

CPM	Y	X	ELEV	AverageBkg	netCPM
25805.000000	590301.064000	227695.362000	114.827000	11000	14805
29201.000000	590301.134000	227693.406000	115.207000	11000	18201
28645.000000	590301.595000	227691.481000	115.234000	11000	17645
25734.000000	590301.740000	227697.086000	115.291000	11000	14734
25538.000000	590301.996000	227693.224000	116.137000	11000	14538
25496.000000	590302.024000	227692.455000	116.143000	11000	14496
30504.000000	590302.040000	227693.620000	114.714000	11000	19504
28993.000000	590302.094000	227689.818000	115.534000	11000	17993
25707.000000	590302.244000	227694.120000	116.183000	11000	14707
25693.000000	590302.314000	227691.606000	116.174000	11000	14693
29715.000000	590302.533000	227691.434000	114.794000	11000	18715
28135.000000	590302.537000	227695.783000	114.834000	11000	17135
27412.000000	590302.587000	227688.141000	115.507000	11000	16412
25658.000000	590302.688000	227690.590000	116.221000	11000	14658
25441.000000	590302.934000	227695.127000	116.238000	11000	14441
25842.000000	590303.077000	227689.551000	116.224000	11000	14842
27533.000000	590303.286000	227686.350000	115.407000	11000	16533
25833.000000	590303.339000	227698.233000	115.522000	11000	14833
25915.000000	590303.498000	227688.481000	116.220000	11000	14915
29769.000000	590303.870000	227689.887000	114.851000	11000	18769
25687.000000	590303.877000	227695.930000	116.280000	11000	14687
26008.000000	590303.896000	227687.455000	116.281000	11000	15008
26532.000000	590304.116000	227684.488000	115.383000	11000	15532
27790.000000	590304.153000	227697.535000	114.986000	11000	16790
26258.000000	590304.214000	227686.479000	116.259000	11000	15258
26435.000000	590304.521000	227685.509000	116.198000	11000	15435
26253.000000	590304.826000	227684.707000	116.213000	11000	15253
27316.000000	590304.845000	227682.803000	115.741000	11000	16316
25852.000000	590304.921000	227696.648000	116.349000	11000	14852
25740.000000	590305.006000	227698.741000	115.656000	11000	14740
26026.000000	590305.120000	227683.848000	116.225000	11000	15026
29566.000000	590305.250000	227688.752000	114.936000	11000	18566
32300.000000	590305.337000	227692.728000	114.926000	11000	21300
30268.000000	590305.463000	227694.798000	114.943000	11000	19268
26178.000000	590305.559000	227682.874000	116.212000	11000	15178
27406.000000	590305.785000	227680.592000	115.148000	11000	16406
26177.000000	590305.964000	227681.902000	116.219000	11000	15177
25893.000000	590306.030000	227697.335000	116.362000	11000	14893
31960.000000	590306.123000	227687.513000	114.936000	11000	20960
32778.000000	590306.125000	227685.651000	114.886000	11000	21778
31688.000000	590306.129000	227683.388000	114.877000	11000	20688
31649.000000	590306.134000	227690.887000	114.962000	11000	20649
27257.000000	590306.202000	227698.426000	115.045000	11000	16257
26039.000000	590306.356000	227680.971000	116.228000	11000	15039
28318.000000	590306.473000	227678.643000	115.079000	11000	17318
25685.000000	590306.597000	227699.411000	115.730000	11000	14685
26039.000000	590306.663000	227680.225000	116.220000	11000	15039
31245.000000	590306.717000	227681.317000	114.906000	11000	20245
25761.000000	590306.905000	227679.716000	116.232000	11000	14761
26058.000000	590306.958000	227679.603000	116.237000	11000	15058

CPM	Y	X	ELEV	AverageBkg	netCPM
25413.000000	590306.970000	227679.596000	116.243000	11000	14413
25648.000000	590306.972000	227679.597000	116.221000	11000	14648
24663.000000	590306.973000	227679.588000	116.242000	11000	13663
25220.000000	590306.972000	227679.590000	116.243000	11000	14220
25971.000000	590306.973000	227679.599000	116.231000	11000	14971
24999.000000	590306.974000	227679.591000	116.255000	11000	13999
26001.000000	590306.975000	227679.607000	116.217000	11000	15001
24155.000000	590306.983000	227679.576000	116.282000	11000	13155
25782.000000	590306.984000	227679.608000	116.213000	11000	14782
25859.000000	590306.992000	227679.603000	116.213000	11000	14859
30871.000000	590307.018000	227696.866000	114.933000	11000	19871
23558.000000	590307.075000	227679.359000	116.283000	11000	12558
25623.000000	590307.181000	227676.728000	115.017000	11000	14623
26559.000000	590307.215000	227697.968000	116.376000	11000	15559
33284.000000	590307.239000	227689.379000	114.975000	11000	22284
23000.000000	590307.347000	227678.586000	116.292000	11000	12000
30757.000000	590307.517000	227679.339000	114.941000	11000	19757
22770.000000	590307.685000	227677.677000	116.270000	11000	11770
25233.000000	590307.942000	227674.805000	114.998000	11000	14233
22430.000000	590308.122000	227676.616000	116.245000	11000	11430
33625.000000	590308.172000	227687.817000	115.009000	11000	22625
26002.000000	590308.266000	227699.233000	115.024000	11000	15002
30082.000000	590308.368000	227677.396000	114.948000	11000	19082
23273.000000	590308.369000	227700.152000	115.722000	11000	12273
26469.000000	590308.404000	227698.514000	116.355000	11000	15469
22295.000000	590308.510000	227675.608000	116.249000	11000	11295
32427.000000	590308.555000	227685.842000	115.010000	11000	21427
35488.000000	590308.608000	227691.680000	115.092000	11000	24488
25638.000000	590308.651000	227673.047000	115.279000	11000	14638
32448.000000	590308.777000	227683.576000	115.030000	11000	21448
34620.000000	590308.887000	227689.514000	115.152000	11000	23620
21978.000000	590308.902000	227674.616000	116.244000	11000	10978
32752.000000	590308.978000	227693.843000	114.997000	11000	21752
31453.000000	590309.147000	227681.289000	115.054000	11000	20453
30636.000000	590309.217000	227697.976000	114.930000	11000	19636
29767.000000	590309.245000	227675.437000	114.981000	11000	18767
21820.000000	590309.289000	227673.676000	116.234000	11000	10820
32887.000000	590309.327000	227687.455000	115.133000	11000	21887
24480.000000	590309.335000	227671.244000	115.570000	11000	13480
26737.000000	590309.529000	227699.009000	116.362000	11000	15737
21452.000000	590309.640000	227672.862000	116.236000	11000	10452
31088.000000	590309.767000	227679.054000	115.045000	11000	20088
33058.000000	590309.810000	227685.408000	115.084000	11000	22058
25213.000000	590309.828000	227669.736000	116.209000	11000	14213
22411.000000	590309.992000	227700.937000	115.352000	11000	11411
21343.000000	590310.020000	227672.105000	116.243000	11000	10343
29549.000000	590310.094000	227673.474000	114.958000	11000	18549
26136.000000	590310.174000	227700.108000	114.958000	11000	15136
21090.000000	590310.274000	227671.540000	116.241000	11000	10090
32391.000000	590310.328000	227683.394000	115.106000	11000	21391

CPM	Y	X	ELEV	AverageBkg	netCPM
30960.000000	590310.334000	227695.707000	114.961000	11000	19960
21007.000000	590310.404000	227671.209000	116.236000	11000	10007
20895.000000	590310.518000	227670.935000	116.291000	11000	9895
30298.000000	590310.561000	227676.985000	115.009000	11000	19298
33593.000000	590310.655000	227691.082000	114.971000	11000	22593
26536.000000	590310.738000	227699.433000	116.342000	11000	15536
33756.000000	590310.764000	227688.823000	114.990000	11000	22756
20756.000000	590310.844000	227670.136000	116.288000	11000	9756
32782.000000	590310.918000	227681.400000	115.093000	11000	21782
28899.000000	590310.922000	227671.498000	114.912000	11000	17899
24062.000000	590311.038000	227667.280000	115.008000	11000	13062
20690.000000	590311.226000	227669.191000	116.263000	11000	9690
32580.000000	590311.239000	227686.630000	114.992000	11000	21580
23063.000000	590311.252000	227665.878000	115.932000	11000	12063
32815.000000	590311.339000	227693.339000	114.862000	11000	21815
29986.000000	590311.357000	227698.828000	114.964000	11000	18986
28738.000000	590311.371000	227674.904000	114.982000	11000	17738
33306.000000	590311.371000	227690.610000	114.809000	11000	22306
33064.000000	590311.389000	227688.393000	114.846000	11000	22064
20666.000000	590311.600000	227668.189000	116.198000	11000	9666
32337.000000	590311.646000	227679.416000	115.072000	11000	21337
27519.000000	590311.701000	227669.530000	114.903000	11000	16519
31386.000000	590311.876000	227684.601000	114.919000	11000	20386
21967.000000	590311.911000	227701.685000	115.569000	11000	10967
34402.000000	590311.918000	227686.237000	114.855000	11000	23402
26396.000000	590311.919000	227699.902000	116.340000	11000	15396
20411.000000	590311.971000	227667.224000	116.192000	11000	9411
25079.000000	590312.137000	227701.148000	114.850000	11000	14079
29168.000000	590312.179000	227672.863000	114.954000	11000	18168
32406.000000	590312.276000	227696.845000	115.058000	11000	21406
20298.000000	590312.352000	227666.235000	116.180000	11000	9298
31571.000000	590312.396000	227692.803000	114.771000	11000	20571
22510.000000	590312.399000	227663.526000	114.940000	11000	11510
31647.000000	590312.410000	227677.470000	115.056000	11000	20647
33203.000000	590312.436000	227682.653000	114.865000	11000	22203
25442.000000	590312.443000	227667.575000	114.843000	11000	14442
34192.000000	590312.733000	227684.307000	114.783000	11000	23192
20341.000000	590312.748000	227665.213000	116.171000	11000	9341
31988.000000	590312.971000	227695.065000	114.869000	11000	20988
28660.000000	590312.989000	227670.856000	114.967000	11000	17660
30536.000000	590313.106000	227680.660000	114.917000	11000	19536
26418.000000	590313.126000	227700.380000	116.354000	11000	15418
20279.000000	590313.141000	227664.210000	116.179000	11000	9279
31521.000000	590313.150000	227688.541000	115.235000	11000	20521
26167.000000	590313.161000	227665.636000	114.862000	11000	15167
30957.000000	590313.169000	227675.514000	115.009000	11000	19957
31995.000000	590313.222000	227686.442000	115.292000	11000	20995
21652.000000	590313.239000	227661.782000	114.822000	11000	10652
19816.000000	590313.358000	227660.212000	115.563000	11000	8816
29773.000000	590313.548000	227699.605000	114.976000	11000	18773

CPM	Y	X	ELEV	AverageBkg	netCPM
20262.000000	590313.565000	227663.171000	116.177000	11000	9262
31486.000000	590313.591000	227684.459000	115.212000	11000	20486
32472.000000	590313.650000	227682.460000	114.809000	11000	21472
31809.000000	590313.748000	227690.591000	115.262000	11000	20809
28155.000000	590313.765000	227668.903000	114.962000	11000	17155
21063.000000	590313.787000	227702.386000	115.667000	11000	10063
24667.000000	590313.863000	227663.793000	114.886000	11000	13667
32460.000000	590313.890000	227678.667000	114.946000	11000	21460
20416.000000	590313.963000	227662.063000	116.176000	11000	9416
30288.000000	590314.017000	227673.606000	115.020000	11000	19288
31578.000000	590314.211000	227682.642000	115.229000	11000	20578
23579.000000	590314.225000	227679.156000	115.169000	11000	12579
25484.000000	590314.229000	227702.154000	114.843000	11000	14484
31688.000000	590314.230000	227697.752000	115.000000	11000	20688
26730.000000	590314.324000	227700.861000	116.342000	11000	15730
27449.000000	590314.329000	227676.891000	115.114000	11000	16449
20787.000000	590314.338000	227661.056000	116.179000	11000	9787
20301.000000	590314.346000	227658.411000	115.940000	11000	9301
31390.000000	590314.458000	227694.010000	114.832000	11000	20390
28366.000000	590314.512000	227666.847000	114.897000	11000	17366
31023.000000	590314.635000	227676.668000	114.877000	11000	20023
31597.000000	590314.652000	227680.528000	114.873000	11000	20597
20797.000000	590314.662000	227660.191000	116.174000	11000	9797
33537.000000	590314.721000	227687.268000	115.220000	11000	22537
31677.000000	590314.754000	227689.462000	115.210000	11000	20677
29141.000000	590314.868000	227671.725000	115.015000	11000	18141
31844.000000	590314.909000	227696.241000	114.926000	11000	20844
20952.000000	590314.935000	227659.438000	116.236000	11000	9952
31167.000000	590315.019000	227692.373000	115.329000	11000	20167
32345.000000	590315.025000	227680.851000	115.287000	11000	21345
23836.000000	590315.070000	227662.162000	114.938000	11000	12836
20913.000000	590315.071000	227656.749000	115.540000	11000	9913
33952.000000	590315.173000	227685.191000	115.239000	11000	22952
20794.000000	590315.230000	227658.726000	116.219000	11000	9794
20682.000000	590315.297000	227658.569000	116.217000	11000	9682
20735.000000	590315.314000	227658.583000	116.212000	11000	9735
20497.000000	590315.321000	227658.592000	116.205000	11000	9497
20450.000000	590315.324000	227658.596000	116.204000	11000	9450
20598.000000	590315.343000	227658.609000	116.196000	11000	9598
20402.000000	590315.351000	227658.618000	116.191000	11000	9402
20005.000000	590315.352000	227658.627000	116.187000	11000	9005
19979.000000	590315.357000	227658.619000	116.209000	11000	8979
20008.000000	590315.450000	227658.450000	116.208000	11000	9008
30121.000000	590315.453000	227674.771000	114.811000	11000	19121
31793.000000	590315.506000	227691.673000	115.106000	11000	20793
26805.000000	590315.518000	227701.402000	116.358000	11000	15805
27920.000000	590315.536000	227664.938000	114.905000	11000	16920
30360.000000	590315.646000	227700.307000	114.979000	11000	19360
32700.000000	590315.694000	227678.612000	114.857000	11000	21700
21642.000000	590315.707000	227703.086000	115.747000	11000	10642

CPM	Y	X	ELEV	AverageBkg	netCPM
27917.000000	590315.768000	227669.859000	115.014000	11000	16917
19727.000000	590315.819000	227657.740000	116.220000	11000	8727
32845.000000	590315.897000	227683.234000	115.236000	11000	21845
32233.000000	590315.903000	227679.120000	115.263000	11000	21233
29684.000000	590316.077000	227698.607000	114.900000	11000	18684
25200.000000	590316.105000	227680.531000	115.177000	11000	14200
19168.000000	590316.144000	227657.001000	116.221000	11000	8168
21604.000000	590316.216000	227655.605000	115.710000	11000	10604
29085.000000	590316.228000	227675.615000	115.099000	11000	18085
29107.000000	590316.305000	227672.877000	114.786000	11000	18107
30298.000000	590316.387000	227694.853000	114.908000	11000	19298
28216.000000	590316.405000	227703.094000	114.868000	11000	17216
24506.000000	590316.529000	227660.957000	114.948000	11000	13506
18892.000000	590316.603000	227656.305000	116.153000	11000	7892
27958.000000	590316.664000	227667.950000	115.006000	11000	16958
33451.000000	590316.671000	227681.386000	115.182000	11000	22451
30969.000000	590316.671000	227693.651000	115.325000	11000	19969
31676.000000	590316.689000	227676.723000	114.834000	11000	20676
25657.000000	590316.707000	227663.285000	114.925000	11000	14657
30879.000000	590316.787000	227677.427000	115.259000	11000	19879
31113.000000	590316.845000	227697.193000	114.918000	11000	20113
18703.000000	590317.108000	227655.587000	116.193000	11000	7703
29352.000000	590317.134000	227671.062000	114.751000	11000	18352
22617.000000	590317.204000	227654.755000	115.726000	11000	11617
30765.000000	590317.416000	227681.685000	115.093000	11000	19765
30659.000000	590317.427000	227679.536000	115.130000	11000	19659
30868.000000	590317.439000	227693.224000	115.185000	11000	19868
22574.000000	590317.589000	227703.834000	115.803000	11000	11574
18592.000000	590317.636000	227654.938000	116.249000	11000	7592
30302.000000	590317.645000	227701.109000	115.060000	11000	19302
28254.000000	590317.666000	227666.046000	115.002000	11000	17254
30938.000000	590317.671000	227675.726000	115.250000	11000	19938
26143.000000	590317.691000	227659.859000	114.966000	11000	15143
30380.000000	590317.699000	227674.814000	114.889000	11000	19380
29909.000000	590317.920000	227699.294000	115.049000	11000	18909
20955.000000	590317.923000	227653.570000	115.919000	11000	9955
27835.000000	590317.957000	227661.754000	115.018000	11000	16835
32593.000000	590318.039000	227688.603000	115.043000	11000	21593
29024.000000	590318.055000	227669.183000	114.807000	11000	18024
31534.000000	590318.078000	227686.431000	115.112000	11000	20534
26356.000000	590318.150000	227658.437000	114.958000	11000	15356
30188.000000	590318.221000	227677.719000	115.090000	11000	19188
18668.000000	590318.293000	227654.251000	116.240000	11000	7668
28732.000000	590318.332000	227676.447000	115.145000	11000	17732
31315.000000	590318.364000	227695.575000	114.927000	11000	20315
29981.000000	590318.407000	227684.157000	115.129000	11000	18981
30570.000000	590318.424000	227679.287000	115.073000	11000	19570
19888.000000	590318.488000	227652.019000	116.047000	11000	8888
28973.000000	590318.550000	227703.866000	114.877000	11000	17973
30438.000000	590318.597000	227694.510000	115.355000	11000	19438

CPM	Y	X	ELEV	AverageBkg	netCPM
31089.000000	590318.603000	227674.071000	115.299000	11000	20089
25132.000000	590318.631000	227656.567000	114.964000	11000	14132
31641.000000	590318.693000	227684.532000	115.080000	11000	20641
31185.000000	590318.702000	227672.953000	114.861000	11000	20185
29829.000000	590318.736000	227676.966000	114.899000	11000	18829
30912.000000	590318.848000	227697.967000	115.012000	11000	19912
26770.000000	590318.901000	227664.197000	115.026000	11000	15770
28329.000000	590318.942000	227680.191000	115.207000	11000	17329
31719.000000	590319.000000	227690.628000	115.136000	11000	20719
27036.000000	590319.058000	227660.192000	115.076000	11000	16036
29498.000000	590319.066000	227675.935000	115.105000	11000	18498
27524.000000	590319.103000	227667.369000	114.823000	11000	16524
18566.000000	590319.153000	227653.658000	116.754000	11000	7566
28442.000000	590319.170000	227678.761000	115.183000	11000	17442
29836.000000	590319.231000	227674.719000	114.952000	11000	18836
27783.000000	590319.239000	227674.562000	115.075000	11000	16783
29006.000000	590319.257000	227674.573000	115.058000	11000	18006
29080.000000	590319.258000	227674.568000	115.031000	11000	18080
28365.000000	590319.278000	227674.585000	115.033000	11000	17365
28888.000000	590319.282000	227674.593000	114.997000	11000	17888
28385.000000	590319.288000	227674.590000	115.000000	11000	17385
29557.000000	590319.292000	227674.582000	114.946000	11000	18557
29219.000000	590319.297000	227674.594000	114.966000	11000	18219
18986.000000	590319.417000	227650.346000	116.119000	11000	7986
22028.000000	590319.448000	227704.620000	115.915000	11000	11028
31675.000000	590319.473000	227682.773000	115.050000	11000	20675
29477.000000	590319.526000	227672.437000	115.304000	11000	18477
30627.000000	590319.535000	227694.005000	115.253000	11000	19627
18354.000000	590319.594000	227652.961000	116.869000	11000	7354
18236.000000	590319.606000	227652.144000	116.413000	11000	7236
28654.000000	590319.609000	227681.488000	115.165000	11000	17654
25108.000000	590319.719000	227654.704000	115.073000	11000	14108
30257.000000	590319.740000	227701.908000	115.046000	11000	19257
30233.000000	590319.788000	227671.014000	114.918000	11000	19233
27939.000000	590319.880000	227679.670000	114.932000	11000	16939
18269.000000	590319.886000	227651.526000	116.438000	11000	7269
29563.000000	590319.923000	227674.184000	115.118000	11000	18563
25448.000000	590319.934000	227658.517000	115.087000	11000	14448
30285.000000	590319.982000	227700.024000	115.085000	11000	19285
18643.000000	590320.023000	227651.120000	116.538000	11000	7643
18215.000000	590320.029000	227651.170000	116.472000	11000	7215
18443.000000	590320.031000	227651.150000	116.488000	11000	7443
18646.000000	590320.068000	227651.118000	116.515000	11000	7646
18747.000000	590320.093000	227651.100000	116.537000	11000	7747
18498.000000	590320.095000	227651.004000	116.589000	11000	7498
18593.000000	590320.098000	227651.015000	116.588000	11000	7593
18402.000000	590320.100000	227650.992000	116.597000	11000	7402
18282.000000	590320.102000	227650.973000	116.593000	11000	7282
18422.000000	590320.106000	227650.993000	116.590000	11000	7422
18672.000000	590320.107000	227651.032000	116.592000	11000	7672

CPM	Y	X	ELEV	AverageBkg	netCPM
18780.000000	590320.110000	227651.070000	116.567000	11000	7780
30908.000000	590320.113000	227688.047000	115.043000	11000	19908
18259.000000	590320.146000	227650.852000	116.601000	11000	7259
30542.000000	590320.267000	227696.300000	114.914000	11000	19542
30202.000000	590320.289000	227685.698000	115.221000	11000	19202
31722.000000	590320.325000	227681.004000	115.064000	11000	20722
31138.000000	590320.393000	227685.655000	115.182000	11000	20138
18253.000000	590320.409000	227650.388000	116.686000	11000	7253
26093.000000	590320.414000	227662.440000	115.043000	11000	15093
27317.000000	590320.418000	227665.670000	114.829000	11000	16317
30071.000000	590320.468000	227670.775000	115.370000	11000	19071
30262.000000	590320.480000	227695.134000	115.381000	11000	19262
32406.000000	590320.526000	227683.459000	115.268000	11000	21406
31286.000000	590320.545000	227692.243000	115.160000	11000	20286
29444.000000	590320.629000	227685.384000	115.143000	11000	18444
25367.000000	590320.653000	227656.852000	115.052000	11000	14367
18192.000000	590320.688000	227649.406000	116.685000	11000	7192
27487.000000	590320.717000	227704.412000	114.861000	11000	16487
30593.000000	590320.776000	227678.211000	115.061000	11000	19593
17669.000000	590320.810000	227645.750000	116.563000	11000	6669
29947.000000	590320.830000	227672.364000	115.131000	11000	18947
17332.000000	590320.838000	227644.582000	116.540000	11000	6332
30281.000000	590320.860000	227690.479000	115.045000	11000	19281
17863.000000	590320.864000	227648.197000	116.687000	11000	6863
17767.000000	590320.880000	227647.000000	116.620000	11000	6767
29545.000000	590320.891000	227698.718000	115.016000	11000	18545
29340.000000	590320.958000	227669.098000	114.876000	11000	18340
21343.000000	590321.019000	227705.433000	115.348000	11000	10343
17362.000000	590321.078000	227643.551000	116.510000	11000	6362
29633.000000	590321.169000	227679.308000	114.881000	11000	18633
32259.000000	590321.186000	227683.497000	115.183000	11000	21259
21194.000000	590321.378000	227649.151000	116.140000	11000	10194
30507.000000	590321.380000	227681.552000	115.271000	11000	19507
27729.000000	590321.406000	227669.067000	115.386000	11000	16729
31508.000000	590321.414000	227686.300000	115.181000	11000	20508
31796.000000	590321.415000	227688.577000	115.010000	11000	20796
17096.000000	590321.459000	227642.593000	116.522000	11000	6096
26119.000000	590321.459000	227653.147000	115.563000	11000	15119
29994.000000	590321.471000	227688.832000	115.165000	11000	18994
29357.000000	590321.485000	227694.822000	115.230000	11000	18357
29425.000000	590321.544000	227687.783000	115.229000	11000	18425
26700.000000	590321.575000	227655.068000	115.199000	11000	15700
30127.000000	590321.764000	227702.759000	115.020000	11000	19127
32131.000000	590321.766000	227686.404000	115.103000	11000	21131
29649.000000	590321.813000	227683.618000	115.228000	11000	18649
16802.000000	590321.924000	227641.572000	116.521000	11000	5802
30874.000000	590321.990000	227700.795000	115.045000	11000	19874
27657.000000	590321.994000	227681.462000	114.904000	11000	16657
29772.000000	590322.052000	227677.611000	114.870000	11000	18772
27514.000000	590322.075000	227670.655000	115.166000	11000	16514

CPM	Y	X	ELEV	AverageBkg	netCPM
31928.000000	590322.091000	227681.488000	115.140000	11000	20928
28036.000000	590322.105000	227664.196000	114.908000	11000	17036
29999.000000	590322.167000	227679.454000	115.301000	11000	18999
26976.000000	590322.177000	227660.924000	115.047000	11000	15976
28664.000000	590322.179000	227697.049000	114.859000	11000	17664
29207.000000	590322.190000	227690.843000	115.044000	11000	18207
28355.000000	590322.231000	227667.263000	114.912000	11000	17355
30151.000000	590322.246000	227695.840000	115.348000	11000	19151
17078.000000	590322.374000	227640.611000	116.490000	11000	6078
30416.000000	590322.452000	227693.289000	115.127000	11000	19416
28305.000000	590322.485000	227667.420000	115.382000	11000	17305
32021.000000	590322.490000	227684.254000	115.175000	11000	21021
29775.000000	590322.494000	227692.390000	115.036000	11000	18775
32513.000000	590322.519000	227684.463000	115.121000	11000	21513
30730.000000	590322.585000	227679.599000	115.249000	11000	19730
30049.000000	590322.639000	227686.130000	115.156000	11000	19049
26772.000000	590322.788000	227705.082000	114.907000	11000	15772
17148.000000	590322.795000	227639.693000	116.486000	11000	6148
29261.000000	590322.871000	227675.862000	114.875000	11000	18261
21945.000000	590322.879000	227706.187000	115.420000	11000	10945
29976.000000	590322.887000	227699.424000	114.974000	11000	18976
30063.000000	590323.000000	227679.616000	115.154000	11000	19063
29861.000000	590323.172000	227678.298000	115.066000	11000	18861
28667.000000	590323.211000	227690.605000	115.190000	11000	17667
16953.000000	590323.230000	227638.819000	116.484000	11000	5953
26630.000000	590323.268000	227653.499000	115.382000	11000	15630
31273.000000	590323.333000	227682.543000	115.077000	11000	20273
28471.000000	590323.421000	227695.604000	115.228000	11000	17471
20875.000000	590323.425000	227649.147000	116.901000	11000	9875
28356.000000	590323.633000	227669.233000	115.170000	11000	17356
29282.000000	590323.655000	227688.789000	115.267000	11000	18282
16940.000000	590323.657000	227637.984000	116.467000	11000	5940
24841.000000	590323.669000	227652.378000	115.622000	11000	13841
29110.000000	590323.698000	227674.072000	114.919000	11000	18110
28502.000000	590323.704000	227665.442000	114.960000	11000	17502
27983.000000	590323.767000	227703.565000	115.006000	11000	16983
31909.000000	590323.772000	227682.556000	115.169000	11000	20909
29506.000000	590323.797000	227677.723000	115.138000	11000	18506
27185.000000	590323.859000	227665.812000	115.416000	11000	16185
16909.000000	590323.863000	227637.032000	116.410000	11000	5909
30323.000000	590323.967000	227701.603000	115.027000	11000	19323
30770.000000	590323.980000	227696.581000	115.327000	11000	19770
27162.000000	590324.033000	227663.111000	114.865000	11000	16162
28899.000000	590324.053000	227684.501000	115.238000	11000	17899
30307.000000	590324.066000	227697.762000	114.855000	11000	19307
28827.000000	590324.076000	227692.293000	114.985000	11000	17827
16623.000000	590324.092000	227636.203000	116.372000	11000	5623
7501.000000	590324.213000	227635.799000	116.375000	11000	-3499
7568.000000	590324.213000	227635.799000	116.375000	11000	-3432
7573.000000	590324.213000	227635.799000	116.375000	11000	-3427

CPM	Y	X	ELEV	AverageBkg	netCPM
7720.000000	590324.213000	227635.799000	116.375000	11000	-3280
7727.000000	590324.213000	227635.799000	116.375000	11000	-3273
7778.000000	590324.213000	227635.799000	116.375000	11000	-3222
7805.000000	590324.213000	227635.799000	116.375000	11000	-3195
7823.000000	590324.213000	227635.799000	116.375000	11000	-3177
7827.000000	590324.213000	227635.799000	116.375000	11000	-3173
7838.000000	590324.213000	227635.799000	116.375000	11000	-3162
7841.000000	590324.213000	227635.799000	116.375000	11000	-3159
7851.000000	590324.213000	227635.799000	116.375000	11000	-3149
7858.000000	590324.213000	227635.799000	116.375000	11000	-3142
7860.000000	590324.213000	227635.799000	116.375000	11000	-3140
7878.000000	590324.213000	227635.799000	116.375000	11000	-3122
7882.000000	590324.213000	227635.799000	116.375000	11000	-3118
7899.000000	590324.213000	227635.799000	116.375000	11000	-3101
7905.000000	590324.213000	227635.799000	116.375000	11000	-3095
7914.000000	590324.213000	227635.799000	116.375000	11000	-3086
7918.000000	590324.213000	227635.799000	116.375000	11000	-3082
7938.000000	590324.213000	227635.799000	116.375000	11000	-3062
7944.000000	590324.213000	227635.799000	116.375000	11000	-3056
7981.000000	590324.213000	227635.799000	116.375000	11000	-3019
7981.000000	590324.213000	227635.799000	116.375000	11000	-3019
7992.000000	590324.213000	227635.799000	116.375000	11000	-3008
7998.000000	590324.213000	227635.799000	116.375000	11000	-3002
8010.000000	590324.213000	227635.799000	116.375000	11000	-2990
8017.000000	590324.213000	227635.799000	116.375000	11000	-2983
8020.000000	590324.213000	227635.799000	116.375000	11000	-2980
8037.000000	590324.213000	227635.799000	116.375000	11000	-2963
8046.000000	590324.213000	227635.799000	116.375000	11000	-2954
8053.000000	590324.213000	227635.799000	116.375000	11000	-2947
8070.000000	590324.213000	227635.799000	116.375000	11000	-2930
8073.000000	590324.213000	227635.799000	116.375000	11000	-2927
8075.000000	590324.213000	227635.799000	116.375000	11000	-2925
8083.000000	590324.213000	227635.799000	116.375000	11000	-2917
8083.000000	590324.213000	227635.799000	116.375000	11000	-2917
8089.000000	590324.213000	227635.799000	116.375000	11000	-2911
8092.000000	590324.213000	227635.799000	116.375000	11000	-2908
8098.000000	590324.213000	227635.799000	116.375000	11000	-2902
8104.000000	590324.213000	227635.799000	116.375000	11000	-2896
8107.000000	590324.213000	227635.799000	116.375000	11000	-2893
8107.000000	590324.213000	227635.799000	116.375000	11000	-2893
8109.000000	590324.213000	227635.799000	116.375000	11000	-2891
8125.000000	590324.213000	227635.799000	116.375000	11000	-2875
8126.000000	590324.213000	227635.799000	116.375000	11000	-2874
8136.000000	590324.213000	227635.799000	116.375000	11000	-2864
8137.000000	590324.213000	227635.799000	116.375000	11000	-2863
8139.000000	590324.213000	227635.799000	116.375000	11000	-2861
8143.000000	590324.213000	227635.799000	116.375000	11000	-2857
8153.000000	590324.213000	227635.799000	116.375000	11000	-2847
8154.000000	590324.213000	227635.799000	116.375000	11000	-2846
8154.000000	590324.213000	227635.799000	116.375000	11000	-2846

CPM	Y	X	ELEV	AverageBkg	netCPM
8169.000000	590324.213000	227635.799000	116.375000	11000	-2831
8169.000000	590324.213000	227635.799000	116.375000	11000	-2831
8169.000000	590324.213000	227635.799000	116.375000	11000	-2831
8171.000000	590324.213000	227635.799000	116.375000	11000	-2829
8174.000000	590324.213000	227635.799000	116.375000	11000	-2826
8178.000000	590324.213000	227635.799000	116.375000	11000	-2822
8181.000000	590324.213000	227635.799000	116.375000	11000	-2819
8189.000000	590324.213000	227635.799000	116.375000	11000	-2811
8190.000000	590324.213000	227635.799000	116.375000	11000	-2810
8193.000000	590324.213000	227635.799000	116.375000	11000	-2807
8197.000000	590324.213000	227635.799000	116.375000	11000	-2803
8199.000000	590324.213000	227635.799000	116.375000	11000	-2801
8199.000000	590324.213000	227635.799000	116.375000	11000	-2801
8202.000000	590324.213000	227635.799000	116.375000	11000	-2798
8203.000000	590324.213000	227635.799000	116.375000	11000	-2797
8208.000000	590324.213000	227635.799000	116.375000	11000	-2792
8213.000000	590324.213000	227635.799000	116.375000	11000	-2787
8214.000000	590324.213000	227635.799000	116.375000	11000	-2786
8224.000000	590324.213000	227635.799000	116.375000	11000	-2776
8226.000000	590324.213000	227635.799000	116.375000	11000	-2774
8228.000000	590324.213000	227635.799000	116.375000	11000	-2772
8235.000000	590324.213000	227635.799000	116.375000	11000	-2765
8237.000000	590324.213000	227635.799000	116.375000	11000	-2763
8241.000000	590324.213000	227635.799000	116.375000	11000	-2759
8242.000000	590324.213000	227635.799000	116.375000	11000	-2758
8244.000000	590324.213000	227635.799000	116.375000	11000	-2756
8255.000000	590324.213000	227635.799000	116.375000	11000	-2745
8256.000000	590324.213000	227635.799000	116.375000	11000	-2744
8262.000000	590324.213000	227635.799000	116.375000	11000	-2738
8263.000000	590324.213000	227635.799000	116.375000	11000	-2737
8266.000000	590324.213000	227635.799000	116.375000	11000	-2734
8266.000000	590324.213000	227635.799000	116.375000	11000	-2734
8268.000000	590324.213000	227635.799000	116.375000	11000	-2732
8274.000000	590324.213000	227635.799000	116.375000	11000	-2726
8275.000000	590324.213000	227635.799000	116.375000	11000	-2725
8277.000000	590324.213000	227635.799000	116.375000	11000	-2723
8287.000000	590324.213000	227635.799000	116.375000	11000	-2713
8290.000000	590324.213000	227635.799000	116.375000	11000	-2710
8294.000000	590324.213000	227635.799000	116.375000	11000	-2706
8295.000000	590324.213000	227635.799000	116.375000	11000	-2705
8295.000000	590324.213000	227635.799000	116.375000	11000	-2705
8297.000000	590324.213000	227635.799000	116.375000	11000	-2703
8299.000000	590324.213000	227635.799000	116.375000	11000	-2701
8301.000000	590324.213000	227635.799000	116.375000	11000	-2699
8302.000000	590324.213000	227635.799000	116.375000	11000	-2698
8303.000000	590324.213000	227635.799000	116.375000	11000	-2697
8303.000000	590324.213000	227635.799000	116.375000	11000	-2697
8306.000000	590324.213000	227635.799000	116.375000	11000	-2694
8311.000000	590324.213000	227635.799000	116.375000	11000	-2689
8313.000000	590324.213000	227635.799000	116.375000	11000	-2687

CPM	Y	X	ELEV	AverageBkg	netCPM
12862.000000	590324.213000	227635.799000	116.375000	11000	1862
12869.000000	590324.213000	227635.799000	116.375000	11000	1869
12875.000000	590324.213000	227635.799000	116.375000	11000	1875
12876.000000	590324.213000	227635.799000	116.375000	11000	1876
12877.000000	590324.213000	227635.799000	116.375000	11000	1877
12879.000000	590324.213000	227635.799000	116.375000	11000	1879
12881.000000	590324.213000	227635.799000	116.375000	11000	1881
12882.000000	590324.213000	227635.799000	116.375000	11000	1882
12886.000000	590324.213000	227635.799000	116.375000	11000	1886
12892.000000	590324.213000	227635.799000	116.375000	11000	1892
12892.000000	590324.213000	227635.799000	116.375000	11000	1892
12895.000000	590324.213000	227635.799000	116.375000	11000	1895
12895.000000	590324.213000	227635.799000	116.375000	11000	1895
12897.000000	590324.213000	227635.799000	116.375000	11000	1897
12898.000000	590324.213000	227635.799000	116.375000	11000	1898
12904.000000	590324.213000	227635.799000	116.375000	11000	1904
12907.000000	590324.213000	227635.799000	116.375000	11000	1907
12909.000000	590324.213000	227635.799000	116.375000	11000	1909
12911.000000	590324.213000	227635.799000	116.375000	11000	1911
12912.000000	590324.213000	227635.799000	116.375000	11000	1912
12912.000000	590324.213000	227635.799000	116.375000	11000	1912
12915.000000	590324.213000	227635.799000	116.375000	11000	1915
12918.000000	590324.213000	227635.799000	116.375000	11000	1918
12922.000000	590324.213000	227635.799000	116.375000	11000	1922
12923.000000	590324.213000	227635.799000	116.375000	11000	1923
12925.000000	590324.213000	227635.799000	116.375000	11000	1925
12926.000000	590324.213000	227635.799000	116.375000	11000	1926
12927.000000	590324.213000	227635.799000	116.375000	11000	1927
12927.000000	590324.213000	227635.799000	116.375000	11000	1927
12931.000000	590324.213000	227635.799000	116.375000	11000	1931
12931.000000	590324.213000	227635.799000	116.375000	11000	1931
12935.000000	590324.213000	227635.799000	116.375000	11000	1935
12936.000000	590324.213000	227635.799000	116.375000	11000	1936
12944.000000	590324.213000	227635.799000	116.375000	11000	1944
12945.000000	590324.213000	227635.799000	116.375000	11000	1945
12947.000000	590324.213000	227635.799000	116.375000	11000	1947
12949.000000	590324.213000	227635.799000	116.375000	11000	1949
12954.000000	590324.213000	227635.799000	116.375000	11000	1954
12958.000000	590324.213000	227635.799000	116.375000	11000	1958
12961.000000	590324.213000	227635.799000	116.375000	11000	1961
12970.000000	590324.213000	227635.799000	116.375000	11000	1970
12986.000000	590324.213000	227635.799000	116.375000	11000	1986
12987.000000	590324.213000	227635.799000	116.375000	11000	1987
12989.000000	590324.213000	227635.799000	116.375000	11000	1989
12990.000000	590324.213000	227635.799000	116.375000	11000	1990
12993.000000	590324.213000	227635.799000	116.375000	11000	1993
12994.000000	590324.213000	227635.799000	116.375000	11000	1994
12997.000000	590324.213000	227635.799000	116.375000	11000	1997
13001.000000	590324.213000	227635.799000	116.375000	11000	2001
13007.000000	590324.213000	227635.799000	116.375000	11000	2007

CPM	Y	X	ELEV	AverageBkg	netCPM
13007.000000	590324.213000	227635.799000	116.375000	11000	2007
13018.000000	590324.213000	227635.799000	116.375000	11000	2018
13019.000000	590324.213000	227635.799000	116.375000	11000	2019
13020.000000	590324.213000	227635.799000	116.375000	11000	2020
13021.000000	590324.213000	227635.799000	116.375000	11000	2021
13027.000000	590324.213000	227635.799000	116.375000	11000	2027
13030.000000	590324.213000	227635.799000	116.375000	11000	2030
13045.000000	590324.213000	227635.799000	116.375000	11000	2045
13046.000000	590324.213000	227635.799000	116.375000	11000	2046
13047.000000	590324.213000	227635.799000	116.375000	11000	2047
13049.000000	590324.213000	227635.799000	116.375000	11000	2049
13052.000000	590324.213000	227635.799000	116.375000	11000	2052
13052.000000	590324.213000	227635.799000	116.375000	11000	2052
13053.000000	590324.213000	227635.799000	116.375000	11000	2053
13060.000000	590324.213000	227635.799000	116.375000	11000	2060
13061.000000	590324.213000	227635.799000	116.375000	11000	2061
13065.000000	590324.213000	227635.799000	116.375000	11000	2065
13068.000000	590324.213000	227635.799000	116.375000	11000	2068
13085.000000	590324.213000	227635.799000	116.375000	11000	2085
13085.000000	590324.213000	227635.799000	116.375000	11000	2085
13088.000000	590324.213000	227635.799000	116.375000	11000	2088
13094.000000	590324.213000	227635.799000	116.375000	11000	2094
13101.000000	590324.213000	227635.799000	116.375000	11000	2101
13106.000000	590324.213000	227635.799000	116.375000	11000	2106
13107.000000	590324.213000	227635.799000	116.375000	11000	2107
13130.000000	590324.213000	227635.799000	116.375000	11000	2130
13132.000000	590324.213000	227635.799000	116.375000	11000	2132
13135.000000	590324.213000	227635.799000	116.375000	11000	2135
13139.000000	590324.213000	227635.799000	116.375000	11000	2139
13139.000000	590324.213000	227635.799000	116.375000	11000	2139
13140.000000	590324.213000	227635.799000	116.375000	11000	2140
13141.000000	590324.213000	227635.799000	116.375000	11000	2141
13147.000000	590324.213000	227635.799000	116.375000	11000	2147
13148.000000	590324.213000	227635.799000	116.375000	11000	2148
13153.000000	590324.213000	227635.799000	116.375000	11000	2153
13162.000000	590324.213000	227635.799000	116.375000	11000	2162
13168.000000	590324.213000	227635.799000	116.375000	11000	2168
13169.000000	590324.213000	227635.799000	116.375000	11000	2169
13171.000000	590324.213000	227635.799000	116.375000	11000	2171
13185.000000	590324.213000	227635.799000	116.375000	11000	2185
13196.000000	590324.213000	227635.799000	116.375000	11000	2196
13203.000000	590324.213000	227635.799000	116.375000	11000	2203
13206.000000	590324.213000	227635.799000	116.375000	11000	2206
13213.000000	590324.213000	227635.799000	116.375000	11000	2213
13218.000000	590324.213000	227635.799000	116.375000	11000	2218
13226.000000	590324.213000	227635.799000	116.375000	11000	2226
13226.000000	590324.213000	227635.799000	116.375000	11000	2226
13228.000000	590324.213000	227635.799000	116.375000	11000	2228
13232.000000	590324.213000	227635.799000	116.375000	11000	2232
13249.000000	590324.213000	227635.799000	116.375000	11000	2249

CPM	Y	X	ELEV	AverageBkg	netCPM
13261.000000	590324.213000	227635.799000	116.375000	11000	2261
13263.000000	590324.213000	227635.799000	116.375000	11000	2263
13264.000000	590324.213000	227635.799000	116.375000	11000	2264
13265.000000	590324.213000	227635.799000	116.375000	11000	2265
13268.000000	590324.213000	227635.799000	116.375000	11000	2268
13271.000000	590324.213000	227635.799000	116.375000	11000	2271
13280.000000	590324.213000	227635.799000	116.375000	11000	2280
13291.000000	590324.213000	227635.799000	116.375000	11000	2291
13301.000000	590324.213000	227635.799000	116.375000	11000	2301
13303.000000	590324.213000	227635.799000	116.375000	11000	2303
13303.000000	590324.213000	227635.799000	116.375000	11000	2303
13307.000000	590324.213000	227635.799000	116.375000	11000	2307
13320.000000	590324.213000	227635.799000	116.375000	11000	2320
13337.000000	590324.213000	227635.799000	116.375000	11000	2337
13344.000000	590324.213000	227635.799000	116.375000	11000	2344
13346.000000	590324.213000	227635.799000	116.375000	11000	2346
13353.000000	590324.213000	227635.799000	116.375000	11000	2353
13354.000000	590324.213000	227635.799000	116.375000	11000	2354
13361.000000	590324.213000	227635.799000	116.375000	11000	2361
13365.000000	590324.213000	227635.799000	116.375000	11000	2365
13366.000000	590324.213000	227635.799000	116.375000	11000	2366
13373.000000	590324.213000	227635.799000	116.375000	11000	2373
13379.000000	590324.213000	227635.799000	116.375000	11000	2379
13382.000000	590324.213000	227635.799000	116.375000	11000	2382
13384.000000	590324.213000	227635.799000	116.375000	11000	2384
13386.000000	590324.213000	227635.799000	116.375000	11000	2386
13388.000000	590324.213000	227635.799000	116.375000	11000	2388
13405.000000	590324.213000	227635.799000	116.375000	11000	2405
13405.000000	590324.213000	227635.799000	116.375000	11000	2405
13410.000000	590324.213000	227635.799000	116.375000	11000	2410
13412.000000	590324.213000	227635.799000	116.375000	11000	2412
13424.000000	590324.213000	227635.799000	116.375000	11000	2424
13434.000000	590324.213000	227635.799000	116.375000	11000	2434
13438.000000	590324.213000	227635.799000	116.375000	11000	2438
13454.000000	590324.213000	227635.799000	116.375000	11000	2454
13469.000000	590324.213000	227635.799000	116.375000	11000	2469
13489.000000	590324.213000	227635.799000	116.375000	11000	2489
13491.000000	590324.213000	227635.799000	116.375000	11000	2491
13507.000000	590324.213000	227635.799000	116.375000	11000	2507
13508.000000	590324.213000	227635.799000	116.375000	11000	2508
13508.000000	590324.213000	227635.799000	116.375000	11000	2508
13526.000000	590324.213000	227635.799000	116.375000	11000	2526
13537.000000	590324.213000	227635.799000	116.375000	11000	2537
13541.000000	590324.213000	227635.799000	116.375000	11000	2541
13543.000000	590324.213000	227635.799000	116.375000	11000	2543
13551.000000	590324.213000	227635.799000	116.375000	11000	2551
13553.000000	590324.213000	227635.799000	116.375000	11000	2553
13557.000000	590324.213000	227635.799000	116.375000	11000	2557
13559.000000	590324.213000	227635.799000	116.375000	11000	2559
13567.000000	590324.213000	227635.799000	116.375000	11000	2567

CPM	Y	X	ELEV	AverageBkg	netCPM
13568.000000	590324.213000	227635.799000	116.375000	11000	2568
13576.000000	590324.213000	227635.799000	116.375000	11000	2576
13581.000000	590324.213000	227635.799000	116.375000	11000	2581
13584.000000	590324.213000	227635.799000	116.375000	11000	2584
13588.000000	590324.213000	227635.799000	116.375000	11000	2588
13602.000000	590324.213000	227635.799000	116.375000	11000	2602
13605.000000	590324.213000	227635.799000	116.375000	11000	2605
13606.000000	590324.213000	227635.799000	116.375000	11000	2606
13612.000000	590324.213000	227635.799000	116.375000	11000	2612
13613.000000	590324.213000	227635.799000	116.375000	11000	2613
13613.000000	590324.213000	227635.799000	116.375000	11000	2613
13617.000000	590324.213000	227635.799000	116.375000	11000	2617
13620.000000	590324.213000	227635.799000	116.375000	11000	2620
13622.000000	590324.213000	227635.799000	116.375000	11000	2622
13636.000000	590324.213000	227635.799000	116.375000	11000	2636
13638.000000	590324.213000	227635.799000	116.375000	11000	2638
13638.000000	590324.213000	227635.799000	116.375000	11000	2638
13654.000000	590324.213000	227635.799000	116.375000	11000	2654
13657.000000	590324.213000	227635.799000	116.375000	11000	2657
13666.000000	590324.213000	227635.799000	116.375000	11000	2666
13667.000000	590324.213000	227635.799000	116.375000	11000	2667
13668.000000	590324.213000	227635.799000	116.375000	11000	2668
13671.000000	590324.213000	227635.799000	116.375000	11000	2671
13677.000000	590324.213000	227635.799000	116.375000	11000	2677
13681.000000	590324.213000	227635.799000	116.375000	11000	2681
13693.000000	590324.213000	227635.799000	116.375000	11000	2693
13706.000000	590324.213000	227635.799000	116.375000	11000	2706
13710.000000	590324.213000	227635.799000	116.375000	11000	2710
13725.000000	590324.213000	227635.799000	116.375000	11000	2725
13728.000000	590324.213000	227635.799000	116.375000	11000	2728
13738.000000	590324.213000	227635.799000	116.375000	11000	2738
13741.000000	590324.213000	227635.799000	116.375000	11000	2741
13744.000000	590324.213000	227635.799000	116.375000	11000	2744
13745.000000	590324.213000	227635.799000	116.375000	11000	2745
13752.000000	590324.213000	227635.799000	116.375000	11000	2752
13754.000000	590324.213000	227635.799000	116.375000	11000	2754
13758.000000	590324.213000	227635.799000	116.375000	11000	2758
13762.000000	590324.213000	227635.799000	116.375000	11000	2762
13768.000000	590324.213000	227635.799000	116.375000	11000	2768
13770.000000	590324.213000	227635.799000	116.375000	11000	2770
13772.000000	590324.213000	227635.799000	116.375000	11000	2772
13772.000000	590324.213000	227635.799000	116.375000	11000	2772
13777.000000	590324.213000	227635.799000	116.375000	11000	2777
13777.000000	590324.213000	227635.799000	116.375000	11000	2777
13781.000000	590324.213000	227635.799000	116.375000	11000	2781
13789.000000	590324.213000	227635.799000	116.375000	11000	2789
13800.000000	590324.213000	227635.799000	116.375000	11000	2800
13803.000000	590324.213000	227635.799000	116.375000	11000	2803
13805.000000	590324.213000	227635.799000	116.375000	11000	2805
13806.000000	590324.213000	227635.799000	116.375000	11000	2806

CPM	Y	X	ELEV	AverageBkg	netCPM
13810.000000	590324.213000	227635.799000	116.375000	11000	2810
13811.000000	590324.213000	227635.799000	116.375000	11000	2811
13813.000000	590324.213000	227635.799000	116.375000	11000	2813
13814.000000	590324.213000	227635.799000	116.375000	11000	2814
13817.000000	590324.213000	227635.799000	116.375000	11000	2817
13818.000000	590324.213000	227635.799000	116.375000	11000	2818
13823.000000	590324.213000	227635.799000	116.375000	11000	2823
13839.000000	590324.213000	227635.799000	116.375000	11000	2839
13841.000000	590324.213000	227635.799000	116.375000	11000	2841
13842.000000	590324.213000	227635.799000	116.375000	11000	2842
13848.000000	590324.213000	227635.799000	116.375000	11000	2848
13852.000000	590324.213000	227635.799000	116.375000	11000	2852
13856.000000	590324.213000	227635.799000	116.375000	11000	2856
13863.000000	590324.213000	227635.799000	116.375000	11000	2863
13865.000000	590324.213000	227635.799000	116.375000	11000	2865
13870.000000	590324.213000	227635.799000	116.375000	11000	2870
13875.000000	590324.213000	227635.799000	116.375000	11000	2875
13903.000000	590324.213000	227635.799000	116.375000	11000	2903
13904.000000	590324.213000	227635.799000	116.375000	11000	2904
13905.000000	590324.213000	227635.799000	116.375000	11000	2905
13912.000000	590324.213000	227635.799000	116.375000	11000	2912
13927.000000	590324.213000	227635.799000	116.375000	11000	2927
13930.000000	590324.213000	227635.799000	116.375000	11000	2930
13932.000000	590324.213000	227635.799000	116.375000	11000	2932
13934.000000	590324.213000	227635.799000	116.375000	11000	2934
13941.000000	590324.213000	227635.799000	116.375000	11000	2941
13943.000000	590324.213000	227635.799000	116.375000	11000	2943
13955.000000	590324.213000	227635.799000	116.375000	11000	2955
13956.000000	590324.213000	227635.799000	116.375000	11000	2956
13957.000000	590324.213000	227635.799000	116.375000	11000	2957
13957.000000	590324.213000	227635.799000	116.375000	11000	2957
13962.000000	590324.213000	227635.799000	116.375000	11000	2962
13980.000000	590324.213000	227635.799000	116.375000	11000	2980
13988.000000	590324.213000	227635.799000	116.375000	11000	2988
14012.000000	590324.213000	227635.799000	116.375000	11000	3012
14013.000000	590324.213000	227635.799000	116.375000	11000	3013
14021.000000	590324.213000	227635.799000	116.375000	11000	3021
14026.000000	590324.213000	227635.799000	116.375000	11000	3026
14039.000000	590324.213000	227635.799000	116.375000	11000	3039
14045.000000	590324.213000	227635.799000	116.375000	11000	3045
14049.000000	590324.213000	227635.799000	116.375000	11000	3049
14066.000000	590324.213000	227635.799000	116.375000	11000	3066
14090.000000	590324.213000	227635.799000	116.375000	11000	3090
14107.000000	590324.213000	227635.799000	116.375000	11000	3107
14111.000000	590324.213000	227635.799000	116.375000	11000	3111
14133.000000	590324.213000	227635.799000	116.375000	11000	3133
14143.000000	590324.213000	227635.799000	116.375000	11000	3143
14152.000000	590324.213000	227635.799000	116.375000	11000	3152
14233.000000	590324.213000	227635.799000	116.375000	11000	3233
14317.000000	590324.213000	227635.799000	116.375000	11000	3317

CPM	Y	X	ELEV	AverageBkg	netCPM
14358.000000	590324.213000	227635.799000	116.375000	11000	3358
14421.000000	590324.213000	227635.799000	116.375000	11000	3421
14546.000000	590324.213000	227635.799000	116.375000	11000	3546
14732.000000	590324.213000	227635.799000	116.375000	11000	3732
14804.000000	590324.213000	227635.799000	116.375000	11000	3804
15105.000000	590324.213000	227635.799000	116.375000	11000	4105
15326.000000	590324.213000	227635.799000	116.375000	11000	4326
15399.000000	590324.213000	227635.799000	116.375000	11000	4399
15438.000000	590324.213000	227635.799000	116.375000	11000	4438
15452.000000	590324.213000	227635.799000	116.375000	11000	4452
15501.000000	590324.213000	227635.799000	116.375000	11000	4501
15606.000000	590324.213000	227635.799000	116.375000	11000	4606
15635.000000	590324.213000	227635.799000	116.375000	11000	4635
15637.000000	590324.213000	227635.799000	116.375000	11000	4637
15654.000000	590324.213000	227635.799000	116.375000	11000	4654
15697.000000	590324.213000	227635.799000	116.375000	11000	4697
15702.000000	590324.213000	227635.799000	116.375000	11000	4702
15702.000000	590324.213000	227635.799000	116.375000	11000	4702
15705.000000	590324.213000	227635.799000	116.375000	11000	4705
15748.000000	590324.213000	227635.799000	116.375000	11000	4748
15756.000000	590324.213000	227635.799000	116.375000	11000	4756
15775.000000	590324.213000	227635.799000	116.375000	11000	4775
15777.000000	590324.213000	227635.799000	116.375000	11000	4777
15788.000000	590324.213000	227635.799000	116.375000	11000	4788
15789.000000	590324.213000	227635.799000	116.375000	11000	4789
15810.000000	590324.213000	227635.799000	116.375000	11000	4810
15814.000000	590324.213000	227635.799000	116.375000	11000	4814
15829.000000	590324.213000	227635.799000	116.375000	11000	4829
15851.000000	590324.213000	227635.799000	116.375000	11000	4851
15854.000000	590324.213000	227635.799000	116.375000	11000	4854
15870.000000	590324.213000	227635.799000	116.375000	11000	4870
15879.000000	590324.213000	227635.799000	116.375000	11000	4879
15899.000000	590324.213000	227635.799000	116.375000	11000	4899
15910.000000	590324.213000	227635.799000	116.375000	11000	4910
15914.000000	590324.213000	227635.799000	116.375000	11000	4914
15915.000000	590324.213000	227635.799000	116.375000	11000	4915
15917.000000	590324.213000	227635.799000	116.375000	11000	4917
15935.000000	590324.213000	227635.799000	116.375000	11000	4935
15936.000000	590324.213000	227635.799000	116.375000	11000	4936
15947.000000	590324.213000	227635.799000	116.375000	11000	4947
15957.000000	590324.213000	227635.799000	116.375000	11000	4957
15966.000000	590324.213000	227635.799000	116.375000	11000	4966
15967.000000	590324.213000	227635.799000	116.375000	11000	4967
15972.000000	590324.213000	227635.799000	116.375000	11000	4972
15978.000000	590324.213000	227635.799000	116.375000	11000	4978
15988.000000	590324.213000	227635.799000	116.375000	11000	4988
16005.000000	590324.213000	227635.799000	116.375000	11000	5005
16010.000000	590324.213000	227635.799000	116.375000	11000	5010
16022.000000	590324.213000	227635.799000	116.375000	11000	5022
16038.000000	590324.213000	227635.799000	116.375000	11000	5038

CPM	Y	X	ELEV	AverageBkg	netCPM
16044.000000	590324.213000	227635.799000	116.375000	11000	5044
16044.000000	590324.213000	227635.799000	116.375000	11000	5044
16044.000000	590324.213000	227635.799000	116.375000	11000	5044
16084.000000	590324.213000	227635.799000	116.375000	11000	5084
16186.000000	590324.213000	227635.799000	116.375000	11000	5186
16232.000000	590324.213000	227635.799000	116.375000	11000	5232
16277.000000	590324.213000	227635.799000	116.375000	11000	5277
16361.000000	590324.213000	227635.799000	116.375000	11000	5361
16407.000000	590324.213000	227635.799000	116.375000	11000	5407
16415.000000	590324.213000	227635.799000	116.375000	11000	5415
16436.000000	590324.213000	227635.799000	116.375000	11000	5436
16462.000000	590324.213000	227635.799000	116.375000	11000	5462
16471.000000	590324.213000	227635.799000	116.375000	11000	5471
16520.000000	590324.213000	227635.799000	116.375000	11000	5520
16562.000000	590324.213000	227635.799000	116.375000	11000	5562
16590.000000	590324.213000	227635.799000	116.375000	11000	5590
16643.000000	590324.213000	227635.799000	116.375000	11000	5643
16659.000000	590324.213000	227635.799000	116.375000	11000	5659
16721.000000	590324.213000	227635.799000	116.375000	11000	5721
29704.000000	590324.222000	227680.695000	115.063000	11000	18704
26642.000000	590324.265000	227682.592000	114.915000	11000	15642
29186.000000	590324.300000	227694.047000	115.118000	11000	18186
26394.000000	590324.317000	227659.850000	115.102000	11000	15394
28566.000000	590324.509000	227672.227000	114.902000	11000	17566
29212.000000	590324.589000	227693.576000	115.043000	11000	18212
28866.000000	590324.593000	227686.909000	115.186000	11000	17866
30012.000000	590324.639000	227675.850000	115.193000	11000	19012
29392.000000	590324.645000	227678.445000	115.410000	11000	18392
30277.000000	590324.861000	227700.170000	114.971000	11000	19277
26251.000000	590324.891000	227705.909000	114.905000	11000	15251
30255.000000	590324.925000	227680.926000	115.228000	11000	19255
21070.000000	590324.927000	227706.922000	115.445000	11000	10070
19412.000000	590325.147000	227650.132000	116.376000	11000	8412
30446.000000	590325.193000	227691.416000	115.192000	11000	19446
31314.000000	590325.210000	227678.942000	115.096000	11000	20314
29334.000000	590325.272000	227680.261000	115.189000	11000	18334
28257.000000	590325.319000	227678.843000	115.180000	11000	17257
29715.000000	590325.357000	227696.379000	115.140000	11000	18715
29508.000000	590325.395000	227673.818000	115.198000	11000	18508
27688.000000	590325.466000	227668.202000	115.140000	11000	16688
28788.000000	590325.516000	227670.331000	114.906000	11000	17788
29309.000000	590325.530000	227689.484000	115.270000	11000	18309
27481.000000	590325.620000	227663.878000	114.940000	11000	16481
26934.000000	590325.640000	227664.519000	115.400000	11000	15934
24544.000000	590325.654000	227653.060000	115.584000	11000	13544
30057.000000	590325.743000	227697.307000	115.307000	11000	19057
28038.000000	590325.844000	227704.400000	114.995000	11000	17038
30886.000000	590325.901000	227702.450000	114.970000	11000	19886
29733.000000	590325.952000	227698.431000	114.945000	11000	18733
21962.000000	590326.021000	227652.328000	115.691000	11000	10962

CPM	Y	X	ELEV	AverageBkg	netCPM
30063.000000	590326.067000	227693.050000	115.000000	11000	19063
31028.000000	590326.108000	227679.060000	115.242000	11000	20028
28938.000000	590326.113000	227685.333000	115.274000	11000	17938
26070.000000	590326.125000	227662.455000	114.878000	11000	15070
26938.000000	590326.148000	227683.465000	114.981000	11000	15938
29977.000000	590326.220000	227694.775000	115.066000	11000	18977
29474.000000	590326.280000	227677.089000	115.122000	11000	18474
29307.000000	590326.529000	227687.642000	115.139000	11000	18307
24677.000000	590326.618000	227659.273000	115.088000	11000	13677
20588.000000	590326.706000	227651.017000	116.455000	11000	9588
29155.000000	590326.724000	227671.765000	115.199000	11000	18155
29175.000000	590326.733000	227694.468000	114.995000	11000	18175
30119.000000	590326.865000	227700.922000	114.947000	11000	19119
27863.000000	590326.908000	227678.661000	115.541000	11000	16863
20371.000000	590326.957000	227707.695000	115.421000	11000	9371
23888.000000	590326.985000	227706.832000	114.891000	11000	12888
29975.000000	590327.023000	227692.189000	115.186000	11000	18975
26556.000000	590327.136000	227668.508000	114.890000	11000	15556
30166.000000	590327.264000	227697.087000	115.161000	11000	19166
30104.000000	590327.338000	227690.189000	115.247000	11000	19104
28726.000000	590327.401000	227667.423000	115.108000	11000	17726
27773.000000	590327.433000	227679.641000	115.219000	11000	16773
30691.000000	590327.540000	227698.026000	115.299000	11000	19691
26810.000000	590327.601000	227663.782000	115.210000	11000	15810
22811.000000	590327.658000	227653.878000	115.850000	11000	11811
30114.000000	590327.738000	227675.302000	115.138000	11000	19114
30602.000000	590327.823000	227703.315000	114.908000	11000	19602
29466.000000	590327.841000	227699.243000	114.931000	11000	18466
28158.000000	590327.877000	227681.571000	115.154000	11000	17158
28379.000000	590327.894000	227705.213000	114.983000	11000	17379
28211.000000	590327.898000	227684.280000	114.899000	11000	17211
26925.000000	590327.944000	227663.199000	114.984000	11000	15925
29313.000000	590327.956000	227693.782000	114.948000	11000	18313
28363.000000	590327.970000	227677.352000	115.140000	11000	17363
30181.000000	590328.163000	227695.446000	115.064000	11000	19181
28012.000000	590328.172000	227686.166000	115.172000	11000	17012
20727.000000	590328.197000	227651.742000	116.469000	11000	9727
20695.000000	590328.272000	227652.701000	115.705000	11000	9695
24217.000000	590328.288000	227662.224000	114.910000	11000	13217
28827.000000	590328.403000	227688.327000	115.120000	11000	17827
30067.000000	590328.769000	227695.252000	114.977000	11000	19067
30554.000000	590328.827000	227701.657000	114.939000	11000	19554
29386.000000	590328.858000	227692.976000	115.167000	11000	18386
28266.000000	590328.908000	227679.445000	115.469000	11000	17266
28621.000000	590328.940000	227670.690000	115.176000	11000	17621
19638.000000	590328.944000	227708.461000	115.486000	11000	8638
24965.000000	590329.008000	227659.276000	115.142000	11000	13965
25348.000000	590329.179000	227707.603000	114.905000	11000	14348
29590.000000	590329.183000	227690.878000	115.250000	11000	18590
29400.000000	590329.221000	227697.845000	115.147000	11000	18400

CPM	Y	X	ELEV	AverageBkg	netCPM
21618.000000	590329.285000	227655.066000	115.834000	11000	10618
30209.000000	590329.355000	227698.721000	115.325000	11000	19209
20854.000000	590329.438000	227652.274000	116.398000	11000	9854
27312.000000	590329.449000	227667.084000	115.113000	11000	16312
26898.000000	590329.465000	227667.823000	114.913000	11000	15898
27968.000000	590329.495000	227680.392000	115.155000	11000	16968
27741.000000	590329.550000	227684.786000	114.879000	11000	16741
29760.000000	590329.719000	227700.084000	114.903000	11000	18760
27337.000000	590329.780000	227663.618000	115.203000	11000	16337
30187.000000	590329.796000	227694.522000	114.999000	11000	19187
29666.000000	590329.840000	227704.072000	114.931000	11000	18666
29451.000000	590329.842000	227674.213000	115.144000	11000	18451
27737.000000	590329.919000	227706.009000	114.966000	11000	16737
30451.000000	590330.083000	227696.122000	115.079000	11000	19451
27473.000000	590330.128000	227686.971000	115.202000	11000	16473
29458.000000	590330.191000	227689.038000	115.142000	11000	18458
26078.000000	590330.209000	227663.219000	114.981000	11000	15078
29655.000000	590330.425000	227676.937000	115.116000	11000	18655
20905.000000	590330.434000	227653.254000	115.693000	11000	9905
20768.000000	590330.457000	227652.682000	116.310000	11000	9768
23596.000000	590330.465000	227662.227000	114.926000	11000	12596
28676.000000	590330.527000	227682.697000	115.142000	11000	17676
29666.000000	590330.739000	227693.651000	115.174000	11000	18666
29761.000000	590330.756000	227702.443000	114.908000	11000	18761
28366.000000	590330.782000	227680.206000	115.400000	11000	17366
29429.000000	590330.836000	227695.989000	115.041000	11000	18429
20750.000000	590330.837000	227656.104000	115.922000	11000	9750
19647.000000	590330.982000	227709.249000	115.500000	11000	8647
29083.000000	590331.106000	227691.523000	115.251000	11000	18083
30529.000000	590331.175000	227699.395000	115.352000	11000	19529
29118.000000	590331.206000	227698.642000	115.226000	11000	18118
25480.000000	590331.216000	227708.329000	114.761000	11000	14480
28383.000000	590331.218000	227685.326000	114.939000	11000	17383
25261.000000	590331.270000	227659.792000	115.055000	11000	14261
26463.000000	590331.321000	227670.635000	115.073000	11000	15463
26929.000000	590331.520000	227667.037000	115.077000	11000	15929
26965.000000	590331.542000	227681.284000	115.174000	11000	15965
28966.000000	590331.613000	227700.850000	114.858000	11000	17966
20714.000000	590331.658000	227653.068000	116.220000	11000	9714
28904.000000	590331.667000	227695.280000	115.017000	11000	17904
27132.000000	590331.712000	227668.215000	114.937000	11000	16132
29223.000000	590331.840000	227704.833000	114.905000	11000	18223
26699.000000	590331.850000	227664.069000	115.276000	11000	15699
28874.000000	590331.877000	227706.746000	114.925000	11000	17874
29122.000000	590331.995000	227696.777000	115.127000	11000	18122
27622.000000	590332.069000	227689.775000	115.126000	11000	16622
28874.000000	590332.091000	227673.865000	115.096000	11000	17874
21244.000000	590332.197000	227657.025000	116.195000	11000	10244
28510.000000	590332.210000	227687.777000	115.182000	11000	17510
20628.000000	590332.389000	227653.956000	115.384000	11000	9628

CPM	Y	X	ELEV	AverageBkg	netCPM
25780.000000	590332.410000	227663.510000	114.998000	11000	14780
28100.000000	590332.525000	227677.440000	115.187000	11000	17100
29369.000000	590332.563000	227703.209000	114.846000	11000	18369
25679.000000	590332.570000	227662.541000	114.936000	11000	14679
26737.000000	590332.599000	227680.984000	115.420000	11000	15737
30149.000000	590332.646000	227694.281000	115.210000	11000	19149
21627.000000	590332.841000	227653.268000	116.188000	11000	10627
28407.000000	590332.893000	227696.762000	115.004000	11000	17407
29894.000000	590332.931000	227700.107000	115.281000	11000	18894
19312.000000	590332.940000	227710.133000	115.440000	11000	8312
28708.000000	590333.002000	227692.204000	115.289000	11000	17708
26901.000000	590333.039000	227685.943000	114.901000	11000	15901
28736.000000	590333.212000	227683.736000	115.163000	11000	17736
29647.000000	590333.230000	227699.435000	115.165000	11000	18647
25722.000000	590333.363000	227660.625000	115.138000	11000	14722
25159.000000	590333.363000	227709.167000	114.979000	11000	14159
28817.000000	590333.475000	227701.621000	114.850000	11000	17817
27250.000000	590333.547000	227671.013000	115.017000	11000	16250
28166.000000	590333.578000	227696.123000	115.029000	11000	17166
27761.000000	590333.587000	227682.099000	115.239000	11000	16761
23425.000000	590333.625000	227658.210000	116.594000	11000	12425
27043.000000	590333.656000	227667.288000	115.122000	11000	16043
26005.000000	590333.798000	227668.948000	114.858000	11000	15005
28189.000000	590333.806000	227707.513000	114.982000	11000	17189
29751.000000	590333.819000	227705.604000	114.908000	11000	18751
26240.000000	590333.828000	227664.779000	115.267000	11000	15240
26521.000000	590333.919000	227690.507000	115.117000	11000	15521
29987.000000	590333.986000	227697.438000	115.075000	11000	18987
20792.000000	590334.113000	227654.675000	115.351000	11000	9792
25934.000000	590334.264000	227688.609000	115.197000	11000	14934
27410.000000	590334.291000	227674.149000	115.095000	11000	16410
28743.000000	590334.388000	227703.930000	114.800000	11000	17743
20138.000000	590334.408000	227653.352000	116.001000	11000	9138
26901.000000	590334.475000	227681.734000	115.466000	11000	15901
31138.000000	590334.541000	227694.984000	115.164000	11000	20138
27491.000000	590334.549000	227678.146000	115.212000	11000	16491
26908.000000	590334.602000	227663.990000	115.040000	11000	15908
23958.000000	590334.693000	227663.044000	115.008000	11000	12958
29070.000000	590334.710000	227700.823000	115.301000	11000	18070
28406.000000	590334.848000	227697.544000	115.012000	11000	17406
26978.000000	590334.854000	227686.566000	114.885000	11000	15978
28697.000000	590334.933000	227692.933000	115.231000	11000	17697
20939.000000	590335.028000	227711.053000	115.394000	11000	9939
30187.000000	590335.236000	227700.202000	115.172000	11000	19187
28749.000000	590335.353000	227702.404000	114.878000	11000	17749
24870.000000	590335.404000	227661.548000	115.152000	11000	13870
28468.000000	590335.476000	227696.952000	115.012000	11000	17468
26738.000000	590335.486000	227710.039000	114.975000	11000	15738
21806.000000	590335.528000	227659.744000	115.225000	11000	10806
22770.000000	590335.545000	227656.515000	115.422000	11000	11770

CPM	Y	X	ELEV	AverageBkg	netCPM
27424.000000	590335.587000	227667.714000	115.061000	11000	16424
25348.000000	590335.682000	227669.862000	114.954000	11000	14348
26907.000000	590335.693000	227691.301000	115.061000	11000	15907
25164.000000	590335.699000	227665.515000	115.244000	11000	14164
26010.000000	590335.701000	227682.950000	115.179000	11000	15010
26307.000000	590335.716000	227671.652000	115.028000	11000	15307
28638.000000	590335.758000	227708.323000	114.959000	11000	17638
29624.000000	590335.828000	227706.381000	114.891000	11000	18624
28930.000000	590335.854000	227684.735000	115.107000	11000	17930
29678.000000	590335.902000	227698.103000	115.050000	11000	18678
23518.000000	590336.081000	227658.046000	116.167000	11000	12518
30551.000000	590336.243000	227704.651000	114.815000	11000	19551
25798.000000	590336.284000	227689.481000	115.169000	11000	14798
27574.000000	590336.338000	227682.398000	115.443000	11000	16574
29920.000000	590336.402000	227695.646000	115.192000	11000	18920
26884.000000	590336.411000	227674.722000	115.122000	11000	15884
30325.000000	590336.552000	227701.553000	115.290000	11000	19325
27431.000000	590336.616000	227678.961000	115.262000	11000	16431
25210.000000	590336.656000	227664.521000	115.032000	11000	14210
24044.000000	590336.684000	227663.706000	114.997000	11000	13044
30026.000000	590336.739000	227698.360000	115.007000	11000	19026
25505.000000	590336.746000	227687.220000	114.917000	11000	14505
27972.000000	590336.789000	227693.683000	115.187000	11000	16972
22346.000000	590336.815000	227653.228000	115.958000	11000	11346
20531.000000	590337.169000	227711.893000	115.401000	11000	9531
27627.000000	590337.277000	227703.166000	114.882000	11000	16627
28730.000000	590337.296000	227700.924000	115.149000	11000	17730
23540.000000	590337.320000	227660.746000	115.256000	11000	12540
25450.000000	590337.347000	227662.462000	115.140000	11000	14450
29767.000000	590337.413000	227697.661000	115.021000	11000	18767
26664.000000	590337.444000	227692.089000	115.112000	11000	15664
22530.000000	590337.446000	227659.381000	115.237000	11000	11530
26086.000000	590337.549000	227666.296000	115.284000	11000	15086
27064.000000	590337.550000	227668.217000	115.064000	11000	16064
27302.000000	590337.581000	227710.912000	114.990000	11000	16302
25267.000000	590337.608000	227670.708000	114.958000	11000	14267
27698.000000	590337.695000	227709.127000	114.956000	11000	16698
28751.000000	590337.698000	227698.835000	115.071000	11000	17751
28366.000000	590337.799000	227707.181000	114.841000	11000	17366
25024.000000	590337.836000	227683.760000	115.155000	11000	14024
26091.000000	590337.874000	227672.461000	115.097000	11000	15091
28825.000000	590338.123000	227705.356000	114.834000	11000	17825
28780.000000	590338.208000	227683.053000	115.431000	11000	17780
28117.000000	590338.290000	227696.357000	115.163000	11000	17117
24795.000000	590338.312000	227690.396000	115.201000	11000	13795
28242.000000	590338.383000	227685.784000	115.124000	11000	17242
28673.000000	590338.409000	227702.262000	115.294000	11000	17673
27635.000000	590338.536000	227675.293000	115.073000	11000	16635
28818.000000	590338.644000	227699.233000	115.031000	11000	17818
25376.000000	590338.675000	227687.922000	114.938000	11000	14376

CPM	Y	X	ELEV	AverageBkg	netCPM
27083.000000	590338.685000	227679.714000	115.209000	11000	16083
28316.000000	590338.705000	227664.497000	115.017000	11000	17316
27934.000000	590338.717000	227694.424000	115.170000	11000	16934
25618.000000	590338.805000	227665.065000	115.157000	11000	14618
23927.000000	590339.047000	227660.081000	115.269000	11000	12927
28960.000000	590339.208000	227703.934000	114.869000	11000	17960
23865.000000	590339.256000	227661.459000	115.285000	11000	12865
21550.000000	590339.257000	227712.662000	115.392000	11000	10550
26520.000000	590339.319000	227692.837000	115.109000	11000	15520
27797.000000	590339.321000	227698.323000	115.016000	11000	16797
28628.000000	590339.345000	227701.673000	115.004000	11000	17628
23801.000000	590339.410000	227653.535000	116.587000	11000	12801
25146.000000	590339.431000	227663.253000	115.142000	11000	14146
28297.000000	590339.435000	227699.556000	115.067000	11000	17297
25889.000000	590339.491000	227666.943000	115.274000	11000	14889
25945.000000	590339.519000	227671.470000	114.972000	11000	14945
26305.000000	590339.558000	227668.799000	115.105000	11000	15305
26205.000000	590339.585000	227711.855000	115.006000	11000	15205
27335.000000	590339.611000	227709.925000	114.984000	11000	16335
28968.000000	590339.739000	227707.940000	114.844000	11000	17968
27041.000000	590339.940000	227684.539000	115.163000	11000	16041
25358.000000	590339.978000	227673.253000	115.055000	11000	14358
27482.000000	590340.010000	227706.086000	114.833000	11000	16482
28302.000000	590340.065000	227683.712000	115.380000	11000	17302
26691.000000	590340.191000	227697.049000	115.113000	11000	15691
27790.000000	590340.210000	227702.984000	115.287000	11000	16790
26980.000000	590340.345000	227676.021000	115.901000	11000	15980
23507.000000	590340.413000	227691.305000	115.144000	11000	12507
27005.000000	590340.508000	227700.129000	115.005000	11000	16005
25891.000000	590340.524000	227660.202000	115.266000	11000	14891
25601.000000	590340.603000	227665.213000	114.944000	11000	14601
25367.000000	590340.636000	227688.639000	114.955000	11000	14367
28394.000000	590340.662000	227695.147000	115.113000	11000	17394
28465.000000	590340.720000	227680.438000	115.221000	11000	17465
28293.000000	590340.885000	227686.866000	115.169000	11000	17293
26126.000000	590340.956000	227665.634000	115.101000	11000	15126
28649.000000	590341.122000	227704.705000	114.848000	11000	17649
29160.000000	590341.154000	227700.280000	115.088000	11000	18160
26346.000000	590341.159000	227693.535000	115.089000	11000	15346
27503.000000	590341.178000	227699.032000	115.042000	11000	16503
20779.000000	590341.272000	227713.445000	115.416000	11000	9779
28338.000000	590341.341000	227702.419000	114.986000	11000	17338
25380.000000	590341.346000	227661.706000	115.234000	11000	14380
25579.000000	590341.396000	227672.172000	114.977000	11000	14579
25185.000000	590341.402000	227667.585000	115.253000	11000	14185
25668.000000	590341.439000	227669.453000	115.069000	11000	14668
24889.000000	590341.547000	227663.683000	115.091000	11000	13889
27386.000000	590341.561000	227712.746000	114.962000	11000	16386
28069.000000	590341.637000	227710.695000	114.977000	11000	17069
28319.000000	590341.731000	227708.671000	114.892000	11000	17319

CPM	Y	X	ELEV	AverageBkg	netCPM
29645.000000	590341.907000	227706.801000	114.843000	11000	18645
27827.000000	590341.938000	227684.411000	115.417000	11000	16827
27493.000000	590342.011000	227703.716000	115.287000	11000	16493
25048.000000	590342.012000	227654.707000	116.001000	11000	14048
27437.000000	590342.063000	227685.365000	115.172000	11000	16437
27285.000000	590342.073000	227697.741000	115.100000	11000	16285
26109.000000	590342.083000	227674.034000	115.015000	11000	15109
26883.000000	590342.431000	227700.906000	114.963000	11000	15883
26715.000000	590342.432000	227659.284000	115.231000	11000	15715
24127.000000	590342.517000	227692.117000	115.148000	11000	13127
24386.000000	590342.567000	227689.419000	114.932000	11000	13386
27986.000000	590342.641000	227695.887000	115.075000	11000	16986
25376.000000	590342.658000	227665.558000	114.884000	11000	14376
27769.000000	590342.671000	227676.540000	115.044000	11000	16769
27171.000000	590342.743000	227681.186000	115.226000	11000	16171
29476.000000	590342.862000	227700.937000	115.054000	11000	18476
26772.000000	590343.001000	227705.443000	114.788000	11000	15772
26674.000000	590343.022000	227694.195000	115.077000	11000	15674
28230.000000	590343.022000	227699.852000	115.033000	11000	17230
26284.000000	590343.087000	227666.211000	115.152000	11000	15284
24915.000000	590343.227000	227670.078000	114.980000	11000	13915
24188.000000	590343.270000	227672.870000	114.942000	11000	13188
20433.000000	590343.278000	227714.334000	115.452000	11000	9433
27951.000000	590343.324000	227703.212000	114.972000	11000	16951
25672.000000	590343.330000	227668.165000	115.217000	11000	14672
26385.000000	590343.421000	227687.871000	115.115000	11000	15385
25820.000000	590343.513000	227661.592000	115.155000	11000	14820
27737.000000	590343.567000	227713.594000	114.913000	11000	16737
27584.000000	590343.605000	227711.469000	114.950000	11000	16584
27752.000000	590343.702000	227709.421000	114.903000	11000	16752
23136.000000	590343.757000	227663.610000	115.005000	11000	12136
25820.000000	590343.789000	227685.155000	115.411000	11000	14820
28076.000000	590343.796000	227707.584000	114.794000	11000	17076
28513.000000	590343.807000	227704.457000	115.251000	11000	17513
27171.000000	590343.992000	227698.437000	115.083000	11000	16171
27155.000000	590344.119000	227674.865000	115.057000	11000	16155
26018.000000	590344.201000	227686.191000	115.166000	11000	15018
26407.000000	590344.257000	227677.236000	115.862000	11000	15407
28421.000000	590344.276000	227701.638000	114.920000	11000	17421
24204.000000	590344.355000	227655.878000	115.942000	11000	13204
23400.000000	590344.507000	227690.178000	114.907000	11000	12400
28957.000000	590344.554000	227701.565000	115.068000	11000	17957
26456.000000	590344.600000	227692.955000	115.118000	11000	15456
28170.000000	590344.613000	227696.588000	115.045000	11000	17170
26058.000000	590344.728000	227665.758000	114.822000	11000	15058
26072.000000	590344.761000	227681.950000	115.252000	11000	15072
25890.000000	590344.834000	227658.797000	115.187000	11000	14890
27921.000000	590344.868000	227694.859000	115.044000	11000	16921
27630.000000	590344.876000	227700.677000	114.997000	11000	16630
28381.000000	590344.955000	227706.188000	114.805000	11000	17381

CPM	Y	X	ELEV	AverageBkg	netCPM
23501.000000	590345.061000	227670.748000	115.041000	11000	12501
25620.000000	590345.120000	227666.869000	115.125000	11000	14620
25197.000000	590345.154000	227673.540000	114.980000	11000	14197
25452.000000	590345.282000	227668.758000	115.275000	11000	14452
27918.000000	590345.331000	227703.961000	114.942000	11000	16918
20126.000000	590345.419000	227715.197000	115.625000	11000	9126
26486.000000	590345.598000	227712.224000	114.909000	11000	15486
27741.000000	590345.612000	227710.189000	114.847000	11000	16741
24907.000000	590345.652000	227685.869000	115.427000	11000	13907
27860.000000	590345.653000	227705.140000	115.210000	11000	16860
27108.000000	590345.701000	227708.366000	114.739000	11000	16108
25882.000000	590345.722000	227714.415000	114.972000	11000	14882
24362.000000	590345.758000	227661.463000	115.308000	11000	13362
25387.000000	590345.804000	227688.866000	115.068000	11000	14387
27543.000000	590345.892000	227699.168000	115.073000	11000	16543
24009.000000	590346.055000	227663.518000	115.108000	11000	13009
28038.000000	590346.132000	227702.433000	114.933000	11000	17038
27178.000000	590346.156000	227675.557000	115.094000	11000	16178
28451.000000	590346.176000	227702.257000	115.020000	11000	17451
25807.000000	590346.299000	227677.866000	115.842000	11000	14807
26064.000000	590346.300000	227687.066000	115.176000	11000	15064
23628.000000	590346.479000	227690.964000	114.883000	11000	12628
26763.000000	590346.606000	227697.284000	115.012000	11000	15763
23977.000000	590346.692000	227693.770000	115.084000	11000	12977
27867.000000	590346.692000	227695.547000	114.998000	11000	16867
22278.000000	590346.725000	227657.037000	115.875000	11000	11278
28039.000000	590346.765000	227701.419000	115.004000	11000	17039
27672.000000	590346.790000	227706.932000	114.714000	11000	16672
25755.000000	590346.801000	227682.708000	115.261000	11000	14755
24916.000000	590346.874000	227671.361000	115.035000	11000	13916
26380.000000	590346.904000	227666.143000	114.858000	11000	15380
23242.000000	590346.989000	227674.165000	115.022000	11000	12242
24325.000000	590347.124000	227669.441000	115.237000	11000	13325
25501.000000	590347.125000	227658.917000	115.529000	11000	14501
24918.000000	590347.132000	227667.596000	115.123000	11000	13918
28469.000000	590347.344000	227704.676000	114.897000	11000	17469
20692.000000	590347.399000	227715.976000	115.266000	11000	9692
28700.000000	590347.470000	227710.987000	114.796000	11000	17700
27308.000000	590347.501000	227705.811000	115.185000	11000	16308
24991.000000	590347.584000	227686.584000	115.402000	11000	13991
25661.000000	590347.625000	227712.992000	114.898000	11000	14661
26319.000000	590347.629000	227709.152000	114.713000	11000	15319
27194.000000	590347.768000	227702.986000	115.010000	11000	16194
26283.000000	590347.819000	227715.160000	114.978000	11000	15283
28732.000000	590347.821000	227699.879000	115.099000	11000	17732
28447.000000	590347.955000	227703.257000	114.900000	11000	17447
25184.000000	590348.097000	227676.354000	115.103000	11000	14184
24288.000000	590348.121000	227689.763000	114.980000	11000	13288
23860.000000	590348.298000	227661.783000	115.344000	11000	12860
24756.000000	590348.330000	227678.514000	115.830000	11000	13756

CPM	Y	X	ELEV	AverageBkg	netCPM
25732.000000	590348.431000	227687.934000	115.202000	11000	14732
25167.000000	590348.432000	227663.871000	115.025000	11000	14167
26791.000000	590348.477000	227691.721000	114.846000	11000	15791
26864.000000	590348.510000	227696.218000	114.987000	11000	15864
28034.000000	590348.603000	227698.040000	114.995000	11000	17034
28197.000000	590348.611000	227702.136000	114.997000	11000	17197
25143.000000	590348.674000	227672.114000	115.080000	11000	14143
29582.000000	590348.678000	227707.700000	114.709000	11000	18582
25082.000000	590348.845000	227694.532000	115.003000	11000	14082
25734.000000	590348.898000	227683.482000	115.307000	11000	14734
24466.000000	590348.918000	227674.760000	115.057000	11000	13466
24082.000000	590348.926000	227666.774000	114.834000	11000	13082
22868.000000	590348.937000	227670.114000	115.250000	11000	11868
25687.000000	590349.050000	227668.355000	115.125000	11000	14687
22035.000000	590349.116000	227657.922000	115.739000	11000	11035
28585.000000	590349.296000	227705.384000	114.820000	11000	17585
28479.000000	590349.325000	227711.762000	114.745000	11000	17479
27884.000000	590349.357000	227706.482000	115.200000	11000	16884
22653.000000	590349.387000	227659.489000	115.464000	11000	11653
28656.000000	590349.387000	227703.712000	114.998000	11000	17656
20599.000000	590349.397000	227716.785000	115.135000	11000	9599
24843.000000	590349.525000	227687.267000	115.312000	11000	13843
26881.000000	590349.578000	227709.915000	114.661000	11000	15881
27204.000000	590349.701000	227713.773000	114.874000	11000	16204
27660.000000	590349.756000	227700.604000	115.074000	11000	16660
27336.000000	590349.797000	227704.061000	114.980000	11000	16336
26105.000000	590349.937000	227715.859000	114.963000	11000	15105
23465.000000	590350.051000	227677.127000	115.122000	11000	12465
26252.000000	590350.296000	227690.664000	114.905000	11000	15252
29067.000000	590350.338000	227696.943000	114.993000	11000	18067
24750.000000	590350.408000	227679.242000	115.836000	11000	13750
26768.000000	590350.419000	227692.498000	114.826000	11000	15768
24656.000000	590350.429000	227672.832000	115.117000	11000	13656
28467.000000	590350.451000	227702.871000	114.990000	11000	17467
27305.000000	590350.574000	227698.787000	114.983000	11000	16305
27899.000000	590350.584000	227708.440000	114.708000	11000	16899
25362.000000	590350.596000	227688.650000	115.134000	11000	14362
22039.000000	590350.705000	227670.818000	115.220000	11000	11039
23552.000000	590350.746000	227664.503000	115.015000	11000	12552
24285.000000	590350.767000	227662.455000	115.054000	11000	13285
23035.000000	590350.844000	227675.350000	115.074000	11000	12035
25830.000000	590350.912000	227695.273000	115.069000	11000	14830
27381.000000	590350.960000	227704.394000	115.037000	11000	16381
23834.000000	590350.979000	227667.452000	114.846000	11000	12834
24588.000000	590351.006000	227669.076000	115.191000	11000	13588
25136.000000	590351.104000	227684.272000	115.190000	11000	14136
28692.000000	590351.184000	227707.213000	115.152000	11000	17692
29335.000000	590351.252000	227706.113000	114.782000	11000	18335
27827.000000	590351.266000	227712.467000	114.794000	11000	16827
20010.000000	590351.367000	227717.553000	115.021000	11000	9010

CPM	Y	X	ELEV	AverageBkg	netCPM
24560.000000	590351.510000	227687.858000	115.242000	11000	13560
28225.000000	590351.562000	227710.667000	114.669000	11000	17225
21778.000000	590351.563000	227658.742000	115.689000	11000	10778
22257.000000	590351.654000	227660.344000	115.099000	11000	11257
28687.000000	590351.700000	227704.720000	114.967000	11000	17687
28160.000000	590351.704000	227701.321000	115.036000	11000	17160
26223.000000	590351.758000	227714.646000	114.855000	11000	15223
26430.000000	590351.928000	227716.585000	114.719000	11000	15430
24099.000000	590352.106000	227677.902000	115.169000	11000	13099
28038.000000	590352.260000	227697.731000	114.985000	11000	17038
29752.000000	590352.274000	227703.653000	114.961000	11000	18752
24127.000000	590352.322000	227673.506000	115.158000	11000	13127
27928.000000	590352.421000	227693.245000	114.889000	11000	16928
23369.000000	590352.486000	227691.559000	114.930000	11000	12369
27026.000000	590352.507000	227705.006000	115.027000	11000	16026
27976.000000	590352.509000	227709.167000	114.722000	11000	16976
22659.000000	590352.527000	227671.527000	115.278000	11000	11659
25904.000000	590352.580000	227699.544000	114.936000	11000	14904
24243.000000	590352.600000	227680.020000	115.572000	11000	13243
25550.000000	590352.745000	227689.429000	115.021000	11000	14550
22721.000000	590352.854000	227665.431000	114.960000	11000	11721
23948.000000	590352.888000	227675.969000	115.119000	11000	12948
22761.000000	590352.952000	227669.821000	115.208000	11000	11761
28085.000000	590353.008000	227707.981000	115.150000	11000	17085
22839.000000	590353.018000	227668.154000	114.877000	11000	11839
26173.000000	590353.057000	227696.089000	114.981000	11000	15173
22424.000000	590353.082000	227663.232000	115.045000	11000	11424
28361.000000	590353.210000	227706.840000	114.801000	11000	17361
27270.000000	590353.237000	227713.209000	114.769000	11000	16270
24580.000000	590353.286000	227684.961000	115.070000	11000	13580
20298.000000	590353.414000	227718.339000	114.936000	11000	9298
23719.000000	590353.432000	227688.444000	115.230000	11000	12719
27653.000000	590353.560000	227705.428000	114.963000	11000	16653
27782.000000	590353.578000	227711.434000	114.648000	11000	16782
27345.000000	590353.687000	227702.091000	114.993000	11000	16345
21675.000000	590353.757000	227661.210000	115.101000	11000	10675
25935.000000	590353.857000	227715.482000	114.819000	11000	14935
25295.000000	590353.948000	227717.503000	114.656000	11000	14295
21285.000000	590353.977000	227659.588000	115.649000	11000	10285
25963.000000	590354.022000	227705.614000	115.024000	11000	14963
27986.000000	590354.089000	227704.433000	114.912000	11000	16986
27964.000000	590354.200000	227698.513000	114.858000	11000	16964
24433.000000	590354.220000	227678.549000	115.093000	11000	13433
22782.000000	590354.240000	227670.354000	115.241000	11000	11782
24807.000000	590354.244000	227674.251000	115.142000	11000	13807
23530.000000	590354.360000	227692.349000	114.884000	11000	12530
27957.000000	590354.401000	227709.942000	114.655000	11000	16957
22674.000000	590354.434000	227672.235000	115.294000	11000	11674
27196.000000	590354.449000	227694.060000	114.839000	11000	16196
26821.000000	590354.519000	227700.288000	114.894000	11000	15821

CPM	Y	X	ELEV	AverageBkg	netCPM
24493.000000	590354.663000	227680.673000	115.484000	11000	13493
26222.000000	590354.855000	227708.777000	115.121000	11000	15222
22308.000000	590354.888000	227676.637000	115.053000	11000	11308
21693.000000	590354.931000	227666.358000	114.931000	11000	10693
24372.000000	590354.980000	227690.165000	115.009000	11000	13372
22433.000000	590355.082000	227668.937000	114.920000	11000	11433
23102.000000	590355.092000	227670.672000	115.204000	11000	12102
27535.000000	590355.122000	227707.573000	114.769000	11000	16535
26636.000000	590355.126000	227696.944000	114.846000	11000	15636
27379.000000	590355.162000	227713.928000	114.747000	11000	16379
21721.000000	590355.323000	227664.144000	114.996000	11000	10721
19865.000000	590355.383000	227719.096000	114.870000	11000	8865
24715.000000	590355.409000	227685.647000	115.043000	11000	13715
26183.000000	590355.437000	227706.164000	114.906000	11000	15183
25008.000000	590355.451000	227689.086000	115.252000	11000	14008
27252.000000	590355.516000	227706.251000	115.029000	11000	16252
27921.000000	590355.585000	227712.162000	114.643000	11000	16921
21399.000000	590355.636000	227662.111000	114.975000	11000	10399
27020.000000	590355.663000	227702.882000	114.989000	11000	16020
26725.000000	590355.894000	227716.301000	114.782000	11000	15725
27880.000000	590355.954000	227705.224000	114.874000	11000	16880
25585.000000	590355.984000	227718.501000	114.556000	11000	14585
26944.000000	590356.094000	227699.216000	114.825000	11000	15944
22507.000000	590356.136000	227675.003000	115.060000	11000	11507
24317.000000	590356.278000	227679.163000	114.968000	11000	13317
27459.000000	590356.280000	227710.690000	114.603000	11000	16459
23217.000000	590356.283000	227672.944000	115.214000	11000	12217
20088.000000	590356.352000	227660.429000	115.622000	11000	9088
26049.000000	590356.419000	227693.232000	114.807000	11000	15049
27895.000000	590356.457000	227701.067000	114.873000	11000	16895
27586.000000	590356.467000	227694.870000	114.733000	11000	16586
22735.000000	590356.592000	227671.252000	115.102000	11000	11735
25232.000000	590356.650000	227681.188000	115.614000	11000	14232
25948.000000	590356.740000	227709.598000	115.136000	11000	14948
22425.000000	590356.795000	227677.291000	114.970000	11000	11425
26888.000000	590356.938000	227706.891000	115.022000	11000	15888
26549.000000	590357.027000	227708.256000	114.784000	11000	15549
21121.000000	590357.049000	227667.297000	114.960000	11000	10121
26128.000000	590357.094000	227714.564000	114.695000	11000	15128
26794.000000	590357.120000	227697.695000	114.837000	11000	15794
21575.000000	590357.140000	227669.669000	114.835000	11000	10575
23875.000000	590357.158000	227690.924000	115.008000	11000	12875
19512.000000	590357.172000	227719.896000	114.806000	11000	8512
27054.000000	590357.320000	227706.893000	114.876000	11000	16054
27057.000000	590357.397000	227689.676000	115.152000	11000	16057
20105.000000	590357.482000	227662.925000	115.129000	11000	9105
27116.000000	590357.586000	227712.882000	114.494000	11000	16116
25640.000000	590357.592000	227686.492000	114.978000	11000	14640
21264.000000	590357.653000	227665.070000	115.044000	11000	10264
27934.000000	590357.681000	227703.664000	114.973000	11000	16934

CPM	Y	X	ELEV	AverageBkg	netCPM
27670.000000	590357.835000	227705.977000	114.840000	11000	16670
27076.000000	590357.881000	227717.132000	114.679000	11000	16076
26845.000000	590357.985000	227700.012000	114.823000	11000	15845
24038.000000	590358.019000	227719.332000	114.200000	11000	13038
23973.000000	590358.033000	227675.799000	115.005000	11000	12973
22422.000000	590358.118000	227673.639000	115.181000	11000	11422
26785.000000	590358.167000	227711.434000	114.533000	11000	15785
22146.000000	590358.242000	227671.919000	115.137000	11000	11146
26959.000000	590358.352000	227707.498000	115.051000	11000	15959
27810.000000	590358.377000	227701.924000	114.883000	11000	16810
27386.000000	590358.438000	227694.012000	114.714000	11000	16386
24673.000000	590358.441000	227679.773000	114.924000	11000	13673
27594.000000	590358.547000	227695.582000	114.744000	11000	16594
27066.000000	590358.701000	227710.328000	115.076000	11000	16066
26077.000000	590358.715000	227681.767000	115.562000	11000	15077
24738.000000	590358.716000	227677.893000	114.957000	11000	13738
20532.000000	590358.760000	227661.249000	115.791000	11000	9532
27736.000000	590358.892000	227708.950000	114.738000	11000	16736
20042.000000	590358.960000	227720.674000	114.774000	11000	9042
27363.000000	590358.979000	227715.207000	114.676000	11000	16363
21446.000000	590359.086000	227668.155000	114.891000	11000	10446
26519.000000	590359.158000	227698.472000	114.841000	11000	15519
26295.000000	590359.185000	227707.629000	114.830000	11000	15295
22946.000000	590359.230000	227670.367000	114.758000	11000	11946
26575.000000	590359.314000	227691.659000	114.944000	11000	15575
27313.000000	590359.322000	227690.261000	115.111000	11000	16313
19766.000000	590359.458000	227663.689000	115.079000	11000	8766
27535.000000	590359.630000	227713.569000	114.460000	11000	16535
27393.000000	590359.696000	227704.491000	114.968000	11000	16393
27491.000000	590359.698000	227708.024000	115.057000	11000	16491
26811.000000	590359.756000	227687.252000	114.957000	11000	15811
26599.000000	590359.766000	227706.714000	114.822000	11000	15599
21103.000000	590359.887000	227665.966000	114.949000	11000	10103
26471.000000	590359.891000	227717.982000	114.618000	11000	15471
25642.000000	590359.913000	227700.842000	114.836000	11000	14642
23633.000000	590359.924000	227676.665000	115.036000	11000	12633
21911.000000	590359.966000	227674.308000	115.109000	11000	10911
26384.000000	590360.077000	227712.132000	114.487000	11000	15384
22385.000000	590360.097000	227672.567000	115.104000	11000	11385
24179.000000	590360.226000	227720.141000	114.507000	11000	13179
26095.000000	590360.329000	227702.804000	114.861000	11000	15095
29481.000000	590360.477000	227694.881000	114.700000	11000	18481
25251.000000	590360.518000	227680.420000	114.872000	11000	14251
26871.000000	590360.594000	227696.375000	114.790000	11000	15871
27469.000000	590360.597000	227708.323000	115.082000	11000	16469
26568.000000	590360.607000	227708.326000	115.116000	11000	15568
25597.000000	590360.610000	227708.315000	115.047000	11000	14597
25681.000000	590360.610000	227708.336000	115.021000	11000	14681
24512.000000	590360.614000	227708.322000	115.070000	11000	13512
25753.000000	590360.614000	227708.328000	115.109000	11000	14753

CPM	Y	X	ELEV	AverageBkg	netCPM
26144.000000	590360.615000	227708.332000	115.134000	11000	15144
25012.000000	590360.617000	227708.335000	115.045000	11000	14012
25328.000000	590360.619000	227708.310000	115.047000	11000	14328
25412.000000	590360.670000	227710.971000	115.026000	11000	14412
25950.000000	590360.688000	227678.577000	114.969000	11000	14950
26143.000000	590360.697000	227682.355000	115.495000	11000	15143
27604.000000	590360.732000	227709.670000	114.674000	11000	16604
26015.000000	590360.789000	227708.394000	115.088000	11000	15015
27634.000000	590360.882000	227715.903000	114.556000	11000	16634
18559.000000	590360.891000	227721.426000	114.818000	11000	7559
19363.000000	590360.950000	227662.152000	115.513000	11000	8363
26137.000000	590361.081000	227708.344000	114.843000	11000	15137
21893.000000	590361.086000	227668.970000	114.879000	11000	10893
25520.000000	590361.212000	227699.292000	114.848000	11000	14520
27575.000000	590361.234000	227690.882000	115.090000	11000	16575
22923.000000	590361.295000	227670.983000	114.747000	11000	11923
20869.000000	590361.453000	227664.425000	115.050000	11000	9869
28128.000000	590361.496000	227692.411000	114.946000	11000	17128
26958.000000	590361.646000	227714.400000	114.376000	11000	15958
27084.000000	590361.678000	227705.363000	114.938000	11000	16084
26417.000000	590361.707000	227707.458000	114.767000	11000	15417
23396.000000	590361.795000	227674.972000	115.066000	11000	12396
25486.000000	590361.862000	227701.688000	114.782000	11000	14486
25766.000000	590361.865000	227677.493000	115.039000	11000	14766
25216.000000	590361.992000	227718.763000	114.610000	11000	14216
26301.000000	590362.004000	227712.808000	114.501000	11000	15301
28201.000000	590362.005000	227688.045000	114.957000	11000	17201
23898.000000	590362.019000	227673.185000	115.112000	11000	12898
20952.000000	590362.117000	227666.883000	114.914000	11000	9952
23592.000000	590362.229000	227720.908000	114.511000	11000	12592
26060.000000	590362.286000	227703.621000	114.807000	11000	15060
26321.000000	590362.518000	227709.052000	115.041000	11000	15321
27314.000000	590362.558000	227710.384000	114.642000	11000	16314
29482.000000	590362.569000	227695.750000	114.685000	11000	18482
24383.000000	590362.574000	227681.024000	114.814000	11000	13383
25098.000000	590362.603000	227679.269000	114.939000	11000	14098
26201.000000	590362.631000	227711.611000	114.959000	11000	15201
28095.000000	590362.680000	227682.983000	115.450000	11000	17095
26311.000000	590362.697000	227716.666000	114.455000	11000	15311
26256.000000	590362.748000	227697.306000	114.760000	11000	15256
19747.000000	590362.865000	227722.152000	114.811000	11000	8747
26910.000000	590362.906000	227709.090000	114.773000	11000	15910
19938.000000	590363.018000	227663.031000	115.464000	11000	8938
22079.000000	590363.092000	227669.787000	114.817000	11000	11079
28045.000000	590363.195000	227691.510000	115.091000	11000	17045
26144.000000	590363.255000	227700.134000	114.728000	11000	15144
23619.000000	590363.339000	227671.634000	114.706000	11000	12619
21389.000000	590363.477000	227665.220000	115.062000	11000	10389
27161.000000	590363.626000	227706.225000	114.918000	11000	16161
26530.000000	590363.645000	227715.360000	114.391000	11000	15530

CPM	Y	X	ELEV	AverageBkg	netCPM
28724.000000	590363.674000	227693.276000	114.896000	11000	17724
27368.000000	590363.688000	227708.158000	114.721000	11000	16368
25693.000000	590363.704000	227675.678000	115.043000	11000	14693
25404.000000	590363.743000	227702.523000	114.659000	11000	14404
26741.000000	590363.809000	227678.259000	115.017000	11000	15741
25155.000000	590363.920000	227673.828000	115.077000	11000	14155
26434.000000	590363.949000	227713.456000	114.454000	11000	15434
24906.000000	590364.071000	227719.590000	114.582000	11000	13906
25717.000000	590364.224000	227704.403000	114.736000	11000	14717
23778.000000	590364.261000	227721.700000	114.367000	11000	12778
26213.000000	590364.285000	227709.720000	114.993000	11000	15213
27399.000000	590364.340000	227688.796000	114.978000	11000	16399
26294.000000	590364.368000	227711.123000	114.597000	11000	15294
22435.000000	590364.382000	227667.777000	114.883000	11000	11435
25819.000000	590364.536000	227717.461000	114.510000	11000	14819
26337.000000	590364.594000	227679.948000	114.919000	11000	15337
28918.000000	590364.618000	227696.656000	114.573000	11000	17918
25977.000000	590364.630000	227712.224000	114.903000	11000	14977
27748.000000	590364.650000	227683.623000	115.413000	11000	16748
25318.000000	590364.665000	227681.685000	114.816000	11000	14318
26620.000000	590364.745000	227709.828000	114.672000	11000	15620
21072.000000	590364.803000	227722.890000	114.832000	11000	10072
25437.000000	590364.840000	227698.304000	114.630000	11000	14437
22489.000000	590365.033000	227663.892000	115.409000	11000	11489
24076.000000	590365.070000	227670.576000	114.762000	11000	13076
25421.000000	590365.161000	227700.928000	114.640000	11000	14421
28036.000000	590365.163000	227692.193000	115.084000	11000	17036
26837.000000	590365.361000	227676.922000	115.070000	11000	15837
25072.000000	590365.377000	227672.307000	114.711000	11000	14072
23251.000000	590365.503000	227665.975000	114.963000	11000	12251
24826.000000	590365.524000	227703.301000	114.563000	11000	13826
26102.000000	590365.619000	227707.110000	114.823000	11000	15102
24127.000000	590365.692000	227716.411000	114.393000	11000	13127
27242.000000	590365.696000	227708.794000	114.653000	11000	16242
27678.000000	590365.710000	227694.121000	114.884000	11000	16678
26537.000000	590365.779000	227674.499000	115.072000	11000	15537
26503.000000	590365.845000	227678.993000	115.011000	11000	15503
25590.000000	590365.885000	227714.076000	114.393000	11000	14590
25453.000000	590366.099000	227710.323000	114.936000	11000	14453
24981.000000	590366.161000	227705.170000	114.673000	11000	13981
26516.000000	590366.196000	227711.898000	114.569000	11000	15516
24246.000000	590366.263000	227720.325000	114.578000	11000	13246
23631.000000	590366.348000	227722.312000	114.478000	11000	12631
25151.000000	590366.538000	227718.246000	114.516000	11000	14151
26539.000000	590366.560000	227678.176000	115.048000	11000	15539
26893.000000	590366.563000	227710.513000	114.638000	11000	15893
28926.000000	590366.593000	227689.556000	114.957000	11000	17926
27408.000000	590366.603000	227680.688000	114.871000	11000	16408
24070.000000	590366.615000	227668.702000	114.820000	11000	13070
25893.000000	590366.651000	227712.771000	114.816000	11000	14893

CPM	Y	X	ELEV	AverageBkg	netCPM
26669.000000	590366.684000	227684.303000	115.389000	11000	15669
28184.000000	590366.724000	227697.541000	114.483000	11000	17184
22695.000000	590366.787000	227723.501000	114.988000	11000	11695
25773.000000	590366.805000	227682.355000	114.770000	11000	14773
24988.000000	590366.883000	227699.363000	114.470000	11000	13988
23735.000000	590366.945000	227664.715000	115.314000	11000	12735
25613.000000	590366.989000	227701.730000	114.543000	11000	14613
24472.000000	590367.053000	227671.348000	114.739000	11000	13472
27892.000000	590367.101000	227692.852000	115.001000	11000	16892
24684.000000	590367.305000	227704.098000	114.481000	11000	13684
25429.000000	590367.421000	227673.037000	114.640000	11000	14429
23279.000000	590367.446000	227666.782000	114.912000	11000	12279
25302.000000	590367.630000	227707.881000	114.772000	11000	14302
25950.000000	590367.645000	227675.172000	115.057000	11000	14950
25823.000000	590367.675000	227709.407000	114.594000	11000	14823
23838.000000	590367.813000	227717.522000	114.333000	11000	12838
25548.000000	590367.820000	227714.765000	114.359000	11000	14548
26888.000000	590367.821000	227695.017000	114.812000	11000	15888
26569.000000	590367.891000	227679.707000	114.877000	11000	15569
26094.000000	590367.974000	227710.864000	114.854000	11000	15094
26037.000000	590368.097000	227712.665000	114.556000	11000	15037
25571.000000	590368.112000	227706.012000	114.598000	11000	14571
26258.000000	590368.260000	227678.852000	114.970000	11000	15258
25312.000000	590368.454000	227711.195000	114.555000	11000	14312
26847.000000	590368.523000	227681.397000	114.782000	11000	15847
23671.000000	590368.543000	227722.712000	114.409000	11000	12671
24539.000000	590368.547000	227718.953000	114.506000	11000	13539
24806.000000	590368.628000	227720.793000	114.512000	11000	13806
26207.000000	590368.693000	227684.954000	115.237000	11000	15207
24703.000000	590368.718000	227702.581000	114.495000	11000	13703
25439.000000	590368.729000	227713.261000	114.759000	11000	14439
27207.000000	590368.757000	227690.260000	114.854000	11000	16207
22864.000000	590368.837000	227724.165000	114.860000	11000	11864
23969.000000	590368.840000	227665.538000	115.208000	11000	12969
23876.000000	590368.907000	227669.614000	114.725000	11000	12876
26524.000000	590368.915000	227683.049000	114.662000	11000	15524
26270.000000	590368.919000	227698.456000	114.372000	11000	15270
23835.000000	590368.934000	227700.366000	114.400000	11000	12835
26831.000000	590369.079000	227693.466000	114.968000	11000	15831
25519.000000	590369.095000	227672.110000	114.684000	11000	14519
25070.000000	590369.207000	227704.899000	114.444000	11000	14070
24328.000000	590369.400000	227667.663000	114.847000	11000	13328
26870.000000	590369.519000	227675.855000	115.059000	11000	15870
24868.000000	590369.615000	227708.686000	114.758000	11000	13868
25459.000000	590369.638000	227673.811000	114.715000	11000	14459
25877.000000	590369.696000	227710.024000	114.530000	11000	14877
25067.000000	590369.818000	227715.429000	114.277000	11000	14067
24533.000000	590369.854000	227711.320000	114.768000	11000	13533
26342.000000	590369.874000	227695.825000	114.635000	11000	15342
26354.000000	590369.941000	227680.394000	114.841000	11000	15354

CPM	Y	X	ELEV	AverageBkg	netCPM
26191.000000	590370.110000	227713.238000	114.502000	11000	15191
24148.000000	590370.199000	227706.864000	114.554000	11000	13148
26648.000000	590370.287000	227679.065000	114.829000	11000	15648
23820.000000	590370.295000	227718.235000	114.251000	11000	12820
24634.000000	590370.342000	227711.868000	114.418000	11000	13634
26392.000000	590370.363000	227682.068000	114.743000	11000	15392
24525.000000	590370.425000	227703.548000	114.524000	11000	13525
25283.000000	590370.554000	227685.613000	115.174000	11000	14283
23872.000000	590370.686000	227719.386000	114.448000	11000	12872
24806.000000	590370.754000	227666.333000	115.118000	11000	13806
26377.000000	590370.796000	227713.701000	114.639000	11000	15377
26267.000000	590370.860000	227690.979000	114.804000	11000	15267
23550.000000	590370.893000	227722.536000	114.372000	11000	12550
22581.000000	590370.903000	227724.378000	114.860000	11000	11581
25562.000000	590370.959000	227683.722000	114.589000	11000	14562
23429.000000	590370.970000	227701.303000	114.362000	11000	12429
26933.000000	590370.994000	227694.036000	114.850000	11000	15933
24406.000000	590371.090000	227720.863000	114.388000	11000	13406
25191.000000	590371.101000	227672.859000	114.580000	11000	14191
23562.000000	590371.185000	227670.550000	114.612000	11000	12562
25226.000000	590371.193000	227705.726000	114.431000	11000	14226
26902.000000	590371.308000	227699.382000	114.302000	11000	15902
26550.000000	590371.358000	227676.588000	114.973000	11000	15550
25183.000000	590371.474000	227668.528000	114.779000	11000	14183
24814.000000	590371.623000	227696.477000	114.611000	11000	13814
25515.000000	590371.671000	227709.526000	114.692000	11000	14515
26076.000000	590371.698000	227674.524000	114.577000	11000	15076
24325.000000	590371.730000	227710.579000	114.453000	11000	13325
24517.000000	590371.736000	227711.755000	114.644000	11000	13517
24651.000000	590371.886000	227681.131000	114.793000	11000	13651
25109.000000	590371.953000	227715.898000	114.210000	11000	14109
25041.000000	590372.149000	227704.578000	114.445000	11000	14041
25760.000000	590372.190000	227713.512000	114.356000	11000	14760
24116.000000	590372.221000	227712.503000	114.307000	11000	13116
24559.000000	590372.233000	227682.714000	114.742000	11000	13559
23129.000000	590372.359000	227707.636000	114.488000	11000	12129
24881.000000	590372.435000	227686.236000	115.159000	11000	13881
25424.000000	590372.438000	227679.459000	114.744000	11000	14424
24180.000000	590372.625000	227696.841000	114.620000	11000	13180
23459.000000	590372.673000	227667.103000	115.006000	11000	12459
25937.000000	590372.950000	227694.636000	114.817000	11000	14937
25714.000000	590372.963000	227714.149000	114.547000	11000	14714
24621.000000	590372.975000	227718.007000	114.165000	11000	13621
25693.000000	590372.977000	227691.656000	114.773000	11000	14693
25185.000000	590372.982000	227684.523000	114.574000	11000	14185
23870.000000	590373.017000	227721.914000	114.148000	11000	12870
24643.000000	590373.051000	227719.410000	114.393000	11000	13643
24254.000000	590373.053000	227673.633000	114.496000	11000	13254
23092.000000	590373.058000	227724.347000	113.520000	11000	12092
24358.000000	590373.114000	227702.167000	114.300000	11000	13358

CPM	Y	X	ELEV	AverageBkg	netCPM
23875.000000	590373.197000	227706.534000	114.352000	11000	12875
25044.000000	590373.230000	227677.282000	114.920000	11000	14044
24293.000000	590373.349000	227671.201000	115.567000	11000	13293
23862.000000	590373.518000	227669.345000	114.699000	11000	12862
25355.000000	590373.585000	227700.264000	114.230000	11000	14355
24963.000000	590373.595000	227697.175000	114.557000	11000	13963
26516.000000	590373.664000	227720.634000	114.146000	11000	15516
26861.000000	590373.711000	227675.268000	114.532000	11000	15861
25008.000000	590373.711000	227712.048000	114.593000	11000	14008
23193.000000	590373.788000	227710.198000	114.635000	11000	12193
22608.000000	590373.792000	227705.477000	114.409000	11000	11608
23630.000000	590373.797000	227711.024000	114.398000	11000	12630
24780.000000	590373.821000	227681.860000	114.808000	11000	13780
24364.000000	590374.062000	227683.378000	114.720000	11000	13364
24078.000000	590374.182000	227716.227000	114.099000	11000	13078
25212.000000	590374.231000	227713.789000	114.231000	11000	14212
24998.000000	590374.323000	227713.098000	114.526000	11000	13998
24839.000000	590374.395000	227686.932000	114.974000	11000	13839
24922.000000	590374.478000	227680.019000	114.740000	11000	13922
24824.000000	590374.539000	227697.494000	114.522000	11000	13824
22202.000000	590374.592000	227708.244000	114.403000	11000	11202
22735.000000	590374.739000	227667.945000	114.920000	11000	11735
24378.000000	590374.798000	227723.652000	113.164000	11000	13378
24511.000000	590374.921000	227695.271000	114.751000	11000	13511
25623.000000	590374.958000	227721.467000	113.824000	11000	14623
24722.000000	590375.026000	227685.311000	114.603000	11000	13722
23776.000000	590375.040000	227674.380000	114.418000	11000	12776
23761.000000	590375.069000	227677.976000	114.918000	11000	12761
24088.000000	590375.102000	227692.339000	114.600000	11000	13088
23728.000000	590375.190000	227714.694000	114.439000	11000	12728
25818.000000	590375.392000	227717.246000	113.911000	11000	14818
21596.000000	590375.417000	227706.967000	114.357000	11000	10596
25384.000000	590375.424000	227719.063000	114.155000	11000	14384
23710.000000	590375.476000	227703.044000	114.266000	11000	12710
23835.000000	590375.490000	227670.139000	114.665000	11000	12835
24692.000000	590375.502000	227672.046000	115.435000	11000	13692
22874.000000	590375.643000	227706.025000	114.427000	11000	11874
25225.000000	590375.711000	227675.999000	114.515000	11000	14225
23800.000000	590375.753000	227712.177000	114.513000	11000	12800
23558.000000	590375.794000	227682.678000	114.827000	11000	12558
25744.000000	590375.802000	227701.425000	114.224000	11000	14744
23842.000000	590375.909000	227697.975000	114.458000	11000	12842
24456.000000	590375.971000	227684.107000	114.791000	11000	13456
24003.000000	590375.985000	227711.258000	114.418000	11000	13003
27366.000000	590376.002000	227720.480000	113.749000	11000	16366
21681.000000	590376.256000	227710.123000	114.728000	11000	10681
24957.000000	590376.333000	227687.600000	114.924000	11000	13957
24940.000000	590376.400000	227714.179000	114.026000	11000	13940
26403.000000	590376.426000	227716.521000	113.786000	11000	15403
23150.000000	590376.513000	227713.552000	114.406000	11000	12150

CPM	Y	X	ELEV	AverageBkg	netCPM
23928.000000	590376.566000	227680.665000	114.773000	11000	12928
27124.000000	590376.723000	227721.414000	113.376000	11000	16124
24604.000000	590376.829000	227725.025000	113.464000	11000	13604
24139.000000	590376.834000	227695.946000	114.700000	11000	13139
23294.000000	590376.883000	227668.790000	114.876000	11000	12294
23516.000000	590377.004000	227678.690000	114.982000	11000	12516
23915.000000	590377.046000	227675.109000	114.433000	11000	12915
24926.000000	590377.067000	227703.638000	114.160000	11000	13926
21311.000000	590377.088000	227708.228000	114.333000	11000	10311
24611.000000	590377.109000	227686.067000	114.539000	11000	13611
24349.000000	590377.227000	227693.068000	114.545000	11000	13349
24791.000000	590377.281000	227715.381000	114.166000	11000	13791
26237.000000	590377.397000	227717.147000	113.611000	11000	15237
27237.000000	590377.422000	227719.121000	113.886000	11000	16237
25203.000000	590377.434000	227698.666000	114.477000	11000	14203
25028.000000	590377.455000	227705.839000	114.183000	11000	14028
24642.000000	590377.462000	227670.857000	114.665000	11000	13642
23147.000000	590377.629000	227705.421000	114.375000	11000	12147
24952.000000	590377.649000	227684.798000	114.711000	11000	13952
25109.000000	590377.698000	227672.878000	115.483000	11000	14109
22571.000000	590377.777000	227683.545000	114.780000	11000	11571
23927.000000	590377.845000	227676.794000	114.587000	11000	12927
24461.000000	590377.859000	227712.175000	114.313000	11000	13461
24699.000000	590377.882000	227720.782000	113.366000	11000	13699
21645.000000	590377.930000	227706.433000	114.461000	11000	10645
24476.000000	590378.194000	227688.243000	114.881000	11000	13476
22781.000000	590378.221000	227711.016000	114.262000	11000	11781
26623.000000	590378.251000	227721.827000	113.305000	11000	15623
25456.000000	590378.255000	227717.011000	113.315000	11000	14456
24213.000000	590378.321000	227703.291000	114.159000	11000	13213
24384.000000	590378.347000	227707.589000	114.072000	11000	13384
21828.000000	590378.360000	227708.917000	114.458000	11000	10828
23609.000000	590378.526000	227714.493000	113.718000	11000	12609
23651.000000	590378.549000	227681.340000	114.736000	11000	12651
24905.000000	590378.637000	227700.107000	114.353000	11000	13905
22536.000000	590378.718000	227713.506000	114.067000	11000	11536
24888.000000	590378.857000	227696.784000	114.590000	11000	13888
23943.000000	590378.925000	227703.881000	114.310000	11000	12943
28626.000000	590379.013000	227719.595000	113.424000	11000	17626
23993.000000	590379.014000	227679.414000	114.961000	11000	12993
28032.000000	590379.066000	227717.687000	113.277000	11000	17032
25623.000000	590379.092000	227716.044000	113.670000	11000	14623
24333.000000	590379.138000	227686.792000	114.441000	11000	13333
24796.000000	590379.167000	227701.924000	114.315000	11000	13796
22891.000000	590379.169000	227675.852000	114.491000	11000	11891
22367.000000	590379.194000	227706.568000	114.248000	11000	11367
23283.000000	590379.243000	227669.677000	114.892000	11000	12283
25318.000000	590379.256000	227685.374000	114.642000	11000	14318
25799.000000	590379.331000	227721.408000	113.395000	11000	14799
25041.000000	590379.408000	227693.833000	114.451000	11000	14041

CPM	Y	X	ELEV	AverageBkg	netCPM
23467.000000	590379.512000	227671.560000	114.727000	11000	12467
23427.000000	590379.718000	227684.414000	114.745000	11000	12427
22303.000000	590379.725000	227705.048000	114.178000	11000	11303
22687.000000	590379.751000	227706.981000	114.413000	11000	11687
22130.000000	590379.848000	227712.000000	114.015000	11000	11130
24412.000000	590379.947000	227717.672000	113.062000	11000	13412
23107.000000	590380.005000	227673.743000	115.443000	11000	12107
24384.000000	590380.009000	227677.558000	114.556000	11000	13384
23898.000000	590380.123000	227688.902000	114.853000	11000	12898
26199.000000	590380.162000	227720.244000	113.210000	11000	15199
25367.000000	590380.213000	227708.467000	113.795000	11000	14367
22308.000000	590380.235000	227709.961000	114.047000	11000	11308
21698.000000	590380.252000	227704.358000	114.200000	11000	10698
25353.000000	590380.290000	227718.702000	113.119000	11000	14353
23795.000000	590380.477000	227681.936000	114.653000	11000	12795
22723.000000	590380.514000	227714.551000	113.288000	11000	11723
22060.000000	590380.628000	227704.935000	114.375000	11000	11060
22279.000000	590380.682000	227712.854000	113.721000	11000	11279
24985.000000	590380.726000	227698.549000	114.378000	11000	13985
23621.000000	590380.769000	227703.025000	114.150000	11000	12621
24367.000000	590380.846000	227685.930000	114.582000	11000	13367
25696.000000	590380.882000	227703.335000	113.969000	11000	14696
23909.000000	590380.971000	227716.423000	113.479000	11000	12909
23986.000000	590381.009000	227680.155000	114.920000	11000	12986
23896.000000	590381.145000	227687.439000	114.425000	11000	12896
21526.000000	590381.247000	227702.344000	114.154000	11000	10526
22880.000000	590381.248000	227676.553000	114.443000	11000	11880
24401.000000	590381.254000	227700.911000	114.234000	11000	13401
22459.000000	590381.442000	227702.975000	114.408000	11000	11459
23158.000000	590381.500000	227672.275000	114.672000	11000	12158
22534.000000	590381.561000	227708.197000	113.676000	11000	11534
24043.000000	590381.591000	227695.381000	114.395000	11000	13043
23869.000000	590381.619000	227670.650000	114.841000	11000	12869
24261.000000	590381.633000	227685.233000	114.665000	11000	13261
22420.000000	590381.712000	227711.531000	113.589000	11000	11420
23266.000000	590382.014000	227711.423000	113.357000	11000	12266
22319.000000	590382.096000	227700.249000	114.231000	11000	11319
22722.000000	590382.116000	227678.329000	114.537000	11000	11722
25334.000000	590382.160000	227707.823000	113.401000	11000	14334
24371.000000	590382.164000	227689.591000	114.760000	11000	13371
21366.000000	590382.284000	227674.567000	115.294000	11000	10366
22269.000000	590382.312000	227701.088000	114.422000	11000	11269
23795.000000	590382.338000	227682.467000	114.582000	11000	12795
21757.000000	590382.343000	227706.173000	113.673000	11000	10757
22295.000000	590382.350000	227714.070000	113.272000	11000	11295
23598.000000	590382.398000	227697.858000	114.295000	11000	12598
24105.000000	590382.555000	227686.454000	114.551000	11000	13105
25592.000000	590382.690000	227704.292000	113.624000	11000	14592
22430.000000	590382.970000	227709.440000	113.296000	11000	11430
24930.000000	590382.988000	227680.848000	114.919000	11000	13930

CPM	Y	X	ELEV	AverageBkg	netCPM
21454.000000	590383.051000	227704.235000	113.712000	11000	10454
24529.000000	590383.093000	227688.046000	114.439000	11000	13529
21956.000000	590383.197000	227710.510000	113.398000	11000	10956
25448.000000	590383.207000	227706.064000	113.345000	11000	14448
21339.000000	590383.214000	227699.163000	114.411000	11000	10339
23398.000000	590383.350000	227677.255000	114.411000	11000	12398
22922.000000	590383.405000	227672.990000	114.647000	11000	11922
24676.000000	590383.634000	227686.053000	114.684000	11000	13676
22450.000000	590383.758000	227707.532000	113.314000	11000	11450
22691.000000	590383.791000	227702.268000	113.736000	11000	11691
24399.000000	590383.874000	227671.608000	114.755000	11000	13399
23477.000000	590384.013000	227679.024000	114.450000	11000	12477
22252.000000	590384.072000	227697.272000	114.359000	11000	11252
23569.000000	590384.267000	227682.963000	114.568000	11000	12569
23740.000000	590384.285000	227691.007000	114.619000	11000	12740
20769.000000	590384.330000	227708.943000	113.455000	11000	9769
25168.000000	590384.511000	227687.016000	114.539000	11000	14168
21462.000000	590384.525000	227675.382000	115.252000	11000	10462
22375.000000	590384.526000	227705.613000	113.344000	11000	11375
21994.000000	590384.619000	227700.424000	113.669000	11000	10994
23848.000000	590384.789000	227695.372000	114.387000	11000	12848
24117.000000	590385.013000	227681.550000	114.888000	11000	13117
21385.000000	590385.037000	227707.149000	113.505000	11000	10385
23760.000000	590385.121000	227693.267000	114.456000	11000	12760
22852.000000	590385.237000	227703.640000	113.347000	11000	11852
23376.000000	590385.263000	227673.739000	114.638000	11000	12376
24548.000000	590385.294000	227688.760000	114.303000	11000	13548
21552.000000	590385.433000	227698.543000	113.680000	11000	10552
22513.000000	590385.444000	227677.995000	114.368000	11000	11513
22473.000000	590385.648000	227705.603000	113.531000	11000	11473
23745.000000	590385.676000	227686.859000	114.616000	11000	12745
21482.000000	590385.929000	227701.701000	113.328000	11000	10482
22081.000000	590385.943000	227679.736000	114.443000	11000	11081
23231.000000	590385.995000	227672.413000	114.745000	11000	12231
22223.000000	590386.250000	227704.078000	113.482000	11000	11223
24491.000000	590386.253000	227687.513000	114.350000	11000	13491
21125.000000	590386.304000	227696.696000	113.621000	11000	10125
24064.000000	590386.486000	227683.570000	114.563000	11000	13064
22925.000000	590386.636000	227676.121000	115.183000	11000	11925
20512.000000	590386.645000	227699.863000	113.344000	11000	9512
20925.000000	590386.875000	227702.616000	113.406000	11000	9925
23883.000000	590387.083000	227690.363000	114.007000	11000	12883
23640.000000	590387.090000	227682.259000	114.875000	11000	12640
21732.000000	590387.122000	227694.775000	113.619000	11000	10732
22533.000000	590387.162000	227674.500000	114.645000	11000	11533
21060.000000	590387.448000	227698.015000	113.347000	11000	10060
21492.000000	590387.527000	227701.016000	113.430000	11000	10492
22835.000000	590387.573000	227692.553000	113.752000	11000	11835
23572.000000	590387.574000	227687.540000	114.383000	11000	12572
23240.000000	590387.606000	227678.734000	114.287000	11000	12240

CPM	Y	X	ELEV	AverageBkg	netCPM
22528.000000	590387.791000	227673.046000	114.733000	11000	11528
24208.000000	590387.977000	227688.291000	114.056000	11000	13208
23475.000000	590388.004000	227680.491000	114.369000	11000	12475
22725.000000	590388.194000	227699.322000	113.450000	11000	11725
21515.000000	590388.214000	227673.220000	114.751000	11000	10515
21359.000000	590388.245000	227696.134000	113.339000	11000	10359
21976.000000	590388.253000	227673.164000	115.083000	11000	10976
21971.000000	590388.332000	227673.192000	115.099000	11000	10971
23664.000000	590388.408000	227684.192000	114.292000	11000	12664
23232.000000	590388.440000	227673.287000	114.727000	11000	12232
24010.000000	590388.497000	227673.318000	114.716000	11000	13010
22463.000000	590388.573000	227673.332000	114.746000	11000	11463
22053.000000	590388.656000	227673.370000	114.762000	11000	11053
23241.000000	590388.878000	227676.944000	115.062000	11000	12241
21750.000000	590388.924000	227697.642000	113.511000	11000	10750
20973.000000	590389.097000	227694.135000	113.331000	11000	9973
22432.000000	590389.117000	227675.280000	114.612000	11000	11432
22940.000000	590389.155000	227682.945000	114.591000	11000	11940
23652.000000	590389.305000	227689.862000	113.667000	11000	12652
22660.000000	590389.638000	227691.972000	113.351000	11000	11660
24938.000000	590389.692000	227679.455000	114.102000	11000	13938
24543.000000	590389.703000	227688.371000	113.831000	11000	13543
22799.000000	590389.725000	227695.943000	113.501000	11000	11799
22199.000000	590389.734000	227673.793000	114.670000	11000	11199
22405.000000	590389.876000	227681.161000	114.113000	11000	11405
23679.000000	590390.326000	227684.846000	113.928000	11000	12679
21142.000000	590390.506000	227694.266000	113.470000	11000	10142
22573.000000	590390.912000	227675.863000	114.735000	11000	11573
25005.000000	590391.017000	227690.077000	113.494000	11000	14005
22284.000000	590391.139000	227677.753000	114.705000	11000	11284
22130.000000	590391.182000	227692.419000	113.492000	11000	11130
24500.000000	590391.321000	227683.629000	114.064000	11000	13500
22640.000000	590391.361000	227674.235000	114.972000	11000	11640
22916.000000	590391.714000	227680.097000	113.759000	11000	11916
22796.000000	590391.776000	227681.791000	113.708000	11000	11796
23991.000000	590392.080000	227686.310000	113.383000	11000	12991
21333.000000	590392.427000	227690.303000	113.419000	11000	10333
20996.000000	590392.448000	227674.594000	114.647000	11000	9996
22062.000000	590392.708000	227688.346000	113.349000	11000	11062
21841.000000	590392.799000	227676.500000	114.268000	11000	10841
22447.000000	590393.158000	227684.924000	113.584000	11000	11447
23626.000000	590393.343000	227678.492000	114.160000	11000	12626
23311.000000	590393.351000	227682.275000	113.166000	11000	12311
22304.000000	590393.425000	227680.662000	113.219000	11000	11304
21091.000000	590393.679000	227675.032000	114.413000	11000	10091
21001.000000	590394.779000	227677.068000	113.794000	11000	10001
22046.000000	590395.079000	227678.989000	113.602000	11000	11046
21216.000000	590395.129000	227675.479000	114.048000	11000	10216
26441.000000	590395.171000	227682.864000	113.263000	11000	15441
22932.000000	590395.581000	227681.217000	113.097000	11000	11932

CPM	Y	X	ELEV	AverageBkg	netCPM
21805.000000	590396.765000	227675.936000	113.599000	11000	10805
23293.000000	590396.840000	227677.650000	113.475000	11000	12293
40597.000000	589987.012000	227380.091000	113.078000	11000	29597
20377.000000	589987.083000	227368.693000	116.003000	11000	9377
23700.000000	589987.282000	227370.955000	115.952000	11000	12700
40670.000000	589987.347000	227380.965000	112.989000	11000	29670
39940.000000	589987.362000	227376.958000	113.570000	11000	28940
38628.000000	589988.013000	227375.982000	113.698000	11000	27628
25824.000000	589988.207000	227368.757000	115.399000	11000	14824
27537.000000	589988.274000	227372.489000	115.576000	11000	16537
24646.000000	589988.277000	227370.238000	115.341000	11000	13646
35768.000000	589988.421000	227379.992000	114.992000	11000	24768
40481.000000	589988.595000	227377.824000	115.239000	11000	29481
25622.000000	589988.815000	227371.316000	115.084000	11000	14622
39000.000000	589989.015000	227377.108000	115.358000	11000	28000
37848.000000	589989.060000	227381.043000	115.036000	11000	26848
34649.000000	589989.379000	227382.856000	113.180000	11000	23649
37958.000000	589989.678000	227378.988000	113.751000	11000	26958
38848.000000	589989.767000	227378.842000	113.416000	11000	27848
37863.000000	589989.809000	227374.634000	113.591000	11000	26863
30525.000000	589989.849000	227373.505000	115.192000	11000	19525
33490.000000	589989.912000	227381.678000	113.854000	11000	22490
36218.000000	589990.066000	227377.709000	114.460000	11000	25218
38259.000000	589990.075000	227377.722000	114.465000	11000	27259
38213.000000	589990.114000	227377.757000	114.506000	11000	27213
28082.000000	589990.138000	227372.193000	114.790000	11000	17082
34923.000000	589990.231000	227381.003000	113.478000	11000	23923
36577.000000	589990.273000	227377.828000	114.448000	11000	25577
27252.000000	589990.297000	227383.536000	113.330000	11000	16252
30447.000000	589990.356000	227382.001000	115.330000	11000	19447
33364.000000	589990.516000	227378.698000	114.328000	11000	22364
39693.000000	589990.727000	227376.779000	113.337000	11000	28693
35095.000000	589990.795000	227376.589000	113.937000	11000	24095
34427.000000	589990.805000	227376.579000	113.922000	11000	23427
29346.000000	589990.848000	227381.896000	113.540000	11000	18346
37572.000000	589990.887000	227375.854000	115.370000	11000	26572
33545.000000	589991.024000	227376.715000	113.901000	11000	22545
34007.000000	589991.027000	227379.637000	114.502000	11000	23007
36508.000000	589991.130000	227376.867000	114.064000	11000	25508
32235.000000	589991.193000	227376.063000	114.313000	11000	21235
36588.000000	589991.209000	227379.325000	114.546000	11000	25588
39145.000000	589991.305000	227376.834000	113.818000	11000	28145
29456.000000	589991.332000	227381.349000	114.576000	11000	18456
32197.000000	589991.346000	227374.067000	114.890000	11000	21197
36809.000000	589991.450000	227378.785000	114.486000	11000	25809
29607.000000	589991.544000	227383.313000	113.977000	11000	18607
24638.000000	589991.558000	227384.698000	113.316000	11000	13638
37907.000000	589991.628000	227375.854000	115.338000	11000	26907
35380.000000	589991.634000	227380.918000	114.424000	11000	24380
28666.000000	589991.667000	227380.685000	114.557000	11000	17666

CPM	Y	X	ELEV	AverageBkg	netCPM
38724.000000	589991.732000	227377.918000	114.425000	11000	27724
35176.000000	589991.748000	227378.239000	114.035000	11000	24176
37243.000000	589991.785000	227374.388000	113.479000	11000	26243
26317.000000	589991.863000	227383.262000	115.392000	11000	15317
35476.000000	589991.963000	227378.144000	114.477000	11000	24476
30384.000000	589992.250000	227372.962000	114.483000	11000	19384
33184.000000	589992.318000	227377.775000	113.931000	11000	22184
37991.000000	589992.376000	227376.588000	114.090000	11000	26991
32417.000000	589992.504000	227379.842000	114.120000	11000	21417
27820.000000	589992.510000	227382.318000	114.619000	11000	16820
28156.000000	589992.697000	227381.750000	114.694000	11000	17156
36712.000000	589992.729000	227380.066000	114.604000	11000	25712
38966.000000	589992.739000	227377.433000	114.122000	11000	27966
31861.000000	589992.747000	227380.167000	114.162000	11000	20861
34949.000000	589992.763000	227374.505000	114.925000	11000	23949
29030.000000	589992.838000	227383.768000	113.850000	11000	18030
32048.000000	589992.938000	227373.145000	114.467000	11000	21048
38357.000000	589993.076000	227376.244000	115.301000	11000	27357
24852.000000	589993.097000	227384.506000	115.574000	11000	13852
39379.000000	589993.101000	227378.793000	114.744000	11000	28379
30200.000000	589993.246000	227384.210000	114.199000	11000	19200
23509.000000	589993.329000	227386.510000	113.343000	11000	12509
36663.000000	589993.361000	227377.641000	114.086000	11000	25663
35209.000000	589993.377000	227374.818000	113.483000	11000	24209
38670.000000	589993.425000	227377.655000	114.502000	11000	27670
33880.000000	589993.460000	227378.936000	114.038000	11000	22880
35944.000000	589993.508000	227374.626000	114.422000	11000	24944
37509.000000	589993.509000	227382.471000	114.567000	11000	26509
39471.000000	589993.628000	227376.267000	113.840000	11000	28471
38445.000000	589993.894000	227376.957000	114.602000	11000	27445
27509.000000	589993.932000	227383.079000	114.787000	11000	16509
28314.000000	589993.960000	227382.928000	114.933000	11000	17314
39787.000000	589993.962000	227375.811000	114.133000	11000	28787
38858.000000	589994.051000	227376.987000	114.175000	11000	27858
39546.000000	589994.077000	227376.987000	114.203000	11000	28546
32667.000000	589994.098000	227382.637000	114.472000	11000	21667
39424.000000	589994.149000	227375.572000	113.559000	11000	28424
30531.000000	589994.182000	227380.279000	114.907000	11000	19531
24704.000000	589994.247000	227385.688000	115.558000	11000	13704
32081.000000	589994.266000	227381.319000	114.243000	11000	21081
28328.000000	589994.354000	227385.088000	113.909000	11000	17328
36921.000000	589994.379000	227381.264000	114.737000	11000	25921
36034.000000	589994.394000	227375.008000	115.082000	11000	25034
30603.000000	589994.433000	227378.604000	114.820000	11000	19603
31094.000000	589994.570000	227373.657000	114.572000	11000	20094
39286.000000	589994.732000	227377.235000	114.605000	11000	28286
38411.000000	589994.741000	227376.823000	115.404000	11000	27411
29640.000000	589994.897000	227384.819000	114.070000	11000	18640
35957.000000	589994.904000	227378.146000	114.842000	11000	24957
38217.000000	589994.914000	227378.126000	114.826000	11000	27217

CPM	Y	X	ELEV	AverageBkg	netCPM
33075.000000	589994.931000	227380.029000	114.147000	11000	22075
39340.000000	589995.058000	227378.352000	114.691000	11000	28340
34273.000000	589995.073000	227375.425000	113.614000	11000	23273
28045.000000	589995.144000	227385.696000	113.912000	11000	17045
30196.000000	589995.191000	227381.805000	115.061000	11000	19196
37557.000000	589995.213000	227375.947000	113.575000	11000	26557
27641.000000	589995.378000	227384.166000	114.966000	11000	16641
27358.000000	589995.460000	227383.638000	114.730000	11000	16358
23858.000000	589995.651000	227386.678000	115.484000	11000	12858
39460.000000	589995.799000	227376.190000	114.255000	11000	28460
39003.000000	589995.817000	227377.256000	114.097000	11000	28003
37407.000000	589996.062000	227375.636000	115.120000	11000	26407
33187.000000	589996.192000	227382.199000	114.693000	11000	22187
29723.000000	589996.242000	227382.779000	114.410000	11000	18723
36149.000000	589996.257000	227374.994000	114.507000	11000	25149
32560.000000	589996.276000	227374.292000	114.683000	11000	21560
39511.000000	589996.395000	227377.428000	115.456000	11000	28511
38910.000000	589996.634000	227378.251000	114.660000	11000	27910
23004.000000	589996.680000	227388.444000	113.327000	11000	12004
32553.000000	589996.695000	227383.693000	114.664000	11000	21553
28969.000000	589996.702000	227380.933000	114.136000	11000	17969
36385.000000	589996.709000	227379.809000	114.733000	11000	25385
35855.000000	589996.727000	227376.030000	113.648000	11000	24855
29585.000000	589996.765000	227385.383000	114.100000	11000	18585
27734.000000	589996.777000	227385.274000	114.893000	11000	16734
32499.000000	589996.807000	227384.654000	114.863000	11000	21499
35930.000000	589997.056000	227376.936000	113.597000	11000	24930
29486.000000	589997.174000	227382.467000	115.237000	11000	18486
30014.000000	589997.259000	227384.157000	114.787000	11000	19014
24383.000000	589997.324000	227387.512000	115.432000	11000	13383
34365.000000	589997.366000	227378.615000	114.153000	11000	23365
38798.000000	589997.413000	227377.518000	114.285000	11000	27798
27858.000000	589997.701000	227387.252000	113.942000	11000	16858
37356.000000	589997.745000	227376.186000	115.175000	11000	26356
32263.000000	589997.833000	227383.957000	114.667000	11000	21263
29687.000000	589997.958000	227385.151000	114.780000	11000	18687
38528.000000	589997.998000	227378.052000	115.285000	11000	27528
31062.000000	589998.000000	227374.842000	114.740000	11000	20062
32266.000000	589998.065000	227383.054000	114.762000	11000	21266
37110.000000	589998.331000	227376.589000	114.544000	11000	26110
34325.000000	589998.360000	227376.648000	113.517000	11000	23325
28188.000000	589998.395000	227383.827000	114.505000	11000	17188
28037.000000	589998.454000	227386.180000	115.084000	11000	17037
30147.000000	589998.532000	227381.772000	114.164000	11000	19147
29189.000000	589998.542000	227387.642000	113.973000	11000	18189
38533.000000	589998.551000	227379.157000	114.643000	11000	27533
23863.000000	589998.563000	227389.268000	113.410000	11000	12863
36521.000000	589998.572000	227381.007000	114.629000	11000	25521
31216.000000	589998.679000	227386.013000	114.060000	11000	20216
35563.000000	589998.927000	227377.814000	113.597000	11000	24563

CPM	Y	X	ELEV	AverageBkg	netCPM
37708.000000	589998.942000	227379.222000	114.515000	11000	26708
34519.000000	589999.053000	227379.709000	114.047000	11000	23519
24345.000000	589999.187000	227388.384000	115.546000	11000	13345
30427.000000	589999.232000	227384.821000	114.799000	11000	19427
28949.000000	589999.330000	227383.069000	115.290000	11000	17949
32179.000000	589999.740000	227375.518000	114.785000	11000	21179
38764.000000	589999.782000	227378.693000	115.509000	11000	27764
31028.000000	589999.971000	227383.924000	114.792000	11000	20028
38076.000000	589999.986000	227378.444000	114.694000	11000	27076
27584.000000	590000.138000	227386.988000	115.108000	11000	16584
28211.000000	590000.312000	227388.501000	113.960000	11000	17211
36858.000000	590000.330000	227377.169000	115.194000	11000	25858
29123.000000	590000.340000	227385.940000	114.809000	11000	18123
23769.000000	590000.381000	227390.071000	113.548000	11000	12769
34745.000000	590000.398000	227381.196000	114.497000	11000	23745
30879.000000	590000.435000	227382.632000	114.163000	11000	19879
39292.000000	590000.471000	227379.923000	114.596000	11000	28292
31049.000000	590000.517000	227386.739000	114.114000	11000	20049
37084.000000	590000.668000	227381.902000	114.717000	11000	26084
29645.000000	590000.705000	227384.601000	114.512000	11000	18645
36111.000000	590000.851000	227378.585000	113.592000	11000	25111
32971.000000	590000.909000	227385.107000	114.681000	11000	21971
34508.000000	590001.022000	227377.653000	113.827000	11000	23508
25047.000000	590001.055000	227389.255000	115.807000	11000	14047
35308.000000	590001.064000	227380.554000	114.064000	11000	24308
30046.000000	590001.172000	227385.579000	114.888000	11000	19046
38008.000000	590001.198000	227377.507000	115.199000	11000	27008
24978.000000	590001.258000	227390.483000	113.548000	11000	13978
36828.000000	590001.413000	227380.396000	114.709000	11000	25828
38223.000000	590001.442000	227379.381000	115.478000	11000	27223
33207.000000	590001.480000	227376.170000	114.735000	11000	22207
29607.000000	590001.513000	227383.913000	115.302000	11000	18607
28267.000000	590001.825000	227387.751000	115.022000	11000	17267
34834.000000	590001.830000	227378.005000	113.803000	11000	23834
31891.000000	590001.930000	227384.854000	114.856000	11000	20891
34424.000000	590002.197000	227382.880000	114.525000	11000	23424
30487.000000	590002.315000	227387.583000	114.118000	11000	19487
38746.000000	590002.359000	227380.694000	114.459000	11000	27746
30088.000000	590002.378000	227383.559000	114.284000	11000	19088
36175.000000	590002.702000	227382.635000	114.744000	11000	25175
30044.000000	590002.733000	227386.623000	114.774000	11000	19044
24549.000000	590002.802000	227390.027000	115.696000	11000	13549
37830.000000	590002.953000	227380.061000	115.221000	11000	26830
32618.000000	590002.976000	227386.016000	114.685000	11000	21618
29104.000000	590002.980000	227389.679000	114.020000	11000	18104
35847.000000	590003.029000	227381.885000	114.764000	11000	24847
29059.000000	590003.048000	227386.440000	114.933000	11000	18059
35129.000000	590003.073000	227381.280000	114.076000	11000	24129
29719.000000	590003.099000	227385.293000	114.494000	11000	18719
32528.000000	590003.253000	227376.859000	114.803000	11000	21528

CPM	Y	X	ELEV	AverageBkg	netCPM
34548.000000	590003.364000	227378.692000	113.602000	11000	23548
30467.000000	590003.624000	227384.849000	115.323000	11000	19467
27804.000000	590003.643000	227388.590000	115.243000	11000	16804
34828.000000	590003.721000	227379.764000	113.596000	11000	23828
36142.000000	590003.815000	227378.532000	115.215000	11000	25142
33352.000000	590003.913000	227385.727000	114.882000	11000	22352
30011.000000	590004.089000	227388.461000	114.075000	11000	19011
25224.000000	590004.188000	227391.836000	113.964000	11000	14224
37122.000000	590004.317000	227381.514000	114.580000	11000	26122
31514.000000	590004.344000	227384.429000	114.329000	11000	20514
25577.000000	590004.595000	227390.874000	115.755000	11000	14577
39585.000000	590004.599000	227380.820000	115.252000	11000	28585
34083.000000	590004.627000	227383.913000	114.706000	11000	23083
35851.000000	590004.661000	227380.165000	113.615000	11000	24851
36920.000000	590004.759000	227383.388000	114.747000	11000	25920
37473.000000	590004.760000	227378.847000	115.285000	11000	26473
28592.000000	590004.779000	227387.306000	114.837000	11000	17592
28634.000000	590004.798000	227390.487000	114.001000	11000	17634
35196.000000	590005.004000	227379.456000	113.660000	11000	24196
31231.000000	590005.066000	227377.519000	114.866000	11000	20231
35666.000000	590005.089000	227382.730000	114.873000	11000	24666
30772.000000	590005.095000	227387.254000	114.757000	11000	19772
32775.000000	590005.098000	227386.895000	114.743000	11000	21775
35097.000000	590005.135000	227382.041000	114.058000	11000	24097
27684.000000	590005.163000	227392.274000	114.050000	11000	16684
27731.000000	590005.441000	227389.390000	115.218000	11000	16731
30345.000000	590005.492000	227385.914000	114.443000	11000	19345
29398.000000	590005.735000	227385.728000	115.369000	11000	18398
30313.000000	590005.739000	227390.877000	114.052000	11000	19313
32305.000000	590005.858000	227386.522000	114.809000	11000	21305
30001.000000	590005.963000	227389.291000	114.088000	11000	19001
37842.000000	590006.181000	227382.213000	114.549000	11000	26842
39607.000000	590006.244000	227381.501000	115.250000	11000	28607
29855.000000	590006.267000	227385.201000	114.252000	11000	18855
26878.000000	590006.469000	227391.696000	115.850000	11000	15878
35805.000000	590006.545000	227380.869000	113.590000	11000	24805
37823.000000	590006.567000	227379.553000	115.306000	11000	26823
29297.000000	590006.635000	227388.144000	114.873000	11000	18297
34976.000000	590006.648000	227380.131000	113.694000	11000	23976
35103.000000	590006.710000	227384.691000	114.626000	11000	24103
37134.000000	590006.844000	227384.171000	114.851000	11000	26134
31744.000000	590006.888000	227378.235000	114.876000	11000	20744
36210.000000	590007.168000	227383.497000	114.815000	11000	25210
32830.000000	590007.228000	227387.743000	114.749000	11000	21830
36069.000000	590007.235000	227382.847000	114.146000	11000	25069
27195.000000	590007.245000	227390.192000	115.095000	11000	16195
33122.000000	590007.512000	227387.956000	114.751000	11000	22122
27971.000000	590007.607000	227391.726000	114.072000	11000	16971
28793.000000	590007.803000	227393.516000	113.903000	11000	17793
29242.000000	590007.835000	227386.576000	115.281000	11000	18242

CPM	Y	X	ELEV	AverageBkg	netCPM
31754.000000	590007.874000	227387.280000	114.874000	11000	20754
30920.000000	590007.879000	227386.620000	114.470000	11000	19920
39563.000000	590007.891000	227382.141000	115.102000	11000	28563
30282.000000	590007.921000	227390.157000	114.274000	11000	19282
39120.000000	590008.111000	227382.928000	114.579000	11000	28120
34708.000000	590008.268000	227380.758000	113.525000	11000	23708
37672.000000	590008.311000	227380.314000	115.300000	11000	26672
25561.000000	590008.330000	227392.499000	115.887000	11000	14561
30569.000000	590008.335000	227385.988000	114.338000	11000	19569
36079.000000	590008.471000	227381.593000	113.562000	11000	25079
29290.000000	590008.577000	227388.994000	115.002000	11000	18290
31276.000000	590008.655000	227379.016000	114.902000	11000	20276
22851.000000	590008.813000	227393.966000	114.047000	11000	11851
35570.000000	590008.860000	227385.535000	114.625000	11000	24570
38184.000000	590008.879000	227385.005000	114.819000	11000	27184
26188.000000	590009.242000	227391.066000	115.278000	11000	15188
37210.000000	590009.286000	227383.678000	114.178000	11000	26210
35935.000000	590009.325000	227384.352000	114.797000	11000	24935
31100.000000	590009.422000	227388.703000	114.774000	11000	20100
25338.000000	590009.547000	227392.608000	114.153000	11000	14338
38946.000000	590009.596000	227382.742000	115.338000	11000	27946
29657.000000	590009.836000	227390.972000	114.286000	11000	18657
32362.000000	590009.855000	227388.183000	114.859000	11000	21362
32429.000000	590009.968000	227388.672000	114.769000	11000	21429
38303.000000	590010.048000	227381.055000	115.213000	11000	27303
39562.000000	590010.053000	227383.676000	114.622000	11000	28562
28404.000000	590010.058000	227387.538000	115.302000	11000	17404
24276.000000	590010.297000	227393.379000	116.080000	11000	13276
29478.000000	590010.339000	227386.904000	114.328000	11000	18478
29011.000000	590010.390000	227387.351000	114.439000	11000	18011
35705.000000	590010.415000	227382.348000	113.624000	11000	24705
27988.000000	590010.454000	227389.804000	114.950000	11000	16988
35272.000000	590010.788000	227381.650000	113.841000	11000	24272
20529.000000	590010.876000	227394.644000	114.783000	11000	9529
37450.000000	590010.969000	227385.826000	114.843000	11000	26450
34656.000000	590011.013000	227386.431000	114.643000	11000	23656
24831.000000	590011.135000	227391.926000	115.307000	11000	13831
38573.000000	590011.177000	227383.323000	115.409000	11000	27573
32265.000000	590011.293000	227380.139000	114.837000	11000	21265
37262.000000	590011.362000	227384.512000	114.214000	11000	26262
36273.000000	590011.487000	227385.249000	114.825000	11000	25273
30171.000000	590011.556000	227389.664000	114.729000	11000	19171
36138.000000	590011.577000	227381.951000	113.852000	11000	25138
28517.000000	590011.713000	227391.772000	114.381000	11000	17517
31964.000000	590011.861000	227389.086000	114.918000	11000	20964
39191.000000	590011.863000	227381.836000	115.253000	11000	28191
40013.000000	590011.975000	227384.433000	114.622000	11000	29013
22758.000000	590012.119000	227394.210000	116.148000	11000	11758
31473.000000	590012.209000	227380.529000	114.827000	11000	20473
28142.000000	590012.212000	227388.513000	115.321000	11000	17142

CPM	Y	X	ELEV	AverageBkg	netCPM
24967.000000	590012.316000	227393.789000	114.103000	11000	13967
31721.000000	590012.319000	227389.523000	114.626000	11000	20721
37012.000000	590012.332000	227383.096000	113.627000	11000	26012
27153.000000	590012.335000	227390.593000	115.055000	11000	16153
29556.000000	590012.375000	227387.833000	114.378000	11000	18556
19821.000000	590012.382000	227395.085000	114.905000	11000	8821
38467.000000	590012.662000	227383.937000	115.201000	11000	27467
29955.000000	590012.863000	227388.242000	114.321000	11000	18955
25229.000000	590012.912000	227392.667000	115.198000	11000	14229
37633.000000	590013.037000	227386.624000	114.905000	11000	26633
33182.000000	590013.061000	227387.331000	114.604000	11000	22182
37375.000000	590013.067000	227382.564000	113.657000	11000	26375
24671.000000	590013.288000	227394.201000	114.264000	11000	13671
19486.000000	590013.322000	227395.495000	114.933000	11000	8486
37370.000000	590013.444000	227385.314000	114.198000	11000	26370
28514.000000	590013.487000	227392.522000	114.229000	11000	17514
33991.000000	590013.585000	227386.169000	114.839000	11000	22991
38911.000000	590013.597000	227382.581000	115.176000	11000	27911
29077.000000	590013.639000	227390.612000	114.676000	11000	18077
32893.000000	590013.697000	227390.012000	114.970000	11000	21893
38284.000000	590013.884000	227385.136000	114.495000	11000	27284
21536.000000	590013.947000	227394.955000	116.265000	11000	10536
27493.000000	590014.108000	227391.357000	114.944000	11000	16493
36426.000000	590014.275000	227383.808000	113.570000	11000	25426
27023.000000	590014.286000	227389.453000	115.191000	11000	16023
38697.000000	590014.384000	227384.599000	115.366000	11000	27697
30522.000000	590014.457000	227388.890000	114.450000	11000	19522
30738.000000	590014.633000	227390.507000	114.604000	11000	19738
35096.000000	590014.795000	227383.226000	113.867000	11000	24096
24879.000000	590014.795000	227393.480000	115.325000	11000	13879
32105.000000	590014.802000	227381.600000	114.774000	11000	21105
37378.000000	590014.974000	227387.457000	114.955000	11000	26378
34336.000000	590015.026000	227388.335000	114.569000	11000	23336
31017.000000	590015.129000	227391.315000	115.007000	11000	20017
28078.000000	590015.172000	227389.223000	114.257000	11000	17078
27932.000000	590015.289000	227393.288000	114.249000	11000	16932
20503.000000	590015.340000	227396.431000	114.859000	11000	9503
38084.000000	590015.374000	227383.271000	115.310000	11000	27084
37485.000000	590015.477000	227386.213000	114.232000	11000	26485
33706.000000	590015.611000	227387.189000	114.887000	11000	22706
40211.000000	590015.720000	227385.889000	114.581000	11000	29211
30295.000000	590015.724000	227391.535000	114.728000	11000	19295
31422.000000	590015.728000	227381.969000	114.867000	11000	20422
21201.000000	590015.808000	227395.757000	116.413000	11000	10201
26957.000000	590015.909000	227392.131000	114.971000	11000	15957
38707.000000	590015.943000	227385.261000	115.292000	11000	27707
24632.000000	590015.982000	227395.418000	114.198000	11000	13632
28706.000000	590016.132000	227393.165000	114.938000	11000	17706
28340.000000	590016.199000	227390.536000	114.515000	11000	17340
35853.000000	590016.228000	227384.619000	113.666000	11000	24853

CPM	Y	X	ELEV	AverageBkg	netCPM
27884.000000	590016.352000	227390.380000	115.256000	11000	16884
24310.000000	590016.596000	227394.309000	115.343000	11000	13310
36505.000000	590016.753000	227388.519000	114.934000	11000	25505
29491.000000	590016.774000	227392.061000	114.747000	11000	18491
29858.000000	590016.842000	227391.529000	114.564000	11000	18858
27177.000000	590016.932000	227394.142000	114.167000	11000	16177
32577.000000	590016.962000	227389.361000	114.561000	11000	21577
28602.000000	590017.126000	227395.113000	114.884000	11000	17602
37868.000000	590017.138000	227383.942000	115.292000	11000	26868
26376.000000	590017.307000	227392.498000	114.524000	11000	15376
35167.000000	590017.336000	227384.288000	113.991000	11000	24167
36575.000000	590017.416000	227387.372000	114.273000	11000	25575
39061.000000	590017.483000	227386.852000	114.610000	11000	28061
28499.000000	590017.503000	227390.302000	114.295000	11000	17499
37488.000000	590017.536000	227385.977000	115.276000	11000	26488
32995.000000	590017.612000	227388.239000	114.928000	11000	21995
20028.000000	590017.621000	227397.486000	114.493000	11000	9028
25805.000000	590017.631000	227393.038000	114.898000	11000	14805
21947.000000	590017.640000	227396.545000	116.576000	11000	10947
23285.000000	590017.643000	227396.221000	114.086000	11000	12285
35357.000000	590018.151000	227384.716000	113.854000	11000	24357
34792.000000	590018.178000	227385.695000	113.735000	11000	23792
25182.000000	590018.245000	227394.330000	114.473000	11000	14182
24877.000000	590018.291000	227395.119000	115.195000	11000	13877
25808.000000	590018.307000	227395.155000	114.133000	11000	14808
37022.000000	590018.360000	227389.808000	115.006000	11000	26022
30723.000000	590018.467000	227383.016000	114.893000	11000	19723
27752.000000	590018.516000	227391.347000	115.303000	11000	16752
26779.000000	590018.616000	227397.116000	114.989000	11000	15779
33381.000000	590018.785000	227390.490000	114.520000	11000	22381
28416.000000	590018.847000	227392.789000	114.614000	11000	17416
37741.000000	590018.859000	227384.688000	115.356000	11000	26741
39162.000000	590018.999000	227388.183000	114.587000	11000	28162
40073.000000	590019.137000	227386.980000	115.468000	11000	29073
25051.000000	590019.145000	227394.140000	114.863000	11000	14051
34799.000000	590019.156000	227388.753000	114.376000	11000	23799
24905.000000	590019.333000	227395.948000	114.508000	11000	13905
23658.000000	590019.458000	227397.160000	114.280000	11000	12658
33689.000000	590019.480000	227389.394000	114.880000	11000	22689
21327.000000	590019.578000	227397.264000	116.697000	11000	10327
27911.000000	590019.674000	227391.665000	114.387000	11000	16911
26215.000000	590019.752000	227396.361000	114.171000	11000	15215
34564.000000	590019.880000	227391.273000	115.091000	11000	23564
35783.000000	590019.949000	227385.831000	114.138000	11000	24783
29593.000000	590020.021000	227393.541000	114.811000	11000	18593
25065.000000	590020.125000	227396.086000	115.342000	11000	14065
28581.000000	590020.285000	227383.898000	114.969000	11000	17581
37848.000000	590020.385000	227385.504000	115.359000	11000	26848
39942.000000	590020.389000	227388.167000	115.440000	11000	28942
35627.000000	590020.593000	227387.918000	113.882000	11000	24627

CPM	Y	X	ELEV	AverageBkg	netCPM
37322.000000	590020.610000	227389.794000	114.660000	11000	26322
20252.000000	590020.629000	227398.700000	114.753000	11000	9252
25612.000000	590020.640000	227395.380000	114.857000	11000	14612
29477.000000	590020.666000	227392.389000	115.390000	11000	18477
28627.000000	590020.753000	227394.342000	114.660000	11000	17627
33259.000000	590020.757000	227390.316000	114.428000	11000	22259
31390.000000	590020.810000	227391.543000	114.595000	11000	20390
25156.000000	590021.041000	227396.836000	114.611000	11000	14156
25780.000000	590021.200000	227398.093000	114.271000	11000	14780
24341.000000	590021.284000	227398.213000	115.079000	11000	13341
33105.000000	590021.285000	227388.618000	113.870000	11000	22105
32389.000000	590021.285000	227392.996000	115.121000	11000	21389
34553.000000	590021.311000	227387.120000	114.152000	11000	23553
38852.000000	590021.359000	227389.463000	115.243000	11000	27852
30960.000000	590021.428000	227390.413000	114.926000	11000	19960
22572.000000	590021.555000	227398.027000	116.903000	11000	11572
38283.000000	590021.636000	227386.694000	115.331000	11000	27283
27413.000000	590021.691000	227393.298000	114.418000	11000	16413
23863.000000	590021.839000	227396.999000	115.400000	11000	12863
28525.000000	590021.876000	227385.081000	114.897000	11000	17525
28680.000000	590022.178000	227397.082000	114.173000	11000	17680
30461.000000	590022.183000	227392.099000	114.400000	11000	19461
27538.000000	590022.262000	227394.648000	114.846000	11000	16538
34766.000000	590022.319000	227388.480000	113.964000	11000	23766
25663.000000	590022.377000	227395.844000	114.899000	11000	14663
36136.000000	590022.435000	227390.923000	114.677000	11000	25136
28961.000000	590022.557000	227396.083000	114.713000	11000	17961
38146.000000	590022.570000	227390.827000	115.386000	11000	27146
22447.000000	590022.582000	227399.520000	114.863000	11000	11447
30150.000000	590022.649000	227394.854000	115.130000	11000	19150
25616.000000	590022.784000	227396.314000	114.689000	11000	14616
28721.000000	590022.816000	227392.743000	114.633000	11000	17721
38002.000000	590022.829000	227388.176000	115.414000	11000	27002
29331.000000	590022.988000	227393.541000	115.486000	11000	18331
34664.000000	590023.105000	227389.733000	113.911000	11000	23664
30376.000000	590023.236000	227386.559000	114.934000	11000	19376
24227.000000	590023.381000	227397.101000	115.331000	11000	13227
30635.000000	590023.428000	227396.757000	114.138000	11000	19635
27667.000000	590023.430000	227398.333000	114.195000	11000	16667
23491.000000	590023.474000	227398.770000	117.032000	11000	12491
27310.000000	590023.526000	227395.068000	114.498000	11000	16310
33951.000000	590023.558000	227389.884000	114.071000	11000	22951
27930.000000	590023.572000	227391.683000	114.994000	11000	16930
28438.000000	590023.586000	227393.992000	114.512000	11000	17438
27431.000000	590023.618000	227394.591000	114.720000	11000	16431
36740.000000	590023.716000	227392.282000	115.453000	11000	25740
36330.000000	590023.775000	227391.764000	114.709000	11000	25330
31011.000000	590023.818000	227395.052000	114.873000	11000	20011
32663.000000	590023.848000	227387.379000	115.019000	11000	21663
37447.000000	590023.884000	227389.838000	115.520000	11000	26447

CPM	Y	X	ELEV	AverageBkg	netCPM
23990.000000	590023.924000	227397.107000	115.137000	11000	12990
28514.000000	590024.003000	227396.754000	115.150000	11000	17514
29158.000000	590024.228000	227395.895000	114.898000	11000	18158
27701.000000	590024.332000	227397.886000	114.720000	11000	16701
24637.000000	590024.387000	227400.326000	114.889000	11000	13637
35922.000000	590024.394000	227393.300000	114.819000	11000	24922
33589.000000	590024.616000	227393.533000	115.283000	11000	22589
28041.000000	590024.634000	227396.246000	115.502000	11000	17041
33389.000000	590024.721000	227391.349000	114.137000	11000	22389
33808.000000	590024.885000	227391.055000	113.907000	11000	22808
25828.000000	590024.910000	227395.885000	114.475000	11000	14828
26415.000000	590024.955000	227394.343000	115.144000	11000	15415
30182.000000	590025.086000	227394.860000	115.519000	11000	19182
28333.000000	590025.088000	227394.872000	115.488000	11000	17333
28897.000000	590025.300000	227400.767000	114.868000	11000	17897
25773.000000	590025.335000	227396.946000	114.397000	11000	14773
25886.000000	590025.367000	227399.544000	117.163000	11000	14886
36089.000000	590025.384000	227392.430000	115.624000	11000	25089
28181.000000	590025.463000	227397.152000	114.372000	11000	17181
31115.000000	590025.475000	227389.980000	115.127000	11000	20115
26320.000000	590025.482000	227398.655000	115.291000	11000	15320
31842.000000	590025.625000	227393.455000	114.054000	11000	20842
28256.000000	590025.834000	227397.506000	114.870000	11000	17256
36815.000000	590025.837000	227393.266000	115.626000	11000	25815
27472.000000	590025.969000	227399.756000	114.699000	11000	16472
31188.000000	590025.975000	227390.871000	115.174000	11000	20188
33429.000000	590026.276000	227393.930000	114.291000	11000	22429
30541.000000	590026.341000	227395.041000	114.321000	11000	19541
24738.000000	590026.389000	227397.815000	114.511000	11000	13738
34601.000000	590026.756000	227395.023000	115.662000	11000	23601
25215.000000	590026.761000	227400.592000	115.291000	11000	14215
28591.000000	590026.897000	227396.695000	115.447000	11000	17591
23843.000000	590027.067000	227398.937000	114.293000	11000	12843
31777.000000	590027.163000	227399.402000	114.855000	11000	20777
25082.000000	590027.257000	227401.867000	114.721000	11000	14082
28582.000000	590027.279000	227400.491000	117.443000	11000	17582
31263.000000	590027.384000	227393.442000	115.251000	11000	20263
32655.000000	590027.548000	227396.740000	115.687000	11000	21655
23404.000000	590027.723000	227399.791000	114.559000	11000	12404
29462.000000	590027.806000	227398.689000	115.657000	11000	18462
26633.000000	590027.830000	227400.615000	115.773000	11000	15633
32824.000000	590027.831000	227402.338000	115.170000	11000	21824
24300.000000	590027.911000	227402.761000	115.748000	11000	13300
24460.000000	590027.968000	227402.563000	115.320000	11000	13460
25049.000000	590028.289000	227404.094000	114.768000	11000	14049
28034.000000	590028.334000	227398.718000	115.459000	11000	17034
29785.000000	590028.368000	227395.371000	115.223000	11000	18785
32725.000000	590028.415000	227401.407000	114.834000	11000	21725
23954.000000	590028.453000	227401.186000	114.381000	11000	12954
23547.000000	590028.646000	227404.836000	115.874000	11000	12547

CPM	Y	X	ELEV	AverageBkg	netCPM
23091.000000	590028.937000	227401.767000	114.592000	11000	12091
25045.000000	590028.939000	227397.540000	115.161000	11000	14045
25502.000000	590029.028000	227398.598000	115.180000	11000	14502
24064.000000	590029.051000	227401.476000	115.255000	11000	13064
30854.000000	590029.097000	227401.694000	117.695000	11000	19854
27309.000000	590029.138000	227406.027000	114.878000	11000	16309
34588.000000	590029.162000	227403.586000	115.239000	11000	23588
26407.000000	590029.254000	227404.553000	115.356000	11000	15407
28658.000000	590029.260000	227406.338000	114.865000	11000	17658
29944.000000	590029.305000	227406.365000	114.917000	11000	18944
29973.000000	590029.310000	227406.370000	114.920000	11000	18973
29937.000000	590029.322000	227406.364000	114.966000	11000	18937
28332.000000	590029.331000	227406.360000	115.014000	11000	17332
30195.000000	590029.332000	227406.354000	115.038000	11000	19195
23036.000000	590029.337000	227403.297000	115.344000	11000	12036
30441.000000	590029.337000	227406.361000	115.041000	11000	19441
27832.000000	590029.361000	227406.386000	115.034000	11000	16832
28246.000000	590029.360000	227406.386000	115.059000	11000	17246
29427.000000	590029.380000	227406.399000	115.048000	11000	18427
27561.000000	590029.400000	227406.402000	115.131000	11000	16561
27622.000000	590029.448000	227406.608000	115.755000	11000	16622
23968.000000	590029.551000	227403.483000	114.527000	11000	12968
30918.000000	590029.634000	227400.789000	115.568000	11000	19918
26969.000000	590029.639000	227410.416000	115.770000	11000	15969
36038.000000	590029.665000	227403.470000	114.839000	11000	25038
23466.000000	590029.766000	227404.226000	115.362000	11000	12466
29256.000000	590029.878000	227410.851000	115.359000	11000	18256
29253.000000	590029.924000	227408.318000	115.740000	11000	18253
27429.000000	590030.040000	227412.839000	115.770000	11000	16429
28798.000000	590030.061000	227406.361000	115.328000	11000	17798
27727.000000	590030.133000	227413.548000	115.327000	11000	16727
28468.000000	590030.232000	227408.493000	115.294000	11000	17468
23085.000000	590030.287000	227403.835000	114.684000	11000	12085
24377.000000	590030.375000	227405.387000	114.589000	11000	13377
34849.000000	590030.468000	227405.165000	115.309000	11000	23849
24854.000000	590030.534000	227405.704000	114.688000	11000	13854
25854.000000	590030.571000	227405.741000	114.715000	11000	14854
26611.000000	590030.602000	227405.757000	114.779000	11000	15611
28027.000000	590030.608000	227405.762000	114.802000	11000	17027
28833.000000	590030.642000	227405.775000	114.914000	11000	17833
31850.000000	590030.650000	227403.148000	118.062000	11000	20850
28363.000000	590030.676000	227405.775000	115.013000	11000	17363
25932.000000	590030.708000	227405.778000	115.030000	11000	14932
26263.000000	590030.709000	227405.795000	114.958000	11000	15263
27270.000000	590030.708000	227405.797000	115.086000	11000	16270
26086.000000	590030.715000	227405.773000	115.035000	11000	15086
26443.000000	590030.716000	227405.759000	115.044000	11000	15443
27459.000000	590030.741000	227405.816000	115.110000	11000	16459
27754.000000	590030.741000	227405.820000	115.106000	11000	16754
25392.000000	590030.748000	227405.798000	115.057000	11000	14392

CPM	Y	X	ELEV	AverageBkg	netCPM
26356.000000	590030.755000	227405.823000	115.142000	11000	15356
25366.000000	590030.762000	227405.832000	115.218000	11000	14366
25148.000000	590030.766000	227405.762000	115.078000	11000	14148
25514.000000	590030.769000	227405.823000	115.215000	11000	14514
25808.000000	590030.773000	227405.816000	115.212000	11000	14808
27898.000000	590030.776000	227411.204000	115.290000	11000	16898
24234.000000	590030.777000	227405.814000	115.192000	11000	13234
25719.000000	590030.787000	227405.788000	115.164000	11000	14719
25152.000000	590030.790000	227405.806000	115.112000	11000	14152
26156.000000	590030.792000	227405.799000	115.153000	11000	15156
25278.000000	590030.792000	227405.831000	115.214000	11000	14278
25687.000000	590030.796000	227405.789000	115.201000	11000	14687
25763.000000	590030.796000	227405.794000	115.182000	11000	14763
25963.000000	590030.797000	227405.792000	115.172000	11000	14963
25952.000000	590030.803000	227405.802000	115.248000	11000	14952
26331.000000	590030.802000	227405.803000	115.187000	11000	15331
23558.000000	590030.811000	227405.822000	115.256000	11000	12558
24861.000000	590030.824000	227405.815000	115.318000	11000	13861
25764.000000	590030.833000	227405.806000	115.295000	11000	14764
34151.000000	590030.876000	227405.663000	114.766000	11000	23151
30483.000000	590030.918000	227402.867000	115.521000	11000	19483
25012.000000	590031.047000	227407.256000	115.296000	11000	14012
28497.000000	590031.050000	227411.809000	114.796000	11000	17497
27277.000000	590031.123000	227412.741000	114.768000	11000	16277
26179.000000	590031.135000	227408.373000	115.197000	11000	15179
25245.000000	590031.262000	227406.087000	114.707000	11000	14245
26500.000000	590031.435000	227412.671000	115.308000	11000	15500
27065.000000	590031.441000	227408.607000	114.614000	11000	16065
34159.000000	590031.833000	227406.613000	115.354000	11000	23159
25908.000000	590032.007000	227414.477000	115.825000	11000	14908
29630.000000	590032.095000	227404.854000	118.529000	11000	18630
26099.000000	590032.134000	227413.146000	115.338000	11000	15099
31048.000000	590032.135000	227405.045000	115.527000	11000	20048
35013.000000	590032.187000	227407.626000	114.774000	11000	24013
25216.000000	590032.206000	227415.482000	115.363000	11000	14216
25297.000000	590032.322000	227414.101000	114.750000	11000	14297
35007.000000	590033.345000	227408.048000	115.426000	11000	24007
30656.000000	590033.389000	227406.923000	115.354000	11000	19656
28845.000000	590033.397000	227406.249000	118.479000	11000	17845
25328.000000	590033.820000	227413.242000	115.299000	11000	14328
33319.000000	590033.866000	227409.520000	114.654000	11000	22319
25487.000000	590034.218000	227414.143000	114.737000	11000	14487
25225.000000	590034.620000	227414.384000	115.750000	11000	14225
30329.000000	590034.681000	227407.468000	117.713000	11000	19329
34136.000000	590034.707000	227409.492000	115.174000	11000	23136
31797.000000	590034.859000	227408.617000	115.242000	11000	20797
27458.000000	590035.035000	227412.321000	115.103000	11000	16458
23080.000000	590035.139000	227415.242000	115.273000	11000	12080
31229.000000	590035.185000	227408.004000	112.769000	11000	20229
30705.000000	590035.369000	227411.002000	114.532000	11000	19705

CPM	Y	X	ELEV	AverageBkg	netCPM
29520.000000	590035.394000	227410.901000	115.187000	11000	18520
27315.000000	590035.569000	227412.767000	114.570000	11000	16315
23176.000000	590036.327000	227393.776000	116.057000	11000	12176
26231.000000	590036.402000	227412.718000	115.555000	11000	15231
28848.000000	590036.497000	227410.230000	115.244000	11000	17848
22474.000000	590036.726000	227396.211000	116.123000	11000	11474
29673.000000	590036.829000	227410.555000	116.166000	11000	18673
24999.000000	590036.968000	227412.913000	115.052000	11000	13999
26939.000000	590037.643000	227394.974000	114.709000	11000	15939
27720.000000	590037.746000	227395.016000	116.358000	11000	16720
23538.000000	590037.818000	227398.060000	116.147000	11000	12538
26652.000000	590037.864000	227393.489000	116.188000	11000	15652
26865.000000	590038.452000	227391.238000	115.822000	11000	15865
27955.000000	590038.506000	227396.451000	116.371000	11000	16955
28128.000000	590038.923000	227392.524000	116.052000	11000	17128
26644.000000	590039.020000	227399.908000	116.090000	11000	15644
31312.000000	590039.023000	227398.828000	114.725000	11000	20312
28431.000000	590039.193000	227392.755000	114.521000	11000	17431
26395.000000	590039.197000	227395.686000	115.422000	11000	15395
28670.000000	590039.228000	227397.002000	115.420000	11000	17670
28527.000000	590039.259000	227395.564000	115.698000	11000	17527
28719.000000	590039.581000	227398.250000	116.215000	11000	17719
28697.000000	590040.111000	227394.040000	115.454000	11000	17697
29749.000000	590040.233000	227393.608000	115.247000	11000	18749
29016.000000	590040.325000	227397.970000	115.693000	11000	18016
30384.000000	590040.344000	227401.690000	116.175000	11000	19384
30476.000000	590040.633000	227392.352000	116.144000	11000	19476
32139.000000	590040.748000	227396.615000	115.122000	11000	21139
32216.000000	590040.765000	227400.025000	116.341000	11000	21216
28531.000000	590040.775000	227391.053000	115.954000	11000	17531
30312.000000	590040.871000	227395.274000	116.039000	11000	19312
31533.000000	590041.008000	227394.125000	114.875000	11000	20533
29990.000000	590041.146000	227398.256000	115.715000	11000	18990
32886.000000	590041.205000	227399.854000	115.738000	11000	21886
31200.000000	590041.228000	227397.695000	116.195000	11000	20200
34615.000000	590041.694000	227399.486000	114.825000	11000	23615
34680.000000	590041.786000	227403.354000	116.233000	11000	23680
33636.000000	590041.799000	227398.353000	116.232000	11000	22636
30505.000000	590041.818000	227393.635000	115.422000	11000	19505
29387.000000	590041.837000	227392.271000	114.610000	11000	18387
29346.000000	590041.921000	227394.226000	115.815000	11000	18346
33872.000000	590042.062000	227401.672000	116.327000	11000	22872
35164.000000	590042.089000	227398.800000	115.299000	11000	24164
30735.000000	590042.330000	227394.957000	115.619000	11000	19735
32004.000000	590042.480000	227392.816000	116.120000	11000	21004
31790.000000	590042.497000	227392.640000	115.272000	11000	20790
32365.000000	590042.688000	227397.330000	115.840000	11000	21365
35813.000000	590042.699000	227401.398000	115.804000	11000	24813
33180.000000	590042.732000	227403.983000	116.129000	11000	22180
32560.000000	590042.737000	227392.627000	115.035000	11000	21560

CPM	Y	X	ELEV	AverageBkg	netCPM
29406.000000	590042.764000	227391.537000	115.942000	11000	18406
32317.000000	590042.766000	227394.345000	115.439000	11000	21317
32143.000000	590042.832000	227393.814000	115.466000	11000	21143
33587.000000	590042.986000	227399.218000	114.802000	11000	22587
32828.000000	590043.112000	227399.796000	116.327000	11000	21828
30615.000000	590043.196000	227392.598000	114.555000	11000	19615
31930.000000	590043.283000	227397.941000	115.837000	11000	20930
36420.000000	590043.543000	227402.134000	115.864000	11000	25420
32726.000000	590043.607000	227402.870000	116.340000	11000	21726
30910.000000	590043.644000	227393.997000	115.862000	11000	19910
29042.000000	590043.738000	227391.860000	115.934000	11000	18042
34169.000000	590043.949000	227400.306000	115.553000	11000	23169
31723.000000	590044.179000	227397.679000	115.807000	11000	20723
31850.000000	590044.298000	227393.501000	115.978000	11000	20850
32859.000000	590044.597000	227401.193000	116.384000	11000	21859
33323.000000	590044.604000	227394.909000	115.404000	11000	22323
35873.000000	590044.900000	227393.658000	115.678000	11000	24873
30641.000000	590044.985000	227399.300000	116.079000	11000	19641
31974.000000	590045.010000	227393.153000	115.245000	11000	20974
33185.000000	590045.013000	227404.824000	116.185000	11000	22185
31777.000000	590045.203000	227392.396000	115.199000	11000	20777
29309.000000	590045.220000	227393.865000	114.315000	11000	18309
34859.000000	590045.248000	227403.200000	115.631000	11000	23859
33648.000000	590045.303000	227397.328000	115.804000	11000	22648
33910.000000	590045.341000	227398.509000	114.799000	11000	22910
32996.000000	590045.414000	227394.858000	115.897000	11000	21996
32533.000000	590045.427000	227403.505000	116.272000	11000	21533
29108.000000	590045.568000	227392.577000	115.824000	11000	18108
34525.000000	590045.663000	227393.957000	115.683000	11000	23525
35447.000000	590045.832000	227401.669000	115.701000	11000	24447
29949.000000	590046.100000	227402.095000	116.196000	11000	18949
32669.000000	590046.222000	227394.187000	116.044000	11000	21669
30343.000000	590046.372000	227392.971000	115.165000	11000	19343
29760.000000	590046.660000	227400.569000	116.115000	11000	18760
29701.000000	590046.816000	227395.426000	114.371000	11000	18701
32709.000000	590046.930000	227397.367000	115.500000	11000	21709
36630.000000	590046.942000	227403.993000	115.664000	11000	25630
32903.000000	590047.147000	227395.822000	115.544000	11000	21903
37476.000000	590047.211000	227398.572000	114.704000	11000	26476
32583.000000	590047.234000	227396.071000	115.938000	11000	21583
33262.000000	590047.498000	227406.063000	115.943000	11000	22262
31900.000000	590047.613000	227402.848000	116.143000	11000	20900
29172.000000	590047.735000	227394.443000	114.783000	11000	18172
30705.000000	590047.751000	227394.877000	115.095000	11000	19705
34287.000000	590047.783000	227397.351000	115.590000	11000	23287
32118.000000	590047.789000	227398.253000	115.673000	11000	21118
33883.000000	590047.836000	227406.823000	115.957000	11000	22883
33889.000000	590047.908000	227410.940000	115.869000	11000	22889
32559.000000	590047.995000	227408.681000	115.966000	11000	21559
34446.000000	590048.129000	227394.957000	116.028000	11000	23446

CPM	Y	X	ELEV	AverageBkg	netCPM
32696.000000	590048.222000	227397.612000	115.806000	11000	21696
34726.000000	590048.420000	227405.017000	116.093000	11000	23726
29023.000000	590048.480000	227397.338000	114.643000	11000	18023
29819.000000	590048.483000	227395.962000	114.600000	11000	18819
34776.000000	590048.491000	227402.889000	115.304000	11000	23776
29295.000000	590048.515000	227393.671000	115.887000	11000	18295
32541.000000	590048.796000	227398.574000	115.757000	11000	21541
38464.000000	590048.894000	227405.637000	115.822000	11000	27464
32376.000000	590049.057000	227397.259000	115.780000	11000	21376
34743.000000	590049.070000	227406.145000	116.142000	11000	23743
31024.000000	590049.236000	227401.730000	115.866000	11000	20024
33601.000000	590049.284000	227410.811000	115.997000	11000	22601
33744.000000	590049.293000	227403.329000	115.433000	11000	22744
32208.000000	590049.305000	227400.197000	115.744000	11000	21208
33246.000000	590049.330000	227404.016000	116.190000	11000	22246
33013.000000	590049.388000	227408.663000	116.084000	11000	22013
29620.000000	590049.396000	227397.466000	114.738000	11000	18620
34952.000000	590049.408000	227414.334000	116.056000	11000	23952
33035.000000	590049.435000	227400.341000	114.635000	11000	22035
29685.000000	590049.463000	227395.985000	114.974000	11000	18685
37234.000000	590049.481000	227407.270000	115.782000	11000	26234
30932.000000	590049.487000	227394.039000	115.950000	11000	19932
35036.000000	590049.607000	227408.149000	115.812000	11000	24036
32751.000000	590049.934000	227412.684000	116.110000	11000	21751
29696.000000	590050.008000	227399.222000	114.735000	11000	18696
34322.000000	590050.012000	227411.069000	115.749000	11000	23322
34456.000000	590050.068000	227395.697000	116.007000	11000	23456
34299.000000	590050.367000	227412.076000	115.735000	11000	23299
32129.000000	590050.507000	227401.922000	114.617000	11000	21129
34213.000000	590050.586000	227405.894000	116.270000	11000	23213
32876.000000	590050.663000	227399.476000	115.526000	11000	21876
33673.000000	590050.692000	227404.671000	115.422000	11000	22673
34029.000000	590050.838000	227401.794000	115.725000	11000	23029
30616.000000	590050.974000	227402.931000	115.968000	11000	19616
33083.000000	590051.071000	227398.282000	115.787000	11000	22083
33576.000000	590051.075000	227408.012000	116.259000	11000	22576
34496.000000	590051.127000	227416.324000	115.997000	11000	23496
33149.000000	590051.261000	227402.762000	114.635000	11000	22149
32575.000000	590051.269000	227409.918000	116.203000	11000	21575
33148.000000	590051.350000	227414.431000	116.172000	11000	22148
30485.000000	590051.367000	227400.666000	114.701000	11000	19485
30467.000000	590051.400000	227396.969000	115.033000	11000	19467
36117.000000	590051.500000	227413.938000	115.723000	11000	25117
34382.000000	590051.542000	227406.474000	115.451000	11000	23382
33511.000000	590051.749000	227411.653000	116.210000	11000	22511
33498.000000	590051.771000	227400.392000	115.868000	11000	22498
31901.000000	590051.847000	227403.808000	115.968000	11000	20901
32387.000000	590051.895000	227408.485000	115.619000	11000	21387
29351.000000	590051.918000	227401.213000	115.595000	11000	18351
31051.000000	590051.983000	227399.064000	114.872000	11000	20051

CPM	Y	X	ELEV	AverageBkg	netCPM
34880.000000	590052.010000	227417.282000	116.049000	11000	23880
34866.000000	590052.096000	227396.522000	115.941000	11000	23866
35017.000000	590052.375000	227410.645000	115.565000	11000	24017
30296.000000	590052.401000	227395.226000	115.913000	11000	19296
32954.000000	590052.579000	227403.164000	115.680000	11000	21954
29492.000000	590052.613000	227401.963000	115.638000	11000	18492
36180.000000	590052.664000	227415.525000	115.692000	11000	25180
32487.000000	590052.727000	227413.268000	116.147000	11000	21487
32716.000000	590052.934000	227399.532000	114.829000	11000	21716
32721.000000	590052.962000	227406.036000	116.040000	11000	21721
32703.000000	590052.980000	227401.952000	114.705000	11000	21703
33729.000000	590053.045000	227416.379000	116.156000	11000	22729
36090.000000	590053.060000	227396.801000	115.934000	11000	25090
34549.000000	590053.060000	227399.088000	115.773000	11000	23549
32177.000000	590053.116000	227404.392000	114.757000	11000	21177
36418.000000	590053.238000	227412.663000	115.665000	11000	25418
31665.000000	590053.333000	227397.737000	114.960000	11000	20665
31782.000000	590053.334000	227395.484000	115.844000	11000	20782
32784.000000	590053.580000	227409.415000	116.194000	11000	21784
35089.000000	590053.702000	227401.161000	115.793000	11000	24089
32588.000000	590053.839000	227414.797000	116.072000	11000	21588
32295.000000	590053.843000	227410.364000	116.216000	11000	21295
28947.000000	590054.291000	227403.435000	115.818000	11000	17947
36336.000000	590054.454000	227417.831000	115.782000	11000	25336
34811.000000	590054.764000	227420.320000	116.096000	11000	23811
36302.000000	590054.824000	227415.556000	115.536000	11000	25302
34218.000000	590054.826000	227418.367000	116.201000	11000	23218
29765.000000	590054.847000	227403.228000	114.616000	11000	18765
36324.000000	590054.959000	227399.743000	115.856000	11000	25324
31290.000000	590055.001000	227404.985000	115.500000	11000	20290
33521.000000	590055.008000	227413.099000	116.153000	11000	22521
33102.000000	590055.114000	227405.761000	114.830000	11000	22102
34395.000000	590055.160000	227397.330000	115.937000	11000	23395
32767.000000	590055.259000	227398.408000	115.104000	11000	21767
32353.000000	590055.351000	227395.994000	115.841000	11000	21353
36487.000000	590055.390000	227401.829000	115.730000	11000	25487
35013.000000	590055.436000	227416.480000	115.492000	11000	24013
33190.000000	590055.587000	227417.057000	116.158000	11000	22190
35790.000000	590055.698000	227419.316000	115.741000	11000	24790
30595.000000	590055.730000	227405.670000	115.515000	11000	19595
34331.000000	590055.823000	227400.597000	114.681000	11000	23331
33690.000000	590056.083000	227414.901000	116.074000	11000	22690
28580.000000	590056.170000	227404.740000	115.838000	11000	17580
33199.000000	590056.183000	227398.725000	115.054000	11000	22199
32121.000000	590056.189000	227417.785000	116.182000	11000	21121
35562.000000	590056.368000	227420.045000	115.760000	11000	24562
28334.000000	590056.536000	227404.822000	114.554000	11000	17334
34976.000000	590056.604000	227422.402000	116.040000	11000	23976
33698.000000	590056.676000	227401.226000	114.748000	11000	22698
31221.000000	590056.680000	227420.452000	116.198000	11000	20221

CPM	Y	X	ELEV	AverageBkg	netCPM
36135.000000	590056.703000	227400.354000	115.858000	11000	25135
30493.000000	590056.801000	227407.429000	115.549000	11000	19493
38924.000000	590056.917000	227403.049000	115.696000	11000	27924
32308.000000	590057.120000	227406.885000	114.813000	11000	21308
30836.000000	590057.328000	227416.657000	116.025000	11000	19836
29389.000000	590057.593000	227410.609000	115.698000	11000	18389
28135.000000	590057.701000	227411.776000	115.650000	11000	17135
34338.000000	590058.016000	227399.530000	115.064000	11000	23338
27992.000000	590058.065000	227417.377000	116.024000	11000	16992
33948.000000	590058.099000	227418.955000	115.563000	11000	22948
31751.000000	590058.106000	227419.913000	116.168000	11000	20751
29654.000000	590058.111000	227405.837000	115.834000	11000	18654
26387.000000	590058.204000	227407.973000	114.747000	11000	15387
35854.000000	590058.233000	227401.121000	115.868000	11000	24854
35668.000000	590058.311000	227404.384000	115.713000	11000	24668
32783.000000	590058.315000	227402.624000	114.573000	11000	21783
37119.000000	590058.343000	227398.093000	115.998000	11000	26119
30457.000000	590058.389000	227415.658000	115.573000	11000	19457
30038.000000	590058.517000	227422.452000	116.117000	11000	19038
34802.000000	590058.606000	227422.247000	115.698000	11000	23802
34703.000000	590058.606000	227424.340000	116.079000	11000	23703
25479.000000	590058.635000	227410.376000	114.825000	11000	14479
31107.000000	590058.715000	227396.792000	115.940000	11000	20107
30628.000000	590058.778000	227416.936000	115.511000	11000	19628
29209.000000	590058.806000	227420.596000	116.196000	11000	18209
24028.000000	590058.968000	227412.791000	114.846000	11000	13028
32541.000000	590059.300000	227419.418000	115.567000	11000	21541
24565.000000	590059.364000	227415.166000	114.681000	11000	13565
36118.000000	590059.480000	227402.605000	115.864000	11000	25118
33060.000000	590059.602000	227405.862000	115.706000	11000	22060
28719.000000	590059.629000	227404.130000	114.586000	11000	17719
31895.000000	590059.646000	227425.235000	116.051000	11000	20895
33406.000000	590059.915000	227408.583000	114.660000	11000	22406
30677.000000	590060.016000	227406.924000	115.751000	11000	19677
36562.000000	590060.038000	227398.895000	116.044000	11000	25562
25294.000000	590060.082000	227417.287000	114.683000	11000	14294
27722.000000	590060.313000	227421.799000	116.156000	11000	16722
31776.000000	590060.360000	227419.277000	115.439000	11000	20776
33863.000000	590060.388000	227401.698000	115.254000	11000	22863
26718.000000	590060.502000	227424.188000	116.190000	11000	15718
33321.000000	590060.558000	227423.282000	115.721000	11000	22321
34532.000000	590060.607000	227409.277000	114.662000	11000	23532
33557.000000	590060.755000	227404.334000	115.877000	11000	22557
28936.000000	590060.838000	227397.842000	116.054000	11000	17936
35002.000000	590060.854000	227412.984000	114.659000	11000	24002
25450.000000	590060.857000	227418.329000	116.076000	11000	14450
27205.000000	590060.895000	227405.608000	114.560000	11000	16205
33246.000000	590060.958000	227407.453000	115.801000	11000	22246
34093.000000	590061.091000	227412.013000	114.656000	11000	23093
36011.000000	590061.254000	227399.894000	115.882000	11000	25011

CPM	Y	X	ELEV	AverageBkg	netCPM
32373.000000	590061.522000	227416.807000	114.833000	11000	21373
30575.000000	590061.638000	227403.420000	115.257000	11000	19575
26825.000000	590061.651000	227418.604000	114.677000	11000	15825
25171.000000	590061.823000	227418.189000	116.082000	11000	14171
26747.000000	590062.015000	227422.198000	116.213000	11000	15747
36515.000000	590062.103000	227401.396000	115.858000	11000	25515
32114.000000	590062.190000	227406.058000	115.953000	11000	21114
30131.000000	590062.259000	227414.503000	115.825000	11000	19131
27419.000000	590062.284000	227404.220000	115.267000	11000	16419
26402.000000	590062.417000	227415.437000	115.817000	11000	15402
27300.000000	590062.461000	227399.282000	115.778000	11000	16300
31412.000000	590062.529000	227409.633000	115.703000	11000	20412
32066.000000	590062.574000	227408.981000	115.796000	11000	21066
30362.000000	590062.632000	227417.672000	114.857000	11000	19362
32876.000000	590062.724000	227412.165000	115.618000	11000	21876
26307.000000	590062.725000	227425.002000	116.199000	11000	15307
33311.000000	590062.768000	227403.417000	116.028000	11000	22311
30655.000000	590063.014000	227406.881000	115.964000	11000	19655
30307.000000	590063.016000	227423.286000	115.809000	11000	19307
31053.000000	590063.040000	227418.993000	115.565000	11000	20053
26425.000000	590063.098000	227407.815000	114.767000	11000	15425
27539.000000	590063.379000	227400.989000	115.480000	11000	16539
26246.000000	590063.573000	227421.602000	116.312000	11000	15246
25604.000000	590063.610000	227417.283000	116.135000	11000	14604
30109.000000	590063.632000	227401.853000	115.427000	11000	19109
29010.000000	590063.775000	227418.661000	114.887000	11000	18010
27555.000000	590063.962000	227408.477000	114.735000	11000	16555
34301.000000	590064.038000	227405.382000	116.183000	11000	23301
27405.000000	590064.089000	227422.727000	115.836000	11000	16405
27416.000000	590064.089000	227426.078000	116.089000	11000	16416
28775.000000	590064.152000	227418.326000	115.585000	11000	17775
31192.000000	590064.265000	227410.270000	115.770000	11000	20192
28196.000000	590064.557000	227406.415000	115.434000	11000	17196
34521.000000	590064.577000	227419.938000	115.632000	11000	23521
26129.000000	590064.644000	227416.887000	115.915000	11000	15129
25306.000000	590064.659000	227420.280000	116.249000	11000	14306
26314.000000	590064.726000	227424.140000	116.236000	11000	15314
31340.000000	590064.807000	227408.282000	116.087000	11000	20340
28492.000000	590064.841000	227404.275000	115.824000	11000	17492
33145.000000	590065.454000	227417.812000	114.807000	11000	22145
26484.000000	590065.465000	227417.841000	114.891000	11000	15484
28749.000000	590065.533000	227416.654000	115.892000	11000	17749
35484.000000	590065.575000	227419.471000	115.602000	11000	24484
26804.000000	590065.617000	227414.973000	115.903000	11000	15804
31749.000000	590065.634000	227411.786000	115.633000	11000	20749
31267.000000	590065.769000	227406.593000	116.166000	11000	20267
33915.000000	590066.232000	227417.321000	114.722000	11000	22915
27140.000000	590066.254000	227420.201000	115.812000	11000	16140
31083.000000	590066.293000	227409.586000	116.037000	11000	20083
28508.000000	590066.410000	227405.373000	115.796000	11000	17508

CPM	Y	X	ELEV	AverageBkg	netCPM
26239.000000	590066.414000	227422.103000	116.286000	11000	15239
26481.000000	590066.446000	227410.925000	114.609000	11000	15481
25620.000000	590066.455000	227417.895000	116.284000	11000	14620
28270.000000	590066.476000	227407.919000	115.430000	11000	17270
27378.000000	590066.514000	227424.113000	116.377000	11000	16378
27487.000000	590066.548000	227415.658000	115.379000	11000	16487
31096.000000	590066.610000	227413.213000	115.907000	11000	20096
31799.000000	590066.717000	227413.511000	115.702000	11000	20799
26862.000000	590066.873000	227419.401000	115.806000	11000	15862
30900.000000	590066.878000	227412.250000	115.921000	11000	19900
30935.000000	590066.894000	227414.429000	115.717000	11000	19935
26456.000000	590067.151000	227411.966000	114.564000	11000	15456
27045.000000	590067.317000	227408.880000	115.402000	11000	16045
32601.000000	590067.544000	227407.683000	116.164000	11000	21601
25915.000000	590067.574000	227416.234000	116.191000	11000	14915
24703.000000	590067.577000	227415.959000	114.712000	11000	13703
26542.000000	590067.693000	227413.660000	115.341000	11000	15542
33204.000000	590067.836000	227416.001000	114.839000	11000	22204
26991.000000	590067.903000	227419.858000	116.323000	11000	15991
26182.000000	590068.031000	227417.774000	115.755000	11000	15182
35414.000000	590068.056000	227417.807000	115.571000	11000	24414
26894.000000	590068.097000	227415.418000	116.183000	11000	15894
26211.000000	590068.185000	227411.234000	115.415000	11000	15211
28289.000000	590068.219000	227406.491000	115.793000	11000	17289
26453.000000	590068.264000	227421.739000	116.396000	11000	15453
34308.000000	590068.915000	227417.089000	115.700000	11000	23308
32132.000000	590069.030000	227408.808000	116.070000	11000	21132
29113.000000	590069.078000	227413.729000	116.150000	11000	18113
25545.000000	590069.090000	227417.335000	116.302000	11000	14545
25773.000000	590069.127000	227416.081000	115.808000	11000	14773
34381.000000	590069.528000	227414.507000	114.970000	11000	23381
24102.000000	590069.679000	227419.144000	116.357000	11000	13102
27421.000000	590069.985000	227407.872000	115.788000	11000	16421
31003.000000	590070.011000	227411.987000	116.255000	11000	20003
31057.000000	590070.063000	227410.251000	116.200000	11000	20057
24363.000000	590070.297000	227414.600000	116.292000	11000	13363
25747.000000	590070.629000	227413.388000	115.886000	11000	14747
33298.000000	590070.725000	227415.500000	115.855000	11000	22298
24811.000000	590070.914000	227416.442000	116.330000	11000	13811
24010.000000	590071.153000	227412.441000	115.999000	11000	13010
26468.000000	590071.313000	227410.034000	115.929000	11000	15468
33074.000000	590071.341000	227412.672000	115.067000	11000	22074
26343.000000	590071.503000	227415.087000	116.341000	11000	15343
22582.000000	590071.716000	227412.083000	116.326000	11000	11582
34059.000000	590072.618000	227413.590000	115.895000	11000	23059
29929.000000	590072.815000	227412.746000	116.358000	11000	18929
31987.000000	590073.334000	227410.222000	115.143000	11000	20987
21474.000000	590073.749000	227410.035000	116.422000	11000	10474
33104.000000	590073.806000	227409.482000	115.135000	11000	22104
27634.000000	590074.121000	227431.670000	116.821000	11000	16634

CPM	Y	X	ELEV	AverageBkg	netCPM
32974.000000	590074.193000	227408.869000	115.158000	11000	21974
33418.000000	590074.221000	227411.664000	115.881000	11000	22418
28756.000000	590074.237000	227434.316000	116.843000	11000	17756
31610.000000	590074.317000	227408.680000	115.288000	11000	20610
30637.000000	590074.326000	227408.691000	115.290000	11000	19637
31133.000000	590074.327000	227408.691000	115.287000	11000	20133
31613.000000	590074.342000	227408.668000	115.298000	11000	20613
31217.000000	590074.342000	227408.752000	115.387000	11000	20217
31973.000000	590074.347000	227408.691000	115.365000	11000	20973
30984.000000	590074.348000	227408.745000	115.388000	11000	19984
32276.000000	590074.354000	227408.680000	115.274000	11000	21276
32095.000000	590074.364000	227408.669000	115.377000	11000	21095
32145.000000	590074.364000	227408.680000	115.304000	11000	21145
31866.000000	590074.377000	227408.638000	115.372000	11000	20866
30901.000000	590074.378000	227408.715000	115.429000	11000	19901
26684.000000	590075.035000	227429.190000	116.748000	11000	15684
32775.000000	590075.213000	227410.157000	115.914000	11000	21775
31391.000000	590075.230000	227406.613000	115.410000	11000	20391
26670.000000	590075.372000	227431.831000	116.374000	11000	15670
27993.000000	590075.388000	227433.782000	116.331000	11000	16993
31678.000000	590075.425000	227409.788000	115.897000	11000	20678
31833.000000	590075.467000	227405.114000	115.366000	11000	20833
30697.000000	590075.500000	227436.539000	116.601000	11000	19697
29987.000000	590075.697000	227410.487000	116.453000	11000	18987
32260.000000	590075.699000	227409.370000	116.007000	11000	21260
31437.000000	590075.712000	227409.373000	115.998000	11000	20437
30677.000000	590075.725000	227409.357000	116.022000	11000	19677
28000.000000	590075.731000	227434.715000	116.285000	11000	17000
31510.000000	590075.733000	227409.299000	115.981000	11000	20510
29865.000000	590075.734000	227409.304000	116.037000	11000	18865
30639.000000	590075.733000	227409.306000	116.001000	11000	19639
30852.000000	590075.741000	227409.309000	115.998000	11000	19852
31216.000000	590075.745000	227409.313000	116.056000	11000	20216
31101.000000	590075.749000	227409.326000	116.072000	11000	20101
31526.000000	590075.774000	227409.269000	115.991000	11000	20526
32287.000000	590075.775000	227409.283000	115.992000	11000	21287
30573.000000	590075.776000	227409.288000	116.027000	11000	19573
26305.000000	590076.166000	227426.891000	116.705000	11000	15305
29977.000000	590076.181000	227408.354000	116.014000	11000	18977
26117.000000	590076.201000	227429.691000	116.341000	11000	15117
21922.000000	590076.370000	227408.781000	116.523000	11000	10922
26070.000000	590076.492000	227432.840000	116.320000	11000	15070
35670.000000	590076.756000	227429.483000	116.325000	11000	24670
35172.000000	590076.868000	227426.200000	116.268000	11000	24172
27818.000000	590077.022000	227436.274000	116.383000	11000	16818
37468.000000	590077.085000	227431.564000	116.151000	11000	26468
26343.000000	590077.284000	227424.572000	116.559000	11000	15343
34316.000000	590077.391000	227423.997000	116.262000	11000	23316
32665.000000	590077.444000	227438.068000	116.504000	11000	21665
28303.000000	590077.465000	227434.119000	116.031000	11000	17303

CPM	Y	X	ELEV	AverageBkg	netCPM
37043.000000	590077.624000	227433.459000	115.979000	11000	26043
26035.000000	590077.843000	227426.281000	116.199000	11000	15035
27738.000000	590077.921000	227436.845000	116.110000	11000	16738
35055.000000	590078.039000	227421.878000	116.255000	11000	24055
25183.000000	590078.167000	227430.294000	116.305000	11000	14183
36315.000000	590078.251000	227428.558000	116.609000	11000	25315
28133.000000	590078.257000	227409.383000	116.382000	11000	17133
29828.000000	590078.313000	227432.021000	115.966000	11000	18828
34765.000000	590078.369000	227426.548000	116.603000	11000	23765
24883.000000	590078.375000	227422.209000	116.493000	11000	13883
33494.000000	590078.394000	227430.484000	116.519000	11000	22494
26346.000000	590078.415000	227425.149000	116.162000	11000	15346
37350.000000	590078.473000	227429.296000	116.062000	11000	26350
35918.000000	590078.587000	227428.183000	116.139000	11000	24918
32170.000000	590078.741000	227432.228000	116.410000	11000	21170
37811.000000	590078.752000	227431.632000	115.981000	11000	26811
33253.000000	590078.792000	227419.916000	116.325000	11000	22253
32322.000000	590078.875000	227424.427000	116.605000	11000	21322
30292.000000	590078.928000	227437.301000	116.097000	11000	19292
36126.000000	590078.933000	227435.072000	115.938000	11000	25126
21905.000000	590079.050000	227407.524000	116.499000	11000	10905
35430.000000	590079.083000	227430.590000	115.778000	11000	24430
34765.000000	590079.481000	227425.213000	116.216000	11000	23765
34727.000000	590079.500000	227433.650000	116.320000	11000	23727
27549.000000	590079.515000	227422.735000	116.127000	11000	16549
24917.000000	590079.518000	227419.783000	116.381000	11000	13917
33093.000000	590079.520000	227422.379000	116.611000	11000	22093
28686.000000	590079.530000	227436.319000	115.947000	11000	17686
32011.000000	590079.582000	227417.931000	116.299000	11000	21011
31717.000000	590079.728000	227437.691000	116.220000	11000	20717
33208.000000	590079.835000	227438.930000	116.425000	11000	22208
36633.000000	590079.845000	227428.102000	115.827000	11000	25633
39301.000000	590079.849000	227433.711000	115.968000	11000	28301
34462.000000	590079.869000	227424.227000	116.224000	11000	23462
34001.000000	590079.934000	227429.511000	116.303000	11000	23001
29826.000000	590079.955000	227430.215000	115.846000	11000	18826
31941.000000	590080.028000	227416.911000	116.267000	11000	20941
32721.000000	590080.191000	227431.415000	116.276000	11000	21721
27685.000000	590080.217000	227428.488000	116.174000	11000	16685
33226.000000	590080.245000	227420.452000	116.623000	11000	22226
35552.000000	590080.248000	227427.612000	116.445000	11000	24552
36443.000000	590080.293000	227433.005000	115.747000	11000	25443
35557.000000	590080.526000	227436.407000	115.895000	11000	24557
33333.000000	590080.594000	227429.784000	115.994000	11000	22333
30249.000000	590080.626000	227420.346000	116.016000	11000	19249
33042.000000	590080.647000	227436.301000	115.928000	11000	22042
35321.000000	590080.776000	227434.809000	116.399000	11000	24321
31969.000000	590080.793000	227431.541000	116.014000	11000	20969
35846.000000	590080.881000	227425.754000	116.461000	11000	24846
32460.000000	590080.999000	227418.538000	116.588000	11000	21460

CPM	Y	X	ELEV	AverageBkg	netCPM
33965.000000	590081.010000	227421.314000	116.187000	11000	22965
28583.000000	590081.054000	227407.858000	116.300000	11000	17583
36696.000000	590081.056000	227426.224000	115.747000	11000	25696
31756.000000	590081.084000	227437.710000	116.011000	11000	20756
32335.000000	590081.095000	227433.033000	116.282000	11000	21335
26444.000000	590081.118000	227417.479000	116.286000	11000	15444
38493.000000	590081.369000	227437.028000	115.823000	11000	27493
37344.000000	590081.373000	227433.721000	115.766000	11000	26344
34637.000000	590081.539000	227423.834000	116.554000	11000	23637
36904.000000	590081.602000	227428.001000	115.983000	11000	25904
40919.000000	590081.684000	227435.241000	115.994000	11000	29919
32694.000000	590081.819000	227416.817000	116.530000	11000	21694
23958.000000	590081.845000	227405.898000	116.437000	11000	12958
28335.000000	590081.907000	227428.871000	115.931000	11000	17335
32960.000000	590082.011000	227439.146000	116.274000	11000	21960
30749.000000	590082.069000	227418.279000	115.927000	11000	19749
34223.000000	590082.162000	227419.405000	116.072000	11000	23223
31630.000000	590082.191000	227432.673000	116.115000	11000	20630
30052.000000	590082.230000	227427.188000	116.144000	11000	19052
37379.000000	590082.302000	227435.999000	116.365000	11000	26379
33527.000000	590082.332000	227421.982000	116.475000	11000	22527
33977.000000	590082.408000	227424.452000	115.796000	11000	22977
31518.000000	590082.442000	227414.364000	116.088000	11000	20518
33438.000000	590082.494000	227437.017000	116.074000	11000	22438
28776.000000	590082.502000	227407.011000	116.242000	11000	17776
35540.000000	590082.533000	227435.198000	115.880000	11000	24540
32522.000000	590082.541000	227434.214000	116.288000	11000	21522
34528.000000	590082.908000	227426.198000	116.089000	11000	23528
31407.000000	590082.929000	227415.752000	116.437000	11000	20407
26975.000000	590082.958000	227420.615000	116.187000	11000	15975
32881.000000	590083.146000	227420.496000	116.339000	11000	21881
28419.000000	590083.293000	227415.779000	116.171000	11000	17419
42852.000000	590083.301000	227437.998000	115.836000	11000	31852
32605.000000	590083.391000	227438.047000	115.816000	11000	21605
30872.000000	590083.441000	227425.583000	116.200000	11000	19872
27951.000000	590083.474000	227423.303000	116.216000	11000	16951
34093.000000	590083.751000	227422.483000	115.803000	11000	23093
44319.000000	590083.761000	227436.384000	115.917000	11000	33319
40734.000000	590083.773000	227434.619000	115.733000	11000	29734
25877.000000	590083.822000	227427.331000	115.956000	11000	14877
36163.000000	590084.007000	227433.652000	115.816000	11000	25163
33629.000000	590084.037000	227439.639000	116.126000	11000	22629
39411.000000	590084.118000	227436.897000	116.308000	11000	28411
33134.000000	590084.175000	227418.190000	116.006000	11000	22134
30769.000000	590084.184000	227420.356000	115.949000	11000	19769
35427.000000	590084.239000	227424.372000	116.052000	11000	24427
37127.000000	590084.269000	227433.416000	116.029000	11000	26127
28080.000000	590084.348000	227421.658000	115.920000	11000	17080
34857.000000	590084.360000	227435.384000	116.016000	11000	23857
30349.000000	590084.381000	227417.611000	116.284000	11000	19349

CPM	Y	X	ELEV	AverageBkg	netCPM
36904.000000	590084.444000	227435.238000	116.275000	11000	25904
30817.000000	590084.534000	227415.548000	116.443000	11000	19817
33492.000000	590084.561000	227419.562000	116.275000	11000	22492
30704.000000	590084.767000	227414.189000	116.064000	11000	19704
25482.000000	590084.847000	227424.664000	116.001000	11000	14482
32001.000000	590084.932000	227416.604000	115.929000	11000	21001
36876.000000	590084.933000	227430.359000	116.033000	11000	25876
43619.000000	590085.055000	227438.952000	115.716000	11000	32619
35968.000000	590085.098000	227427.833000	116.047000	11000	24968
38591.000000	590085.207000	227432.269000	116.014000	11000	27591
36935.000000	590085.342000	227431.744000	115.834000	11000	25935
32209.000000	590085.434000	227438.860000	115.613000	11000	21209
33455.000000	590085.471000	227422.777000	116.062000	11000	22455
33598.000000	590085.813000	227420.918000	115.745000	11000	22598
37442.000000	590085.860000	227433.527000	116.011000	11000	26442
39733.000000	590085.862000	227437.865000	116.149000	11000	28733
44248.000000	590085.941000	227435.418000	115.682000	11000	33248
33324.000000	590085.950000	227440.564000	115.869000	11000	22324
30359.000000	590085.991000	227415.317000	116.200000	11000	19359
31303.000000	590086.140000	227416.163000	116.471000	11000	20303
35510.000000	590086.336000	227429.371000	116.314000	11000	24510
40105.000000	590086.353000	227436.236000	116.236000	11000	29105
33433.000000	590086.380000	227419.347000	116.259000	11000	22433
33483.000000	590086.408000	227418.076000	116.062000	11000	22483
36110.000000	590086.451000	227431.370000	116.320000	11000	25110
32235.000000	590086.458000	227417.945000	116.022000	11000	21235
42208.000000	590086.528000	227434.036000	115.978000	11000	31208
40429.000000	590086.529000	227434.249000	116.012000	11000	29429
29711.000000	590086.574000	227414.887000	116.003000	11000	18711
45911.000000	590086.597000	227437.853000	115.630000	11000	34911
43635.000000	590086.695000	227440.124000	115.571000	11000	32635
36756.000000	590086.808000	227427.178000	116.324000	11000	25756
34117.000000	590086.876000	227424.194000	116.043000	11000	23117
37110.000000	590086.898000	227432.606000	116.298000	11000	26110
32793.000000	590086.950000	227416.838000	115.955000	11000	21793
36633.000000	590087.082000	227431.798000	115.994000	11000	25633
32678.000000	590087.149000	227422.024000	115.951000	11000	21678
35737.000000	590087.305000	227439.829000	115.515000	11000	24737
33594.000000	590087.575000	227418.265000	116.093000	11000	22594
31387.000000	590087.586000	227418.088000	116.001000	11000	20387
38205.000000	590087.593000	227439.090000	116.123000	11000	27205
35338.000000	590087.732000	227429.388000	115.839000	11000	24338
39633.000000	590087.782000	227434.589000	115.917000	11000	28633
44972.000000	590087.837000	227436.427000	115.445000	11000	33972
32848.000000	590087.861000	227417.031000	116.237000	11000	21848
31399.000000	590087.901000	227417.048000	116.599000	11000	20399
34405.000000	590088.008000	227425.098000	116.279000	11000	23405
34984.000000	590088.089000	227441.625000	115.668000	11000	23984
44973.000000	590088.189000	227438.815000	115.596000	11000	33973
28315.000000	590088.206000	227415.717000	116.115000	11000	17315

CPM	Y	X	ELEV	AverageBkg	netCPM
40990.000000	590088.227000	227437.231000	115.894000	11000	29990
42378.000000	590088.272000	227441.271000	115.327000	11000	31378
36672.000000	590088.360000	227433.438000	116.206000	11000	25672
32978.000000	590088.367000	227419.750000	116.336000	11000	21978
34935.000000	590088.415000	227422.220000	116.094000	11000	23935
34624.000000	590088.468000	227428.602000	115.848000	11000	23624
37286.000000	590088.528000	227435.296000	115.775000	11000	26286
32033.000000	590088.533000	227416.039000	116.114000	11000	21033
35690.000000	590088.757000	227430.353000	116.006000	11000	24690
34383.000000	590088.875000	227421.206000	116.099000	11000	23383
43323.000000	590088.919000	227439.279000	115.633000	11000	32323
32338.000000	590088.993000	227417.767000	115.960000	11000	21338
28397.000000	590088.996000	227416.038000	116.066000	11000	17397
38103.000000	590089.198000	227440.245000	115.921000	11000	27103
38046.000000	590089.220000	227440.512000	115.462000	11000	27046
37555.000000	590089.288000	227408.398000	116.154000	11000	26555
31098.000000	590089.324000	227422.271000	115.896000	11000	20098
31680.000000	590089.366000	227417.599000	116.580000	11000	20680
33642.000000	590089.389000	227420.865000	115.669000	11000	22642
35631.000000	590089.570000	227409.493000	116.209000	11000	24631
30819.000000	590089.646000	227418.698000	116.070000	11000	19819
36233.000000	590089.687000	227438.176000	115.997000	11000	25233
33102.000000	590089.711000	227422.795000	116.266000	11000	22102
40604.000000	590089.889000	227437.142000	115.575000	11000	29604
36302.000000	590089.956000	227427.006000	115.812000	11000	25302
41160.000000	590090.012000	227442.130000	115.198000	11000	30160
34200.000000	590090.052000	227409.320000	115.940000	11000	23200
28836.000000	590090.178000	227416.333000	115.957000	11000	17836
33251.000000	590090.235000	227419.624000	116.298000	11000	22251
34939.000000	590090.291000	227435.906000	115.882000	11000	23939
30288.000000	590090.308000	227408.674000	115.250000	11000	19288
38050.000000	590090.326000	227409.443000	116.110000	11000	27050
36581.000000	590090.365000	227434.196000	115.843000	11000	25581
37295.000000	590090.380000	227428.670000	115.912000	11000	26295
32015.000000	590090.503000	227420.995000	115.594000	11000	21015
36879.000000	590090.525000	227432.488000	116.134000	11000	25879
34270.000000	590090.537000	227420.351000	116.294000	11000	23270
34682.000000	590090.730000	227440.992000	115.784000	11000	23682
34024.000000	590090.753000	227419.170000	115.890000	11000	23024
36603.000000	590090.762000	227417.395000	116.133000	11000	25603
38641.000000	590090.818000	227441.630000	115.582000	11000	27641
34718.000000	590090.824000	227409.742000	114.837000	11000	23718
37210.000000	590090.846000	227411.268000	115.965000	11000	26210
36328.000000	590090.942000	227431.721000	116.140000	11000	25328
41139.000000	590090.973000	227440.104000	115.320000	11000	30139
36234.000000	590091.084000	227425.128000	115.771000	11000	25234
35370.000000	590091.144000	227438.537000	115.874000	11000	24370
32452.000000	590091.202000	227417.894000	116.535000	11000	21452
35003.000000	590091.210000	227410.060000	115.869000	11000	24003
33744.000000	590091.321000	227409.831000	116.509000	11000	22744

CPM	Y	X	ELEV	AverageBkg	netCPM
38755.000000	590091.572000	227411.829000	115.907000	11000	27755
30334.000000	590091.617000	227419.079000	116.035000	11000	19334
37468.000000	590091.662000	227429.797000	116.204000	11000	26468
32861.000000	590091.668000	227422.489000	115.767000	11000	21861
35340.000000	590091.719000	227421.006000	115.769000	11000	24340
39062.000000	590091.740000	227426.755000	115.849000	11000	28062
37123.000000	590091.808000	227422.999000	115.715000	11000	26123
40840.000000	590091.986000	227439.706000	115.247000	11000	29840
34873.000000	590092.025000	227435.539000	115.717000	11000	23873
43647.000000	590092.116000	227438.585000	115.202000	11000	32647
38047.000000	590092.178000	227442.210000	114.948000	11000	27047
29631.000000	590092.183000	227409.355000	115.099000	11000	18631
35305.000000	590092.249000	227440.970000	115.599000	11000	24305
30688.000000	590092.294000	227416.489000	115.647000	11000	19688
35265.000000	590092.393000	227431.182000	115.835000	11000	24265
32816.000000	590092.448000	227420.998000	115.472000	11000	21816
37110.000000	590092.448000	227436.693000	115.245000	11000	26110
41419.000000	590092.523000	227419.256000	115.943000	11000	30419
36743.000000	590092.543000	227410.884000	116.483000	11000	25743
37709.000000	590092.599000	227438.023000	115.652000	11000	26709
35407.000000	590092.678000	227411.066000	114.791000	11000	24407
37326.000000	590092.692000	227427.834000	116.155000	11000	26326
42963.000000	590092.768000	227436.528000	115.089000	11000	31963
34009.000000	590092.829000	227430.295000	115.926000	11000	23009
40201.000000	590092.861000	227440.055000	115.358000	11000	29201
39714.000000	590092.862000	227424.411000	115.793000	11000	28714
35582.000000	590092.969000	227425.688000	116.230000	11000	24582
36516.000000	590093.037000	227434.462000	115.720000	11000	25516
35219.000000	590093.066000	227423.106000	116.130000	11000	24219
32735.000000	590093.097000	227420.254000	116.204000	11000	21735
33649.000000	590093.262000	227415.892000	115.557000	11000	22649
41325.000000	590093.269000	227421.804000	115.811000	11000	30325
36664.000000	590093.281000	227409.700000	116.375000	11000	25664
32315.000000	590093.288000	227417.659000	116.001000	11000	21315
36976.000000	590093.379000	227440.184000	115.492000	11000	25976
28246.000000	590093.440000	227409.950000	115.393000	11000	17246
37740.000000	590093.534000	227413.991000	115.639000	11000	26740
44496.000000	590093.563000	227434.310000	115.124000	11000	33496
37517.000000	590093.574000	227436.210000	115.545000	11000	26517
38986.000000	590093.614000	227411.492000	116.009000	11000	27986
33377.000000	590093.660000	227420.344000	116.072000	11000	22377
39324.000000	590093.720000	227414.728000	115.770000	11000	28324
42032.000000	590093.786000	227438.011000	115.161000	11000	31032
36838.000000	590093.809000	227438.429000	115.117000	11000	25838
33614.000000	590093.866000	227428.229000	115.794000	11000	22614
37675.000000	590093.880000	227432.726000	115.709000	11000	26675
36053.000000	590093.971000	227441.156000	114.749000	11000	25053
37463.000000	590094.032000	227439.099000	115.507000	11000	26463
31264.000000	590094.045000	227418.284000	115.457000	11000	20264
32730.000000	590094.049000	227422.032000	115.683000	11000	21730

CPM	Y	X	ELEV	AverageBkg	netCPM
35017.000000	590094.132000	227410.092000	116.215000	11000	24017
38148.000000	590094.236000	227412.370000	116.503000	11000	27148
33132.000000	590094.240000	227425.695000	115.869000	11000	22132
37341.000000	590094.315000	227434.532000	115.581000	11000	26341
37104.000000	590094.323000	227437.664000	115.040000	11000	26104
37927.000000	590094.339000	227430.796000	115.837000	11000	26927
45500.000000	590094.344000	227432.255000	115.273000	11000	34500
32937.000000	590094.441000	227417.883000	115.839000	11000	21937
38842.000000	590094.470000	227428.565000	115.847000	11000	27842
34544.000000	590094.485000	227434.257000	115.155000	11000	23544
40080.000000	590094.533000	227412.421000	116.043000	11000	29080
42158.000000	590094.563000	227435.827000	115.204000	11000	31158
33058.000000	590094.567000	227421.785000	115.827000	11000	22058
38063.000000	590094.602000	227411.814000	115.913000	11000	27063
37669.000000	590094.609000	227426.286000	115.922000	11000	26669
35935.000000	590094.676000	227433.625000	115.589000	11000	24935
34870.000000	590094.701000	227416.462000	115.952000	11000	23870
35935.000000	590094.764000	227412.156000	114.855000	11000	24935
35382.000000	590094.771000	227424.041000	116.053000	11000	24382
43635.000000	590094.771000	227430.017000	115.351000	11000	32635
37119.000000	590094.778000	227437.500000	115.478000	11000	26119
30368.000000	590094.781000	227415.586000	115.902000	11000	19368
31148.000000	590094.918000	227420.527000	115.716000	11000	20148
37052.000000	590094.986000	227435.861000	115.100000	11000	26052
33564.000000	590094.991000	227433.210000	115.150000	11000	22564
44482.000000	590095.004000	227427.820000	115.452000	11000	33482
27443.000000	590095.009000	227413.324000	116.157000	11000	16443
27711.000000	590095.097000	227410.727000	116.413000	11000	16711
43472.000000	590095.101000	227424.311000	115.425000	11000	32472
37177.000000	590095.113000	227416.557000	115.484000	11000	26177
33202.000000	590095.126000	227419.870000	115.143000	11000	22202
36718.000000	590095.144000	227421.553000	116.014000	11000	25718
32587.000000	590095.153000	227419.193000	115.617000	11000	21587
38281.000000	590095.157000	227414.569000	116.133000	11000	27281
43071.000000	590095.300000	227433.616000	115.211000	11000	32071
39267.000000	590095.345000	227415.596000	115.544000	11000	28267
36532.000000	590095.352000	227431.974000	115.638000	11000	25532
36087.000000	590095.370000	227438.853000	114.687000	11000	25087
27107.000000	590095.412000	227410.966000	115.429000	11000	16107
33816.000000	590095.550000	227430.951000	115.225000	11000	22816
43907.000000	590095.554000	227421.748000	115.382000	11000	32907
36787.000000	590095.554000	227435.900000	115.444000	11000	25787
40024.000000	590095.581000	227411.574000	116.432000	11000	29024
28489.000000	590095.762000	227416.914000	115.586000	11000	17489
34462.000000	590095.776000	227419.282000	115.754000	11000	23462
34288.000000	590095.805000	227427.467000	115.297000	11000	23288
42462.000000	590095.809000	227420.839000	115.257000	11000	31462
33367.000000	590095.837000	227426.326000	115.391000	11000	22367
36598.000000	590095.920000	227430.162000	115.738000	11000	25598
43446.000000	590095.937000	227431.350000	115.316000	11000	32446

CPM	Y	X	ELEV	AverageBkg	netCPM
27498.000000	590095.970000	227411.631000	116.438000	11000	16498
33154.000000	590095.994000	227424.073000	115.533000	11000	22154
35646.000000	590096.154000	227433.238000	115.051000	11000	24646
37241.000000	590096.166000	227420.883000	115.350000	11000	26241
25105.000000	590096.205000	227414.613000	115.878000	11000	14105
36385.000000	590096.235000	227434.226000	115.367000	11000	25385
34996.000000	590096.243000	227437.184000	114.643000	11000	23996
42814.000000	590096.265000	227429.008000	115.469000	11000	31814
34242.000000	590096.345000	227421.706000	115.562000	11000	23242
42048.000000	590096.374000	227426.763000	115.544000	11000	31048
34128.000000	590096.395000	227417.330000	115.870000	11000	23128
21591.000000	590096.413000	227412.031000	116.232000	11000	10591
37213.000000	590096.445000	227428.309000	115.853000	11000	26213
42521.000000	590096.450000	227424.516000	115.538000	11000	31521
48147.000000	590096.457000	227418.968000	115.258000	11000	37147
34942.000000	590096.462000	227432.384000	115.042000	11000	23942
38796.000000	590096.468000	227418.484000	115.229000	11000	27796
37424.000000	590096.497000	227416.915000	115.805000	11000	26424
40259.000000	590096.498000	227411.411000	116.151000	11000	29259
40594.000000	590096.570000	227413.307000	115.872000	11000	29594
28408.000000	590096.668000	227411.128000	116.348000	11000	17408
36610.000000	590096.713000	227426.395000	115.908000	11000	25610
30641.000000	590096.783000	227415.297000	116.048000	11000	19641
40207.000000	590096.805000	227414.291000	116.090000	11000	29207
35760.000000	590096.833000	227432.626000	115.396000	11000	24760
35193.000000	590096.847000	227424.348000	115.930000	11000	24193
41772.000000	590096.862000	227422.139000	115.484000	11000	30772
27867.000000	590096.885000	227413.303000	116.312000	11000	16867
34217.000000	590096.931000	227435.476000	114.511000	11000	23217
40864.000000	590097.020000	227417.505000	115.397000	11000	29864
36360.000000	590097.040000	227413.045000	114.848000	11000	25360
34682.000000	590097.141000	227422.170000	115.939000	11000	23682
28087.000000	590097.213000	227413.256000	116.362000	11000	17087
40280.000000	590097.252000	227420.397000	115.172000	11000	29280
29426.000000	590097.278000	227418.568000	115.235000	11000	18426
41064.000000	590097.370000	227415.418000	115.660000	11000	30064
34465.000000	590097.384000	227429.538000	115.187000	11000	23465
44307.000000	590097.462000	227417.182000	115.520000	11000	33307
34671.000000	590097.471000	227430.964000	115.467000	11000	23671
35454.000000	590097.525000	227433.819000	114.463000	11000	24454
26026.000000	590097.569000	227411.801000	115.364000	11000	15026
34165.000000	590097.634000	227420.410000	115.750000	11000	23165
39291.000000	590097.730000	227419.140000	115.414000	11000	28291
33800.000000	590097.756000	227427.514000	115.183000	11000	22800
27105.000000	590097.800000	227416.636000	115.700000	11000	16105
33477.000000	590097.847000	227432.992000	114.529000	11000	22477
33364.000000	590097.970000	227425.480000	115.284000	11000	22364
36953.000000	590097.997000	227429.224000	115.528000	11000	25953
25376.000000	590098.025000	227415.438000	115.795000	11000	14376
23326.000000	590098.034000	227412.226000	116.170000	11000	12326

CPM	Y	X	ELEV	AverageBkg	netCPM
42523.000000	590098.055000	227418.806000	115.545000	11000	31523
22935.000000	590098.126000	227413.200000	116.032000	11000	11935
32830.000000	590098.138000	227423.337000	115.363000	11000	21830
34105.000000	590098.154000	227418.796000	115.883000	11000	23105
35243.000000	590098.301000	227422.349000	115.339000	11000	24243
43137.000000	590098.304000	227413.784000	116.056000	11000	32137
35276.000000	590098.304000	227427.527000	115.585000	11000	24276
35508.000000	590098.408000	227425.806000	115.609000	11000	24508
30663.000000	590098.419000	227414.515000	116.332000	11000	19663
33241.000000	590098.501000	227431.285000	114.554000	11000	22241
32469.000000	590098.548000	227423.916000	115.688000	11000	21469
44033.000000	590098.668000	227416.582000	115.823000	11000	33033
26989.000000	590098.714000	227412.995000	116.180000	11000	15989
33464.000000	590098.778000	227417.286000	116.268000	11000	22464
41955.000000	590098.906000	227414.623000	115.788000	11000	30955
32240.000000	590099.004000	227419.977000	115.217000	11000	21240
31990.000000	590099.009000	227415.805000	116.337000	11000	20990
32538.000000	590099.045000	227429.475000	114.606000	11000	21538
30582.000000	590099.047000	227421.853000	115.651000	11000	19582
40409.000000	590099.060000	227413.563000	115.844000	11000	29409
35447.000000	590099.111000	227413.827000	114.858000	11000	24447
42451.000000	590099.171000	227417.133000	115.760000	11000	31451
32222.000000	590099.381000	227427.655000	114.643000	11000	21222
33192.000000	590099.499000	227425.791000	114.649000	11000	22192
26518.000000	590099.613000	227412.575000	115.382000	11000	15518
29415.000000	590099.624000	227418.583000	115.744000	11000	18415
36304.000000	590099.630000	227423.915000	114.739000	11000	25304
27456.000000	590099.909000	227417.668000	115.895000	11000	16456
36809.000000	590100.044000	227422.171000	114.735000	11000	25809
28742.000000	590100.061000	227420.394000	115.631000	11000	17742
27344.000000	590100.230000	227415.856000	116.040000	11000	16344
40475.000000	590100.273000	227414.777000	116.025000	11000	29475
28275.000000	590101.216000	227419.532000	116.039000	11000	17275
34743.000000	590101.236000	227414.601000	114.817000	11000	23743
34462.000000	590101.347000	227420.822000	115.041000	11000	23462
26761.000000	590101.748000	227413.351000	115.318000	11000	15761
33790.000000	590101.846000	227420.383000	115.192000	11000	22790
29030.000000	590102.703000	227418.273000	116.286000	11000	18030
41111.000000	590102.709000	227447.413000	113.804000	11000	30111
40663.000000	590102.763000	227445.525000	113.797000	11000	29663
41734.000000	590103.163000	227443.838000	113.802000	11000	30734
35441.000000	590103.292000	227415.289000	115.073000	11000	24441
34284.000000	590103.294000	227419.144000	115.425000	11000	23284
37016.000000	590103.440000	227449.236000	113.794000	11000	26016
26817.000000	590103.787000	227414.042000	115.550000	11000	15817
43142.000000	590103.956000	227442.234000	113.894000	11000	32142
34144.000000	590104.046000	227447.364000	114.632000	11000	23144
38930.000000	590104.052000	227445.833000	114.680000	11000	27930
41672.000000	590104.356000	227444.375000	114.737000	11000	30672
26996.000000	590104.375000	227417.146000	116.469000	11000	15996

CPM	Y	X	ELEV	AverageBkg	netCPM
31433.000000	590104.636000	227448.588000	114.607000	11000	20433
32345.000000	590104.816000	227418.126000	115.621000	11000	21345
43023.000000	590104.848000	227440.672000	113.872000	11000	32023
32778.000000	590104.923000	227450.486000	113.906000	11000	21778
41855.000000	590105.101000	227442.897000	114.779000	11000	30855
38255.000000	590105.211000	227444.000000	114.603000	11000	27255
36527.000000	590105.450000	227446.065000	114.081000	11000	25527
35184.000000	590105.466000	227415.935000	115.111000	11000	24184
29052.000000	590105.641000	227449.329000	114.759000	11000	18052
28046.000000	590105.908000	227414.679000	115.551000	11000	17046
39444.000000	590105.910000	227442.221000	114.580000	11000	28444
42378.000000	590105.941000	227441.430000	114.788000	11000	31378
41307.000000	590105.981000	227439.041000	114.010000	11000	30307
26295.000000	590106.384000	227416.521000	116.584000	11000	15295
33096.000000	590106.485000	227417.635000	115.655000	11000	22096
34003.000000	590106.569000	227450.888000	114.151000	11000	23003
35943.000000	590106.603000	227447.731000	114.358000	11000	24943
35404.000000	590106.767000	227444.338000	114.498000	11000	24404
32593.000000	590106.872000	227445.910000	114.809000	11000	21593
34436.000000	590106.982000	227444.662000	114.807000	11000	23436
41024.000000	590106.999000	227440.589000	114.641000	11000	30024
28843.000000	590107.022000	227449.603000	114.877000	11000	17843
39437.000000	590107.029000	227439.862000	114.903000	11000	28437
32123.000000	590107.203000	227442.041000	114.865000	11000	21123
37389.000000	590107.278000	227442.911000	114.539000	11000	26389
39832.000000	590107.280000	227437.394000	114.136000	11000	28832
36722.000000	590107.505000	227416.723000	115.110000	11000	25722
34856.000000	590107.783000	227417.639000	115.666000	11000	23856
30339.000000	590107.794000	227446.919000	114.859000	11000	19339
27216.000000	590108.045000	227416.475000	116.628000	11000	16216
31335.000000	590108.067000	227415.506000	115.523000	11000	20335
31848.000000	590108.121000	227444.047000	114.799000	11000	20848
40044.000000	590108.131000	227439.129000	114.739000	11000	29044
32872.000000	590108.239000	227451.215000	114.441000	11000	21872
39958.000000	590108.267000	227438.262000	115.050000	11000	28958
37358.000000	590108.298000	227441.377000	114.637000	11000	26358
37737.000000	590108.337000	227446.688000	114.984000	11000	26737
34280.000000	590108.433000	227442.363000	114.820000	11000	23280
33417.000000	590108.444000	227448.558000	114.533000	11000	22417
26896.000000	590108.480000	227449.884000	115.123000	11000	15896
34140.000000	590108.588000	227417.734000	115.742000	11000	23140
36825.000000	590108.632000	227417.812000	115.869000	11000	25825
35453.000000	590108.648000	227417.751000	115.805000	11000	24453
34780.000000	590108.649000	227417.756000	115.775000	11000	23780
35366.000000	590108.661000	227417.771000	115.807000	11000	24366
35370.000000	590108.664000	227417.787000	115.893000	11000	24370
35229.000000	590108.667000	227417.771000	115.804000	11000	24229
35695.000000	590108.677000	227417.774000	115.905000	11000	24695
35736.000000	590108.678000	227417.773000	115.840000	11000	24736
36903.000000	590108.686000	227417.771000	115.876000	11000	25903

CPM	Y	X	ELEV	AverageBkg	netCPM
37324.000000	590108.700000	227417.827000	115.877000	11000	26324
29674.000000	590108.728000	227440.236000	115.040000	11000	18674
42695.000000	590108.729000	227435.651000	114.268000	11000	31695
32442.000000	590108.895000	227445.448000	114.881000	11000	21442
27657.000000	590109.033000	227416.584000	116.688000	11000	16657
28248.000000	590109.073000	227447.352000	114.940000	11000	17248
28279.000000	590109.096000	227416.593000	116.679000	11000	17279
27903.000000	590109.112000	227416.597000	116.696000	11000	16903
25425.000000	590109.113000	227416.591000	116.544000	11000	14425
35762.000000	590109.136000	227417.928000	115.909000	11000	24762
25553.000000	590109.151000	227416.603000	116.661000	11000	14553
27129.000000	590109.151000	227416.604000	116.657000	11000	16129
28191.000000	590109.155000	227416.607000	116.713000	11000	17191
25952.000000	590109.158000	227416.581000	116.646000	11000	14952
36596.000000	590109.158000	227417.979000	114.998000	11000	25596
26449.000000	590109.162000	227416.590000	116.672000	11000	15449
26693.000000	590109.175000	227416.594000	116.688000	11000	15693
27212.000000	590109.201000	227416.609000	116.499000	11000	16212
36590.000000	590109.339000	227440.017000	114.749000	11000	25590
39368.000000	590109.535000	227436.692000	115.226000	11000	28368
39151.000000	590109.572000	227437.553000	115.114000	11000	28151
34977.000000	590109.603000	227441.142000	114.908000	11000	23977
28392.000000	590109.725000	227416.723000	116.511000	11000	17392
33945.000000	590110.051000	227416.942000	115.458000	11000	22945
27615.000000	590110.065000	227449.810000	115.189000	11000	16615
29542.000000	590110.285000	227451.147000	114.458000	11000	18542
27967.000000	590110.381000	227447.103000	115.076000	11000	16967
35152.000000	590110.388000	227446.151000	114.963000	11000	24152
32388.000000	590110.404000	227439.025000	115.331000	11000	21388
36267.000000	590110.414000	227418.356000	116.034000	11000	25267
30646.000000	590110.482000	227448.353000	114.770000	11000	19646
37609.000000	590110.496000	227419.641000	114.775000	11000	26609
38751.000000	590110.497000	227438.663000	115.153000	11000	27751
43250.000000	590110.557000	227434.203000	114.403000	11000	32250
38859.000000	590110.718000	227447.503000	115.126000	11000	27859
33165.000000	590110.740000	227416.850000	115.228000	11000	22165
35361.000000	590111.117000	227440.070000	115.157000	11000	24361
40199.000000	590111.122000	227435.395000	115.396000	11000	29199
29540.000000	590111.195000	227417.209000	116.585000	11000	18540
27708.000000	590111.364000	227449.200000	115.258000	11000	16708
41196.000000	590111.369000	227436.653000	115.279000	11000	30196
33246.000000	590111.531000	227418.749000	115.397000	11000	22246
28669.000000	590111.710000	227446.375000	115.179000	11000	17669
41865.000000	590111.769000	227437.954000	115.262000	11000	30865
38683.000000	590111.936000	227445.685000	115.125000	11000	27683
34949.000000	590111.937000	227418.017000	115.151000	11000	23949
36786.000000	590112.039000	227421.112000	114.750000	11000	25786
28036.000000	590112.041000	227450.373000	114.466000	11000	17036
28946.000000	590112.248000	227447.448000	114.838000	11000	17946
31437.000000	590112.461000	227438.124000	115.691000	11000	20437

CPM	Y	X	ELEV	AverageBkg	netCPM
28326.000000	590112.469000	227448.248000	115.308000	11000	17326
41479.000000	590112.843000	227433.260000	114.482000	11000	30479
33979.000000	590112.887000	227439.336000	115.496000	11000	22979
38335.000000	590112.898000	227446.718000	115.317000	11000	27335
27135.000000	590112.931000	227445.320000	115.294000	11000	16135
32189.000000	590113.013000	227420.147000	115.299000	11000	21189
34929.000000	590113.058000	227419.726000	116.006000	11000	23929
28575.000000	590113.070000	227418.092000	116.504000	11000	17575
37631.000000	590113.084000	227444.518000	115.248000	11000	26631
41135.000000	590113.089000	227434.559000	115.412000	11000	30135
35669.000000	590113.249000	227419.225000	115.148000	11000	24669
41241.000000	590113.304000	227436.532000	115.486000	11000	30241
41411.000000	590113.311000	227437.832000	115.492000	11000	30411
27895.000000	590113.389000	227449.234000	114.542000	11000	16895
26587.000000	590113.485000	227447.099000	115.470000	11000	15587
27846.000000	590113.670000	227446.228000	115.023000	11000	16846
37269.000000	590113.796000	227422.403000	114.563000	11000	26269
35568.000000	590113.991000	227443.130000	115.321000	11000	24568
34147.000000	590113.993000	227420.100000	116.034000	11000	23147
26309.000000	590114.105000	227444.056000	115.440000	11000	15309
35937.000000	590114.199000	227445.357000	115.749000	11000	24937
29034.000000	590114.324000	227418.315000	115.488000	11000	18034
28340.000000	590114.503000	227448.014000	114.637000	11000	17340
30756.000000	590114.569000	227421.291000	115.166000	11000	19756
25826.000000	590114.634000	227445.957000	115.597000	11000	14826
30274.000000	590114.705000	227437.720000	115.795000	11000	19274
34449.000000	590114.748000	227420.354000	115.106000	11000	23449
26359.000000	590114.800000	227418.972000	116.587000	11000	15359
31346.000000	590114.810000	227439.004000	115.610000	11000	20346
35417.000000	590114.884000	227441.662000	115.461000	11000	24417
28843.000000	590114.908000	227444.898000	115.142000	11000	17843
41150.000000	590114.968000	227436.791000	115.528000	11000	30150
41237.000000	590115.012000	227434.168000	115.434000	11000	30237
40833.000000	590115.029000	227438.179000	115.893000	11000	29833
35618.000000	590115.081000	227443.974000	116.122000	11000	24618
39235.000000	590115.115000	227432.860000	114.441000	11000	28235
26210.000000	590115.405000	227442.779000	115.543000	11000	15210
29593.000000	590115.635000	227446.881000	114.679000	11000	18593
29370.000000	590115.660000	227419.326000	115.388000	11000	18370
25313.000000	590115.723000	227444.757000	115.678000	11000	14313
39056.000000	590115.788000	227423.391000	114.488000	11000	28056
34212.000000	590115.871000	227420.826000	116.027000	11000	23212
33174.000000	590115.909000	227442.620000	116.207000	11000	22174
28936.000000	590116.140000	227443.680000	115.210000	11000	17936
34681.000000	590116.156000	227440.079000	115.701000	11000	23681
34518.000000	590116.301000	227421.327000	115.097000	11000	23518
30890.000000	590116.364000	227422.178000	115.152000	11000	19890
26047.000000	590116.585000	227419.646000	116.568000	11000	15047
29413.000000	590116.744000	227445.689000	114.781000	11000	18413
26099.000000	590116.799000	227441.675000	115.688000	11000	15099

CPM	Y	X	ELEV	AverageBkg	netCPM
31580.000000	590116.839000	227439.034000	115.682000	11000	20580
42134.000000	590116.890000	227434.327000	115.436000	11000	31134
30827.000000	590116.935000	227437.748000	115.804000	11000	19827
27103.000000	590117.062000	227420.209000	115.511000	11000	16103
39675.000000	590117.066000	227438.213000	115.981000	11000	28675
32962.000000	590117.073000	227441.107000	115.693000	11000	21962
25526.000000	590117.105000	227443.360000	115.777000	11000	14526
39614.000000	590117.243000	227433.043000	114.454000	11000	28614
29063.000000	590117.450000	227442.676000	115.309000	11000	18063
38187.000000	590117.748000	227424.079000	114.508000	11000	27187
32784.000000	590117.872000	227421.926000	114.930000	11000	21784
24147.000000	590117.937000	227420.104000	116.541000	11000	13147
32451.000000	590117.945000	227421.494000	116.009000	11000	21451
34957.000000	590117.953000	227438.768000	115.784000	11000	23957
30274.000000	590118.038000	227444.305000	114.848000	11000	19274
29845.000000	590118.231000	227422.822000	115.220000	11000	18845
26167.000000	590118.303000	227440.716000	115.839000	11000	15167
33831.000000	590118.348000	227440.228000	116.682000	11000	22831
26513.000000	590118.607000	227420.871000	115.530000	11000	15513
38791.000000	590118.712000	227436.708000	115.580000	11000	27791
30827.000000	590118.790000	227439.240000	115.661000	11000	19827
29579.000000	590118.814000	227441.799000	115.440000	11000	18579
39132.000000	590118.830000	227434.795000	115.516000	11000	28132
39274.000000	590118.875000	227438.092000	115.917000	11000	28274
34074.000000	590118.913000	227421.763000	116.010000	11000	23074
31237.000000	590118.945000	227437.963000	115.768000	11000	20237
27887.000000	590118.989000	227442.200000	115.892000	11000	16887
38370.000000	590119.280000	227433.547000	114.499000	11000	27370
30861.000000	590119.525000	227443.370000	114.925000	11000	19861
32122.000000	590119.553000	227422.552000	115.129000	11000	21122
23762.000000	590119.600000	227420.586000	116.541000	11000	12762
39501.000000	590119.670000	227424.789000	114.467000	11000	28501
32949.000000	590119.994000	227438.124000	115.724000	11000	21949
25868.000000	590120.109000	227439.830000	116.141000	11000	14868
33366.000000	590120.122000	227439.632000	116.522000	11000	22366
30459.000000	590120.172000	227423.542000	115.214000	11000	19459
26754.000000	590120.173000	227421.383000	115.512000	11000	15754
31658.000000	590120.282000	227441.068000	115.831000	11000	20658
38544.000000	590120.612000	227436.701000	115.580000	11000	27544
35718.000000	590120.636000	227438.077000	115.890000	11000	24718
31787.000000	590120.654000	227439.536000	115.646000	11000	20787
38836.000000	590120.812000	227435.490000	115.587000	11000	27836
29720.000000	590120.872000	227438.257000	115.740000	11000	18720
34887.000000	590121.031000	227422.436000	116.033000	11000	23887
32091.000000	590121.097000	227423.000000	114.991000	11000	21091
30436.000000	590121.114000	227443.515000	115.002000	11000	19436
35861.000000	590121.230000	227434.213000	114.645000	11000	24861
27711.000000	590121.380000	227442.234000	116.000000	11000	16711
38446.000000	590121.581000	227425.520000	114.433000	11000	27446
25645.000000	590121.668000	227422.050000	116.109000	11000	14645

CPM	Y	X	ELEV	AverageBkg	netCPM
25943.000000	590121.707000	227420.994000	116.321000	11000	14943
23543.000000	590121.724000	227421.255000	116.584000	11000	12543
31912.000000	590121.765000	227441.015000	115.809000	11000	20912
26567.000000	590121.986000	227439.727000	116.058000	11000	15567
33240.000000	590121.999000	227439.457000	116.381000	11000	22240
35030.000000	590122.035000	227437.965000	115.694000	11000	24030
29883.000000	590122.091000	227424.286000	115.226000	11000	18883
37116.000000	590122.267000	227438.203000	115.820000	11000	26116
37416.000000	590122.378000	227436.855000	115.469000	11000	26416
31859.000000	590122.519000	227439.903000	115.591000	11000	20859
32190.000000	590122.735000	227423.604000	114.977000	11000	21190
32102.000000	590122.792000	227444.064000	115.045000	11000	21102
29589.000000	590122.796000	227438.649000	115.722000	11000	18589
38607.000000	590122.850000	227436.113000	115.678000	11000	27607
37725.000000	590123.260000	227434.833000	114.728000	11000	26725
25490.000000	590123.262000	227442.835000	116.048000	11000	14490
31222.000000	590123.303000	227441.495000	115.456000	11000	20222
25954.000000	590123.353000	227422.615000	115.889000	11000	14954
38351.000000	590123.497000	227426.276000	114.373000	11000	27351
23631.000000	590123.848000	227421.962000	116.626000	11000	12631
26811.000000	590123.868000	227440.256000	115.703000	11000	15811
37131.000000	590123.927000	227438.639000	115.801000	11000	26131
34239.000000	590123.961000	227439.502000	116.247000	11000	23239
30461.000000	590124.012000	227425.055000	115.196000	11000	19461
35272.000000	590124.087000	227438.039000	115.618000	11000	24272
35474.000000	590124.104000	227437.284000	115.542000	11000	24474
32804.000000	590124.208000	227423.484000	116.021000	11000	21804
32752.000000	590124.344000	227424.206000	114.937000	11000	21752
25913.000000	590124.353000	227421.936000	116.277000	11000	14913
32373.000000	590124.398000	227440.355000	115.513000	11000	21373
31466.000000	590124.613000	227444.584000	115.032000	11000	20466
29063.000000	590124.689000	227439.110000	115.695000	11000	18063
30597.000000	590124.813000	227442.101000	115.428000	11000	19597
36959.000000	590124.822000	227436.836000	115.635000	11000	25959
26295.000000	590124.961000	227423.221000	115.865000	11000	15295
25960.000000	590125.051000	227443.336000	115.976000	11000	14960
36755.000000	590125.221000	227435.530000	114.839000	11000	25755
37655.000000	590125.345000	227427.093000	114.286000	11000	26655
26399.000000	590125.487000	227440.894000	115.671000	11000	15399
35540.000000	590125.690000	227439.103000	115.774000	11000	24540
30165.000000	590125.886000	227425.893000	115.170000	11000	19165
33586.000000	590125.895000	227425.026000	115.617000	11000	22586
35295.000000	590125.898000	227437.767000	115.537000	11000	24295
35388.000000	590125.919000	227439.608000	116.149000	11000	24388
24308.000000	590126.045000	227422.672000	116.620000	11000	13308
36849.000000	590126.129000	227438.170000	115.524000	11000	25849
30250.000000	590126.266000	227440.801000	115.475000	11000	19250
29720.000000	590126.360000	227442.733000	115.456000	11000	18720
31670.000000	590126.384000	227445.148000	115.075000	11000	20670
32121.000000	590126.450000	227424.222000	115.969000	11000	21121

CPM	Y	X	ELEV	AverageBkg	netCPM
25169.000000	590126.540000	227423.857000	115.905000	11000	14169
26070.000000	590126.563000	227439.557000	115.654000	11000	15070
36788.000000	590126.720000	227437.505000	115.595000	11000	25788
26589.000000	590126.853000	227443.924000	115.976000	11000	15589
27000.000000	590127.057000	227441.532000	115.662000	11000	16000
35970.000000	590127.097000	227436.202000	114.923000	11000	24970
37756.000000	590127.172000	227427.906000	114.292000	11000	26756
35998.000000	590127.458000	227439.570000	115.757000	11000	24998
30729.000000	590127.520000	227424.624000	115.918000	11000	19729
33964.000000	590127.629000	227425.549000	115.187000	11000	22964
35317.000000	590127.690000	227438.230000	115.471000	11000	24317
30409.000000	590127.737000	227426.720000	115.168000	11000	19409
34740.000000	590127.824000	227439.822000	116.065000	11000	23740
30784.000000	590127.965000	227443.395000	115.473000	11000	19784
34610.000000	590128.082000	227438.386000	115.418000	11000	23610
31042.000000	590128.148000	227441.319000	115.498000	11000	20042
31943.000000	590128.176000	227445.839000	115.051000	11000	20943
25400.000000	590128.178000	227424.451000	115.812000	11000	14400
23048.000000	590128.257000	227423.473000	116.517000	11000	12048
24799.000000	590128.444000	227440.064000	115.644000	11000	13799
26903.000000	590128.668000	227442.191000	115.665000	11000	15903
25536.000000	590128.694000	227444.630000	115.909000	11000	14536
34432.000000	590128.700000	227437.911000	115.624000	11000	23432
36083.000000	590128.991000	227428.693000	114.313000	11000	25083
34861.000000	590129.094000	227436.619000	114.886000	11000	23861
29713.000000	590129.196000	227426.159000	115.596000	11000	18713
35938.000000	590129.204000	227440.086000	115.753000	11000	24938
34363.000000	590129.437000	227438.737000	115.448000	11000	23363
31746.000000	590129.535000	227444.073000	115.465000	11000	20746
29663.000000	590129.576000	227427.508000	115.128000	11000	18663
36245.000000	590129.672000	227440.106000	115.982000	11000	25245
23908.000000	590129.757000	227424.962000	115.810000	11000	12908
34844.000000	590129.968000	227438.690000	115.347000	11000	23844
30683.000000	590130.005000	227446.503000	115.091000	11000	19683
31604.000000	590130.028000	227441.827000	115.507000	11000	20604
26866.000000	590130.251000	227442.882000	115.674000	11000	15866
35556.000000	590130.285000	227438.345000	115.598000	11000	24556
25700.000000	590130.328000	227440.563000	115.660000	11000	14700
22752.000000	590130.494000	227424.302000	116.512000	11000	11752
25682.000000	590130.507000	227445.297000	115.927000	11000	14682
34226.000000	590130.714000	227437.064000	114.854000	11000	23226
30450.000000	590130.771000	227425.893000	115.935000	11000	19450
33257.000000	590130.817000	227429.465000	114.319000	11000	22257
34578.000000	590130.854000	227440.563000	115.694000	11000	23578
29966.000000	590130.971000	227426.529000	115.611000	11000	18966
34866.000000	590131.086000	227439.218000	115.383000	11000	23866
31147.000000	590131.092000	227444.752000	115.489000	11000	20147
29422.000000	590131.359000	227428.243000	115.102000	11000	18422
23611.000000	590131.382000	227425.296000	115.819000	11000	12611
33840.000000	590131.407000	227440.482000	115.945000	11000	22840

CPM	Y	X	ELEV	AverageBkg	netCPM
35336.000000	590131.764000	227439.082000	115.364000	11000	24336
35816.000000	590131.807000	227438.789000	115.604000	11000	24816
26408.000000	590131.814000	227443.577000	115.726000	11000	15408
30164.000000	590131.849000	227426.331000	115.947000	11000	19164
30459.000000	590131.871000	227447.207000	115.169000	11000	19459
30731.000000	590131.973000	227442.320000	115.574000	11000	19731
34528.000000	590132.247000	227437.533000	114.837000	11000	23528
25300.000000	590132.271000	227441.063000	115.700000	11000	14300
25779.000000	590132.375000	227446.004000	115.972000	11000	14779
32658.000000	590132.578000	227441.073000	115.773000	11000	21658
33768.000000	590132.610000	227430.173000	114.267000	11000	22768
33567.000000	590132.699000	227426.900000	115.361000	11000	22567
22428.000000	590132.702000	227425.222000	116.491000	11000	11428
29701.000000	590132.702000	227445.393000	115.531000	11000	18701
34310.000000	590132.786000	227439.722000	115.499000	11000	23310
26872.000000	590133.094000	227428.943000	115.089000	11000	15872
25716.000000	590133.202000	227425.693000	115.498000	11000	14716
32071.000000	590133.319000	227440.935000	116.040000	11000	21071
25083.000000	590133.405000	227444.214000	115.764000	11000	14083
35561.000000	590133.448000	227439.200000	115.686000	11000	24561
34085.000000	590133.650000	227439.551000	115.454000	11000	23085
30571.000000	590133.738000	227447.930000	115.201000	11000	19571
33553.000000	590133.886000	227437.945000	114.785000	11000	22553
32154.000000	590133.900000	227427.812000	115.350000	11000	21154
30674.000000	590133.955000	227442.913000	115.584000	11000	19674
27337.000000	590134.062000	227427.291000	116.031000	11000	16337
25072.000000	590134.253000	227441.655000	115.753000	11000	14072
26092.000000	590134.259000	227446.743000	115.982000	11000	15092
32247.000000	590134.320000	227430.722000	114.222000	11000	21247
28724.000000	590134.325000	227446.009000	115.542000	11000	17724
31731.000000	590134.431000	227441.597000	115.831000	11000	20731
33485.000000	590134.561000	227440.220000	115.571000	11000	22485
24875.000000	590134.652000	227429.443000	115.128000	11000	13875
26373.000000	590134.674000	227426.283000	116.220000	11000	15373
25183.000000	590134.852000	227426.801000	115.491000	11000	14183
22726.000000	590134.912000	227426.170000	116.548000	11000	11726
25885.000000	590134.993000	227444.820000	115.774000	11000	14885
33996.000000	590135.077000	227439.684000	115.649000	11000	22996
29867.000000	590135.171000	227428.835000	115.331000	11000	18867
31531.000000	590135.289000	227441.340000	115.946000	11000	20531
32080.000000	590135.418000	227438.416000	114.712000	11000	21080
33243.000000	590135.443000	227439.922000	115.372000	11000	22243
30105.000000	590135.558000	227448.677000	115.202000	11000	19105
28889.000000	590135.885000	227443.462000	115.450000	11000	17889
28928.000000	590136.085000	227446.602000	115.561000	11000	17928
26985.000000	590136.104000	227447.491000	115.964000	11000	15985
21742.000000	590136.115000	227427.844000	115.438000	11000	10742
31952.000000	590136.157000	227440.530000	115.428000	11000	20952
25000.000000	590136.174000	227428.318000	116.032000	11000	14000
29183.000000	590136.198000	227430.984000	114.345000	11000	18183

CPM	Y	X	ELEV	AverageBkg	netCPM
24065.000000	590136.223000	227442.223000	115.658000	11000	13065
30378.000000	590136.265000	227441.929000	115.700000	11000	19378
22193.000000	590136.414000	227429.683000	115.187000	11000	11193
24672.000000	590136.703000	227445.392000	115.775000	11000	13672
28458.000000	590136.767000	227429.719000	115.324000	11000	17458
30987.000000	590136.997000	227438.828000	114.830000	11000	19987
33534.000000	590137.031000	227440.165000	115.646000	11000	22534
22465.000000	590137.058000	227427.213000	116.609000	11000	11465
26687.000000	590137.115000	227427.392000	116.151000	11000	15687
32210.000000	590137.259000	227440.058000	115.409000	11000	21210
30566.000000	590137.306000	227441.491000	115.939000	11000	19566
30239.000000	590137.364000	227449.392000	115.221000	11000	19239
21627.000000	590137.479000	227428.567000	115.451000	11000	10627
28994.000000	590137.754000	227444.113000	115.460000	11000	17994
29375.000000	590137.763000	227440.541000	115.479000	11000	18375
27995.000000	590137.818000	227447.151000	115.526000	11000	16995
24706.000000	590137.905000	227448.218000	115.951000	11000	13706
26211.000000	590138.049000	227431.214000	114.537000	11000	15211
23191.000000	590138.136000	227442.897000	115.695000	11000	12191
25737.000000	590138.278000	227430.442000	115.459000	11000	14737
22201.000000	590138.301000	227429.913000	115.278000	11000	11201
24780.000000	590138.310000	227429.253000	116.035000	11000	13780
29837.000000	590138.341000	227441.850000	115.689000	11000	18837
23406.000000	590138.426000	227445.943000	115.722000	11000	12406
31192.000000	590138.465000	227438.786000	114.769000	11000	20192
31383.000000	590138.974000	227440.030000	115.377000	11000	20383
22741.000000	590139.032000	227429.281000	115.529000	11000	11741
28856.000000	590139.147000	227450.113000	115.200000	11000	17856
31760.000000	590139.156000	227439.917000	115.493000	11000	20760
20821.000000	590139.157000	227428.131000	116.587000	11000	9821
30153.000000	590139.207000	227439.860000	115.405000	11000	19153
30155.000000	590139.339000	227441.402000	115.864000	11000	19155
27785.000000	590139.498000	227447.701000	115.506000	11000	16785
25793.000000	590139.556000	227431.903000	114.655000	11000	14793
28094.000000	590139.618000	227444.728000	115.723000	11000	17094
25674.000000	590139.633000	227428.282000	116.182000	11000	14674
25621.000000	590139.698000	227431.387000	115.462000	11000	14621
24276.000000	590139.700000	227448.957000	115.869000	11000	13276
29323.000000	590139.788000	227437.875000	114.838000	11000	18323
23266.000000	590139.940000	227426.911000	115.815000	11000	12266
22744.000000	590140.024000	227443.515000	115.965000	11000	11744
25517.000000	590140.036000	227426.364000	115.974000	11000	14517
22605.000000	590140.107000	227446.484000	115.689000	11000	11605
29391.000000	590140.183000	227440.954000	115.704000	11000	18391
24548.000000	590140.188000	227427.999000	115.131000	11000	13548
24013.000000	590140.260000	227430.792000	115.264000	11000	13013
23843.000000	590140.414000	227430.110000	116.006000	11000	12843
27446.000000	590140.426000	227438.769000	115.392000	11000	16446
26246.000000	590140.530000	227433.167000	114.696000	11000	15246
30637.000000	590140.649000	227439.464000	115.426000	11000	19637

CPM	Y	X	ELEV	AverageBkg	netCPM
23229.000000	590140.662000	227430.358000	115.525000	11000	12229
27423.000000	590140.684000	227436.325000	114.885000	11000	16423
25425.000000	590140.766000	227425.332000	116.177000	11000	14425
26322.000000	590140.785000	227426.463000	115.871000	11000	15322
26729.000000	590140.885000	227434.709000	114.814000	11000	15729
26416.000000	590140.895000	227432.429000	114.958000	11000	15416
28896.000000	590140.903000	227450.823000	115.228000	11000	17896
30072.000000	590140.908000	227438.586000	115.536000	11000	19072
26879.000000	590140.942000	227425.712000	116.069000	11000	15879
23652.000000	590140.984000	227427.084000	115.687000	11000	12652
29039.000000	590141.164000	227448.230000	115.477000	11000	18039
23861.000000	590141.234000	227425.067000	115.571000	11000	12861
20833.000000	590141.249000	227428.978000	116.520000	11000	9833
27145.000000	590141.257000	227437.248000	115.392000	11000	16145
28787.000000	590141.385000	227440.678000	115.870000	11000	17787
24206.000000	590141.436000	227449.653000	115.897000	11000	13206
26714.000000	590141.474000	227433.924000	115.000000	11000	15714
27176.000000	590141.492000	227445.434000	115.757000	11000	16176
26072.000000	590141.626000	227432.451000	115.311000	11000	15072
28098.000000	590141.644000	227435.552000	115.084000	11000	17098
25793.000000	590141.684000	227428.117000	115.948000	11000	14793
24989.000000	590141.684000	227429.561000	115.107000	11000	13989
28370.000000	590141.735000	227439.492000	115.432000	11000	17370
21843.000000	590141.772000	227447.024000	115.628000	11000	10843
23054.000000	590141.892000	227444.190000	115.942000	11000	12054
23380.000000	590141.961000	227424.804000	116.568000	11000	12380
27613.000000	590141.982000	227436.565000	115.517000	11000	16613
22946.000000	590142.011000	227431.785000	115.531000	11000	11946
23393.000000	590142.065000	227422.559000	115.401000	11000	12393
29076.000000	590142.109000	227438.426000	115.433000	11000	18076
26891.000000	590142.110000	227429.160000	116.157000	11000	15891
24316.000000	590142.127000	227424.590000	115.888000	11000	13316
27476.000000	590142.182000	227434.458000	115.392000	11000	16476
26223.000000	590142.341000	227427.162000	116.053000	11000	15223
23588.000000	590142.431000	227427.782000	115.796000	11000	12588
23295.000000	590142.595000	227430.910000	116.005000	11000	12295
25066.000000	590142.645000	227427.318000	116.158000	11000	14066
26990.000000	590142.647000	227437.659000	115.832000	11000	15990
23246.000000	590142.654000	227428.800000	115.657000	11000	12246
30026.000000	590142.701000	227451.552000	115.294000	11000	19026
26622.000000	590142.722000	227430.184000	115.913000	11000	15622
23090.000000	590142.729000	227423.268000	115.507000	11000	12090
26220.000000	590142.752000	227433.620000	115.618000	11000	15220
27650.000000	590142.812000	227448.839000	115.499000	11000	16650
24847.000000	590142.892000	227431.335000	115.123000	11000	13847
26952.000000	590143.007000	227435.610000	115.729000	11000	15952
28765.000000	590143.126000	227439.369000	115.956000	11000	17765
27820.000000	590143.187000	227436.812000	115.390000	11000	16820
24241.000000	590143.218000	227450.379000	115.950000	11000	13241
25737.000000	590143.236000	227427.450000	115.839000	11000	14737

CPM	Y	X	ELEV	AverageBkg	netCPM
25666.000000	590143.276000	227432.391000	115.943000	11000	14666
27028.000000	590143.296000	227446.174000	115.785000	11000	16028
20822.000000	590143.392000	227429.771000	116.476000	11000	9822
23119.000000	590143.431000	227447.622000	115.651000	11000	12119
23161.000000	590143.488000	227426.382000	116.535000	11000	12161
26024.000000	590143.502000	227428.723000	116.007000	11000	15024
26361.000000	590143.597000	227433.162000	115.221000	11000	15361
26202.000000	590143.616000	227434.727000	115.988000	11000	15202
27597.000000	590143.691000	227434.987000	115.087000	11000	16597
22992.000000	590143.694000	227426.049000	115.541000	11000	11992
23719.000000	590143.734000	227422.168000	115.217000	11000	12719
22815.000000	590143.734000	227444.947000	115.971000	11000	11815
24154.000000	590143.866000	227429.674000	116.079000	11000	13154
25885.000000	590143.877000	227437.042000	116.205000	11000	14885
23998.000000	590143.886000	227423.279000	115.366000	11000	12998
25488.000000	590143.904000	227419.937000	115.246000	11000	14488
23620.000000	590143.995000	227430.799000	115.672000	11000	12620
24574.000000	590144.040000	227420.774000	114.772000	11000	13574
23283.000000	590144.223000	227421.963000	115.509000	11000	12283
26212.000000	590144.323000	227439.492000	116.247000	11000	15212
26595.000000	590144.399000	227437.387000	116.037000	11000	15595
25038.000000	590144.430000	227430.300000	116.026000	11000	14038
25113.000000	590144.464000	227425.517000	115.882000	11000	14113
25346.000000	590144.480000	227432.120000	116.069000	11000	14346
27037.000000	590144.488000	227449.485000	115.504000	11000	16037
29107.000000	590144.556000	227452.233000	115.342000	11000	18107
27480.000000	590144.600000	227430.042000	116.197000	11000	16480
24229.000000	590144.684000	227431.702000	116.028000	11000	13229
22953.000000	590144.757000	227428.062000	116.446000	11000	11953
23565.000000	590144.823000	227432.913000	115.720000	11000	12565
24178.000000	590144.837000	227434.584000	116.171000	11000	13178
25941.000000	590144.942000	227435.179000	115.822000	11000	14941
23830.000000	590144.947000	227428.670000	115.791000	11000	12830
23684.000000	590145.050000	227424.189000	115.482000	11000	12684
24821.000000	590145.070000	227451.059000	115.976000	11000	13821
24241.000000	590145.118000	227436.884000	116.345000	11000	13241
22845.000000	590145.127000	227448.271000	115.662000	11000	11845
24030.000000	590145.195000	227431.934000	116.045000	11000	13030
27296.000000	590145.220000	227447.003000	115.457000	11000	16296
27092.000000	590145.239000	227441.765000	116.294000	11000	16092
21411.000000	590145.496000	227430.569000	116.477000	11000	10411
23925.000000	590145.536000	227439.186000	116.386000	11000	12925
25502.000000	590145.591000	227420.078000	115.258000	11000	14502
25813.000000	590145.639000	227428.418000	115.801000	11000	14813
22240.000000	590145.676000	227445.789000	115.674000	11000	11240
23960.000000	590145.714000	227424.019000	115.375000	11000	12960
22909.000000	590145.750000	227429.755000	116.508000	11000	11909
24264.000000	590145.861000	227433.637000	116.172000	11000	13264
23576.000000	590145.889000	227422.631000	115.191000	11000	12576
27408.000000	590146.022000	227418.686000	114.809000	11000	16408

CPM	Y	X	ELEV	AverageBkg	netCPM
23970.000000	590146.055000	227422.707000	115.526000	11000	12970
24285.000000	590146.091000	227427.024000	115.517000	11000	13285
28187.000000	590146.124000	227450.200000	115.540000	11000	17187
24503.000000	590146.268000	227421.280000	114.784000	11000	13503
23324.000000	590146.356000	227441.177000	116.475000	11000	12324
25874.000000	590146.378000	227435.512000	116.241000	11000	14874
28663.000000	590146.440000	227452.922000	115.402000	11000	17663
22803.000000	590146.786000	227448.983000	115.752000	11000	11803
21950.000000	590146.795000	227431.691000	117.254000	11000	10950
25589.000000	590146.801000	227426.443000	115.870000	11000	14589
23398.000000	590146.924000	227432.534000	116.112000	11000	12398
24802.000000	590146.951000	227451.732000	115.971000	11000	13802
27086.000000	590146.957000	227443.555000	116.348000	11000	16086
26721.000000	590147.060000	227430.947000	116.205000	11000	15721
24974.000000	590147.104000	227437.445000	116.320000	11000	13974
26253.000000	590147.104000	227447.760000	115.462000	11000	15253
25164.000000	590147.285000	227420.508000	115.256000	11000	14164
22563.000000	590147.286000	227433.335000	116.590000	11000	11563
23246.000000	590147.362000	227425.099000	115.488000	11000	12246
24182.000000	590147.428000	227429.586000	115.807000	11000	13182
21755.000000	590147.554000	227446.543000	115.698000	11000	10755
24534.000000	590147.571000	227424.755000	115.374000	11000	13534
21110.000000	590147.729000	227431.410000	116.526000	11000	10110
22312.000000	590147.741000	227442.541000	116.468000	11000	11312
28395.000000	590147.798000	227450.837000	115.528000	11000	17395
23812.000000	590147.822000	227435.240000	116.702000	11000	12812
25784.000000	590147.856000	227419.155000	114.838000	11000	14784
22532.000000	590147.913000	227423.437000	115.514000	11000	11532
24266.000000	590147.992000	227423.228000	115.194000	11000	13266
25210.000000	590148.005000	227429.383000	115.826000	11000	14210
24052.000000	590148.006000	227439.390000	116.315000	11000	13052
28237.000000	590148.303000	227453.586000	115.330000	11000	17237
22882.000000	590148.410000	227421.877000	114.769000	11000	11882
23401.000000	590148.449000	227427.984000	115.548000	11000	12401
22117.000000	590148.467000	227449.628000	115.712000	11000	11117
24743.000000	590148.541000	227437.100000	116.778000	11000	13743
24384.000000	590148.814000	227452.408000	115.880000	11000	13384
25773.000000	590148.887000	227444.805000	116.368000	11000	14773
24757.000000	590148.992000	227421.121000	115.263000	11000	13757
27002.000000	590149.092000	227448.523000	115.506000	11000	16002
25012.000000	590149.107000	227441.174000	116.242000	11000	14012
23027.000000	590149.156000	227433.443000	116.097000	11000	12027
25969.000000	590149.163000	227427.321000	115.849000	11000	14969
24430.000000	590149.384000	227438.914000	116.717000	11000	13430
24653.000000	590149.427000	227425.481000	115.357000	11000	13653
29553.000000	590149.431000	227451.527000	115.507000	11000	18553
22019.000000	590149.487000	227443.672000	116.480000	11000	11019
24454.000000	590149.504000	227431.906000	116.141000	11000	13454
21335.000000	590149.516000	227447.301000	115.735000	11000	10335
24663.000000	590149.624000	227419.796000	114.874000	11000	13663

CPM	Y	X	ELEV	AverageBkg	netCPM
23487.000000	590149.722000	227425.976000	115.459000	11000	12487
22700.000000	590149.780000	227424.156000	115.510000	11000	11700
23928.000000	590149.875000	227430.539000	115.765000	11000	12928
21573.000000	590149.976000	227432.328000	116.500000	11000	10573
24373.000000	590150.016000	227423.839000	115.187000	11000	13373
22166.000000	590150.108000	227450.312000	115.703000	11000	11166
28977.000000	590150.134000	227454.234000	115.292000	11000	17977
26026.000000	590150.345000	227442.801000	116.241000	11000	15026
23006.000000	590150.399000	227440.568000	116.686000	11000	12006
24166.000000	590150.401000	227430.343000	115.806000	11000	13166
22758.000000	590150.497000	227422.508000	114.774000	11000	11758
26295.000000	590150.505000	227440.543000	116.129000	11000	15295
25482.000000	590150.645000	227453.070000	115.829000	11000	14482
24015.000000	590150.726000	227421.803000	115.298000	11000	13015
23168.000000	590150.862000	227428.948000	115.527000	11000	12168
26341.000000	590150.959000	227445.850000	116.422000	11000	15341
25494.000000	590150.967000	227449.318000	115.492000	11000	14494
29222.000000	590151.055000	227452.201000	115.423000	11000	18222
26113.000000	590151.131000	227443.815000	116.216000	11000	15113
24892.000000	590151.317000	227426.232000	115.316000	11000	13892
25292.000000	590151.324000	227440.368000	115.842000	11000	14292
22129.000000	590151.369000	227434.386000	116.101000	11000	11129
26762.000000	590151.369000	227437.361000	115.937000	11000	15762
23089.000000	590151.385000	227420.492000	114.892000	11000	12089
21460.000000	590151.406000	227448.088000	115.772000	11000	10460
21069.000000	590151.451000	227444.656000	116.484000	11000	10069
25927.000000	590151.502000	227428.219000	115.850000	11000	14927
21400.000000	590151.567000	227442.072000	116.723000	11000	10400
22643.000000	590151.673000	227424.909000	115.481000	11000	11643
23519.000000	590151.728000	227450.985000	115.635000	11000	12519
25187.000000	590151.801000	227443.026000	116.176000	11000	14187
23954.000000	590151.854000	227444.276000	116.307000	11000	12954
25384.000000	590151.935000	227432.853000	116.113000	11000	14384
24702.000000	590151.942000	227438.224000	115.697000	11000	13702
27619.000000	590151.972000	227454.924000	115.308000	11000	16619
23239.000000	590152.030000	227440.817000	116.534000	11000	12239
24711.000000	590152.063000	227424.612000	115.203000	11000	13711
22685.000000	590152.082000	227426.887000	115.462000	11000	11685
20984.000000	590152.197000	227433.273000	116.497000	11000	9984
23807.000000	590152.312000	227431.487000	115.734000	11000	12807
25071.000000	590152.483000	227453.764000	115.845000	11000	14071
24566.000000	590152.509000	227422.522000	115.297000	11000	13566
22490.000000	590152.548000	227423.277000	114.802000	11000	11490
23389.000000	590152.552000	227438.430000	116.472000	11000	12389
22333.000000	590152.602000	227443.497000	116.682000	11000	11333
28228.000000	590152.616000	227452.823000	115.400000	11000	17228
25269.000000	590152.792000	227431.323000	115.785000	11000	14269
22177.000000	590152.815000	227440.795000	116.185000	11000	11177
25534.000000	590152.878000	227450.115000	115.471000	11000	14534
21478.000000	590152.944000	227443.428000	116.784000	11000	10478

CPM	Y	X	ELEV	AverageBkg	netCPM
25838.000000	590153.083000	227446.873000	116.445000	11000	14838
23236.000000	590153.180000	227421.216000	114.884000	11000	12236
24623.000000	590153.203000	227426.993000	115.292000	11000	13623
23044.000000	590153.216000	227439.210000	116.113000	11000	12044
22276.000000	590153.234000	227442.826000	116.340000	11000	11276
23537.000000	590153.268000	227429.932000	115.493000	11000	12537
21812.000000	590153.291000	227451.611000	115.601000	11000	10812
24774.000000	590153.298000	227446.482000	116.391000	11000	13774
21559.000000	590153.317000	227448.883000	115.789000	11000	10559
25594.000000	590153.408000	227445.317000	116.330000	11000	14594
21514.000000	590153.510000	227445.641000	116.537000	11000	10514
21386.000000	590153.561000	227425.665000	115.438000	11000	10386
24581.000000	590153.655000	227445.558000	116.632000	11000	13581
23891.000000	590153.771000	227436.591000	115.676000	11000	12891
29209.000000	590153.826000	227455.600000	115.308000	11000	18209
24511.000000	590153.838000	227433.627000	116.050000	11000	13511
25431.000000	590153.840000	227429.141000	115.826000	11000	14431
23982.000000	590154.155000	227425.342000	115.206000	11000	12982
29372.000000	590154.208000	227453.422000	115.392000	11000	18372
23957.000000	590154.237000	227432.259000	115.684000	11000	12957
25846.000000	590154.267000	227435.570000	115.912000	11000	14846
24224.000000	590154.302000	227423.277000	115.290000	11000	13224
22814.000000	590154.327000	227438.040000	116.045000	11000	11814
23578.000000	590154.344000	227454.437000	115.807000	11000	12578
20658.000000	590154.360000	227434.228000	116.392000	11000	9658
21638.000000	590154.404000	227445.656000	116.795000	11000	10638
22689.000000	590154.442000	227427.815000	115.440000	11000	11689
21851.000000	590154.532000	227444.536000	116.830000	11000	10851
22271.000000	590154.547000	227444.589000	116.478000	11000	11271
23904.000000	590154.610000	227437.055000	116.428000	11000	12904
23073.000000	590154.650000	227424.016000	114.755000	11000	12073
23657.000000	590154.651000	227435.834000	116.037000	11000	12657
25142.000000	590154.822000	227450.863000	115.437000	11000	14142
22412.000000	590154.855000	227452.201000	115.610000	11000	11412
22280.000000	590154.983000	227421.985000	114.861000	11000	11280
25515.000000	590155.079000	227427.727000	115.270000	11000	14515
24772.000000	590155.176000	227432.322000	115.736000	11000	13772
21141.000000	590155.246000	227449.640000	115.740000	11000	10141
26438.000000	590155.254000	227447.756000	116.406000	11000	15438
22859.000000	590155.439000	227426.390000	115.391000	11000	11859
24957.000000	590155.441000	227446.569000	116.645000	11000	13957
24437.000000	590155.527000	227446.826000	116.203000	11000	13437
27761.000000	590155.629000	227456.267000	115.347000	11000	16761
21402.000000	590155.637000	227446.500000	116.518000	11000	10402
22136.000000	590155.645000	227430.931000	115.413000	11000	11136
25056.000000	590155.676000	227434.382000	116.065000	11000	14056
27426.000000	590155.770000	227454.041000	115.415000	11000	16426
25541.000000	590155.784000	227436.345000	115.976000	11000	14541
23155.000000	590156.015000	227437.648000	116.064000	11000	12155
24550.000000	590156.071000	227448.281000	116.436000	11000	13550

CPM	Y	X	ELEV	AverageBkg	netCPM
22817.000000	590156.091000	227433.025000	115.679000	11000	11817
23139.000000	590156.136000	227424.074000	115.223000	11000	12139
24430.000000	590156.138000	227455.105000	115.823000	11000	13430
23377.000000	590156.154000	227430.080000	115.819000	11000	12377
24450.000000	590156.190000	227436.187000	115.632000	11000	13450
22562.000000	590156.191000	227445.471000	116.884000	11000	11562
23135.000000	590156.262000	227426.099000	115.132000	11000	12135
21545.000000	590156.402000	227445.872000	116.476000	11000	10545
21655.000000	590156.409000	227452.825000	115.646000	11000	10655
21405.000000	590156.589000	227435.226000	116.384000	11000	10405
25897.000000	590156.740000	227451.535000	115.460000	11000	14897
22298.000000	590156.755000	227428.767000	115.436000	11000	11298
23253.000000	590156.759000	227424.773000	114.664000	11000	12253
20186.000000	590156.836000	227422.801000	114.783000	11000	9186
20769.000000	590156.905000	227447.259000	116.854000	11000	9769
24217.000000	590156.926000	227428.478000	115.273000	11000	13217
23242.000000	590157.154000	227437.328000	116.207000	11000	12242
22468.000000	590157.154000	227450.314000	115.749000	11000	11468
24440.000000	590157.267000	227447.360000	116.652000	11000	13440
22106.000000	590157.280000	227427.130000	115.408000	11000	11106
24185.000000	590157.375000	227448.601000	116.549000	11000	13185
27584.000000	590157.380000	227454.683000	115.462000	11000	16584
27352.000000	590157.447000	227456.997000	115.335000	11000	16352
25295.000000	590157.498000	227435.954000	115.780000	11000	14295
23487.000000	590157.580000	227433.365000	115.739000	11000	12487
24173.000000	590157.580000	227435.169000	116.057000	11000	13173
21529.000000	590157.717000	227447.322000	116.549000	11000	10529
23499.000000	590157.768000	227448.072000	116.344000	11000	12499
24232.000000	590157.807000	227438.376000	115.943000	11000	13232
22383.000000	590157.863000	227424.818000	115.145000	11000	11383
24646.000000	590157.916000	227437.252000	115.936000	11000	13646
23018.000000	590157.919000	227446.225000	116.847000	11000	12018
23745.000000	590157.950000	227455.830000	115.820000	11000	12745
24256.000000	590157.989000	227433.805000	115.682000	11000	13256
22180.000000	590158.025000	227431.950000	115.436000	11000	11180
21605.000000	590158.069000	227453.489000	115.715000	11000	10605
23751.000000	590158.242000	227437.003000	115.609000	11000	12751
23646.000000	590158.355000	227426.836000	115.093000	11000	12646
22642.000000	590158.494000	227431.026000	115.798000	11000	11642
21499.000000	590158.514000	227447.041000	116.523000	11000	10499
21452.000000	590158.565000	227423.557000	114.691000	11000	10452
24300.000000	590158.660000	227452.258000	115.395000	11000	13300
22537.000000	590158.706000	227436.140000	116.294000	11000	11537
23058.000000	590158.825000	227429.219000	115.264000	11000	12058
22672.000000	590158.861000	227425.511000	114.635000	11000	11672
24543.000000	590158.935000	227449.611000	116.423000	11000	13543
23223.000000	590158.999000	227448.084000	116.707000	11000	12223
28458.000000	590159.033000	227455.367000	115.547000	11000	17458
21388.000000	590159.086000	227429.710000	115.440000	11000	10388
21488.000000	590159.088000	227451.039000	115.704000	11000	10488

CPM	Y	X	ELEV	AverageBkg	netCPM
22307.000000	590159.171000	227427.871000	115.376000	11000	11307
28086.000000	590159.250000	227457.720000	115.372000	11000	17086
25132.000000	590159.381000	227449.328000	116.437000	11000	14132
23697.000000	590159.471000	227435.937000	116.074000	11000	12697
24518.000000	590159.518000	227439.347000	115.822000	11000	13518
23860.000000	590159.569000	227438.702000	116.151000	11000	12860
23107.000000	590159.599000	227425.514000	115.147000	11000	12107
21070.000000	590159.620000	227446.934000	116.887000	11000	10070
20134.000000	590159.660000	227448.544000	116.837000	11000	9134
21300.000000	590159.731000	227448.070000	116.500000	11000	10300
21742.000000	590159.754000	227454.189000	115.792000	11000	10742
23536.000000	590159.758000	227456.557000	115.893000	11000	12536
22659.000000	590159.869000	227434.566000	115.675000	11000	11659
23889.000000	590159.967000	227449.077000	116.318000	11000	12889
22631.000000	590160.010000	227438.000000	115.577000	11000	11631
25379.000000	590160.016000	227438.216000	115.897000	11000	14379
23728.000000	590160.038000	227434.327000	115.691000	11000	12728
23731.000000	590160.065000	227437.414000	115.793000	11000	12731
22489.000000	590160.249000	227424.223000	114.628000	11000	11489
23243.000000	590160.441000	227427.577000	115.068000	11000	12243
22422.000000	590160.469000	227432.893000	115.389000	11000	11422
24303.000000	590160.531000	227453.063000	115.354000	11000	13303
21892.000000	590160.646000	227448.011000	116.419000	11000	10892
24097.000000	590160.680000	227448.733000	116.755000	11000	13097
21928.000000	590160.725000	227429.959000	115.239000	11000	10928
28794.000000	590160.786000	227456.124000	115.489000	11000	17794
21511.000000	590160.827000	227437.102000	116.314000	11000	10511
23795.000000	590160.828000	227431.984000	115.773000	11000	12795
23148.000000	590160.975000	227426.264000	114.585000	11000	12148
20281.000000	590160.992000	227451.853000	115.675000	11000	9281
21738.000000	590161.061000	227428.591000	115.348000	11000	10738
27783.000000	590161.140000	227458.439000	115.371000	11000	16783
25564.000000	590161.256000	227440.421000	115.741000	11000	14564
21395.000000	590161.282000	227447.579000	116.904000	11000	10395
23839.000000	590161.352000	227450.018000	116.417000	11000	12839
23706.000000	590161.371000	227436.703000	116.058000	11000	12706
23192.000000	590161.379000	227426.102000	115.103000	11000	12192
21255.000000	590161.419000	227430.672000	115.418000	11000	10255
21779.000000	590161.525000	227454.961000	115.752000	11000	10779
23367.000000	590161.652000	227457.276000	115.918000	11000	12367
22495.000000	590161.693000	227439.064000	115.579000	11000	11495
20091.000000	590161.734000	227448.800000	116.532000	11000	9091
22277.000000	590161.750000	227435.322000	115.663000	11000	11277
24204.000000	590161.811000	227450.778000	116.454000	11000	13204
22760.000000	590161.974000	227424.800000	114.547000	11000	11760
25358.000000	590162.000000	227440.275000	115.998000	11000	14358
25415.000000	590162.118000	227439.133000	115.904000	11000	14415
24742.000000	590162.197000	227450.092000	116.359000	11000	13742
24388.000000	590162.432000	227449.419000	116.777000	11000	13388
25659.000000	590162.433000	227453.880000	115.360000	11000	14659

CPM	Y	X	ELEV	AverageBkg	netCPM
23679.000000	590162.452000	227438.960000	115.735000	11000	12679
23460.000000	590162.462000	227428.289000	115.299000	11000	12460
20430.000000	590162.467000	227449.677000	116.819000	11000	9430
24604.000000	590162.493000	227435.229000	115.698000	11000	13604
27610.000000	590162.507000	227456.907000	115.432000	11000	16610
24720.000000	590162.605000	227393.576000	115.649000	11000	13720
23053.000000	590162.641000	227430.670000	115.204000	11000	12053
19688.000000	590162.825000	227449.008000	116.500000	11000	8688
19980.000000	590162.903000	227452.682000	115.694000	11000	8980
21059.000000	590162.915000	227438.016000	116.305000	11000	10059
22170.000000	590162.918000	227433.803000	115.370000	11000	11170
24637.000000	590162.941000	227394.186000	115.477000	11000	13637
22551.000000	590162.963000	227429.306000	115.308000	11000	11551
21092.000000	590163.011000	227448.262000	116.897000	11000	10092
22652.000000	590163.034000	227427.000000	114.809000	11000	11652
26783.000000	590163.049000	227459.192000	115.366000	11000	15783
25590.000000	590163.122000	227426.692000	115.062000	11000	14590
22566.000000	590163.170000	227432.943000	115.718000	11000	11566
21993.000000	590163.280000	227455.754000	115.647000	11000	10993
23782.000000	590163.325000	227437.494000	116.040000	11000	12782
27045.000000	590163.342000	227441.517000	115.661000	11000	16045
24670.000000	590163.353000	227394.856000	115.344000	11000	13670
23650.000000	590163.380000	227450.778000	116.398000	11000	12650
22451.000000	590163.564000	227458.028000	115.946000	11000	11451
24670.000000	590163.666000	227440.113000	115.569000	11000	13670
22268.000000	590163.707000	227436.097000	115.657000	11000	11268
22722.000000	590163.735000	227425.392000	114.475000	11000	11722
21172.000000	590163.749000	227431.625000	115.366000	11000	10172
20361.000000	590163.767000	227449.567000	116.530000	11000	9361
24433.000000	590163.769000	227395.367000	115.238000	11000	13433
26036.000000	590164.132000	227457.707000	115.448000	11000	15036
24441.000000	590164.158000	227450.025000	116.719000	11000	13441
24371.000000	590164.185000	227395.925000	115.199000	11000	13371
23621.000000	590164.243000	227392.707000	116.771000	11000	12621
25905.000000	590164.354000	227454.685000	115.355000	11000	14905
26009.000000	590164.403000	227441.589000	116.246000	11000	15009
24160.000000	590164.495000	227429.155000	115.300000	11000	13160
24793.000000	590164.532000	227450.987000	116.385000	11000	13793
22207.000000	590164.551000	227431.370000	115.184000	11000	11207
14414.000000	590164.577000	227391.448000	116.734000	11000	3414
15585.000000	590164.595000	227392.165000	116.729000	11000	4585
16672.000000	590164.676000	227392.683000	116.722000	11000	5672
24261.000000	590164.703000	227396.337000	115.244000	11000	13261
21411.000000	590164.730000	227448.865000	116.814000	11000	10411
24322.000000	590164.745000	227440.232000	116.006000	11000	13322
23397.000000	590164.785000	227451.831000	116.523000	11000	12397
17696.000000	590164.799000	227393.122000	116.693000	11000	6696
25419.000000	590164.815000	227427.319000	115.018000	11000	14419
20746.000000	590164.820000	227453.485000	115.712000	11000	9746
23522.000000	590164.848000	227393.516000	116.661000	11000	12522

CPM	Y	X	ELEV	AverageBkg	netCPM
21504.000000	590164.886000	227430.002000	115.274000	11000	10504
26370.000000	590164.909000	227459.911000	115.385000	11000	15370
21759.000000	590164.914000	227456.561000	115.666000	11000	10759
23645.000000	590164.931000	227436.157000	115.673000	11000	12645
18442.000000	590164.935000	227393.602000	116.638000	11000	7442
20118.000000	590165.064000	227438.938000	116.304000	11000	9118
23411.000000	590165.100000	227427.864000	114.820000	11000	12411
20350.000000	590165.123000	227449.886000	116.563000	11000	9350
19350.000000	590165.155000	227394.108000	116.519000	11000	8350
19694.000000	590165.214000	227394.258000	116.517000	11000	8694
20241.000000	590165.217000	227390.581000	116.622000	11000	9241
24646.000000	590165.262000	227438.267000	115.986000	11000	13646
25816.000000	590165.269000	227440.533000	115.804000	11000	14816
24200.000000	590165.322000	227396.621000	115.205000	11000	13200
21741.000000	590165.367000	227434.734000	115.364000	11000	10741
20338.000000	590165.394000	227394.502000	116.484000	11000	9338
19164.000000	590165.416000	227450.722000	116.855000	11000	8164
22264.000000	590165.428000	227458.764000	115.931000	11000	11264
22937.000000	590165.449000	227426.026000	114.441000	11000	11937
24073.000000	590165.478000	227451.561000	116.413000	11000	13073
28383.000000	590165.508000	227442.296000	115.658000	11000	17383
20122.000000	590165.510000	227391.386000	116.635000	11000	9122
23628.000000	590165.510000	227433.868000	115.694000	11000	12628
23564.000000	590165.590000	227394.224000	116.666000	11000	12564
23085.000000	590165.635000	227436.864000	115.622000	11000	12085
20773.000000	590165.678000	227394.832000	116.441000	11000	9773
24078.000000	590165.756000	227440.873000	115.552000	11000	13078
24421.000000	590165.804000	227450.659000	116.698000	11000	13421
25011.000000	590165.836000	227458.441000	115.504000	11000	14011
19847.000000	590165.862000	227450.344000	116.545000	11000	8847
20064.000000	590165.981000	227392.124000	116.638000	11000	9064
24255.000000	590166.053000	227396.918000	115.133000	11000	13255
21230.000000	590166.078000	227395.307000	116.376000	11000	10230
22147.000000	590166.098000	227432.551000	115.328000	11000	11147
25600.000000	590166.249000	227455.481000	115.383000	11000	14600
23690.000000	590166.354000	227394.828000	116.613000	11000	12690
19335.000000	590166.401000	227449.506000	116.793000	11000	8335
22612.000000	590166.458000	227432.083000	115.142000	11000	11612
21627.000000	590166.497000	227395.725000	116.331000	11000	10627
26305.000000	590166.517000	227427.968000	115.002000	11000	15305
23595.000000	590166.556000	227430.036000	115.303000	11000	12595
20908.000000	590166.578000	227457.273000	115.716000	11000	9908
20214.000000	590166.617000	227392.874000	116.718000	11000	9214
16492.000000	590166.718000	227388.667000	117.077000	11000	5492
20072.000000	590166.723000	227454.286000	115.759000	11000	9072
24934.000000	590166.725000	227460.675000	115.429000	11000	13934
27513.000000	590166.782000	227442.671000	116.295000	11000	16513
22573.000000	590166.807000	227430.723000	115.225000	11000	11573
24204.000000	590166.822000	227397.195000	115.148000	11000	13204
15937.000000	590166.841000	227389.740000	117.019000	11000	4937

CPM	Y	X	ELEV	AverageBkg	netCPM
23031.000000	590166.866000	227451.802000	116.440000	11000	12031
21743.000000	590166.883000	227396.136000	116.272000	11000	10743
23480.000000	590167.092000	227441.285000	116.047000	11000	12480
15732.000000	590167.107000	227390.713000	117.058000	11000	4732
20044.000000	590167.149000	227439.869000	116.167000	11000	9044
23958.000000	590167.150000	227428.739000	114.822000	11000	12958
24273.000000	590167.154000	227426.673000	114.419000	11000	13273
24248.000000	590167.199000	227439.031000	115.978000	11000	13248
22136.000000	590167.247000	227459.539000	116.011000	11000	11136
22193.000000	590167.253000	227396.486000	116.233000	11000	11193
23652.000000	590167.288000	227395.404000	116.566000	11000	12652
20554.000000	590167.292000	227393.499000	116.628000	11000	9554
23163.000000	590167.306000	227437.085000	115.663000	11000	12163
20054.000000	590167.419000	227450.677000	116.584000	11000	9054
25303.000000	590167.448000	227441.461000	115.812000	11000	14303
23389.000000	590167.462000	227451.260000	116.715000	11000	12389
15786.000000	590167.543000	227391.534000	117.113000	11000	4786
22239.000000	590167.545000	227396.768000	116.216000	11000	11239
23381.000000	590167.546000	227452.354000	116.438000	11000	12381
25685.000000	590167.564000	227459.053000	115.586000	11000	14685
29860.000000	590167.569000	227442.902000	115.723000	11000	18860
23407.000000	590167.578000	227437.606000	115.625000	11000	12407
24286.000000	590167.600000	227397.472000	115.151000	11000	13286
13926.000000	590167.684000	227387.711000	116.753000	11000	2926
23213.000000	590167.693000	227452.899000	116.460000	11000	12213
22400.000000	590167.734000	227435.659000	115.337000	11000	11400
23272.000000	590167.843000	227434.809000	115.677000	11000	12272
24865.000000	590167.856000	227441.470000	115.544000	11000	13865
22425.000000	590167.860000	227397.052000	116.172000	11000	11425
18787.000000	590167.940000	227451.146000	116.526000	11000	7787
20749.000000	590168.033000	227394.078000	116.646000	11000	9749
20204.000000	590168.046000	227450.095000	116.782000	11000	9204
22719.000000	590168.095000	227397.297000	116.145000	11000	11719
15841.000000	590168.172000	227392.315000	117.201000	11000	4841
22718.000000	590168.175000	227397.351000	116.106000	11000	11718
23984.000000	590168.185000	227456.270000	115.394000	11000	12984
26156.000000	590168.187000	227428.622000	114.960000	11000	15156
22727.000000	590168.210000	227397.371000	116.107000	11000	11727
22904.000000	590168.220000	227397.388000	116.079000	11000	11904
23561.000000	590168.229000	227395.871000	116.539000	11000	12561
22693.000000	590168.235000	227397.406000	116.089000	11000	11693
20069.000000	590168.245000	227457.867000	115.743000	11000	9069
22494.000000	590168.307000	227432.814000	115.142000	11000	11494
19522.000000	590168.310000	227451.782000	116.795000	11000	8522
24135.000000	590168.374000	227397.794000	115.167000	11000	13135
22015.000000	590168.434000	227433.498000	115.312000	11000	11015
22545.000000	590168.498000	227397.637000	116.097000	11000	11545
24390.000000	590168.519000	227441.955000	115.801000	11000	13390
28229.000000	590168.541000	227443.491000	116.264000	11000	17229
24844.000000	590168.580000	227461.442000	115.414000	11000	13844

CPM	Y	X	ELEV	AverageBkg	netCPM
20105.000000	590168.636000	227455.060000	115.784000	11000	9105
23082.000000	590168.663000	227431.452000	115.219000	11000	12082
23409.000000	590168.668000	227430.913000	115.251000	11000	12409
14774.000000	590168.669000	227387.842000	116.865000	11000	3774
14856.000000	590168.689000	227386.894000	116.841000	11000	3856
14630.000000	590168.729000	227388.800000	116.868000	11000	3630
13931.000000	590168.818000	227387.572000	116.731000	11000	2931
22537.000000	590168.830000	227397.857000	116.112000	11000	11537
25548.000000	590168.841000	227427.327000	114.398000	11000	14548
20723.000000	590168.846000	227394.665000	116.715000	11000	9723
14774.000000	590168.869000	227385.980000	116.822000	11000	3774
15672.000000	590168.930000	227393.012000	117.276000	11000	4672
24162.000000	590169.001000	227442.180000	116.069000	11000	13162
14906.000000	590169.073000	227385.082000	116.802000	11000	3906
14632.000000	590169.079000	227389.756000	116.937000	11000	3632
23472.000000	590169.087000	227451.941000	116.617000	11000	12472
21546.000000	590169.099000	227460.301000	116.025000	11000	10546
24803.000000	590169.127000	227439.787000	115.974000	11000	13803
24348.000000	590169.173000	227398.132000	115.196000	11000	13348
23722.000000	590169.192000	227396.308000	116.526000	11000	12722
24525.000000	590169.196000	227429.592000	114.806000	11000	13525
22770.000000	590169.249000	227398.204000	116.044000	11000	11770
26606.000000	590169.253000	227459.672000	115.613000	11000	15606
19068.000000	590169.322000	227440.848000	116.205000	11000	8068
21769.000000	590169.503000	227438.351000	115.626000	11000	10769
29170.000000	590169.524000	227443.574000	115.795000	11000	18170
23128.000000	590169.582000	227453.150000	116.594000	11000	12128
14687.000000	590169.584000	227390.608000	116.992000	11000	3687
23336.000000	590169.588000	227452.659000	116.382000	11000	12336
23348.000000	590169.647000	227438.009000	115.634000	11000	12348
20982.000000	590169.657000	227395.081000	116.704000	11000	9982
19358.000000	590169.679000	227450.782000	116.746000	11000	8358
22806.000000	590169.731000	227398.534000	116.039000	11000	11806
13846.000000	590169.788000	227387.570000	116.733000	11000	2846
15524.000000	590169.837000	227393.607000	117.266000	11000	4524
24397.000000	590169.861000	227442.148000	115.567000	11000	13397
24409.000000	590169.863000	227398.510000	115.230000	11000	13409
26121.000000	590169.878000	227429.301000	114.925000	11000	15121
19228.000000	590169.920000	227458.479000	115.766000	11000	8228
13871.000000	590169.971000	227386.851000	115.858000	11000	2871
19177.000000	590169.984000	227451.934000	116.701000	11000	8177
14072.000000	590169.998000	227385.986000	115.847000	11000	3072
22273.000000	590170.069000	227436.585000	115.304000	11000	11273
20803.000000	590170.100000	227451.529000	116.579000	11000	9803
14032.000000	590170.110000	227387.786000	115.938000	11000	3032
23602.000000	590170.136000	227396.704000	116.504000	11000	12602
24205.000000	590170.151000	227457.012000	115.417000	11000	13205
14044.000000	590170.176000	227385.085000	115.814000	11000	3044
22934.000000	590170.178000	227433.531000	115.130000	11000	11934
22469.000000	590170.183000	227435.716000	115.679000	11000	11469

CPM	Y	X	ELEV	AverageBkg	netCPM
27825.000000	590170.256000	227444.847000	116.166000	11000	16825
14666.000000	590170.263000	227391.422000	116.998000	11000	3666
22758.000000	590170.265000	227398.914000	115.951000	11000	11758
25355.000000	590170.423000	227462.163000	115.446000	11000	14355
14054.000000	590170.447000	227388.713000	116.014000	11000	3054
14106.000000	590170.451000	227384.227000	115.819000	11000	3106
21152.000000	590170.494000	227395.456000	116.604000	11000	10152
24371.000000	590170.530000	227427.996000	114.372000	11000	13371
22553.000000	590170.539000	227432.175000	115.172000	11000	11553
20023.000000	590170.565000	227455.784000	115.822000	11000	9023
21979.000000	590170.614000	227453.904000	116.455000	11000	10979
24291.000000	590170.670000	227398.866000	115.226000	11000	13291
15403.000000	590170.718000	227394.071000	117.219000	11000	4403
23009.000000	590170.743000	227452.614000	116.642000	11000	12009
14161.000000	590170.755000	227383.314000	115.810000	11000	3161
23320.000000	590170.795000	227431.667000	115.216000	11000	12320
21784.000000	590170.806000	227434.383000	115.343000	11000	10784
22752.000000	590170.867000	227399.229000	115.916000	11000	11752
24182.000000	590170.872000	227443.670000	116.132000	11000	13182
13964.000000	590170.874000	227387.636000	116.746000	11000	2964
25676.000000	590170.935000	227460.343000	115.538000	11000	14676
23103.000000	590170.937000	227461.028000	116.021000	11000	12103
14088.000000	590171.012000	227389.612000	116.034000	11000	3088
23406.000000	590171.023000	227440.556000	115.979000	11000	12406
14383.000000	590171.055000	227392.129000	117.113000	11000	3383
23538.000000	590171.067000	227397.123000	116.512000	11000	12538
14195.000000	590171.130000	227382.435000	115.805000	11000	3195
19227.000000	590171.201000	227452.788000	116.750000	11000	8227
24729.000000	590171.307000	227430.336000	114.777000	11000	13729
19389.000000	590171.332000	227451.438000	116.771000	11000	8389
21221.000000	590171.381000	227395.761000	116.613000	11000	10221
22176.000000	590171.408000	227439.111000	115.612000	11000	11176
22814.000000	590171.419000	227399.503000	115.894000	11000	11814
18922.000000	590171.458000	227441.769000	116.200000	11000	7922
14160.000000	590171.535000	227381.571000	115.735000	11000	3160
28054.000000	590171.536000	227444.368000	115.771000	11000	17054
24300.000000	590171.555000	227399.188000	115.264000	11000	13300
15278.000000	590171.569000	227394.440000	117.162000	11000	4278
26138.000000	590171.576000	227429.967000	114.882000	11000	15138
14162.000000	590171.636000	227390.413000	116.043000	11000	3162
20290.000000	590171.638000	227459.157000	115.742000	11000	9290
23549.000000	590171.695000	227454.054000	116.661000	11000	12549
23998.000000	590171.741000	227443.329000	115.905000	11000	12998
14442.000000	590171.843000	227392.712000	117.064000	11000	3442
13896.000000	590171.871000	227387.834000	116.752000	11000	2896
24570.000000	590171.889000	227442.948000	115.578000	11000	13570
22512.000000	590171.934000	227438.886000	115.804000	11000	11512
14099.000000	590171.957000	227380.757000	115.710000	11000	3099
22984.000000	590171.967000	227399.754000	115.920000	11000	11984
23248.000000	590171.998000	227397.548000	116.483000	11000	12248

CPM	Y	X	ELEV	AverageBkg	netCPM
27606.000000	590172.037000	227446.370000	115.949000	11000	16606
23179.000000	590172.039000	227434.247000	115.114000	11000	12179
19033.000000	590172.083000	227452.805000	116.680000	11000	8033
22893.000000	590172.101000	227457.761000	115.382000	11000	11893
25844.000000	590172.231000	227428.661000	114.358000	11000	14844
21214.000000	590172.255000	227396.111000	116.583000	11000	10214
25030.000000	590172.262000	227462.934000	115.438000	11000	14030
14136.000000	590172.341000	227391.055000	116.065000	11000	3136
23408.000000	590172.377000	227453.326000	116.360000	11000	12408
22758.000000	590172.378000	227437.498000	115.295000	11000	11758
23498.000000	590172.398000	227453.296000	116.628000	11000	12498
22088.000000	590172.409000	227432.887000	115.147000	11000	11088
24045.000000	590172.425000	227399.535000	115.251000	11000	13045
15174.000000	590172.467000	227394.837000	117.105000	11000	4174
22726.000000	590172.486000	227399.976000	115.918000	11000	11726
19520.000000	590172.525000	227456.538000	115.790000	11000	8520
23730.000000	590172.548000	227445.141000	115.943000	11000	12730
22893.000000	590172.552000	227436.628000	115.703000	11000	11893
25237.000000	590172.594000	227460.994000	115.554000	11000	14237
14281.000000	590172.607000	227393.077000	117.008000	11000	3281
22040.000000	590172.757000	227452.155000	116.399000	11000	11040
23773.000000	590172.780000	227461.790000	116.009000	11000	12773
24111.000000	590172.822000	227443.794000	115.913000	11000	13111
24527.000000	590172.912000	227441.308000	115.958000	11000	13527
23468.000000	590172.935000	227432.406000	115.169000	11000	12468
22927.000000	590172.976000	227397.975000	116.468000	11000	11927
19643.000000	590172.987000	227452.122000	116.836000	11000	8643
14122.000000	590173.045000	227391.649000	116.046000	11000	3122
13706.000000	590173.060000	227388.190000	116.783000	11000	2706
14384.000000	590173.062000	227385.585000	116.109000	11000	3384
14290.000000	590173.103000	227384.674000	116.082000	11000	3290
22010.000000	590173.127000	227435.315000	115.295000	11000	11010
20904.000000	590173.135000	227396.390000	116.413000	11000	9904
22627.000000	590173.139000	227400.250000	115.942000	11000	11627
14580.000000	590173.147000	227386.542000	116.140000	11000	3580
15022.000000	590173.270000	227395.161000	117.122000	11000	4022
23970.000000	590173.273000	227399.871000	115.292000	11000	12970
14241.000000	590173.283000	227383.774000	116.028000	11000	3241
22260.000000	590173.287000	227439.869000	115.593000	11000	11260
20707.000000	590173.306000	227459.817000	115.734000	11000	9707
26223.000000	590173.308000	227430.624000	114.850000	11000	15223
14400.000000	590173.406000	227387.504000	116.173000	11000	3400
14356.000000	590173.409000	227393.445000	116.986000	11000	3356
24314.000000	590173.428000	227431.062000	114.768000	11000	13314
14306.000000	590173.532000	227382.880000	116.064000	11000	3306
27236.000000	590173.540000	227445.187000	115.724000	11000	16236
22633.000000	590173.575000	227454.871000	116.482000	11000	11633
18723.000000	590173.621000	227442.686000	116.269000	11000	7723
14094.000000	590173.754000	227392.183000	116.001000	11000	3094
14417.000000	590173.763000	227388.415000	116.135000	11000	3417

CPM	Y	X	ELEV	AverageBkg	netCPM
22663.000000	590173.785000	227454.903000	116.708000	11000	11663
22386.000000	590173.861000	227400.506000	115.990000	11000	11386
14074.000000	590173.863000	227382.015000	116.046000	11000	3074
24060.000000	590173.897000	227443.765000	115.541000	11000	13060
22843.000000	590173.902000	227398.363000	116.452000	11000	11843
21866.000000	590173.912000	227434.969000	115.063000	11000	10866
30862.000000	590173.939000	227447.575000	115.575000	11000	19862
25288.000000	590173.950000	227429.299000	114.357000	11000	14288
23438.000000	590174.016000	227458.526000	115.418000	11000	12438
23133.000000	590174.027000	227453.950000	116.532000	11000	12133
20666.000000	590174.049000	227396.644000	116.256000	11000	9666
13770.000000	590174.085000	227388.595000	116.769000	11000	2770
25552.000000	590174.092000	227463.694000	115.427000	11000	14552
14775.000000	590174.093000	227395.482000	117.135000	11000	3775
23559.000000	590174.127000	227400.223000	115.293000	11000	12559
19014.000000	590174.148000	227453.751000	116.731000	11000	8014
18125.000000	590174.173000	227453.651000	116.695000	11000	7125
14238.000000	590174.178000	227393.779000	117.011000	11000	3238
14010.000000	590174.210000	227381.110000	116.071000	11000	3010
24670.000000	590174.233000	227461.673000	115.499000	11000	13670
22593.000000	590174.258000	227439.780000	115.778000	11000	11593
21550.000000	590174.277000	227433.616000	115.090000	11000	10550
24956.000000	590174.316000	227446.249000	115.542000	11000	13956
14424.000000	590174.330000	227389.265000	116.153000	11000	3424
19767.000000	590174.468000	227457.314000	115.811000	11000	8767
14159.000000	590174.520000	227392.636000	115.992000	11000	3159
22578.000000	590174.595000	227400.770000	115.994000	11000	11578
20175.000000	590174.629000	227452.782000	116.728000	11000	9175
13959.000000	590174.641000	227380.344000	116.080000	11000	2959
22055.000000	590174.643000	227462.554000	115.978000	11000	11055
21600.000000	590174.689000	227438.384000	115.279000	11000	10600
20464.000000	590174.792000	227396.963000	116.246000	11000	9464
24172.000000	590174.855000	227442.071000	115.913000	11000	13172
22750.000000	590174.860000	227398.738000	116.442000	11000	11750
22689.000000	590174.879000	227437.570000	115.671000	11000	11689
14683.000000	590174.924000	227395.859000	117.033000	11000	3683
23633.000000	590174.927000	227400.557000	115.317000	11000	12633
23734.000000	590174.938000	227444.694000	115.885000	11000	12734
19458.000000	590174.940000	227460.488000	115.743000	11000	8458
14515.000000	590174.995000	227389.999000	116.199000	11000	3515
14122.000000	590175.001000	227394.116000	117.016000	11000	3122
25484.000000	590175.008000	227431.299000	114.781000	11000	14484
13770.000000	590175.021000	227388.951000	116.774000	11000	2770
13818.000000	590175.032000	227379.467000	116.036000	11000	2818
23976.000000	590175.074000	227433.121000	115.111000	11000	12976
13051.000000	590175.154000	227376.367000	115.786000	11000	2051
22993.000000	590175.184000	227453.709000	116.262000	11000	11993
14023.000000	590175.207000	227386.747000	116.112000	11000	3023
18697.000000	590175.213000	227397.156000	116.226000	11000	7697
20102.000000	590175.217000	227397.148000	116.261000	11000	9102

CPM	Y	X	ELEV	AverageBkg	netCPM
14176.000000	590175.220000	227385.868000	116.039000	11000	3176
19199.000000	590175.229000	227397.156000	116.242000	11000	8199
21693.000000	590175.236000	227440.628000	115.560000	11000	10693
19630.000000	590175.238000	227397.157000	116.268000	11000	8630
22788.000000	590175.299000	227401.030000	115.997000	11000	11788
13826.000000	590175.301000	227393.035000	115.992000	11000	2826
14228.000000	590175.307000	227385.065000	115.881000	11000	3228
13791.000000	590175.347000	227387.669000	116.122000	11000	2791
21224.000000	590175.440000	227436.248000	115.224000	11000	10224
19202.000000	590175.455000	227452.532000	116.235000	11000	8202
14157.000000	590175.464000	227384.305000	115.837000	11000	3157
13638.000000	590175.481000	227378.719000	116.022000	11000	2638
18240.000000	590175.555000	227397.306000	116.179000	11000	7240
23762.000000	590175.569000	227431.781000	114.717000	11000	12762
23353.000000	590175.627000	227454.589000	116.512000	11000	12353
26287.000000	590175.635000	227446.014000	115.734000	11000	15287
24293.000000	590175.640000	227429.969000	114.308000	11000	13293
13875.000000	590175.680000	227388.562000	116.103000	11000	2875
13843.000000	590175.683000	227383.517000	115.753000	11000	2843
13038.000000	590175.698000	227375.676000	115.855000	11000	2038
14231.000000	590175.709000	227390.701000	116.220000	11000	3231
17414.000000	590175.738000	227443.597000	116.247000	11000	6414
23669.000000	590175.739000	227400.860000	115.352000	11000	12669
22539.000000	590175.758000	227399.081000	116.450000	11000	11539
22655.000000	590175.770000	227435.714000	115.034000	11000	11655
14600.000000	590175.788000	227396.220000	116.990000	11000	3600
22612.000000	590175.798000	227455.712000	116.716000	11000	11612
14083.000000	590175.816000	227394.465000	117.023000	11000	3083
25031.000000	590175.832000	227462.315000	115.506000	11000	14031
24839.000000	590175.863000	227464.367000	115.645000	11000	13839
23114.000000	590175.915000	227459.312000	115.386000	11000	12114
13778.000000	590175.917000	227382.755000	115.733000	11000	2778
22756.000000	590175.964000	227401.271000	116.067000	11000	11756
30510.000000	590175.985000	227448.502000	115.580000	11000	19510
13899.000000	590175.986000	227389.359000	116.755000	11000	2899
23391.000000	590176.001000	227444.590000	115.490000	11000	12391
13199.000000	590176.003000	227377.946000	115.991000	11000	2199
13733.000000	590176.083000	227393.391000	116.012000	11000	2733
22740.000000	590176.139000	227434.349000	115.071000	11000	11740
13532.000000	590176.162000	227382.066000	115.732000	11000	2532
18818.000000	590176.177000	227454.449000	116.670000	11000	7818
18789.000000	590176.221000	227453.422000	116.729000	11000	7789
13709.000000	590176.273000	227389.356000	116.133000	11000	2709
17705.000000	590176.277000	227397.612000	116.087000	11000	6705
25867.000000	590176.281000	227447.112000	115.476000	11000	14867
13644.000000	590176.330000	227381.573000	115.711000	11000	2644
13090.000000	590176.350000	227375.107000	115.769000	11000	2090
19206.000000	590176.383000	227458.109000	115.848000	11000	8206
22459.000000	590176.410000	227463.242000	116.191000	11000	11459
14112.000000	590176.468000	227391.258000	116.227000	11000	3112

CPM	Y	X	ELEV	AverageBkg	netCPM
22013.000000	590176.500000	227455.820000	116.490000	11000	11013
19352.000000	590176.535000	227461.135000	115.759000	11000	8352
23609.000000	590176.565000	227401.164000	115.375000	11000	12609
13383.000000	590176.615000	227380.895000	115.701000	11000	2383
13081.000000	590176.618000	227377.151000	116.021000	11000	2081
22572.000000	590176.624000	227440.738000	115.515000	11000	11572
14135.000000	590176.655000	227394.858000	117.024000	11000	3135
22627.000000	590176.657000	227401.542000	116.032000	11000	11627
14718.000000	590176.672000	227396.554000	116.977000	11000	3718
22558.000000	590176.693000	227399.478000	116.408000	11000	11558
25668.000000	590176.704000	227431.967000	114.768000	11000	14668
23434.000000	590176.795000	227442.877000	115.857000	11000	12434
13472.000000	590176.929000	227393.729000	116.023000	11000	2472
17519.000000	590177.002000	227397.950000	116.055000	11000	6519
21970.000000	590177.013000	227439.286000	115.275000	11000	10970
13108.000000	590177.020000	227380.139000	115.678000	11000	2108
13575.000000	590177.023000	227389.952000	116.146000	11000	2575
24254.000000	590177.049000	227445.577000	115.828000	11000	13254
13709.000000	590177.061000	227389.770000	116.785000	11000	2709
18455.000000	590177.066000	227454.699000	116.744000	11000	7455
13091.000000	590177.075000	227374.483000	115.787000	11000	2091
22986.000000	590177.170000	227433.867000	115.101000	11000	11986
21867.000000	590177.176000	227441.425000	115.497000	11000	10867
22278.000000	590177.198000	227455.163000	116.331000	11000	11278
12806.000000	590177.206000	227376.433000	115.965000	11000	1806
22912.000000	590177.209000	227438.493000	115.606000	11000	11912
13927.000000	590177.252000	227391.755000	116.230000	11000	2927
25089.000000	590177.334000	227430.635000	114.297000	11000	14089
23687.000000	590177.437000	227401.472000	115.396000	11000	12687
12862.000000	590177.443000	227379.402000	115.660000	11000	1862
22640.000000	590177.450000	227401.852000	116.031000	11000	11640
25830.000000	590177.482000	227462.953000	115.521000	11000	14830
13817.000000	590177.505000	227395.200000	117.016000	11000	2817
14721.000000	590177.535000	227396.894000	116.991000	11000	3721
22513.000000	590177.638000	227399.838000	116.382000	11000	11513
22659.000000	590177.644000	227436.438000	115.034000	11000	11659
26420.000000	590177.686000	227446.849000	115.684000	11000	15420
25807.000000	590177.688000	227465.139000	115.636000	11000	14807
23330.000000	590177.697000	227432.526000	114.716000	11000	12330
12900.000000	590177.738000	227373.892000	115.817000	11000	1900
17566.000000	590177.753000	227398.286000	116.043000	11000	6566
13586.000000	590177.755000	227394.006000	116.031000	11000	2586
23791.000000	590177.755000	227453.885000	116.177000	11000	12791
20558.000000	590177.788000	227437.171000	115.186000	11000	9558
19215.000000	590177.827000	227444.466000	116.191000	11000	8215
23244.000000	590177.827000	227456.528000	116.692000	11000	12244
22346.000000	590177.835000	227460.097000	115.354000	11000	11346
19342.000000	590177.846000	227454.028000	116.751000	11000	8342
13210.000000	590177.849000	227390.448000	116.124000	11000	2210
12859.000000	590177.864000	227375.683000	115.926000	11000	1859

CPM	Y	X	ELEV	AverageBkg	netCPM
12583.000000	590177.914000	227378.613000	115.624000	11000	1583
20691.000000	590177.996000	227452.745000	116.009000	11000	9691
22290.000000	590178.033000	227435.077000	115.009000	11000	11290
23092.000000	590178.039000	227445.418000	115.478000	11000	12092
22747.000000	590178.072000	227402.080000	116.045000	11000	11747
13790.000000	590178.073000	227392.220000	116.203000	11000	2790
31206.000000	590178.102000	227449.265000	115.635000	11000	20206
13709.000000	590178.144000	227390.163000	116.631000	11000	2709
18757.000000	590178.173000	227461.765000	115.767000	11000	7757
18168.000000	590178.192000	227455.255000	116.656000	11000	7168
22413.000000	590178.235000	227464.023000	116.189000	11000	11413
13038.000000	590178.239000	227386.206000	116.195000	11000	2038
20126.000000	590178.266000	227458.871000	115.903000	11000	9126
12945.000000	590178.292000	227385.152000	116.113000	11000	1945
23720.000000	590178.303000	227401.778000	115.444000	11000	12720
13769.000000	590178.358000	227395.557000	116.979000	11000	2769
26184.000000	590178.392000	227432.613000	114.745000	11000	15184
27430.000000	590178.392000	227447.850000	115.464000	11000	16430
12673.000000	590178.395000	227373.319000	115.797000	11000	1673
13137.000000	590178.424000	227387.262000	116.206000	11000	2137
12291.000000	590178.428000	227377.952000	115.623000	11000	1291
14714.000000	590178.459000	227397.204000	116.976000	11000	3714
17858.000000	590178.485000	227398.624000	116.003000	11000	6858
12749.000000	590178.527000	227375.013000	115.919000	11000	1749
13054.000000	590178.555000	227384.182000	116.089000	11000	2054
13574.000000	590178.561000	227394.306000	116.003000	11000	2574
22585.000000	590178.570000	227400.214000	116.383000	11000	11585
12890.000000	590178.674000	227390.863000	116.113000	11000	1890
22889.000000	590178.711000	227443.695000	115.824000	11000	11889
22625.000000	590178.726000	227402.286000	116.019000	11000	11625
13222.000000	590178.805000	227388.265000	116.172000	11000	2222
13779.000000	590178.853000	227392.578000	116.096000	11000	2779
22326.000000	590178.915000	227455.825000	116.563000	11000	11326
12433.000000	590178.980000	227377.223000	115.621000	11000	1433
24281.000000	590179.014000	227431.270000	114.279000	11000	13281
22867.000000	590179.015000	227441.667000	115.475000	11000	11867
12927.000000	590179.079000	227383.306000	116.045000	11000	1927
12353.000000	590179.087000	227372.729000	115.805000	11000	1353
20974.000000	590179.103000	227442.247000	115.485000	11000	9974
23170.000000	590179.111000	227446.463000	115.750000	11000	12170
23699.000000	590179.161000	227402.104000	115.471000	11000	12699
13486.000000	590179.165000	227390.513000	116.576000	11000	2486
25296.000000	590179.167000	227463.569000	115.502000	11000	14296
17530.000000	590179.171000	227389.179000	115.842000	11000	6530
16129.000000	590179.173000	227389.091000	115.765000	11000	5129
17580.000000	590179.175000	227389.090000	115.738000	11000	6580
16162.000000	590179.180000	227389.182000	115.831000	11000	5162
17724.000000	590179.183000	227389.098000	115.735000	11000	6724
16533.000000	590179.183000	227389.201000	115.819000	11000	5533
13701.000000	590179.185000	227395.919000	116.945000	11000	2701

CPM	Y	X	ELEV	AverageBkg	netCPM
18190.000000	590179.189000	227398.931000	116.034000	11000	7190
16479.000000	590179.198000	227389.088000	115.668000	11000	5479
12826.000000	590179.206000	227374.382000	115.860000	11000	1826
17257.000000	590179.212000	227389.127000	115.672000	11000	6257
16566.000000	590179.214000	227389.152000	115.618000	11000	5566
16889.000000	590179.219000	227389.148000	115.599000	11000	5889
16762.000000	590179.220000	227389.239000	115.728000	11000	5762
16940.000000	590179.229000	227389.171000	115.635000	11000	5940
17672.000000	590179.229000	227389.242000	115.702000	11000	6672
16814.000000	590179.236000	227389.205000	115.683000	11000	5814
22768.000000	590179.246000	227434.627000	115.061000	11000	11768
17798.000000	590179.317000	227389.413000	115.393000	11000	6798
17061.000000	590179.318000	227389.380000	115.464000	11000	6061
17954.000000	590179.322000	227389.419000	115.390000	11000	6954
18461.000000	590179.324000	227389.441000	115.299000	11000	7461
16069.000000	590179.325000	227389.399000	115.434000	11000	5069
17934.000000	590179.328000	227389.370000	115.366000	11000	6934
16830.000000	590179.328000	227389.408000	115.437000	11000	5830
16705.000000	590179.331000	227389.432000	115.241000	11000	5705
17044.000000	590179.330000	227389.433000	115.267000	11000	6044
16741.000000	590179.332000	227389.367000	115.343000	11000	5741
17329.000000	590179.332000	227389.368000	115.457000	11000	6329
17614.000000	590179.332000	227389.379000	115.313000	11000	6614
17122.000000	590179.332000	227389.386000	115.417000	11000	6122
17640.000000	590179.333000	227389.413000	115.298000	11000	6640
17304.000000	590179.334000	227389.416000	115.322000	11000	6304
17821.000000	590179.336000	227389.371000	115.434000	11000	6821
17479.000000	590179.337000	227389.407000	115.303000	11000	6479
17167.000000	590179.338000	227389.359000	115.371000	11000	6167
17484.000000	590179.337000	227389.358000	115.438000	11000	6484
17084.000000	590179.339000	227389.370000	115.309000	11000	6084
17285.000000	590179.338000	227389.369000	115.319000	11000	6285
17383.000000	590179.340000	227389.376000	115.408000	11000	6383
16928.000000	590179.341000	227389.368000	115.335000	11000	5928
17362.000000	590179.344000	227389.419000	115.256000	11000	6362
16473.000000	590179.344000	227389.448000	115.361000	11000	5473
17054.000000	590179.354000	227389.354000	115.351000	11000	6054
17433.000000	590179.357000	227389.367000	115.365000	11000	6433
13197.000000	590179.359000	227389.082000	116.147000	11000	2197
17494.000000	590179.362000	227389.368000	115.351000	11000	6494
22457.000000	590179.365000	227402.516000	116.005000	11000	11457
14632.000000	590179.369000	227397.518000	116.973000	11000	3632
13460.000000	590179.370000	227394.624000	116.011000	11000	2460
21355.000000	590179.402000	227440.213000	115.257000	11000	10355
16522.000000	590179.418000	227389.535000	115.174000	11000	5522
12975.000000	590179.448000	227391.225000	116.073000	11000	1975
20951.000000	590179.455000	227456.729000	116.533000	11000	9951
24934.000000	590179.468000	227465.897000	115.662000	11000	13934
21873.000000	590179.483000	227437.158000	115.030000	11000	10873
20078.000000	590179.494000	227454.643000	116.743000	11000	9078

CPM	Y	X	ELEV	AverageBkg	netCPM
22642.000000	590179.501000	227400.594000	116.374000	11000	11642
16689.000000	590179.508000	227389.513000	115.284000	11000	5689
22526.000000	590179.520000	227439.443000	115.551000	11000	11526
12405.000000	590179.634000	227376.499000	115.675000	11000	1405
12868.000000	590179.671000	227382.547000	115.988000	11000	1868
13782.000000	590179.676000	227392.910000	116.073000	11000	2782
27104.000000	590179.722000	227447.690000	115.588000	11000	16104
24715.000000	590179.744000	227433.310000	114.823000	11000	13715
23586.000000	590179.761000	227460.878000	115.354000	11000	12586
11907.000000	590179.820000	227372.163000	115.967000	11000	907
16927.000000	590179.861000	227382.866000	114.972000	11000	5927
18578.000000	590179.863000	227462.389000	115.754000	11000	7578
22391.000000	590179.867000	227435.796000	115.035000	11000	11391
20000.000000	590179.886000	227445.332000	116.156000	11000	9000
23280.000000	590179.887000	227454.317000	116.469000	11000	12280
18508.000000	590179.924000	227399.215000	116.094000	11000	7508
12542.000000	590179.931000	227373.737000	115.852000	11000	1542
15020.000000	590179.945000	227388.014000	115.235000	11000	4020
14947.000000	590179.945000	227388.069000	115.235000	11000	3947
14718.000000	590179.945000	227388.007000	115.261000	11000	3718
15714.000000	590179.946000	227388.008000	115.239000	11000	4714
14571.000000	590179.952000	227388.043000	115.220000	11000	3571
15481.000000	590179.953000	227387.979000	115.212000	11000	4481
14999.000000	590179.953000	227388.059000	115.231000	11000	3999
15489.000000	590179.954000	227387.976000	115.216000	11000	4489
14443.000000	590179.954000	227388.064000	115.218000	11000	3443
14777.000000	590179.955000	227388.036000	115.242000	11000	3777
14122.000000	590179.955000	227388.044000	115.214000	11000	3122
14500.000000	590179.955000	227388.053000	115.222000	11000	3500
15323.000000	590179.956000	227387.974000	115.200000	11000	4323
14289.000000	590179.957000	227387.985000	115.221000	11000	3289
15461.000000	590179.958000	227387.983000	115.185000	11000	4461
14789.000000	590179.960000	227387.992000	115.232000	11000	3789
15155.000000	590179.963000	227388.051000	115.225000	11000	4155
14585.000000	590179.964000	227387.979000	115.210000	11000	3585
14926.000000	590179.964000	227388.057000	115.213000	11000	3926
15785.000000	590179.967000	227387.992000	115.207000	11000	4785
14125.000000	590179.968000	227387.982000	115.199000	11000	3125
13988.000000	590179.970000	227388.050000	115.178000	11000	2988
15021.000000	590179.970000	227388.058000	115.178000	11000	4021
13898.000000	590179.971000	227388.034000	115.192000	11000	2898
14664.000000	590179.974000	227387.993000	115.172000	11000	3664
14395.000000	590179.975000	227388.046000	115.173000	11000	3395
15023.000000	590179.978000	227387.983000	115.169000	11000	4023
15147.000000	590179.980000	227387.985000	115.173000	11000	4147
20320.000000	590179.980000	227455.602000	116.724000	11000	9320
22788.000000	590179.981000	227457.330000	116.732000	11000	11788
15479.000000	590179.984000	227388.012000	115.165000	11000	4479
15549.000000	590179.994000	227387.999000	115.136000	11000	4549
15906.000000	590179.998000	227388.002000	115.215000	11000	4906

CPM	Y	X	ELEV	AverageBkg	netCPM
16428.000000	590180.001000	227388.001000	115.209000	11000	5428
15676.000000	590180.003000	227387.997000	115.173000	11000	4676
13412.000000	590180.004000	227389.728000	116.141000	11000	2412
15419.000000	590180.006000	227387.997000	115.140000	11000	4419
15478.000000	590180.008000	227387.994000	115.197000	11000	4478
14182.000000	590180.009000	227387.978000	115.177000	11000	3182
15866.000000	590180.009000	227388.008000	115.204000	11000	4866
13788.000000	590180.009000	227396.286000	117.030000	11000	2788
15086.000000	590180.011000	227387.998000	115.141000	11000	4086
15458.000000	590180.009000	227387.998000	115.160000	11000	4458
15684.000000	590180.013000	227387.988000	115.199000	11000	4684
14867.000000	590180.013000	227388.013000	115.149000	11000	3867
15583.000000	590180.015000	227388.014000	115.176000	11000	4583
14242.000000	590180.016000	227388.016000	115.209000	11000	3242
13775.000000	590180.018000	227388.003000	115.201000	11000	2775
14455.000000	590180.017000	227388.004000	115.207000	11000	3455
15057.000000	590180.018000	227388.014000	115.166000	11000	4057
23408.000000	590180.019000	227402.437000	115.525000	11000	12408
15703.000000	590180.023000	227387.976000	115.247000	11000	4703
14465.000000	590180.024000	227388.009000	115.165000	11000	3465
15823.000000	590180.025000	227387.986000	115.217000	11000	4823
22466.000000	590180.026000	227402.755000	116.060000	11000	11466
15166.000000	590180.027000	227387.960000	115.420000	11000	4166
14944.000000	590180.027000	227388.013000	115.162000	11000	3944
15508.000000	590180.028000	227387.973000	115.384000	11000	4508
15704.000000	590180.031000	227387.962000	115.422000	11000	4704
15567.000000	590180.031000	227387.967000	115.427000	11000	4567
14678.000000	590180.032000	227387.992000	115.158000	11000	3678
16258.000000	590180.035000	227387.993000	115.407000	11000	5258
13015.000000	590180.035000	227390.770000	116.562000	11000	2015
16155.000000	590180.037000	227387.961000	115.416000	11000	5155
16051.000000	590180.037000	227387.976000	115.400000	11000	5051
20172.000000	590180.037000	227464.785000	116.189000	11000	9172
15595.000000	590180.038000	227387.985000	115.259000	11000	4595
15665.000000	590180.037000	227387.987000	115.403000	11000	4665
16849.000000	590180.037000	227387.985000	115.419000	11000	5849
15188.000000	590180.041000	227387.982000	115.310000	11000	4188
15240.000000	590180.051000	227387.989000	115.236000	11000	4240
15341.000000	590180.052000	227387.999000	115.388000	11000	4341
15124.000000	590180.053000	227387.995000	115.261000	11000	4124
16036.000000	590180.061000	227388.025000	115.356000	11000	5036
15234.000000	590180.065000	227388.002000	115.377000	11000	4234
14430.000000	590180.065000	227388.007000	115.382000	11000	3430
15575.000000	590180.068000	227388.013000	115.394000	11000	4575
16154.000000	590180.069000	227388.018000	115.384000	11000	5154
16214.000000	590180.069000	227388.020000	115.389000	11000	5214
14992.000000	590180.072000	227388.098000	115.023000	11000	3992
16558.000000	590180.072000	227388.098000	115.024000	11000	5558
21873.000000	590180.075000	227446.273000	115.429000	11000	10873
14670.000000	590180.078000	227388.066000	115.154000	11000	3670

CPM	Y	X	ELEV	AverageBkg	netCPM
16111.000000	590180.084000	227387.994000	115.236000	11000	5111
15732.000000	590180.085000	227388.005000	115.266000	11000	4732
27892.000000	590180.086000	227433.245000	114.726000	11000	16892
15442.000000	590180.087000	227388.069000	115.106000	11000	4442
16222.000000	590180.087000	227388.077000	115.039000	11000	5222
15366.000000	590180.089000	227388.064000	115.087000	11000	4366
15971.000000	590180.092000	227388.076000	115.089000	11000	4971
16266.000000	590180.093000	227388.002000	115.250000	11000	5266
20636.000000	590180.098000	227438.112000	115.149000	11000	9636
16125.000000	590180.100000	227387.988000	115.250000	11000	5125
15648.000000	590180.100000	227388.065000	115.054000	11000	4648
15364.000000	590180.106000	227388.068000	115.047000	11000	4364
15604.000000	590180.105000	227388.070000	115.033000	11000	4604
18186.000000	590180.183000	227459.638000	115.929000	11000	7186
13299.000000	590180.184000	227394.888000	116.033000	11000	2299
21814.000000	590180.224000	227453.183000	116.264000	11000	10814
14612.000000	590180.228000	227397.821000	116.982000	11000	3612
15920.000000	590180.257000	227388.177000	115.025000	11000	4920
12112.000000	590180.259000	227375.876000	115.655000	11000	1112
12857.000000	590180.275000	227391.558000	116.101000	11000	1857
12942.000000	590180.290000	227381.871000	115.928000	11000	1942
18392.000000	590180.337000	227456.051000	116.686000	11000	7392
32234.000000	590180.380000	227450.143000	115.631000	11000	21234
22465.000000	590180.434000	227400.963000	116.375000	11000	11465
11841.000000	590180.471000	227371.551000	115.949000	11000	841
23036.000000	590180.513000	227456.442000	116.576000	11000	12036
13873.000000	590180.533000	227393.252000	116.062000	11000	2873
12986.000000	590180.591000	227369.149000	116.441000	11000	1986
22653.000000	590180.608000	227444.488000	115.819000	11000	11653
14935.000000	590180.610000	227385.608000	115.115000	11000	3935
12235.000000	590180.679000	227373.116000	115.852000	11000	1235
27683.000000	590180.689000	227448.708000	115.434000	11000	16683
25112.000000	590180.715000	227431.903000	114.264000	11000	14112
19018.000000	590180.751000	227399.537000	116.051000	11000	8018
13496.000000	590180.759000	227390.235000	116.130000	11000	2496
22387.000000	590180.772000	227402.988000	116.088000	11000	11387
13873.000000	590180.825000	227396.596000	117.022000	11000	2873
24039.000000	590180.827000	227464.214000	115.478000	11000	13039
23276.000000	590180.889000	227402.761000	115.558000	11000	12276
12113.000000	590180.919000	227375.223000	115.617000	11000	1113
12824.000000	590180.919000	227381.277000	115.898000	11000	1824
13291.000000	590180.990000	227395.174000	116.064000	11000	2291
20565.000000	590180.991000	227443.041000	115.478000	11000	9565
12750.000000	590181.029000	227391.871000	116.106000	11000	1750
12898.000000	590181.065000	227391.003000	116.518000	11000	1898
19816.000000	590181.108000	227455.263000	116.750000	11000	8816
12502.000000	590181.118000	227368.111000	116.485000	11000	1502
14553.000000	590181.122000	227383.195000	115.110000	11000	3553
14582.000000	590181.134000	227398.176000	116.974000	11000	3582
16213.000000	590181.167000	227380.494000	114.920000	11000	5213

CPM	Y	X	ELEV	AverageBkg	netCPM
11887.000000	590181.221000	227370.940000	115.947000	11000	887
22010.000000	590181.249000	227435.412000	115.300000	11000	11010
24342.000000	590181.255000	227466.642000	115.702000	11000	13342
24134.000000	590181.276000	227447.251000	115.698000	11000	13134
22951.000000	590181.320000	227437.871000	115.003000	11000	11951
22337.000000	590181.329000	227401.281000	116.369000	11000	11337
22048.000000	590181.339000	227403.249000	115.887000	11000	11048
12085.000000	590181.407000	227372.530000	115.876000	11000	1085
13638.000000	590181.412000	227393.558000	116.019000	11000	2638
12655.000000	590181.428000	227368.576000	116.439000	11000	1655
21518.000000	590181.440000	227442.617000	115.453000	11000	10518
16413.000000	590181.450000	227390.318000	115.312000	11000	5413
13288.000000	590181.534000	227390.675000	116.140000	11000	2288
18641.000000	590181.534000	227463.041000	115.706000	11000	7641
18997.000000	590181.545000	227399.840000	115.980000	11000	7997
12650.000000	590181.571000	227380.630000	115.885000	11000	1650
13921.000000	590181.642000	227396.906000	116.946000	11000	2921
12035.000000	590181.648000	227374.616000	115.638000	11000	1035
22986.000000	590181.657000	227461.614000	115.393000	11000	11986
22108.000000	590181.701000	227436.515000	115.011000	11000	11108
26714.000000	590181.748000	227433.889000	114.713000	11000	15714
23637.000000	590181.762000	227455.009000	116.410000	11000	12637
22926.000000	590181.766000	227403.103000	115.619000	11000	11926
13245.000000	590181.775000	227384.906000	115.200000	11000	2245
27509.000000	590181.778000	227448.486000	115.563000	11000	16509
12263.000000	590181.801000	227367.557000	116.463000	11000	1263
13202.000000	590181.808000	227395.435000	116.026000	11000	2202
21058.000000	590181.810000	227441.169000	115.225000	11000	10058
25365.000000	590181.817000	227434.069000	114.810000	11000	14365
20932.000000	590181.834000	227465.532000	116.190000	11000	9932
12622.000000	590181.875000	227392.173000	116.070000	11000	1622
21681.000000	590181.888000	227440.376000	115.486000	11000	10681
14441.000000	590181.893000	227381.577000	115.021000	11000	3441
13300.000000	590181.929000	227367.224000	116.534000	11000	2300
11981.000000	590181.932000	227370.291000	115.906000	11000	981
19788.000000	590181.995000	227446.104000	116.055000	11000	8788
14512.000000	590182.005000	227398.551000	116.958000	11000	3512
21966.000000	590182.018000	227403.487000	115.843000	11000	10966
12449.000000	590182.039000	227391.186000	116.519000	11000	1449
18827.000000	590182.098000	227460.393000	115.895000	11000	7827
22536.000000	590182.099000	227457.082000	116.567000	11000	11536
21973.000000	590182.133000	227447.071000	115.386000	11000	10973
11934.000000	590182.164000	227371.975000	115.886000	11000	934
15893.000000	590182.169000	227388.988000	115.038000	11000	4893
21907.000000	590182.181000	227458.160000	116.745000	11000	10907
12597.000000	590182.197000	227368.004000	116.457000	11000	1597
21832.000000	590182.228000	227453.893000	116.255000	11000	10832
22282.000000	590182.235000	227401.614000	116.390000	11000	11282
13327.000000	590182.244000	227393.922000	115.977000	11000	2327
12657.000000	590182.263000	227379.969000	115.876000	11000	1657

CPM	Y	X	ELEV	AverageBkg	netCPM
19071.000000	590182.281000	227400.176000	115.959000	11000	8071
12154.000000	590182.345000	227374.020000	115.636000	11000	1154
13642.000000	590182.356000	227385.047000	115.818000	11000	2642
13185.000000	590182.360000	227391.040000	116.067000	11000	2185
13662.000000	590182.367000	227384.248000	115.730000	11000	2662
26731.000000	590182.388000	227432.533000	114.230000	11000	15731
16757.000000	590182.447000	227366.864000	114.959000	11000	5757
12251.000000	590182.454000	227366.924000	116.377000	11000	1251
13650.000000	590182.454000	227383.436000	115.716000	11000	2650
20582.000000	590182.460000	227439.039000	115.130000	11000	9582
22016.000000	590182.462000	227457.405000	116.486000	11000	11016
13470.000000	590182.469000	227385.816000	115.851000	11000	2470
14169.000000	590182.476000	227397.235000	116.888000	11000	3169
24080.000000	590182.502000	227464.912000	115.469000	11000	13080
23009.000000	590182.508000	227445.279000	115.834000	11000	12009
18503.000000	590182.513000	227456.864000	116.668000	11000	7503
13481.000000	590182.601000	227382.560000	115.666000	11000	2481
31161.000000	590182.606000	227450.997000	115.600000	11000	20161
13286.000000	590182.627000	227366.612000	116.490000	11000	2286
13283.000000	590182.628000	227395.705000	116.033000	11000	2283
13433.000000	590182.635000	227386.614000	115.843000	11000	2433
11761.000000	590182.649000	227369.659000	115.867000	11000	761
22921.000000	590182.649000	227403.438000	115.618000	11000	11921
21987.000000	590182.663000	227403.731000	115.835000	11000	10987
12699.000000	590182.671000	227392.501000	116.001000	11000	1699
21228.000000	590182.698000	227455.909000	116.752000	11000	10228
13313.000000	590182.819000	227381.723000	115.630000	11000	2313
14259.000000	590182.839000	227398.905000	116.912000	11000	3259
20362.000000	590182.879000	227456.258000	116.691000	11000	9362
21036.000000	590182.894000	227443.831000	115.505000	11000	10036
11812.000000	590182.921000	227371.327000	115.843000	11000	812
12608.000000	590182.926000	227379.330000	115.833000	11000	1608
13602.000000	590182.930000	227387.445000	115.832000	11000	2602
27873.000000	590182.959000	227449.570000	115.305000	11000	16873
15172.000000	590182.968000	227387.252000	115.046000	11000	4172
12528.000000	590182.970000	227367.419000	116.399000	11000	1528
11981.000000	590183.047000	227373.452000	115.573000	11000	981
24814.000000	590183.053000	227467.438000	115.691000	11000	13814
18980.000000	590183.064000	227400.471000	115.974000	11000	7980
12288.000000	590183.069000	227391.361000	116.459000	11000	1288
22553.000000	590183.104000	227401.939000	116.415000	11000	11553
12198.000000	590183.113000	227366.361000	116.358000	11000	1198
13168.000000	590183.147000	227394.254000	115.848000	11000	2168
13380.000000	590183.157000	227380.867000	115.628000	11000	2380
13154.000000	590183.158000	227391.447000	116.041000	11000	2154
22856.000000	590183.172000	227438.590000	114.956000	11000	11856
17847.000000	590183.215000	227463.740000	115.689000	11000	6847
14069.000000	590183.296000	227397.553000	116.881000	11000	3069
22297.000000	590183.320000	227436.178000	115.295000	11000	11297
21819.000000	590183.329000	227403.963000	115.813000	11000	10819

CPM	Y	X	ELEV	AverageBkg	netCPM
11657.000000	590183.352000	227369.080000	115.823000	11000	657
13148.000000	590183.367000	227366.073000	116.463000	11000	2148
25357.000000	590183.387000	227448.045000	115.641000	11000	14357
13214.000000	590183.418000	227395.985000	116.051000	11000	2214
13574.000000	590183.426000	227388.277000	115.860000	11000	2574
28046.000000	590183.426000	227434.507000	114.705000	11000	17046
12624.000000	590183.445000	227392.766000	116.008000	11000	1624
12611.000000	590183.501000	227385.978000	115.176000	11000	1611
13358.000000	590183.520000	227380.023000	115.752000	11000	2358
22692.000000	590183.529000	227462.308000	115.636000	11000	11692
21741.000000	590183.536000	227437.221000	115.024000	11000	10741
23031.000000	590183.544000	227403.804000	115.635000	11000	12031
16501.000000	590183.545000	227391.206000	115.227000	11000	5501
15261.000000	590183.559000	227380.778000	114.970000	11000	4261
23157.000000	590183.569000	227455.834000	116.072000	11000	12157
12685.000000	590183.585000	227378.688000	115.799000	11000	1685
20732.000000	590183.635000	227466.346000	116.199000	11000	9732
14217.000000	590183.644000	227399.266000	116.895000	11000	3217
18526.000000	590183.688000	227364.775000	115.473000	11000	7526
16262.000000	590183.705000	227379.509000	114.837000	11000	5262
11577.000000	590183.706000	227370.672000	115.794000	11000	577
12646.000000	590183.716000	227366.859000	116.402000	11000	1646
21744.000000	590183.744000	227457.776000	116.189000	11000	10744
11802.000000	590183.758000	227372.835000	115.598000	11000	802
28617.000000	590183.789000	227449.367000	115.467000	11000	17617
18578.000000	590183.821000	227400.729000	115.994000	11000	7578
21703.000000	590183.868000	227443.519000	115.609000	11000	10703
12281.000000	590183.869000	227365.770000	116.344000	11000	1281
26111.000000	590183.882000	227434.826000	114.822000	11000	15111
13189.000000	590183.884000	227391.780000	116.044000	11000	2189
13209.000000	590183.953000	227379.239000	115.757000	11000	2209
22520.000000	590183.956000	227402.261000	116.430000	11000	11520
13450.000000	590183.999000	227388.980000	115.980000	11000	2450
11974.000000	590184.009000	227391.462000	116.388000	11000	974
13232.000000	590184.022000	227394.571000	115.768000	11000	2232
11588.000000	590184.046000	227368.516000	115.792000	11000	588
21816.000000	590184.056000	227404.247000	115.849000	11000	10816
19476.000000	590184.066000	227461.189000	115.884000	11000	8476
27160.000000	590184.086000	227433.158000	114.207000	11000	16160
13273.000000	590184.098000	227365.513000	116.456000	11000	2273
19897.000000	590184.122000	227446.899000	116.025000	11000	8897
21604.000000	590184.144000	227454.764000	116.088000	11000	10604
21929.000000	590184.145000	227447.946000	115.346000	11000	10929
23671.000000	590184.151000	227465.563000	115.503000	11000	12671
12709.000000	590184.182000	227393.053000	116.035000	11000	1709
14031.000000	590184.183000	227397.882000	116.908000	11000	3031
13114.000000	590184.226000	227396.268000	116.059000	11000	2114
21968.000000	590184.232000	227441.308000	115.478000	11000	10968
12764.000000	590184.237000	227378.069000	115.755000	11000	1764
20786.000000	590184.242000	227442.084000	115.379000	11000	9786

CPM	Y	X	ELEV	AverageBkg	netCPM
15517.000000	590184.254000	227389.883000	114.986000	11000	4517
21258.000000	590184.311000	227458.994000	116.766000	11000	10258
16755.000000	590184.341000	227365.466000	114.821000	11000	5755
20645.000000	590184.359000	227456.612000	116.398000	11000	9645
23041.000000	590184.374000	227404.086000	115.672000	11000	12041
23863.000000	590184.412000	227446.064000	115.804000	11000	12863
14490.000000	590184.435000	227399.639000	116.867000	11000	3490
12514.000000	590184.460000	227366.249000	116.398000	11000	1514
12908.000000	590184.477000	227378.509000	115.739000	11000	1908
12447.000000	590184.515000	227365.219000	116.344000	11000	1447
11885.000000	590184.527000	227372.271000	115.619000	11000	885
11522.000000	590184.570000	227370.106000	115.526000	11000	522
17504.000000	590184.579000	227391.579000	115.265000	11000	6504
13220.000000	590184.638000	227392.091000	116.050000	11000	2220
16419.000000	590184.650000	227391.628000	115.268000	11000	5419
18507.000000	590184.651000	227457.700000	116.679000	11000	7507
18541.000000	590184.673000	227401.057000	115.991000	11000	7541
13332.000000	590184.709000	227389.627000	115.964000	11000	2332
21685.000000	590184.713000	227404.490000	115.841000	11000	10685
11604.000000	590184.776000	227367.931000	115.800000	11000	604
30378.000000	590184.780000	227451.934000	115.532000	11000	19378
21281.000000	590184.781000	227444.601000	115.462000	11000	10281
13398.000000	590184.800000	227365.018000	116.425000	11000	2398
20235.000000	590184.813000	227439.964000	115.088000	11000	9235
22627.000000	590184.823000	227402.628000	116.395000	11000	11627
18739.000000	590184.860000	227464.397000	115.698000	11000	7739
13284.000000	590184.876000	227394.906000	115.782000	11000	2284
24153.000000	590184.899000	227468.151000	115.722000	11000	13153
14773.000000	590184.922000	227369.886000	114.773000	11000	3773
12779.000000	590184.924000	227377.442000	115.758000	11000	1779
18663.000000	590184.928000	227362.941000	116.419000	11000	7663
11782.000000	590184.931000	227391.339000	116.386000	11000	782
12810.000000	590184.955000	227393.374000	116.052000	11000	1810
12712.000000	590185.003000	227377.833000	115.740000	11000	1712
13206.000000	590185.025000	227396.542000	116.053000	11000	2206
21609.000000	590185.043000	227439.301000	114.911000	11000	10609
13984.000000	590185.052000	227398.238000	116.929000	11000	2984
23041.000000	590185.079000	227404.348000	115.709000	11000	12041
27853.000000	590185.098000	227435.074000	114.871000	11000	16853
26648.000000	590185.119000	227450.503000	115.221000	11000	15648
12825.000000	590185.186000	227384.130000	116.328000	11000	1825
12485.000000	590185.192000	227364.704000	116.337000	11000	1485
12671.000000	590185.215000	227365.707000	116.258000	11000	1671
12978.000000	590185.243000	227384.939000	116.404000	11000	1978
11692.000000	590185.260000	227371.710000	115.559000	11000	692
12885.000000	590185.271000	227383.360000	116.308000	11000	1885
21657.000000	590185.271000	227458.343000	116.537000	11000	10657
15495.000000	590185.292000	227390.258000	114.982000	11000	4495
14640.000000	590185.294000	227399.959000	116.843000	11000	3640
11427.000000	590185.299000	227369.581000	115.546000	11000	427

CPM	Y	X	ELEV	AverageBkg	netCPM
16016.000000	590185.303000	227367.511000	114.830000	11000	5016
13110.000000	590185.369000	227385.655000	116.442000	11000	2110
23381.000000	590185.376000	227436.973000	115.266000	11000	12381
16162.000000	590185.377000	227390.310000	114.958000	11000	5162
23127.000000	590185.400000	227457.557000	116.356000	11000	12127
22426.000000	590185.404000	227437.942000	114.914000	11000	11426
22657.000000	590185.408000	227456.545000	116.068000	11000	11657
13067.000000	590185.427000	227382.622000	116.293000	11000	2067
13222.000000	590185.431000	227390.208000	115.965000	11000	2222
18236.000000	590185.435000	227401.339000	116.035000	11000	7236
25478.000000	590185.435000	227448.876000	115.650000	11000	14478
21625.000000	590185.438000	227404.747000	115.805000	11000	10625
16096.000000	590185.455000	227381.260000	114.961000	11000	5096
19465.000000	590185.468000	227467.060000	116.187000	11000	8465
13023.000000	590185.471000	227392.423000	116.051000	11000	2023
15024.000000	590185.477000	227387.634000	115.059000	11000	4024
13614.000000	590185.478000	227364.517000	116.428000	11000	2614
22817.000000	590185.520000	227463.121000	115.663000	11000	11817
12113.000000	590185.533000	227367.308000	115.799000	11000	1113
13026.000000	590185.535000	227386.380000	116.467000	11000	2026
12493.000000	590185.555000	227377.156000	115.750000	11000	1493
12431.000000	590185.568000	227376.796000	115.739000	11000	1431
18160.000000	590185.570000	227363.495000	115.439000	11000	7160
12594.000000	590185.594000	227386.262000	115.153000	11000	1594
20754.000000	590185.617000	227456.410000	116.448000	11000	9754
13148.000000	590185.623000	227381.855000	116.267000	11000	2148
18543.000000	590185.653000	227362.454000	116.553000	11000	7543
13105.000000	590185.713000	227395.277000	115.786000	11000	2105
12965.000000	590185.746000	227393.689000	116.067000	11000	1965
29039.000000	590185.757000	227450.138000	115.435000	11000	18039
27694.000000	590185.764000	227433.723000	114.349000	11000	16694
22919.000000	590185.782000	227404.654000	115.732000	11000	11919
13007.000000	590185.788000	227387.098000	116.618000	11000	2007
24052.000000	590185.821000	227466.303000	115.485000	11000	13052
13338.000000	590185.831000	227396.803000	116.053000	11000	2338
22346.000000	590185.841000	227402.991000	116.406000	11000	11346
13224.000000	590185.884000	227381.073000	116.288000	11000	2224
19904.000000	590185.890000	227457.183000	116.698000	11000	8904
13959.000000	590185.906000	227398.574000	116.905000	11000	2959
11802.000000	590185.932000	227371.193000	115.528000	11000	802
25521.000000	590185.950000	227435.609000	114.828000	11000	14521
12649.000000	590185.967000	227365.141000	116.211000	11000	1649
11485.000000	590185.979000	227391.181000	116.440000	11000	485
20656.000000	590185.981000	227455.472000	116.067000	11000	9656
12446.000000	590185.989000	227364.035000	116.076000	11000	1446
18555.000000	590186.046000	227461.986000	115.913000	11000	7555
17545.000000	590186.054000	227392.149000	115.257000	11000	6545
11370.000000	590186.078000	227369.028000	115.495000	11000	370
21513.000000	590186.084000	227404.990000	115.805000	11000	10513
22911.000000	590186.110000	227448.720000	115.280000	11000	11911

CPM	Y	X	ELEV	AverageBkg	netCPM
12279.000000	590186.132000	227376.487000	115.730000	11000	1279
14429.000000	590186.137000	227400.269000	116.839000	11000	3429
13092.000000	590186.161000	227387.783000	116.646000	11000	2092
16906.000000	590186.177000	227380.175000	114.774000	11000	5906
18166.000000	590186.198000	227401.626000	116.045000	11000	7166
13167.000000	590186.203000	227380.282000	116.245000	11000	2167
12919.000000	590186.204000	227383.232000	116.021000	11000	1919
22510.000000	590186.212000	227444.420000	115.569000	11000	11510
16119.000000	590186.218000	227364.249000	114.770000	11000	5119
12775.000000	590186.221000	227382.214000	115.978000	11000	1775
20979.000000	590186.230000	227447.758000	116.043000	11000	9979
13451.000000	590186.237000	227364.082000	116.388000	11000	2451
14696.000000	590186.240000	227372.152000	114.727000	11000	3696
13477.000000	590186.259000	227390.604000	115.948000	11000	2477
13086.000000	590186.287000	227392.722000	116.044000	11000	2086
12494.000000	590186.292000	227366.729000	115.778000	11000	1494
12247.000000	590186.295000	227376.139000	115.672000	11000	1247
13498.000000	590186.298000	227369.698000	114.556000	11000	2498
23634.000000	590186.305000	227446.837000	115.768000	11000	12634
13129.000000	590186.321000	227384.238000	115.986000	11000	2129
12949.000000	590186.365000	227381.200000	115.982000	11000	1949
14147.000000	590186.398000	227368.180000	114.625000	11000	3147
22029.000000	590186.443000	227459.851000	116.775000	11000	11029
18516.000000	590186.448000	227361.908000	116.509000	11000	7516
23090.000000	590186.476000	227404.940000	115.749000	11000	12090
18187.000000	590186.521000	227465.145000	115.715000	11000	7187
12932.000000	590186.526000	227394.054000	116.072000	11000	1932
21272.000000	590186.570000	227442.208000	115.429000	11000	10272
13071.000000	590186.576000	227388.481000	116.607000	11000	2071
20724.000000	590186.576000	227442.980000	115.340000	11000	9724
13191.000000	590186.580000	227395.621000	115.784000	11000	2191
13048.000000	590186.591000	227385.208000	115.976000	11000	2048
13062.000000	590186.595000	227379.527000	116.205000	11000	2062
13339.000000	590186.623000	227397.083000	116.040000	11000	2339
13156.000000	590186.628000	227380.241000	116.007000	11000	2156
12533.000000	590186.660000	227363.534000	116.072000	11000	1533
22474.000000	590186.666000	227403.334000	116.449000	11000	11474
11604.000000	590186.670000	227370.666000	115.496000	11000	604
21871.000000	590186.684000	227445.365000	115.433000	11000	10871
23234.000000	590186.708000	227468.894000	115.668000	11000	12234
12751.000000	590186.722000	227364.620000	116.163000	11000	1751
13971.000000	590186.744000	227398.947000	116.949000	11000	2971
21462.000000	590186.756000	227405.259000	115.810000	11000	10462
12118.000000	590186.760000	227375.843000	115.704000	11000	1118
28221.000000	590186.765000	227435.747000	114.876000	11000	17221
17187.000000	590186.784000	227458.548000	116.661000	11000	6187
15804.000000	590186.785000	227390.827000	114.914000	11000	4804
13367.000000	590186.807000	227363.701000	116.369000	11000	2367
11562.000000	590186.867000	227368.456000	115.455000	11000	562
21472.000000	590186.890000	227439.990000	114.875000	11000	10472

CPM	Y	X	ELEV	AverageBkg	netCPM
20865.000000	590186.890000	227458.965000	116.528000	11000	9865
18504.000000	590186.914000	227360.160000	116.065000	11000	7504
13719.000000	590186.925000	227363.668000	116.325000	11000	2719
11583.000000	590186.967000	227390.908000	116.349000	11000	583
14272.000000	590186.976000	227363.681000	116.324000	11000	3272
13951.000000	590186.979000	227363.693000	116.284000	11000	2951
14451.000000	590186.981000	227400.622000	116.776000	11000	3451
12581.000000	590186.992000	227366.177000	115.705000	11000	1581
17930.000000	590186.992000	227401.866000	116.038000	11000	6930
12178.000000	590186.994000	227375.458000	115.654000	11000	1178
12902.000000	590186.996000	227378.819000	116.168000	11000	1902
13206.000000	590187.000000	227379.382000	116.016000	11000	2206
29880.000000	590187.076000	227452.825000	115.529000	11000	18880
16106.000000	590187.088000	227365.923000	114.839000	11000	5106
13165.000000	590187.091000	227386.130000	115.977000	11000	2165
13492.000000	590187.099000	227390.952000	115.984000	11000	2492
14576.000000	590187.100000	227363.571000	116.394000	11000	3576
13151.000000	590187.126000	227392.991000	116.040000	11000	2151
20928.000000	590187.165000	227440.884000	115.057000	11000	9928
12883.000000	590187.198000	227389.077000	116.707000	11000	1883
18534.000000	590187.210000	227361.426000	116.485000	11000	7534
23261.000000	590187.233000	227405.212000	115.776000	11000	12261
22007.000000	590187.236000	227457.241000	116.049000	11000	11007
21027.000000	590187.261000	227438.621000	114.896000	11000	10027
18941.000000	590187.287000	227467.810000	116.087000	11000	7941
15890.000000	590187.290000	227382.477000	114.945000	11000	4890
12985.000000	590187.324000	227394.414000	116.045000	11000	1985
13396.000000	590187.326000	227371.152000	114.472000	11000	2396
26597.000000	590187.336000	227449.790000	115.839000	11000	15597
12858.000000	590187.356000	227363.007000	116.057000	11000	1858
24645.000000	590187.381000	227466.987000	115.448000	11000	13645
11576.000000	590187.385000	227370.132000	115.491000	11000	576
12836.000000	590187.396000	227378.144000	116.170000	11000	1836
12213.000000	590187.400000	227375.215000	115.715000	11000	1213
13226.000000	590187.415000	227378.453000	116.004000	11000	2226
19518.000000	590187.434000	227362.240000	115.409000	11000	8518
27676.000000	590187.434000	227451.413000	115.193000	11000	16676
12659.000000	590187.438000	227364.104000	116.131000	11000	1659
13302.000000	590187.439000	227395.925000	115.745000	11000	2302
26839.000000	590187.439000	227434.402000	114.333000	11000	15839
22524.000000	590187.439000	227437.762000	115.282000	11000	11524
13120.000000	590187.444000	227397.396000	116.015000	11000	2120
15476.000000	590187.446000	227367.054000	114.657000	11000	4476
21424.000000	590187.488000	227405.523000	115.827000	11000	10424
19907.000000	590187.498000	227457.805000	116.660000	11000	8907
13925.000000	590187.559000	227399.271000	116.891000	11000	2925
22647.000000	590187.559000	227403.669000	116.453000	11000	11647
18303.000000	590187.615000	227359.716000	116.077000	11000	7303
14551.000000	590187.618000	227363.178000	116.380000	11000	3551
11997.000000	590187.638000	227374.789000	115.616000	11000	997

CPM	Y	X	ELEV	AverageBkg	netCPM
11485.000000	590187.650000	227367.946000	115.529000	11000	485
17630.000000	590187.684000	227402.091000	116.038000	11000	6630
27196.000000	590187.684000	227450.932000	115.363000	11000	16196
12668.000000	590187.700000	227365.623000	115.675000	11000	1668
20267.000000	590187.787000	227456.164000	116.048000	11000	9267
17077.000000	590187.818000	227392.815000	115.242000	11000	6077
12837.000000	590187.819000	227386.990000	116.029000	11000	1837
14496.000000	590187.826000	227400.917000	116.757000	11000	3496
12597.000000	590187.844000	227377.473000	116.176000	11000	1597
13603.000000	590187.854000	227391.357000	115.956000	11000	2603
12886.000000	590187.856000	227389.578000	116.704000	11000	1886
14803.000000	590187.861000	227387.699000	114.955000	11000	3803
13208.000000	590187.897000	227386.317000	115.032000	11000	2208
13115.000000	590187.902000	227377.555000	116.012000	11000	2115
13306.000000	590187.914000	227362.795000	116.503000	11000	2306
23045.000000	590187.917000	227405.490000	115.800000	11000	12045
11726.000000	590187.969000	227390.667000	116.286000	11000	726
13106.000000	590187.969000	227393.300000	116.031000	11000	2106
17426.000000	590187.978000	227402.198000	116.042000	11000	6426
18355.000000	590187.982000	227360.965000	116.486000	11000	7355
12144.000000	590187.994000	227374.621000	115.685000	11000	1144
17525.000000	590187.995000	227402.207000	116.059000	11000	6525
25172.000000	590188.036000	227436.419000	114.813000	11000	14172
19059.000000	590188.038000	227462.736000	116.028000	11000	8059
15132.000000	590188.050000	227363.044000	114.697000	11000	4132
22815.000000	590188.062000	227457.625000	116.176000	11000	11815
18467.000000	590188.088000	227465.835000	115.699000	11000	7467
15742.000000	590188.090000	227381.456000	114.718000	11000	4742
11600.000000	590188.095000	227369.621000	115.449000	11000	600
21383.000000	590188.122000	227405.735000	115.856000	11000	10383
12940.000000	590188.126000	227394.761000	115.985000	11000	1940
17700.000000	590188.131000	227402.251000	116.068000	11000	6700
12651.000000	590188.138000	227363.629000	116.099000	11000	1651
22311.000000	590188.175000	227449.568000	115.243000	11000	11311
22084.000000	590188.181000	227447.616000	115.713000	11000	11084
13045.000000	590188.210000	227397.693000	116.060000	11000	2045
13410.000000	590188.219000	227381.296000	116.065000	11000	2410
14898.000000	590188.220000	227362.764000	116.312000	11000	3898
24300.000000	590188.228000	227448.726000	116.290000	11000	13300
20421.000000	590188.245000	227456.499000	116.238000	11000	9421
13252.000000	590188.249000	227396.210000	115.753000	11000	2252
11715.000000	590188.251000	227374.148000	115.527000	11000	715
15251.000000	590188.268000	227373.562000	114.659000	11000	4251
13363.000000	590188.280000	227382.248000	116.069000	11000	2363
12494.000000	590188.288000	227376.826000	116.201000	11000	1494
13119.000000	590188.300000	227382.127000	115.942000	11000	2119
13192.000000	590188.322000	227383.120000	115.950000	11000	2192
18239.000000	590188.324000	227359.267000	116.089000	11000	7239
13663.000000	590188.345000	227380.324000	116.005000	11000	2663
13623.000000	590188.406000	227399.613000	116.857000	11000	2623

CPM	Y	X	ELEV	AverageBkg	netCPM
11545.000000	590188.415000	227367.434000	115.504000	11000	545
23496.000000	590188.425000	227469.612000	115.751000	11000	12496
12421.000000	590188.429000	227365.076000	115.619000	11000	1421
13181.000000	590188.434000	227383.177000	116.099000	11000	2181
21260.000000	590188.441000	227445.241000	115.547000	11000	10260
26386.000000	590188.442000	227436.401000	114.840000	11000	15386
12668.000000	590188.460000	227376.696000	115.856000	11000	1668
13487.000000	590188.479000	227391.592000	115.887000	11000	2487
22327.000000	590188.479000	227403.994000	116.422000	11000	11327
13546.000000	590188.485000	227379.929000	116.022000	11000	2546
21685.000000	590188.497000	227459.643000	116.515000	11000	10685
13190.000000	590188.502000	227381.138000	115.934000	11000	2190
13512.000000	590188.519000	227379.773000	116.013000	11000	2512
13417.000000	590188.536000	227379.745000	116.001000	11000	2417
15437.000000	590188.537000	227391.490000	114.889000	11000	4437
22693.000000	590188.545000	227460.686000	116.690000	11000	11693
21674.000000	590188.561000	227446.155000	115.405000	11000	10674
13852.000000	590188.569000	227362.219000	116.425000	11000	2852
23091.000000	590188.606000	227405.790000	115.819000	11000	12091
14560.000000	590188.614000	227401.258000	116.705000	11000	3560
12092.000000	590188.635000	227374.037000	115.693000	11000	1092
17744.000000	590188.635000	227402.439000	116.052000	11000	6744
13473.000000	590188.640000	227379.359000	116.025000	11000	2473
12775.000000	590188.647000	227390.018000	116.668000	11000	1775
13389.000000	590188.655000	227384.147000	116.102000	11000	2389
12968.000000	590188.655000	227387.641000	116.012000	11000	1968
21593.000000	590188.660000	227440.611000	115.144000	11000	10593
18398.000000	590188.723000	227360.523000	116.486000	11000	7398
12161.000000	590188.774000	227376.202000	116.224000	11000	1161
13489.000000	590188.787000	227391.707000	115.866000	11000	2489
21284.000000	590188.815000	227406.038000	115.883000	11000	10284
13114.000000	590188.817000	227384.105000	116.046000	11000	2114
20546.000000	590188.820000	227443.810000	115.314000	11000	9546
11510.000000	590188.822000	227369.144000	115.454000	11000	510
13058.000000	590188.825000	227393.634000	116.026000	11000	2058
12833.000000	590188.837000	227363.153000	116.058000	11000	1833
14801.000000	590188.839000	227362.271000	116.297000	11000	3801
13393.000000	590188.857000	227391.745000	115.824000	11000	2393
21547.000000	590188.873000	227443.124000	115.441000	11000	10547
11551.000000	590188.896000	227373.473000	115.491000	11000	551
13196.000000	590188.906000	227380.277000	115.874000	11000	2196
17667.000000	590188.907000	227459.400000	116.555000	11000	6667
12816.000000	590188.920000	227395.068000	115.962000	11000	1816
15939.000000	590188.939000	227366.864000	114.623000	11000	4939
11610.000000	590188.941000	227390.382000	116.340000	11000	610
23905.000000	590188.942000	227467.577000	115.658000	11000	12905
12249.000000	590188.970000	227372.229000	114.448000	11000	1249
12998.000000	590189.004000	227398.027000	116.031000	11000	1998
13440.000000	590189.016000	227378.489000	116.035000	11000	2440
19536.000000	590189.018000	227468.528000	116.163000	11000	8536

CPM	Y	X	ELEV	AverageBkg	netCPM
21340.000000	590189.035000	227439.248000	115.169000	11000	10340
18044.000000	590189.040000	227358.815000	116.102000	11000	7044
30191.000000	590189.050000	227450.967000	115.769000	11000	19191
13342.000000	590189.059000	227396.484000	115.758000	11000	2342
12478.000000	590189.061000	227375.913000	115.868000	11000	1478
13328.000000	590189.065000	227391.853000	115.799000	11000	2328
23373.000000	590189.079000	227457.944000	116.110000	11000	12373
19941.000000	590189.099000	227458.473000	116.685000	11000	8941
27457.000000	590189.107000	227435.042000	114.299000	11000	16457
12359.000000	590189.137000	227364.572000	115.592000	11000	1359
11540.000000	590189.153000	227366.886000	115.447000	11000	540
16760.000000	590189.153000	227383.820000	114.964000	11000	5760
12948.000000	590189.175000	227385.007000	116.116000	11000	1948
14407.000000	590189.204000	227361.715000	116.411000	11000	3407
13508.000000	590189.219000	227399.913000	116.853000	11000	2508
11982.000000	590189.254000	227375.628000	116.164000	11000	982
18234.000000	590189.262000	227361.091000	115.342000	11000	7234
22838.000000	590189.307000	227406.064000	115.868000	11000	11838
11811.000000	590189.311000	227373.457000	115.677000	11000	811
13049.000000	590189.327000	227384.968000	116.083000	11000	2049
18096.000000	590189.334000	227402.715000	116.068000	11000	7096
22209.000000	590189.343000	227404.346000	116.404000	11000	11209
28989.000000	590189.374000	227453.795000	115.569000	11000	17989
27072.000000	590189.388000	227452.053000	115.268000	11000	16072
14468.000000	590189.413000	227401.559000	116.705000	11000	3468
12961.000000	590189.416000	227390.403000	116.653000	11000	1961
21442.000000	590189.429000	227406.276000	115.895000	11000	10442
16011.000000	590189.430000	227365.803000	114.753000	11000	5011
13082.000000	590189.457000	227379.461000	115.857000	11000	2082
21321.000000	590189.471000	227441.805000	115.062000	11000	10321
18403.000000	590189.489000	227360.066000	116.487000	11000	7403
11515.000000	590189.500000	227372.789000	115.470000	11000	515
14883.000000	590189.505000	227361.831000	116.293000	11000	3883
22671.000000	590189.512000	227464.689000	115.637000	11000	11671
21835.000000	590189.515000	227438.600000	115.294000	11000	10835
12831.000000	590189.520000	227362.701000	116.060000	11000	1831
13313.000000	590189.547000	227377.656000	116.010000	11000	2313
12819.000000	590189.567000	227388.231000	116.081000	11000	1819
13045.000000	590189.584000	227393.955000	116.039000	11000	2045
13251.000000	590189.599000	227392.128000	115.769000	11000	2251
16365.000000	590189.603000	227393.481000	115.212000	11000	5365
11713.000000	590189.609000	227368.606000	115.435000	11000	713
19726.000000	590189.629000	227456.863000	116.138000	11000	8726
18895.000000	590189.643000	227466.425000	115.929000	11000	7895
12759.000000	590189.663000	227395.356000	115.964000	11000	1759
17906.000000	590189.738000	227358.337000	116.023000	11000	6906
12941.000000	590189.768000	227385.806000	116.090000	11000	1941
12919.000000	590189.773000	227398.389000	116.030000	11000	1919
28023.000000	590189.786000	227452.382000	115.195000	11000	17023
11608.000000	590189.808000	227375.009000	116.133000	11000	608

CPM	Y	X	ELEV	AverageBkg	netCPM
11572.000000	590189.809000	227390.096000	116.296000	11000	572
12160.000000	590189.830000	227375.048000	116.000000	11000	1160
12242.000000	590189.857000	227364.120000	115.557000	11000	1242
13131.000000	590189.858000	227396.853000	115.749000	11000	2131
13193.000000	590189.887000	227385.748000	116.083000	11000	2193
15673.000000	590189.901000	227382.764000	114.729000	11000	4673
11470.000000	590189.907000	227366.354000	115.420000	11000	470
14994.000000	590189.971000	227361.125000	116.187000	11000	3994
13623.000000	590189.979000	227400.146000	116.834000	11000	2623
22929.000000	590189.991000	227406.346000	115.899000	11000	11929
11783.000000	590189.999000	227372.897000	115.687000	11000	783
18648.000000	590190.019000	227463.553000	116.024000	11000	7648
18190.000000	590190.031000	227402.977000	116.096000	11000	7190
22163.000000	590190.059000	227448.389000	115.695000	11000	11163
22921.000000	590190.063000	227450.822000	115.223000	11000	11921
13125.000000	590190.077000	227378.667000	115.809000	11000	2125
22138.000000	590190.082000	227460.282000	116.511000	11000	11138
15343.000000	590190.100000	227387.861000	114.884000	11000	4343
24142.000000	590190.107000	227437.241000	114.800000	11000	13142
24880.000000	590190.122000	227437.061000	114.859000	11000	13880
21533.000000	590190.130000	227406.576000	115.833000	11000	10533
13097.000000	590190.138000	227376.851000	115.996000	11000	2097
25416.000000	590190.148000	227450.026000	116.201000	11000	14416
11393.000000	590190.155000	227372.122000	115.420000	11000	393
12925.000000	590190.167000	227390.694000	116.667000	11000	1925
12832.000000	590190.191000	227362.238000	116.041000	11000	1832
13247.000000	590190.215000	227386.484000	114.945000	11000	2247
15096.000000	590190.216000	227361.332000	116.214000	11000	4096
15823.000000	590190.222000	227362.185000	114.744000	11000	4823
23809.000000	590190.227000	227470.337000	115.722000	11000	12809
14620.000000	590190.247000	227401.858000	116.701000	11000	3620
18444.000000	590190.259000	227359.607000	116.488000	11000	7444
11781.000000	590190.276000	227368.154000	115.507000	11000	781
22093.000000	590190.317000	227404.710000	116.392000	11000	11093
14982.000000	590190.327000	227392.155000	114.856000	11000	3982
28369.000000	590190.331000	227452.479000	115.579000	11000	17369
13303.000000	590190.360000	227392.499000	115.760000	11000	2303
11319.000000	590190.385000	227374.450000	116.134000	11000	319
12937.000000	590190.412000	227394.255000	115.960000	11000	1937
12800.000000	590190.433000	227395.647000	115.967000	11000	1800
20035.000000	590190.438000	227446.925000	115.365000	11000	9035
17811.000000	590190.470000	227357.915000	115.972000	11000	6811
12645.000000	590190.472000	227388.638000	116.041000	11000	1645
22971.000000	590190.475000	227441.316000	115.173000	11000	11971
14870.000000	590190.509000	227361.072000	116.150000	11000	3870
14801.000000	590190.515000	227361.076000	116.149000	11000	3801
15003.000000	590190.519000	227361.076000	116.141000	11000	4003
12952.000000	590190.521000	227398.738000	116.068000	11000	1952
11897.000000	590190.522000	227374.367000	115.948000	11000	897
12830.000000	590190.522000	227386.478000	116.080000	11000	1830

CPM	Y	X	ELEV	AverageBkg	netCPM
21989.000000	590190.523000	227461.521000	116.685000	11000	10989
14858.000000	590190.524000	227361.075000	116.153000	11000	3858
15626.000000	590190.548000	227367.736000	114.520000	11000	4626
18795.000000	590190.564000	227360.643000	115.385000	11000	7795
19021.000000	590190.568000	227360.645000	115.352000	11000	8021
14519.000000	590190.571000	227361.030000	116.199000	11000	3519
22497.000000	590190.577000	227468.319000	115.597000	11000	11497
21793.000000	590190.584000	227446.097000	115.543000	11000	10793
23880.000000	590190.586000	227457.833000	115.992000	11000	12880
19087.000000	590190.592000	227360.552000	115.192000	11000	8087
14340.000000	590190.595000	227374.417000	114.633000	11000	3340
14850.000000	590190.596000	227360.727000	116.390000	11000	3850
12105.000000	590190.600000	227363.649000	115.532000	11000	1105
18496.000000	590190.603000	227360.579000	115.223000	11000	7496
12934.000000	590190.604000	227386.450000	116.077000	11000	1934
18740.000000	590190.607000	227360.672000	115.367000	11000	7740
18734.000000	590190.612000	227360.678000	115.338000	11000	7734
19352.000000	590190.615000	227360.684000	115.329000	11000	8352
18920.000000	590190.623000	227360.698000	115.332000	11000	7920
18852.000000	590190.625000	227360.678000	115.298000	11000	7852
18191.000000	590190.630000	227360.599000	115.250000	11000	7191
18500.000000	590190.639000	227360.691000	115.279000	11000	7500
11555.000000	590190.640000	227389.689000	116.263000	11000	555
18511.000000	590190.646000	227360.612000	115.231000	11000	7511
18266.000000	590190.679000	227360.619000	115.201000	11000	7266
23013.000000	590190.680000	227406.628000	115.937000	11000	12013
11769.000000	590190.682000	227372.385000	115.671000	11000	769
18416.000000	590190.683000	227459.106000	116.688000	11000	7416
17381.000000	590190.691000	227360.711000	115.215000	11000	6381
19493.000000	590190.697000	227360.667000	115.211000	11000	8493
18837.000000	590190.698000	227360.709000	115.277000	11000	7837
19092.000000	590190.706000	227360.687000	115.222000	11000	8092
11420.000000	590190.706000	227365.843000	115.411000	11000	420
17840.000000	590190.709000	227360.735000	115.219000	11000	6840
18988.000000	590190.710000	227360.648000	115.186000	11000	7988
19474.000000	590190.721000	227360.665000	115.176000	11000	8474
19023.000000	590190.724000	227360.761000	115.310000	11000	8023
18226.000000	590190.728000	227360.739000	115.199000	11000	7226
13051.000000	590190.732000	227377.973000	115.802000	11000	2051
19441.000000	590190.736000	227360.754000	115.285000	11000	8441
18423.000000	590190.737000	227360.760000	115.222000	11000	7423
18606.000000	590190.742000	227360.766000	115.255000	11000	7606
18267.000000	590190.743000	227360.744000	115.279000	11000	7267
13158.000000	590190.743000	227397.170000	115.734000	11000	2158
19065.000000	590190.750000	227360.773000	115.281000	11000	8065
18051.000000	590190.780000	227403.289000	116.084000	11000	7051
11077.000000	590190.782000	227371.478000	115.406000	11000	77
13548.000000	590190.794000	227400.433000	116.785000	11000	2548
20513.000000	590190.802000	227469.255000	116.133000	11000	9513
26664.000000	590190.804000	227435.709000	114.301000	11000	15664

CPM	Y	X	ELEV	AverageBkg	netCPM
12743.000000	590190.808000	227376.131000	115.975000	11000	1743
21862.000000	590190.837000	227456.692000	116.122000	11000	10862
12825.000000	590190.842000	227361.780000	116.034000	11000	1825
21007.000000	590190.860000	227439.952000	115.160000	11000	10007
17671.000000	590190.901000	227460.239000	116.537000	11000	6671
21742.000000	590190.904000	227406.911000	115.836000	11000	10742
11291.000000	590190.905000	227373.936000	116.215000	11000	291
12735.000000	590190.906000	227390.979000	116.662000	11000	1735
22665.000000	590190.942000	227458.677000	116.044000	11000	11665
14462.000000	590190.975000	227360.740000	116.280000	11000	3462
19823.000000	590190.975000	227444.658000	115.304000	11000	8823
11741.000000	590190.992000	227367.693000	115.475000	11000	741
12155.000000	590191.005000	227372.958000	114.436000	11000	1155
18448.000000	590191.025000	227359.150000	116.488000	11000	7448
13045.000000	590191.025000	227383.791000	115.688000	11000	2045
26534.000000	590191.027000	227453.315000	115.172000	11000	15534
14683.000000	590191.089000	227402.122000	116.664000	11000	3683
12831.000000	590191.112000	227384.639000	115.778000	11000	1831
16196.000000	590191.120000	227385.132000	114.940000	11000	5196
13323.000000	590191.134000	227382.993000	115.732000	11000	2323
12788.000000	590191.152000	227394.552000	115.901000	11000	1788
13095.000000	590191.162000	227392.850000	115.736000	11000	2095
11767.000000	590191.197000	227373.659000	115.862000	11000	767
12815.000000	590191.245000	227395.942000	115.916000	11000	1815
21267.000000	590191.245000	227444.098000	115.385000	11000	10267
16074.000000	590191.246000	227361.592000	114.760000	11000	5074
21909.000000	590191.254000	227405.112000	116.384000	11000	10909
15594.000000	590191.259000	227361.612000	114.786000	11000	4594
16281.000000	590191.268000	227361.557000	114.703000	11000	5281
17747.000000	590191.273000	227357.672000	115.996000	11000	6747
15281.000000	590191.273000	227361.586000	114.712000	11000	4281
15960.000000	590191.274000	227361.568000	114.730000	11000	4960
14881.000000	590191.277000	227360.326000	116.372000	11000	3881
15726.000000	590191.278000	227361.620000	114.787000	11000	4726
15355.000000	590191.279000	227361.595000	114.736000	11000	4355
15017.000000	590191.280000	227361.586000	114.697000	11000	4017
16815.000000	590191.281000	227361.615000	114.784000	11000	5815
18993.000000	590191.286000	227467.171000	115.878000	11000	7993
15731.000000	590191.295000	227361.599000	114.688000	11000	4731
15631.000000	590191.297000	227361.602000	114.729000	11000	4631
15975.000000	590191.300000	227361.605000	114.745000	11000	4975
16695.000000	590191.301000	227361.577000	114.707000	11000	5695
12588.000000	590191.303000	227386.993000	116.106000	11000	1588
15461.000000	590191.306000	227361.586000	114.696000	11000	4461
15141.000000	590191.307000	227361.612000	114.741000	11000	4141
15318.000000	590191.310000	227361.606000	114.710000	11000	4318
15542.000000	590191.311000	227361.592000	114.747000	11000	4542
15893.000000	590191.313000	227361.592000	114.725000	11000	4893
15375.000000	590191.314000	227361.602000	114.709000	11000	4375
15440.000000	590191.315000	227361.620000	114.735000	11000	4440

CPM	Y	X	ELEV	AverageBkg	netCPM
11581.000000	590191.317000	227371.834000	115.648000	11000	581
15718.000000	590191.318000	227361.585000	114.714000	11000	4718
12676.000000	590191.331000	227385.348000	115.775000	11000	1676
15907.000000	590191.342000	227361.602000	114.700000	11000	4907
12926.000000	590191.343000	227399.108000	116.077000	11000	1926
16534.000000	590191.352000	227394.151000	115.184000	11000	5534
16782.000000	590191.353000	227361.635000	114.739000	11000	5782
27625.000000	590191.354000	227454.042000	115.380000	11000	16625
12026.000000	590191.356000	227363.186000	115.569000	11000	1026
15093.000000	590191.357000	227361.622000	114.689000	11000	4093
15431.000000	590191.357000	227361.662000	114.780000	11000	4431
12932.000000	590191.357000	227387.030000	116.098000	11000	1932
15316.000000	590191.365000	227361.654000	114.780000	11000	4316
16423.000000	590191.366000	227361.622000	114.691000	11000	5423
19018.000000	590191.370000	227360.278000	115.174000	11000	8018
15168.000000	590191.377000	227366.886000	114.621000	11000	4168
10853.000000	590191.386000	227370.822000	115.352000	11000	-147
12873.000000	590191.398000	227377.252000	115.757000	11000	1873
23105.000000	590191.398000	227406.899000	115.960000	11000	12105
11347.000000	590191.423000	227373.447000	116.139000	11000	347
11598.000000	590191.455000	227389.299000	116.230000	11000	598
12728.000000	590191.457000	227375.422000	115.945000	11000	1728
12755.000000	590191.481000	227389.025000	116.035000	11000	1755
20484.000000	590191.501000	227457.606000	116.073000	11000	9484
22493.000000	590191.513000	227451.962000	115.114000	11000	11493
12703.000000	590191.515000	227361.359000	116.045000	11000	1703
22714.000000	590191.517000	227465.468000	115.748000	11000	11714
11287.000000	590191.527000	227365.442000	115.550000	11000	287
13390.000000	590191.538000	227382.210000	115.739000	11000	2390
18197.000000	590191.551000	227403.596000	116.071000	11000	7197
13098.000000	590191.571000	227397.524000	115.728000	11000	2098
21549.000000	590191.594000	227439.426000	115.278000	11000	10549
13447.000000	590191.616000	227400.738000	116.733000	11000	2447
21444.000000	590191.622000	227407.208000	115.813000	11000	10444
12453.000000	590191.643000	227391.254000	116.669000	11000	1453
25341.000000	590191.645000	227451.741000	116.058000	11000	14341
14601.000000	590191.656000	227360.355000	116.293000	11000	3601
21423.000000	590191.694000	227460.959000	116.463000	11000	10423
11690.000000	590191.708000	227367.228000	115.463000	11000	690
18486.000000	590191.765000	227358.709000	116.489000	11000	7486
12545.000000	590191.787000	227386.015000	115.768000	11000	1545
15175.000000	590191.795000	227384.026000	114.703000	11000	4175
27958.000000	590191.801000	227454.889000	115.673000	11000	16958
24710.000000	590191.802000	227437.728000	114.861000	11000	13710
15962.000000	590191.859000	227361.210000	114.727000	11000	4962
21355.000000	590191.859000	227442.786000	115.013000	11000	10355
14716.000000	590191.935000	227402.417000	116.612000	11000	3716
11350.000000	590191.953000	227372.961000	116.107000	11000	350
11602.000000	590191.954000	227372.992000	115.820000	11000	602
22335.000000	590191.954000	227449.156000	115.677000	11000	11335

CPM	Y	X	ELEV	AverageBkg	netCPM
13039.000000	590191.955000	227393.206000	115.692000	11000	2039
12796.000000	590191.971000	227394.856000	115.869000	11000	1796
13212.000000	590191.972000	227381.513000	115.711000	11000	2212
15147.000000	590191.990000	227359.872000	116.341000	11000	4147
11450.000000	590192.007000	227371.288000	115.660000	11000	450
15323.000000	590192.020000	227369.027000	114.452000	11000	4323
17468.000000	590192.040000	227464.325000	116.007000	11000	6468
12953.000000	590192.057000	227396.237000	115.895000	11000	1953
10966.000000	590192.061000	227370.173000	115.310000	11000	-34
23488.000000	590192.066000	227471.069000	115.755000	11000	12488
17756.000000	590192.071000	227357.431000	116.020000	11000	6756
12739.000000	590192.081000	227376.574000	115.755000	11000	1739
12392.000000	590192.088000	227374.840000	115.906000	11000	1392
14818.000000	590192.088000	227392.832000	114.816000	11000	3818
11876.000000	590192.095000	227362.717000	115.577000	11000	876
13082.000000	590192.116000	227399.493000	116.080000	11000	2082
22796.000000	590192.119000	227407.164000	115.973000	11000	11796
12037.000000	590192.131000	227387.796000	115.832000	11000	1037
12469.000000	590192.133000	227387.417000	116.067000	11000	1469
11718.000000	590192.152000	227388.873000	115.916000	11000	718
27258.000000	590192.169000	227453.460000	115.279000	11000	16258
24004.000000	590192.186000	227438.066000	114.789000	11000	13004
12565.000000	590192.197000	227360.914000	116.006000	11000	1565
22393.000000	590192.222000	227468.973000	115.561000	11000	11393
12866.000000	590192.225000	227387.480000	116.061000	11000	1866
11326.000000	590192.232000	227364.894000	115.396000	11000	326
14582.000000	590192.240000	227388.289000	114.784000	11000	3582
22066.000000	590192.273000	227405.455000	116.372000	11000	11066
20797.000000	590192.301000	227442.014000	115.180000	11000	9797
12252.000000	590192.305000	227386.959000	115.758000	11000	1252
19822.000000	590192.308000	227459.776000	116.669000	11000	8822
18412.000000	590192.329000	227403.863000	116.073000	11000	7412
21197.000000	590192.337000	227407.485000	115.798000	11000	10197
20685.000000	590192.337000	227447.695000	115.374000	11000	9685
12500.000000	590192.342000	227389.365000	116.013000	11000	1500
14484.000000	590192.345000	227359.905000	116.289000	11000	3484
11419.000000	590192.346000	227388.810000	116.154000	11000	419
12295.000000	590192.355000	227386.581000	115.717000	11000	1295
11424.000000	590192.379000	227390.115000	116.020000	11000	424
11384.000000	590192.387000	227366.725000	115.520000	11000	384
13117.000000	590192.405000	227397.854000	115.728000	11000	2117
12132.000000	590192.409000	227391.555000	116.627000	11000	1132
13440.000000	590192.415000	227401.003000	116.721000	11000	2440
26473.000000	590192.496000	227436.370000	114.303000	11000	15473
14006.000000	590192.499000	227386.914000	114.902000	11000	3006
11318.000000	590192.507000	227372.502000	116.106000	11000	318
13002.000000	590192.535000	227380.876000	115.659000	11000	2002
18338.000000	590192.539000	227358.214000	116.429000	11000	7338
21363.000000	590192.543000	227462.328000	116.713000	11000	10363
12274.000000	590192.569000	227386.071000	115.710000	11000	1274

CPM	Y	X	ELEV	AverageBkg	netCPM
11456.000000	590192.631000	227370.699000	115.641000	11000	456
19880.000000	590192.631000	227469.976000	116.165000	11000	8880
22824.000000	590192.633000	227446.919000	115.529000	11000	11824
10720.000000	590192.657000	227369.479000	115.282000	11000	-280
20718.000000	590192.683000	227440.647000	115.184000	11000	9718
22574.000000	590192.685000	227459.363000	116.082000	11000	11574
12789.000000	590192.718000	227393.551000	115.646000	11000	1789
11612.000000	590192.722000	227372.376000	115.826000	11000	612
12075.000000	590192.733000	227374.201000	115.856000	11000	1075
25843.000000	590192.744000	227453.408000	115.903000	11000	14843
14953.000000	590192.757000	227402.726000	116.591000	11000	3953
15205.000000	590192.763000	227359.206000	116.063000	11000	4205
12820.000000	590192.795000	227396.489000	115.902000	11000	1820
12592.000000	590192.796000	227375.815000	115.663000	11000	1592
12765.000000	590192.811000	227395.139000	115.956000	11000	1765
11677.000000	590192.827000	227362.257000	115.563000	11000	677
22699.000000	590192.828000	227407.421000	116.005000	11000	11699
12985.000000	590192.846000	227399.834000	116.130000	11000	1985
17962.000000	590192.871000	227357.188000	116.044000	11000	6962
12186.000000	590192.878000	227385.122000	115.715000	11000	1186
14393.000000	590192.891000	227368.206000	114.522000	11000	3393
27504.000000	590192.894000	227455.438000	115.571000	11000	16504
18160.000000	590192.894000	227467.824000	115.870000	11000	7160
18126.000000	590192.910000	227461.042000	116.534000	11000	7126
18529.000000	590192.921000	227359.139000	115.118000	11000	7529
12561.000000	590192.923000	227360.455000	116.027000	11000	1561
24433.000000	590192.962000	227458.143000	115.895000	11000	13433
27349.000000	590192.972000	227454.158000	115.231000	11000	16349
11022.000000	590192.999000	227391.345000	116.060000	11000	22
12206.000000	590193.007000	227387.773000	116.039000	11000	1206
11820.000000	590193.009000	227387.044000	115.684000	11000	820
21157.000000	590193.009000	227407.791000	115.736000	11000	10157
18832.000000	590193.046000	227445.492000	115.284000	11000	7832
14324.000000	590193.053000	227374.754000	114.557000	11000	3324
16836.000000	590193.063000	227386.283000	114.865000	11000	5836
18464.000000	590193.072000	227404.164000	116.062000	11000	7464
23628.000000	590193.082000	227452.676000	115.158000	11000	12628
14595.000000	590193.084000	227359.398000	116.310000	11000	3595
11119.000000	590193.093000	227366.292000	115.566000	11000	119
11096.000000	590193.097000	227372.043000	116.112000	11000	96
11346.000000	590193.097000	227388.354000	116.071000	11000	346
16189.000000	590193.101000	227394.855000	115.131000	11000	5189
12592.000000	590193.103000	227387.871000	116.050000	11000	1592
11258.000000	590193.114000	227364.492000	115.781000	11000	258
12126.000000	590193.135000	227391.881000	116.605000	11000	1126
12555.000000	590193.153000	227380.237000	115.618000	11000	1555
12318.000000	590193.163000	227389.677000	116.054000	11000	1318
13357.000000	590193.194000	227401.319000	116.706000	11000	2357
21581.000000	590193.207000	227461.563000	116.444000	11000	10581
13370.000000	590193.212000	227398.216000	115.723000	11000	2370

CPM	Y	X	ELEV	AverageBkg	netCPM
20133.000000	590193.230000	227458.280000	116.023000	11000	9133
10770.000000	590193.233000	227368.885000	115.236000	11000	-230
21920.000000	590193.295000	227405.863000	116.348000	11000	10920
18356.000000	590193.301000	227357.706000	116.362000	11000	7356
22740.000000	590193.310000	227457.022000	115.992000	11000	11740
13094.000000	590193.311000	227373.270000	114.289000	11000	2094
11391.000000	590193.315000	227370.170000	115.620000	11000	391
12437.000000	590193.350000	227384.210000	115.695000	11000	1437
11926.000000	590193.405000	227373.651000	115.810000	11000	926
15630.000000	590193.424000	227358.922000	116.324000	11000	4630
12591.000000	590193.451000	227393.900000	115.644000	11000	1591
12346.000000	590193.468000	227375.288000	115.666000	11000	1346
26261.000000	590193.494000	227438.404000	114.846000	11000	15261
11517.000000	590193.512000	227371.798000	115.779000	11000	517
22737.000000	590193.512000	227407.695000	116.057000	11000	11737
11664.000000	590193.587000	227361.786000	115.655000	11000	664
15005.000000	590193.589000	227370.397000	114.335000	11000	4005
21665.000000	590193.596000	227466.353000	115.959000	11000	10665
12664.000000	590193.600000	227396.753000	115.895000	11000	1664
15008.000000	590193.601000	227403.028000	116.601000	11000	4008
12463.000000	590193.632000	227379.774000	115.552000	11000	1463
12710.000000	590193.632000	227395.461000	115.983000	11000	1710
17597.000000	590193.639000	227356.956000	116.067000	11000	6597
12968.000000	590193.639000	227400.117000	116.131000	11000	1968
11107.000000	590193.645000	227371.578000	116.092000	11000	107
16763.000000	590193.661000	227360.259000	114.706000	11000	5763
21248.000000	590193.666000	227440.261000	115.239000	11000	10248
21045.000000	590193.682000	227445.109000	115.354000	11000	10045
12501.000000	590193.685000	227360.105000	116.068000	11000	1501
14856.000000	590193.693000	227385.145000	114.629000	11000	3856
11665.000000	590193.724000	227387.330000	115.663000	11000	665
21154.000000	590193.742000	227408.077000	115.705000	11000	10154
11387.000000	590193.754000	227387.910000	116.000000	11000	387
11299.000000	590193.792000	227363.981000	115.548000	11000	299
15157.000000	590193.818000	227358.985000	116.361000	11000	4157
11884.000000	590193.819000	227392.176000	116.585000	11000	884
11113.000000	590193.822000	227365.843000	115.581000	11000	113
22766.000000	590193.823000	227449.919000	115.683000	11000	11766
20202.000000	590193.827000	227460.377000	116.642000	11000	9202
21531.000000	590193.827000	227469.616000	115.541000	11000	10531
18204.000000	590193.835000	227404.466000	116.043000	11000	7204
15409.000000	590193.846000	227393.536000	114.762000	11000	4409
10733.000000	590193.849000	227368.250000	115.217000	11000	-267
12063.000000	590193.851000	227388.117000	116.050000	11000	1063
12567.000000	590193.877000	227383.317000	115.612000	11000	1567
12130.000000	590193.951000	227389.947000	116.081000	11000	1130
12374.000000	590193.969000	227388.225000	116.108000	11000	1374
23835.000000	590193.981000	227471.793000	115.734000	11000	12835
11219.000000	590193.984000	227369.642000	115.567000	11000	219
13475.000000	590194.021000	227401.591000	116.701000	11000	2475

CPM	Y	X	ELEV	AverageBkg	netCPM
18700.000000	590194.028000	227465.123000	116.092000	11000	7700
13280.000000	590194.046000	227398.584000	115.682000	11000	2280
14794.000000	590194.087000	227389.035000	114.754000	11000	3794
11812.000000	590194.095000	227373.032000	115.808000	11000	812
20894.000000	590194.122000	227442.703000	115.204000	11000	9894
18343.000000	590194.136000	227357.374000	116.361000	11000	7343
24953.000000	590194.151000	227454.637000	115.914000	11000	13953
25005.000000	590194.187000	227437.047000	114.295000	11000	14005
10872.000000	590194.189000	227392.346000	116.070000	11000	-128
16056.000000	590194.193000	227358.502000	116.288000	11000	5056
12185.000000	590194.202000	227374.666000	115.580000	11000	1185
22150.000000	590194.206000	227448.455000	115.398000	11000	11150
12477.000000	590194.211000	227394.223000	115.644000	11000	1477
11084.000000	590194.219000	227371.123000	116.112000	11000	84
22957.000000	590194.235000	227407.950000	116.091000	11000	11957
12312.000000	590194.244000	227379.197000	115.466000	11000	1312
28555.000000	590194.255000	227455.937000	115.704000	11000	17555
23077.000000	590194.266000	227438.892000	114.743000	11000	12077
19699.000000	590194.287000	227443.787000	114.990000	11000	8699
22067.000000	590194.291000	227406.258000	116.318000	11000	11067
11638.000000	590194.304000	227361.279000	115.645000	11000	638
13454.000000	590194.319000	227369.472000	114.442000	11000	2454
11455.000000	590194.325000	227371.241000	115.692000	11000	455
11064.000000	590194.336000	227387.454000	115.982000	11000	64
12392.000000	590194.372000	227397.068000	115.849000	11000	1392
12804.000000	590194.402000	227395.730000	115.992000	11000	1804
12441.000000	590194.404000	227359.648000	116.088000	11000	1441
11314.000000	590194.421000	227387.498000	115.655000	11000	314
17430.000000	590194.430000	227356.716000	116.090000	11000	6430
14829.000000	590194.432000	227403.328000	116.566000	11000	3829
12968.000000	590194.440000	227400.438000	116.111000	11000	1968
10795.000000	590194.456000	227367.640000	115.186000	11000	-205
12291.000000	590194.463000	227382.495000	115.511000	11000	1291
22642.000000	590194.463000	227460.126000	116.071000	11000	11642
11107.000000	590194.502000	227365.416000	115.562000	11000	107
17653.000000	590194.516000	227468.465000	115.851000	11000	6653
21219.000000	590194.517000	227441.342000	115.174000	11000	10219
18904.000000	590194.527000	227470.682000	116.100000	11000	7904
11825.000000	590194.537000	227392.464000	116.562000	11000	825
13972.000000	590194.546000	227387.725000	114.914000	11000	2972
21048.000000	590194.546000	227408.452000	115.632000	11000	10048
15527.000000	590194.561000	227358.575000	116.334000	11000	4527
11215.000000	590194.600000	227369.102000	115.539000	11000	215
21049.000000	590194.604000	227463.122000	116.739000	11000	10049
28356.000000	590194.606000	227454.505000	115.358000	11000	17356
17774.000000	590194.619000	227404.720000	116.055000	11000	6774
11114.000000	590194.640000	227363.535000	115.695000	11000	114
22745.000000	590194.657000	227447.771000	115.518000	11000	11745
12006.000000	590194.697000	227390.249000	116.094000	11000	1006
18962.000000	590194.709000	227358.070000	115.129000	11000	7962

CPM	Y	X	ELEV	AverageBkg	netCPM
11723.000000	590194.752000	227388.380000	116.011000	11000	723
12178.000000	590194.807000	227388.578000	116.090000	11000	1178
15950.000000	590194.817000	227395.563000	115.068000	11000	4950
13445.000000	590194.818000	227401.912000	116.664000	11000	2445
28543.000000	590194.819000	227454.437000	115.279000	11000	17543
26606.000000	590194.819000	227456.585000	115.720000	11000	15606
11016.000000	590194.821000	227370.659000	116.098000	11000	16
11693.000000	590194.839000	227372.504000	115.807000	11000	693
20783.000000	590194.861000	227462.171000	116.405000	11000	9783
11973.000000	590194.864000	227374.161000	115.558000	11000	973
13413.000000	590194.896000	227398.935000	115.692000	11000	2413
23015.000000	590194.897000	227408.212000	116.133000	11000	12015
12207.000000	590194.908000	227378.672000	115.459000	11000	1207
16400.000000	590194.915000	227358.060000	116.309000	11000	5400
10760.000000	590194.918000	227386.988000	115.944000	11000	-240
12585.000000	590194.974000	227394.557000	115.633000	11000	1585
17692.000000	590194.976000	227461.843000	116.529000	11000	6692
18077.000000	590194.990000	227357.266000	116.392000	11000	7077
15551.000000	590195.013000	227387.295000	114.859000	11000	4551
19742.000000	590195.026000	227459.057000	116.014000	11000	8742
23798.000000	590195.047000	227452.987000	115.171000	11000	12798
10962.000000	590195.053000	227366.996000	115.174000	11000	-38
12292.000000	590195.062000	227381.747000	115.450000	11000	1292
11692.000000	590195.075000	227360.837000	115.678000	11000	692
20649.000000	590195.075000	227446.347000	115.270000	11000	9649
12304.000000	590195.130000	227359.180000	116.100000	11000	1304
10601.000000	590195.138000	227390.001000	115.869000	11000	-399
12242.000000	590195.164000	227397.377000	115.815000	11000	1242
26398.000000	590195.169000	227439.078000	114.854000	11000	15398
10987.000000	590195.177000	227364.925000	115.491000	11000	-13
11564.000000	590195.206000	227370.739000	115.640000	11000	564
10779.000000	590195.225000	227368.630000	115.538000	11000	-221
12864.000000	590195.226000	227396.052000	115.966000	11000	1864
12988.000000	590195.234000	227400.736000	116.172000	11000	1988
17254.000000	590195.239000	227356.471000	116.115000	11000	6254
14709.000000	590195.241000	227403.648000	116.498000	11000	3709
23752.000000	590195.245000	227458.637000	115.834000	11000	12752
20970.000000	590195.254000	227408.706000	115.613000	11000	9970
15804.000000	590195.262000	227358.159000	116.354000	11000	4804
11778.000000	590195.275000	227392.744000	116.517000	11000	778
22315.000000	590195.290000	227406.586000	116.282000	11000	11315
10966.000000	590195.293000	227387.519000	115.603000	11000	-34
11070.000000	590195.319000	227363.001000	115.459000	11000	70
14309.000000	590195.320000	227375.238000	114.436000	11000	3309
14227.000000	590195.342000	227371.525000	114.312000	11000	3227
17577.000000	590195.373000	227405.082000	116.003000	11000	6577
10587.000000	590195.385000	227391.192000	115.908000	11000	-413
11051.000000	590195.396000	227370.297000	116.077000	11000	51
16675.000000	590195.440000	227359.225000	114.739000	11000	5675
21924.000000	590195.443000	227470.248000	115.589000	11000	10924

CPM	Y	X	ELEV	AverageBkg	netCPM
10699.000000	590195.456000	227386.435000	115.899000	11000	-301
20103.000000	590195.474000	227460.987000	116.554000	11000	9103
10557.000000	590195.495000	227388.745000	115.717000	11000	-443
16352.000000	590195.505000	227357.843000	116.425000	11000	5352
11741.000000	590195.523000	227390.572000	116.120000	11000	741
16003.000000	590195.569000	227357.735000	116.455000	11000	5003
14797.000000	590195.569000	227394.262000	114.695000	11000	3797
12393.000000	590195.573000	227378.074000	115.416000	11000	1393
21948.000000	590195.575000	227467.127000	115.879000	11000	10948
12040.000000	590195.579000	227381.160000	115.448000	11000	1040
16422.000000	590195.582000	227357.772000	116.437000	11000	5422
16040.000000	590195.591000	227357.723000	116.496000	11000	5040
16122.000000	590195.593000	227357.728000	116.358000	11000	5122
16136.000000	590195.601000	227357.699000	116.326000	11000	5136
16123.000000	590195.603000	227357.675000	116.323000	11000	5123
22699.000000	590195.605000	227408.459000	116.203000	11000	11699
13298.000000	590195.630000	227402.159000	116.618000	11000	2298
13075.000000	590195.644000	227373.749000	114.221000	11000	2075
11710.000000	590195.648000	227373.652000	115.536000	11000	710
11564.000000	590195.654000	227371.945000	115.717000	11000	564
10769.000000	590195.659000	227392.696000	116.071000	11000	-231
10873.000000	590195.671000	227366.404000	115.143000	11000	-127
13348.000000	590195.680000	227399.253000	115.700000	11000	2348
22048.000000	590195.695000	227450.694000	115.686000	11000	11048
12027.000000	590195.698000	227388.920000	116.106000	11000	1027
14587.000000	590195.716000	227389.838000	114.833000	11000	3587
12531.000000	590195.737000	227394.920000	115.637000	11000	1531
22056.000000	590195.739000	227441.093000	115.189000	11000	11056
11553.000000	590195.744000	227388.559000	115.982000	11000	553
22555.000000	590195.754000	227457.572000	115.887000	11000	11555
22670.000000	590195.799000	227455.603000	115.846000	11000	11670
17881.000000	590195.834000	227357.159000	116.423000	11000	6881
23335.000000	590195.841000	227472.523000	115.713000	11000	12335
10971.000000	590195.874000	227364.526000	115.479000	11000	-29
23646.000000	590195.876000	227437.717000	114.297000	11000	12646
12263.000000	590195.885000	227358.731000	116.109000	11000	1263
11513.000000	590195.887000	227360.334000	115.756000	11000	513
13808.000000	590195.935000	227370.499000	114.395000	11000	2808
12188.000000	590195.943000	227397.660000	115.807000	11000	1188
10723.000000	590195.952000	227368.087000	115.513000	11000	-277
11066.000000	590195.953000	227369.915000	116.092000	11000	66
21616.000000	590195.959000	227443.429000	115.150000	11000	10616
21164.000000	590195.987000	227408.996000	115.602000	11000	10164
17438.000000	590195.998000	227465.906000	116.052000	11000	6438
10742.000000	590195.999000	227385.913000	115.877000	11000	-258
15830.000000	590196.002000	227357.777000	116.294000	11000	4830
12024.000000	590196.004000	227380.662000	115.435000	11000	1024
13056.000000	590196.006000	227401.090000	116.140000	11000	2056
14387.000000	590196.020000	227404.044000	116.488000	11000	3387
12880.000000	590196.031000	227396.322000	115.942000	11000	1880

CPM	Y	X	ELEV	AverageBkg	netCPM
17287.000000	590196.033000	227356.231000	116.138000	11000	6287
11771.000000	590196.045000	227393.014000	116.536000	11000	771
11215.000000	590196.052000	227370.273000	115.579000	11000	215
21567.000000	590196.074000	227449.218000	115.374000	11000	10567
17146.000000	590196.107000	227469.088000	115.905000	11000	6146
10878.000000	590196.131000	227392.061000	115.944000	11000	-122
10859.000000	590196.147000	227387.435000	115.584000	11000	-141
11030.000000	590196.148000	227362.564000	115.604000	11000	30
17314.000000	590196.150000	227405.368000	115.959000	11000	6314
23465.000000	590196.183000	227460.917000	115.996000	11000	12465
16235.000000	590196.205000	227357.308000	116.309000	11000	5235
22273.000000	590196.223000	227406.951000	116.274000	11000	11273
21290.000000	590196.231000	227446.168000	115.315000	11000	10290
11046.000000	590196.235000	227365.941000	115.198000	11000	46
12097.000000	590196.278000	227377.586000	115.407000	11000	1097
13060.000000	590196.306000	227388.606000	114.911000	11000	2060
23215.000000	590196.345000	227439.727000	114.699000	11000	12215
11604.000000	590196.370000	227390.916000	116.102000	11000	604
21344.000000	590196.370000	227442.081000	115.125000	11000	10344
19239.000000	590196.402000	227471.437000	116.101000	11000	8239
22720.000000	590196.405000	227408.663000	116.249000	11000	11720
10829.000000	590196.412000	227385.430000	115.828000	11000	-171
15859.000000	590196.422000	227357.562000	116.358000	11000	4859
13202.000000	590196.422000	227402.435000	116.613000	11000	2202
10420.000000	590196.437000	227387.744000	115.656000	11000	-580
12729.000000	590196.458000	227395.254000	115.634000	11000	1729
11495.000000	590196.465000	227371.534000	115.746000	11000	495
20554.000000	590196.480000	227462.795000	116.388000	11000	9554
11712.000000	590196.495000	227373.144000	115.492000	11000	712
13294.000000	590196.498000	227399.583000	115.700000	11000	2294
11263.000000	590196.503000	227365.841000	115.403000	11000	263
11176.000000	590196.515000	227365.817000	115.379000	11000	176
11269.000000	590196.524000	227365.818000	115.385000	11000	269
11189.000000	590196.533000	227365.820000	115.374000	11000	189
15366.000000	590196.533000	227396.261000	115.066000	11000	4366
11204.000000	590196.542000	227365.816000	115.363000	11000	204
11054.000000	590196.548000	227364.071000	115.438000	11000	54
11272.000000	590196.557000	227365.822000	115.349000	11000	272
11085.000000	590196.574000	227365.806000	115.321000	11000	85
10929.000000	590196.576000	227369.524000	116.082000	11000	-71
11153.000000	590196.577000	227365.810000	115.366000	11000	153
11094.000000	590196.579000	227365.806000	115.297000	11000	94
11033.000000	590196.590000	227365.802000	115.286000	11000	33
11104.000000	590196.598000	227365.804000	115.295000	11000	104
11565.000000	590196.600000	227389.176000	116.118000	11000	565
12034.000000	590196.605000	227380.058000	115.474000	11000	1034
11281.000000	590196.608000	227365.808000	115.306000	11000	281
20688.000000	590196.614000	227463.948000	116.684000	11000	9688
17886.000000	590196.635000	227357.020000	115.072000	11000	6886
17879.000000	590196.637000	227357.057000	116.452000	11000	6879

CPM	Y	X	ELEV	AverageBkg	netCPM
11439.000000	590196.639000	227365.810000	115.296000	11000	439
10673.000000	590196.643000	227367.531000	115.503000	11000	-327
12270.000000	590196.648000	227358.296000	116.103000	11000	1270
21223.000000	590196.669000	227409.272000	115.615000	11000	10223
11480.000000	590196.680000	227359.921000	115.746000	11000	480
22967.000000	590196.697000	227448.638000	115.464000	11000	11967
12303.000000	590196.713000	227397.966000	115.765000	11000	1303
11259.000000	590196.729000	227388.608000	115.977000	11000	259
27947.000000	590196.743000	227455.016000	115.324000	11000	16947
11684.000000	590196.758000	227393.306000	116.506000	11000	684
29396.000000	590196.766000	227456.915000	115.698000	11000	18396
19726.000000	590196.770000	227459.841000	115.978000	11000	8726
14120.000000	590196.779000	227404.412000	116.454000	11000	3120
12995.000000	590196.790000	227401.443000	116.142000	11000	1995
10781.000000	590196.801000	227384.866000	115.813000	11000	-219
18900.000000	590196.815000	227444.839000	114.974000	11000	7900
17281.000000	590196.830000	227355.989000	116.162000	11000	6281
12792.000000	590196.850000	227396.675000	115.945000	11000	1792
25333.000000	590196.871000	227439.744000	114.821000	11000	14333
10795.000000	590196.872000	227362.056000	115.358000	11000	-205
11872.000000	590196.879000	227377.054000	115.370000	11000	872
15744.000000	590196.890000	227357.433000	116.514000	11000	4744
11408.000000	590196.905000	227365.528000	115.276000	11000	408
10586.000000	590196.946000	227387.271000	115.545000	11000	-414
16927.000000	590196.949000	227405.698000	115.916000	11000	5927
11395.000000	590196.981000	227369.889000	115.560000	11000	395
17596.000000	590196.984000	227462.662000	116.471000	11000	6596
16414.000000	590196.989000	227356.915000	116.327000	11000	5414
16817.000000	590197.001000	227388.257000	114.883000	11000	5817
13943.000000	590197.038000	227372.474000	114.246000	11000	2943
21808.000000	590197.085000	227470.873000	115.602000	11000	10808
23697.000000	590197.089000	227453.589000	115.179000	11000	12697
27157.000000	590197.092000	227455.452000	115.310000	11000	16157
20599.000000	590197.100000	227447.209000	115.213000	11000	9599
22968.000000	590197.104000	227459.676000	115.851000	11000	11968
22177.000000	590197.115000	227407.343000	116.261000	11000	11177
20277.000000	590197.115000	227461.629000	116.529000	11000	9277
10665.000000	590197.130000	227392.348000	116.024000	11000	-335
22766.000000	590197.131000	227408.952000	116.231000	11000	11766
10563.000000	590197.194000	227384.314000	115.803000	11000	-437
10765.000000	590197.205000	227369.156000	116.132000	11000	-235
10957.000000	590197.213000	227392.470000	115.913000	11000	-43
13210.000000	590197.228000	227402.737000	116.619000	11000	2210
12597.000000	590197.229000	227395.552000	115.635000	11000	1597
11531.000000	590197.237000	227365.114000	115.055000	11000	531
11444.000000	590197.252000	227391.182000	116.105000	11000	444
11036.000000	590197.256000	227363.608000	115.468000	11000	36
15389.000000	590197.282000	227394.956000	114.654000	11000	4389
21386.000000	590197.298000	227409.524000	115.636000	11000	10386
13243.000000	590197.310000	227399.894000	115.705000	11000	2243

CPM	Y	X	ELEV	AverageBkg	netCPM
15942.000000	590197.329000	227358.192000	114.684000	11000	4942
11518.000000	590197.334000	227372.730000	115.507000	11000	518
11349.000000	590197.338000	227371.215000	115.739000	11000	349
10789.000000	590197.340000	227366.953000	115.471000	11000	-211
14256.000000	590197.400000	227390.756000	114.838000	11000	3256
11893.000000	590197.413000	227379.323000	115.456000	11000	893
11575.000000	590197.447000	227393.556000	116.443000	11000	575
12209.000000	590197.465000	227357.906000	116.069000	11000	1209
18020.000000	590197.475000	227356.951000	116.483000	11000	7020
12478.000000	590197.485000	227398.262000	115.737000	11000	1478
11326.000000	590197.523000	227359.494000	115.775000	11000	326
21310.000000	590197.536000	227467.874000	115.844000	11000	10310
14323.000000	590197.543000	227375.855000	114.344000	11000	3323
22913.000000	590197.554000	227451.430000	115.639000	11000	11913
10690.000000	590197.559000	227383.593000	115.511000	11000	-310
11739.000000	590197.570000	227376.545000	115.400000	11000	739
10593.000000	590197.571000	227383.574000	115.503000	11000	-407
15215.000000	590197.571000	227387.086000	114.609000	11000	4215
10669.000000	590197.579000	227383.558000	115.500000	11000	-331
23297.000000	590197.581000	227438.385000	114.232000	11000	12297
10520.000000	590197.582000	227383.744000	115.738000	11000	-480
12616.000000	590197.585000	227401.747000	116.149000	11000	1616
11228.000000	590197.589000	227389.430000	116.075000	11000	228
10367.000000	590197.590000	227386.815000	115.601000	11000	-633
10885.000000	590197.599000	227383.553000	115.481000	11000	-115
10843.000000	590197.611000	227383.537000	115.487000	11000	-157
11081.000000	590197.617000	227383.517000	115.515000	11000	81
10733.000000	590197.620000	227383.490000	115.524000	11000	-267
10875.000000	590197.620000	227383.534000	115.479000	11000	-125
13976.000000	590197.620000	227404.757000	116.452000	11000	2976
10861.000000	590197.623000	227383.533000	115.471000	11000	-139
17482.000000	590197.624000	227355.749000	116.186000	11000	6482
11021.000000	590197.632000	227383.528000	115.515000	11000	21
15669.000000	590197.635000	227357.101000	116.497000	11000	4669
10856.000000	590197.636000	227383.515000	115.524000	11000	-144
11022.000000	590197.636000	227388.540000	115.926000	11000	22
14802.000000	590197.643000	227371.448000	114.373000	11000	3802
10729.000000	590197.644000	227383.507000	115.547000	11000	-271
10480.000000	590197.646000	227383.428000	115.656000	11000	-520
10395.000000	590197.655000	227383.420000	115.681000	11000	-605
10469.000000	590197.656000	227383.424000	115.678000	11000	-531
10563.000000	590197.654000	227383.424000	115.690000	11000	-437
10236.000000	590197.656000	227383.406000	115.701000	11000	-764
12724.000000	590197.656000	227396.899000	115.952000	11000	1724
10339.000000	590197.658000	227383.431000	115.671000	11000	-661
10333.000000	590197.662000	227383.435000	115.660000	11000	-667
10798.000000	590197.662000	227383.509000	115.556000	11000	-202
10542.000000	590197.665000	227383.437000	115.654000	11000	-458
10945.000000	590197.669000	227361.568000	115.371000	11000	-55
10741.000000	590197.675000	227383.504000	115.560000	11000	-259

CPM	Y	X	ELEV	AverageBkg	netCPM
10288.000000	590197.676000	227383.397000	115.633000	11000	-712
23431.000000	590197.680000	227473.236000	115.769000	11000	12431
10248.000000	590197.687000	227383.393000	115.625000	11000	-752
23758.000000	590197.691000	227456.429000	115.913000	11000	12758
10581.000000	590197.693000	227383.497000	115.568000	11000	-419
10586.000000	590197.698000	227383.436000	115.693000	11000	-414
10583.000000	590197.701000	227383.440000	115.721000	11000	-417
10676.000000	590197.701000	227383.475000	115.824000	11000	-324
10558.000000	590197.702000	227383.484000	115.571000	11000	-442
10063.000000	590197.703000	227383.404000	115.608000	11000	-937
10544.000000	590197.707000	227383.479000	115.817000	11000	-456
10699.000000	590197.705000	227383.479000	115.810000	11000	-301
10595.000000	590197.707000	227383.448000	115.694000	11000	-405
10748.000000	590197.707000	227383.477000	115.816000	11000	-252
10566.000000	590197.714000	227383.464000	115.725000	11000	-434
10671.000000	590197.716000	227383.450000	115.707000	11000	-329
10596.000000	590197.717000	227383.481000	115.818000	11000	-404
9992.000000	590197.721000	227383.408000	115.596000	11000	-1008
10496.000000	590197.721000	227383.473000	115.714000	11000	-504
16233.000000	590197.721000	227405.986000	115.916000	11000	5233
10479.000000	590197.723000	227383.466000	115.711000	11000	-521
10547.000000	590197.723000	227383.464000	115.580000	11000	-453
10525.000000	590197.724000	227383.468000	115.739000	11000	-475
10596.000000	590197.727000	227383.471000	115.756000	11000	-404
10505.000000	590197.729000	227383.462000	115.615000	11000	-495
10614.000000	590197.730000	227383.470000	115.758000	11000	-386
10573.000000	590197.733000	227383.463000	115.586000	11000	-427
10035.000000	590197.735000	227383.408000	115.583000	11000	-965
10173.000000	590197.746000	227383.404000	115.581000	11000	-827
10361.000000	590197.754000	227387.032000	115.504000	11000	-639
10194.000000	590197.757000	227383.406000	115.581000	11000	-806
17223.000000	590197.759000	227469.719000	115.905000	11000	6223
10811.000000	590197.762000	227383.433000	115.557000	11000	-189
10447.000000	590197.762000	227383.425000	115.593000	11000	-553
10616.000000	590197.764000	227383.426000	115.557000	11000	-384
10598.000000	590197.763000	227383.428000	115.626000	11000	-402
10250.000000	590197.765000	227383.406000	115.583000	11000	-750
10470.000000	590197.766000	227383.421000	115.597000	11000	-530
10606.000000	590197.766000	227383.425000	115.545000	11000	-394
10503.000000	590197.767000	227383.408000	115.603000	11000	-497
10613.000000	590197.768000	227383.412000	115.547000	11000	-387
10495.000000	590197.768000	227383.430000	115.632000	11000	-505
10689.000000	590197.769000	227383.396000	115.612000	11000	-311
10593.000000	590197.770000	227383.428000	115.640000	11000	-407
11489.000000	590197.773000	227364.712000	115.011000	11000	489
10574.000000	590197.773000	227383.427000	115.640000	11000	-426
10569.000000	590197.774000	227383.416000	115.579000	11000	-431
10678.000000	590197.774000	227383.424000	115.544000	11000	-322
10452.000000	590197.775000	227383.408000	115.598000	11000	-548
10534.000000	590197.776000	227383.386000	115.624000	11000	-466

CPM	Y	X	ELEV	AverageBkg	netCPM
21707.000000	590197.779000	227441.899000	115.169000	11000	10707
10430.000000	590197.781000	227383.381000	115.616000	11000	-570
10559.000000	590197.793000	227383.440000	115.716000	11000	-441
10701.000000	590197.796000	227383.394000	115.683000	11000	-299
10551.000000	590197.799000	227383.383000	115.686000	11000	-449
10343.000000	590197.799000	227383.388000	115.692000	11000	-657
10670.000000	590197.801000	227383.408000	115.669000	11000	-330
10644.000000	590197.803000	227383.406000	115.676000	11000	-356
10604.000000	590197.807000	227383.413000	115.679000	11000	-396
10669.000000	590197.809000	227383.417000	115.682000	11000	-331
10831.000000	590197.811000	227383.376000	115.689000	11000	-169
10674.000000	590197.811000	227383.381000	115.666000	11000	-326
16641.000000	590197.822000	227356.518000	116.315000	11000	5641
21533.000000	590197.824000	227444.166000	115.127000	11000	10533
10661.000000	590197.826000	227383.379000	115.701000	11000	-339
10770.000000	590197.826000	227383.384000	115.706000	11000	-230
10717.000000	590197.846000	227368.819000	116.154000	11000	-283
22748.000000	590197.858000	227409.219000	116.162000	11000	11748
25313.000000	590197.882000	227457.955000	115.845000	11000	14313
21083.000000	590197.897000	227458.697000	115.930000	11000	10083
23052.000000	590197.924000	227461.651000	115.982000	11000	12052
11005.000000	590197.926000	227363.256000	115.573000	11000	5
21085.000000	590197.941000	227449.957000	115.332000	11000	10085
12325.000000	590197.946000	227395.874000	115.629000	11000	1325
16913.000000	590197.954000	227466.667000	116.017000	11000	5913
12692.000000	590197.961000	227374.392000	114.131000	11000	1692
11108.000000	590197.962000	227369.624000	115.596000	11000	108
13037.000000	590198.002000	227389.536000	114.910000	11000	2037
21459.000000	590198.024000	227409.815000	115.631000	11000	10459
22055.000000	590198.062000	227407.712000	116.216000	11000	11055
11953.000000	590198.074000	227378.658000	115.418000	11000	953
13043.000000	590198.082000	227403.030000	116.612000	11000	2043
13195.000000	590198.103000	227400.297000	115.674000	11000	2195
11072.000000	590198.115000	227391.426000	116.088000	11000	72
10571.000000	590198.145000	227382.808000	115.489000	11000	-429
20557.000000	590198.154000	227463.511000	116.426000	11000	9557
11434.000000	590198.158000	227393.779000	116.365000	11000	434
10648.000000	590198.175000	227366.517000	115.459000	11000	-352
11354.000000	590198.183000	227370.953000	115.698000	11000	354
11484.000000	590198.219000	227372.439000	115.448000	11000	484
20396.000000	590198.241000	227442.802000	115.081000	11000	9396
15504.000000	590198.252000	227396.902000	115.058000	11000	4504
12550.000000	590198.255000	227398.505000	115.789000	11000	1550
18999.000000	590198.261000	227472.160000	116.107000	11000	7999
11790.000000	590198.270000	227375.940000	115.347000	11000	790
11117.000000	590198.304000	227392.324000	115.889000	11000	117
17943.000000	590198.317000	227356.844000	116.514000	11000	6943
11455.000000	590198.343000	227364.330000	114.997000	11000	455
12431.000000	590198.359000	227357.482000	116.098000	11000	1431
12540.000000	590198.382000	227402.060000	116.174000	11000	1540

CPM	Y	X	ELEV	AverageBkg	netCPM
13655.000000	590198.399000	227405.149000	116.395000	11000	2655
23274.000000	590198.401000	227440.543000	114.690000	11000	12274
17671.000000	590198.425000	227355.506000	116.210000	11000	6671
15761.000000	590198.436000	227356.697000	116.425000	11000	4761
12571.000000	590198.456000	227397.163000	115.908000	11000	1571
11322.000000	590198.476000	227359.134000	115.817000	11000	322
10887.000000	590198.486000	227368.444000	116.136000	11000	-113
12202.000000	590198.500000	227385.235000	115.518000	11000	1202
19182.000000	590198.512000	227460.570000	115.970000	11000	8182
10890.000000	590198.513000	227361.124000	115.388000	11000	-110
22577.000000	590198.527000	227460.821000	115.896000	11000	11577
15372.000000	590198.528000	227406.242000	115.899000	11000	4372
22586.000000	590198.537000	227409.513000	116.125000	11000	11586
10583.000000	590198.541000	227391.235000	115.952000	11000	-417
25802.000000	590198.557000	227440.397000	114.787000	11000	14802
10367.000000	590198.586000	227385.626000	115.546000	11000	-633
20578.000000	590198.591000	227464.769000	116.654000	11000	9578
12277.000000	590198.600000	227384.332000	115.524000	11000	1277
10811.000000	590198.600000	227389.503000	116.040000	11000	-189
10698.000000	590198.614000	227388.306000	115.876000	11000	-302
12165.000000	590198.618000	227396.221000	115.639000	11000	1165
21198.000000	590198.624000	227410.055000	115.629000	11000	10198
12330.000000	590198.625000	227386.160000	115.585000	11000	1330
10399.000000	590198.636000	227386.695000	115.464000	11000	-601
11006.000000	590198.651000	227362.830000	115.510000	11000	6
16772.000000	590198.692000	227356.088000	116.306000	11000	5772
28299.000000	590198.695000	227455.798000	115.293000	11000	17299
22096.000000	590198.698000	227471.509000	115.632000	11000	11096
12134.000000	590198.706000	227383.507000	115.488000	11000	1134
10254.000000	590198.729000	227382.086000	115.441000	11000	-746
21382.000000	590198.735000	227447.164000	115.310000	11000	10382
21717.000000	590198.735000	227449.495000	115.459000	11000	10717
11976.000000	590198.780000	227377.897000	115.363000	11000	976
14034.000000	590198.782000	227373.420000	114.223000	11000	3034
20771.000000	590198.798000	227462.343000	116.589000	11000	9771
14786.000000	590198.812000	227356.229000	115.079000	11000	3786
12210.000000	590198.814000	227386.983000	115.586000	11000	1210
11253.000000	590198.862000	227393.981000	116.331000	11000	253
12999.000000	590198.902000	227403.384000	116.584000	11000	1999
12151.000000	590198.914000	227382.552000	115.491000	11000	1151
13304.000000	590198.915000	227400.568000	115.681000	11000	2304
22386.000000	590198.939000	227408.066000	116.201000	11000	11386
15113.000000	590198.941000	227389.178000	114.846000	11000	4113
11098.000000	590198.952000	227369.408000	115.613000	11000	98
16944.000000	590198.985000	227463.491000	116.475000	11000	5944
14723.000000	590198.998000	227395.604000	114.596000	11000	3723
11616.000000	590199.009000	227375.419000	115.351000	11000	616
12580.000000	590199.013000	227398.860000	115.742000	11000	1580
10703.000000	590199.028000	227366.192000	115.453000	11000	-297
11010.000000	590199.063000	227391.598000	116.061000	11000	10

CPM	Y	X	ELEV	AverageBkg	netCPM
15111.000000	590199.071000	227391.678000	114.808000	11000	4111
23004.000000	590199.081000	227454.392000	115.149000	11000	12004
10863.000000	590199.095000	227368.088000	116.051000	11000	-137
11348.000000	590199.098000	227363.988000	115.175000	11000	348
11328.000000	590199.122000	227372.290000	115.431000	11000	328
21164.000000	590199.125000	227448.065000	115.195000	11000	10164
11305.000000	590199.132000	227370.792000	115.659000	11000	305
11913.000000	590199.145000	227387.746000	115.615000	11000	913
17847.000000	590199.152000	227356.738000	116.545000	11000	6847
12127.000000	590199.156000	227381.771000	115.463000	11000	1127
15785.000000	590199.159000	227356.323000	116.270000	11000	4785
11307.000000	590199.180000	227391.737000	115.812000	11000	307
10406.000000	590199.196000	227389.492000	115.787000	11000	-594
12279.000000	590199.198000	227357.263000	116.122000	11000	1279
12703.000000	590199.198000	227402.371000	116.151000	11000	1703
13262.000000	590199.206000	227405.482000	116.334000	11000	2262
17538.000000	590199.229000	227355.263000	116.234000	11000	6538
10210.000000	590199.246000	227381.349000	115.397000	11000	-790
22679.000000	590199.247000	227409.787000	116.132000	11000	11679
12427.000000	590199.268000	227397.391000	115.884000	11000	1427
24480.000000	590199.268000	227439.036000	114.212000	11000	13480
21330.000000	590199.284000	227410.332000	115.635000	11000	10330
10225.000000	590199.296000	227387.833000	115.686000	11000	-775
15025.000000	590199.303000	227406.525000	115.897000	11000	4025
19058.000000	590199.306000	227445.833000	114.958000	11000	8058
15811.000000	590199.313000	227357.485000	114.686000	11000	4811
30332.000000	590199.324000	227457.848000	115.664000	11000	19332
14401.000000	590199.368000	227372.372000	114.354000	11000	3401
17617.000000	590199.380000	227470.357000	115.930000	11000	6617
11962.000000	590199.398000	227396.552000	115.600000	11000	962
11936.000000	590199.400000	227380.953000	115.405000	11000	936
24407.000000	590199.406000	227452.207000	115.642000	11000	13407
11305.000000	590199.408000	227358.862000	115.798000	11000	305
11151.000000	590199.413000	227360.723000	115.495000	11000	151
10304.000000	590199.421000	227386.302000	115.632000	11000	-696
10413.000000	590199.424000	227384.340000	115.491000	11000	-587
11273.000000	590199.427000	227362.460000	115.522000	11000	273
10651.000000	590199.451000	227387.964000	115.886000	11000	-349
21345.000000	590199.451000	227468.639000	115.816000	11000	10345
11912.000000	590199.455000	227388.338000	115.630000	11000	912
16906.000000	590199.456000	227355.787000	116.182000	11000	5906
15009.000000	590199.509000	227388.000000	114.586000	11000	4009
22964.000000	590199.539000	227473.961000	115.796000	11000	11964
10258.000000	590199.544000	227386.156000	115.454000	11000	-742
11029.000000	590199.544000	227394.173000	116.283000	11000	29
19758.000000	590199.544000	227459.966000	116.009000	11000	8758
11781.000000	590199.584000	227377.102000	115.350000	11000	781
10488.000000	590199.586000	227389.430000	116.024000	11000	-512
10267.000000	590199.615000	227384.878000	115.591000	11000	-733
23268.000000	590199.622000	227457.296000	115.914000	11000	12268

CPM	Y	X	ELEV	AverageBkg	netCPM
26764.000000	590199.626000	227456.398000	115.282000	11000	15764
13672.000000	590199.658000	227390.465000	114.904000	11000	2672
12944.000000	590199.684000	227403.667000	116.561000	11000	1944
22281.000000	590199.693000	227408.409000	116.190000	11000	11281
11843.000000	590199.710000	227380.158000	115.371000	11000	843
11770.000000	590199.715000	227388.935000	115.642000	11000	770
11384.000000	590199.722000	227391.023000	115.718000	11000	384
22164.000000	590199.729000	227462.380000	115.887000	11000	11164
20257.000000	590199.749000	227445.000000	114.812000	11000	9257
20932.000000	590199.751000	227464.189000	116.406000	11000	9932
14907.000000	590199.756000	227376.653000	114.288000	11000	3907
22730.000000	590199.764000	227461.967000	115.902000	11000	11730
13209.000000	590199.766000	227400.885000	115.663000	11000	2209
11478.000000	590199.767000	227374.831000	115.291000	11000	478
10821.000000	590199.769000	227367.756000	116.019000	11000	-179
21348.000000	590199.799000	227450.726000	115.310000	11000	10348
12535.000000	590199.808000	227399.088000	115.703000	11000	1535
11256.000000	590199.827000	227363.656000	115.014000	11000	256
21468.000000	590199.834000	227442.711000	115.179000	11000	10468
25709.000000	590199.852000	227458.810000	115.778000	11000	14709
10688.000000	590199.856000	227365.918000	115.419000	11000	-312
10310.000000	590199.863000	227380.537000	115.345000	11000	-690
11401.000000	590199.864000	227389.526000	115.654000	11000	401
11032.000000	590199.913000	227369.272000	115.610000	11000	32
11497.000000	590199.913000	227390.239000	115.651000	11000	497
21334.000000	590199.913000	227410.593000	115.657000	11000	10334
16038.000000	590199.932000	227356.041000	116.194000	11000	5038
17417.000000	590199.941000	227467.493000	115.818000	11000	6417
15713.000000	590199.972000	227397.580000	115.056000	11000	4713
13084.000000	590200.001000	227405.789000	116.289000	11000	2084
10328.000000	590200.005000	227383.220000	115.453000	11000	-672
17545.000000	590200.009000	227355.026000	116.257000	11000	6545
17858.000000	590200.014000	227356.628000	116.576000	11000	6858
10812.000000	590200.018000	227391.604000	116.042000	11000	-188
14977.000000	590200.021000	227406.727000	115.897000	11000	3977
22469.000000	590200.026000	227410.045000	116.101000	11000	11469
12695.000000	590200.032000	227402.677000	116.115000	11000	1695
12116.000000	590200.056000	227357.130000	116.070000	11000	1116
12206.000000	590200.061000	227397.602000	115.910000	11000	1206
11310.000000	590200.062000	227370.714000	115.679000	11000	310
10392.000000	590200.062000	227383.656000	115.526000	11000	-608
11048.000000	590200.070000	227372.288000	115.465000	11000	48
11728.000000	590200.082000	227379.379000	115.355000	11000	728
11690.000000	590200.113000	227396.710000	115.598000	11000	690
19537.000000	590200.134000	227472.887000	116.108000	11000	8537
20145.000000	590200.179000	227443.649000	114.769000	11000	9145
10511.000000	590200.205000	227387.539000	115.852000	11000	-489
11312.000000	590200.209000	227362.222000	115.521000	11000	312
25137.000000	590200.224000	227441.053000	114.807000	11000	14137
10272.000000	590200.231000	227385.629000	115.442000	11000	-728

CPM	Y	X	ELEV	AverageBkg	netCPM
14339.000000	590200.277000	227363.541000	114.553000	11000	3339
10904.000000	590200.287000	227394.312000	116.219000	11000	-96
13949.000000	590200.305000	227375.238000	114.076000	11000	2949
11259.000000	590200.327000	227358.680000	115.738000	11000	259
19055.000000	590200.327000	227461.309000	116.037000	11000	8055
11589.000000	590200.333000	227376.315000	115.305000	11000	589
21954.000000	590200.344000	227472.129000	115.593000	11000	10954
16742.000000	590200.372000	227355.628000	116.233000	11000	5742
14811.000000	590200.372000	227406.840000	115.904000	11000	3811
17814.000000	590200.377000	227463.022000	116.618000	11000	6814
14678.000000	590200.382000	227406.842000	115.921000	11000	3678
14721.000000	590200.392000	227406.826000	115.896000	11000	3721
14660.000000	590200.407000	227406.811000	115.870000	11000	3660
11107.000000	590200.419000	227360.466000	115.769000	11000	107
14530.000000	590200.420000	227406.837000	115.884000	11000	3530
22274.000000	590200.439000	227408.723000	116.174000	11000	11274
10905.000000	590200.454000	227367.506000	115.908000	11000	-95
11715.000000	590200.454000	227378.499000	115.322000	11000	715
10269.000000	590200.460000	227379.857000	115.293000	11000	-731
23701.000000	590200.476000	227441.365000	114.712000	11000	12701
12754.000000	590200.492000	227403.996000	116.554000	11000	1754
10326.000000	590200.499000	227382.570000	115.520000	11000	-674
15045.000000	590200.509000	227374.274000	114.195000	11000	4045
10334.000000	590200.524000	227382.175000	115.381000	11000	-666
10368.000000	590200.532000	227389.175000	115.981000	11000	-632
11483.000000	590200.557000	227374.120000	115.292000	11000	483
12360.000000	590200.573000	227399.361000	115.635000	11000	1360
13038.000000	590200.581000	227401.166000	115.663000	11000	2038
11463.000000	590200.582000	227363.531000	115.011000	11000	463
21041.000000	590200.592000	227410.848000	115.692000	11000	10041
19371.000000	590200.612000	227465.582000	116.503000	11000	8371
10203.000000	590200.640000	227385.294000	115.438000	11000	-797
22412.000000	590200.640000	227410.442000	116.307000	11000	11412
28738.000000	590200.647000	227456.637000	115.278000	11000	17738
10226.000000	590200.670000	227385.233000	115.436000	11000	-774
10015.000000	590200.676000	227385.232000	115.436000	11000	-985
10080.000000	590200.676000	227385.231000	115.459000	11000	-920
15606.000000	590200.712000	227392.625000	114.764000	11000	4606
22358.000000	590200.716000	227450.238000	115.759000	11000	11358
12878.000000	590200.720000	227406.058000	116.315000	11000	1878
14255.000000	590200.727000	227396.295000	114.573000	11000	3255
16033.000000	590200.747000	227356.031000	116.316000	11000	5033
10777.000000	590200.753000	227365.744000	115.403000	11000	-223
10083.000000	590200.771000	227385.127000	115.377000	11000	-917
20745.000000	590200.778000	227461.094000	116.082000	11000	9745
17482.000000	590200.807000	227354.785000	116.281000	11000	6482
17652.000000	590200.813000	227356.527000	116.606000	11000	6652
12418.000000	590200.824000	227402.979000	116.082000	11000	1418
15629.000000	590200.836000	227390.098000	114.858000	11000	4629
14922.000000	590200.853000	227365.796000	114.448000	11000	3922

CPM	Y	X	ELEV	AverageBkg	netCPM
12037.000000	590200.879000	227397.819000	115.914000	11000	1037
11455.000000	590200.886000	227396.845000	115.565000	11000	455
10971.000000	590200.889000	227369.257000	115.599000	11000	-29
14621.000000	590200.912000	227407.039000	115.885000	11000	3621
10665.000000	590200.924000	227391.464000	116.020000	11000	-335
10276.000000	590200.929000	227387.037000	115.788000	11000	-724
24093.000000	590200.955000	227439.700000	114.206000	11000	13093
11792.000000	590200.956000	227377.583000	115.276000	11000	792
11994.000000	590200.974000	227357.075000	116.037000	11000	994
11097.000000	590200.976000	227370.740000	115.683000	11000	97
10171.000000	590200.999000	227381.682000	115.544000	11000	-829
24390.000000	590201.012000	227455.225000	115.141000	11000	13390
11441.000000	590201.013000	227361.922000	115.503000	11000	441
17227.000000	590201.014000	227470.967000	115.899000	11000	6227
17293.000000	590201.046000	227464.336000	116.427000	11000	6293
10342.000000	590201.049000	227381.214000	115.357000	11000	-658
10853.000000	590201.051000	227394.313000	116.170000	11000	-147
20641.000000	590201.083000	227448.809000	115.496000	11000	9641
22491.000000	590201.108000	227408.988000	116.141000	11000	11491
11012.000000	590201.118000	227372.314000	115.412000	11000	12
12825.000000	590201.125000	227355.828000	114.995000	11000	1825
14872.000000	590201.131000	227373.240000	114.297000	11000	3872
10252.000000	590201.181000	227379.015000	115.281000	11000	-748
16194.000000	590201.187000	227361.206000	114.621000	11000	5194
10236.000000	590201.199000	227384.647000	115.364000	11000	-764
19920.000000	590201.203000	227464.782000	116.438000	11000	8920
21196.000000	590201.239000	227448.128000	115.272000	11000	10196
10841.000000	590201.244000	227367.283000	116.036000	11000	-159
11549.000000	590201.254000	227358.678000	115.654000	11000	549
16638.000000	590201.257000	227355.461000	116.263000	11000	5638
24319.000000	590201.263000	227452.962000	115.619000	11000	13319
11605.000000	590201.277000	227375.388000	115.256000	11000	605
11852.000000	590201.284000	227363.656000	114.977000	11000	852
12677.000000	590201.289000	227404.282000	116.544000	11000	1677
13546.000000	590201.317000	227391.419000	114.884000	11000	2546
22398.000000	590201.323000	227409.081000	116.106000	11000	11398
22176.000000	590201.323000	227410.717000	116.333000	11000	11176
22233.000000	590201.330000	227409.073000	116.109000	11000	11233
11294.000000	590201.332000	227373.375000	115.329000	11000	294
21250.000000	590201.336000	227411.166000	115.689000	11000	10250
22156.000000	590201.339000	227409.072000	116.110000	11000	11156
22435.000000	590201.345000	227409.074000	116.097000	11000	11435
22599.000000	590201.353000	227462.609000	115.928000	11000	11599
12403.000000	590201.359000	227399.578000	115.560000	11000	1403
11104.000000	590201.371000	227360.224000	115.676000	11000	104
22375.000000	590201.374000	227409.077000	116.070000	11000	11375
21866.000000	590201.385000	227409.078000	115.974000	11000	10866
22141.000000	590201.385000	227409.077000	116.006000	11000	11141
22406.000000	590201.387000	227409.076000	116.051000	11000	11406
22436.000000	590201.386000	227409.075000	116.052000	11000	11436

CPM	Y	X	ELEV	AverageBkg	netCPM
15185.000000	590201.403000	227388.926000	114.602000	11000	4185
14616.000000	590201.407000	227357.135000	114.588000	11000	3616
12832.000000	590201.425000	227401.420000	115.628000	11000	1832
19892.000000	590201.425000	227469.413000	115.832000	11000	8892
23974.000000	590201.428000	227474.738000	115.792000	11000	12974
10192.000000	590201.447000	227388.804000	115.947000	11000	-808
10302.000000	590201.482000	227380.235000	115.329000	11000	-698
10040.000000	590201.491000	227380.773000	115.388000	11000	-960
12718.000000	590201.528000	227406.360000	116.367000	11000	1718
14229.000000	590201.528000	227407.258000	115.918000	11000	3229
13220.000000	590201.543000	227363.673000	114.580000	11000	2220
21562.000000	590201.549000	227409.137000	115.945000	11000	10562
22084.000000	590201.580000	227463.070000	115.863000	11000	11084
21434.000000	590201.587000	227445.756000	114.846000	11000	10434
23044.000000	590201.593000	227458.078000	115.847000	11000	12044
17544.000000	590201.595000	227354.546000	116.305000	11000	6544
10317.000000	590201.601000	227386.477000	115.787000	11000	-683
15884.000000	590201.614000	227355.851000	116.186000	11000	4884
10651.000000	590201.615000	227365.664000	115.406000	11000	-349
12502.000000	590201.622000	227403.250000	116.060000	11000	1502
11851.000000	590201.644000	227376.477000	115.248000	11000	851
17731.000000	590201.657000	227356.420000	116.636000	11000	6731
11285.000000	590201.669000	227396.787000	115.564000	11000	285
21779.000000	590201.670000	227451.472000	115.291000	11000	10779
10267.000000	590201.692000	227383.991000	115.322000	11000	-733
15853.000000	590201.705000	227398.343000	114.998000	11000	4853
11675.000000	590201.711000	227398.059000	115.922000	11000	675
4721.000000	590201.764000	227355.264000	116.169000	11000	-6279
7065.000000	590201.764000	227355.264000	116.169000	11000	-3935
8902.000000	590201.764000	227355.264000	116.169000	11000	-2098
10434.000000	590201.764000	227355.264000	116.169000	11000	-566
11767.000000	590201.764000	227355.264000	116.169000	11000	767
14675.000000	590201.795000	227377.583000	114.246000	11000	3675
11612.000000	590201.806000	227361.864000	115.452000	11000	612
19348.000000	590201.810000	227446.800000	114.937000	11000	8348
10489.000000	590201.812000	227391.140000	115.953000	11000	-511
10716.000000	590201.825000	227394.236000	116.135000	11000	-284
29362.000000	590201.828000	227458.743000	115.680000	11000	18362
27083.000000	590201.830000	227459.604000	115.801000	11000	16083
17395.000000	590201.832000	227463.620000	116.655000	11000	6395
10960.000000	590201.836000	227369.378000	115.602000	11000	-40
12115.000000	590201.850000	227357.124000	115.928000	11000	1115
20850.000000	590201.881000	227443.584000	115.174000	11000	9850
9993.000000	590201.886000	227378.323000	115.269000	11000	-1007
24405.000000	590201.906000	227441.697000	114.816000	11000	13405
17747.000000	590201.923000	227468.253000	115.872000	11000	6747
10947.000000	590201.937000	227370.808000	115.613000	11000	-53
21658.000000	590201.966000	227461.539000	116.105000	11000	10658
22381.000000	590201.993000	227410.991000	116.344000	11000	11381
10269.000000	590202.002000	227379.327000	115.258000	11000	-731

CPM	Y	X	ELEV	AverageBkg	netCPM
15040.000000	590202.003000	227362.142000	114.594000	11000	4040
21835.000000	590202.006000	227472.755000	115.557000	11000	10835
21391.000000	590202.015000	227411.454000	115.682000	11000	10391
18536.000000	590202.020000	227473.656000	116.092000	11000	7536
12081.000000	590202.026000	227363.660000	114.930000	11000	1081
19989.000000	590202.034000	227444.400000	114.770000	11000	8989
10828.000000	590202.037000	227367.130000	116.050000	11000	-172
11085.000000	590202.038000	227372.472000	115.408000	11000	85
9998.000000	590202.050000	227379.825000	115.352000	11000	-1002
13766.000000	590202.053000	227367.607000	114.417000	11000	2766
13036.000000	590202.067000	227365.264000	114.450000	11000	2036
12633.000000	590202.072000	227404.567000	116.561000	11000	1633
16603.000000	590202.104000	227355.637000	116.482000	11000	5603
10481.000000	590202.131000	227383.271000	115.295000	11000	-519
26510.000000	590202.131000	227457.307000	115.286000	11000	15510
11908.000000	590202.143000	227399.729000	115.508000	11000	908
11305.000000	590202.158000	227372.472000	115.298000	11000	305
20689.000000	590202.171000	227462.005000	115.970000	11000	9689
13889.000000	590202.194000	227407.502000	115.887000	11000	2889
11432.000000	590202.203000	227374.508000	115.184000	11000	432
11762.000000	590202.209000	227358.778000	115.762000	11000	762
10222.000000	590202.214000	227388.262000	115.882000	11000	-778
10460.000000	590202.229000	227385.832000	115.744000	11000	-540
15751.000000	590202.242000	227375.256000	114.193000	11000	4751
21465.000000	590202.278000	227409.421000	115.906000	11000	10465
12638.000000	590202.311000	227401.602000	115.642000	11000	1638
12482.000000	590202.328000	227406.624000	116.372000	11000	1482
15425.000000	590202.336000	227393.569000	114.705000	11000	4425
11349.000000	590202.345000	227360.180000	115.604000	11000	349
17619.000000	590202.392000	227354.305000	116.329000	11000	6619
12357.000000	590202.403000	227376.190000	114.032000	11000	1357
12266.000000	590202.427000	227403.464000	116.061000	11000	1266
10260.000000	590202.431000	227378.331000	115.231000	11000	-740
15815.000000	590202.462000	227397.063000	114.550000	11000	4815
15389.000000	590202.464000	227355.955000	116.265000	11000	4389
10644.000000	590202.471000	227365.664000	115.408000	11000	-356
17557.000000	590202.479000	227356.316000	116.667000	11000	6557
11030.000000	590202.482000	227396.605000	115.542000	11000	30
11435.000000	590202.511000	227398.305000	115.912000	11000	435
24401.000000	590202.513000	227442.234000	114.711000	11000	13401
10684.000000	590202.514000	227382.555000	115.283000	11000	-316
11691.000000	590202.540000	227375.437000	115.227000	11000	691
9930.000000	590202.550000	227378.905000	115.328000	11000	-1070
10331.000000	590202.598000	227390.719000	115.882000	11000	-669
11736.000000	590202.603000	227361.835000	115.455000	11000	736
10072.000000	590202.604000	227377.621000	115.234000	11000	-928
10514.000000	590202.604000	227394.003000	116.099000	11000	-486
28265.000000	590202.608000	227457.438000	115.260000	11000	17265
17588.000000	590202.619000	227353.571000	115.864000	11000	6588
23616.000000	590202.637000	227440.345000	114.226000	11000	12616

CPM	Y	X	ELEV	AverageBkg	netCPM
22413.000000	590202.647000	227411.279000	116.289000	11000	11413
20460.000000	590202.658000	227466.416000	116.479000	11000	9460
16571.000000	590202.666000	227471.596000	115.849000	11000	5571
18475.000000	590202.680000	227465.398000	116.392000	11000	7475
15470.000000	590202.684000	227390.968000	114.781000	11000	4470
17500.000000	590202.685000	227353.530000	115.816000	11000	6500
17614.000000	590202.685000	227353.641000	115.862000	11000	6614
17655.000000	590202.692000	227353.636000	115.869000	11000	6655
17526.000000	590202.697000	227353.521000	115.807000	11000	6526
17663.000000	590202.699000	227353.522000	115.811000	11000	6663
21477.000000	590202.704000	227411.782000	115.651000	11000	10477
10443.000000	590202.713000	227385.197000	115.712000	11000	-557
10885.000000	590202.727000	227370.982000	115.621000	11000	-115
17761.000000	590202.728000	227353.530000	115.714000	11000	6761
17351.000000	590202.746000	227353.592000	115.852000	11000	6351
10840.000000	590202.758000	227369.551000	115.589000	11000	-160
12355.000000	590202.761000	227357.250000	115.943000	11000	1355
17431.000000	590202.768000	227353.578000	115.844000	11000	6431
12308.000000	590202.770000	227363.797000	114.937000	11000	1308
17347.000000	590202.771000	227353.595000	115.821000	11000	6347
22649.000000	590202.780000	227451.037000	115.738000	11000	11649
26491.000000	590202.809000	227459.953000	115.799000	11000	15491
17201.000000	590202.820000	227353.648000	115.773000	11000	6201
13508.000000	590202.862000	227374.212000	114.305000	11000	2508
10247.000000	590202.877000	227377.327000	115.195000	11000	-753
10815.000000	590202.884000	227367.027000	116.063000	11000	-185
12183.000000	590202.889000	227404.862000	116.587000	11000	1183
13835.000000	590202.913000	227407.778000	115.840000	11000	2835
10503.000000	590202.927000	227381.803000	115.255000	11000	-497
13643.000000	590202.940000	227392.361000	114.869000	11000	2643
10932.000000	590202.961000	227372.729000	115.370000	11000	-68
11805.000000	590202.962000	227399.915000	115.472000	11000	805
10159.000000	590202.967000	227387.582000	115.874000	11000	-841
23525.000000	590202.968000	227456.026000	115.123000	11000	12525
10360.000000	590203.032000	227384.745000	115.694000	11000	-640
12260.000000	590203.054000	227366.701000	114.450000	11000	1260
21170.000000	590203.070000	227409.724000	115.876000	11000	10170
9765.000000	590203.071000	227377.987000	115.285000	11000	-1235
17402.000000	590203.074000	227353.848000	115.784000	11000	6402
12087.000000	590203.080000	227358.903000	115.604000	11000	1087
16008.000000	590203.081000	227355.509000	116.249000	11000	5008
17515.000000	590203.091000	227465.176000	116.378000	11000	6515
23346.000000	590203.110000	227453.711000	115.645000	11000	12346
20455.000000	590203.127000	227449.593000	115.496000	11000	9455
11249.000000	590203.179000	227371.228000	115.287000	11000	249
12453.000000	590203.190000	227401.701000	115.641000	11000	1453
11797.000000	590203.220000	227361.890000	115.431000	11000	797
14786.000000	590203.251000	227389.787000	114.547000	11000	3786
10698.000000	590203.253000	227365.716000	115.340000	11000	-302
11675.000000	590203.258000	227360.261000	115.490000	11000	675

CPM	Y	X	ELEV	AverageBkg	netCPM
12131.000000	590203.260000	227403.652000	116.038000	11000	1131
17415.000000	590203.263000	227354.417000	116.189000	11000	6415
10871.000000	590203.276000	227396.347000	115.502000	11000	-129
11305.000000	590203.278000	227373.572000	115.168000	11000	305
10256.000000	590203.283000	227381.046000	115.393000	11000	-744
10293.000000	590203.291000	227390.122000	115.878000	11000	-707
12195.000000	590203.296000	227406.999000	116.303000	11000	1195
22529.000000	590203.303000	227411.519000	116.293000	11000	11529
19047.000000	590203.311000	227464.234000	116.623000	11000	8047
17382.000000	590203.315000	227356.210000	116.697000	11000	6382
10321.000000	590203.320000	227393.644000	116.051000	11000	-679
10080.000000	590203.342000	227376.204000	115.175000	11000	-920
16058.000000	590203.344000	227361.223000	114.558000	11000	5058
15355.000000	590203.347000	227355.967000	116.001000	11000	4355
11221.000000	590203.356000	227398.384000	115.874000	11000	221
23200.000000	590203.367000	227475.513000	115.785000	11000	12200
12100.000000	590203.369000	227355.765000	114.988000	11000	1100
9786.000000	590203.379000	227376.847000	115.181000	11000	-1214
24230.000000	590203.379000	227462.800000	115.873000	11000	13230
22496.000000	590203.388000	227463.756000	115.881000	11000	11496
20388.000000	590203.391000	227446.500000	114.831000	11000	9388
15012.000000	590203.396000	227399.088000	114.927000	11000	4012
21404.000000	590203.419000	227412.127000	115.612000	11000	10404
15793.000000	590203.423000	227359.971000	114.561000	11000	4793
10241.000000	590203.424000	227384.283000	115.671000	11000	-759
17169.000000	590203.433000	227354.088000	115.812000	11000	6169
20947.000000	590203.435000	227470.259000	115.386000	11000	9947
14087.000000	590203.478000	227357.088000	114.551000	11000	3087
22047.000000	590203.521000	227458.896000	115.822000	11000	11047
13751.000000	590203.522000	227408.057000	115.835000	11000	2751
20990.000000	590203.526000	227452.216000	115.295000	11000	9990
24208.000000	590203.557000	227442.372000	114.794000	11000	13208
12637.000000	590203.569000	227357.503000	116.032000	11000	1637
12393.000000	590203.569000	227363.973000	114.936000	11000	1393
9751.000000	590203.584000	227377.087000	115.255000	11000	-1249
10804.000000	590203.591000	227371.134000	115.623000	11000	-196
10362.000000	590203.618000	227380.339000	115.368000	11000	-638
10275.000000	590203.624000	227386.869000	115.836000	11000	-725
14679.000000	590203.659000	227378.464000	114.228000	11000	3679
10779.000000	590203.671000	227369.800000	115.643000	11000	-221
10752.000000	590203.682000	227367.002000	116.101000	11000	-248
21488.000000	590203.709000	227461.695000	116.046000	11000	10488
21017.000000	590203.710000	227449.116000	115.259000	11000	10017
21693.000000	590203.724000	227473.348000	115.534000	11000	10693
10072.000000	590203.740000	227375.187000	115.202000	11000	-928
11932.000000	590203.743000	227405.140000	116.577000	11000	932
11544.000000	590203.750000	227374.736000	115.233000	11000	544
13672.000000	590203.758000	227369.031000	114.347000	11000	2672
15415.000000	590203.759000	227356.393000	117.352000	11000	4415
11795.000000	590203.771000	227400.054000	115.396000	11000	795

CPM	Y	X	ELEV	AverageBkg	netCPM
10866.000000	590203.795000	227373.195000	115.349000	11000	-134
10616.000000	590203.815000	227365.716000	115.333000	11000	-384
20859.000000	590203.822000	227410.050000	115.867000	11000	9859
20901.000000	590203.841000	227445.151000	114.768000	11000	9901
10335.000000	590203.844000	227389.430000	115.833000	11000	-665
17255.000000	590203.867000	227469.039000	115.848000	11000	6255
17230.000000	590203.902000	227354.227000	115.809000	11000	6230
12338.000000	590203.907000	227359.066000	115.482000	11000	1338
10462.000000	590203.924000	227365.730000	115.338000	11000	-538
20687.000000	590203.929000	227444.374000	115.144000	11000	9687
14490.000000	590203.936000	227376.214000	114.155000	11000	3490
10284.000000	590203.938000	227383.498000	115.622000	11000	-716
11832.000000	590203.948000	227362.015000	115.432000	11000	832
18378.000000	590203.948000	227474.437000	116.076000	11000	7378
10417.000000	590203.957000	227365.730000	115.337000	11000	-583
10324.000000	590203.962000	227379.555000	115.338000	11000	-676
16455.000000	590203.962000	227394.489000	114.657000	11000	5455
10187.000000	590203.963000	227393.158000	115.973000	11000	-813
22286.000000	590203.973000	227411.761000	116.309000	11000	11286
10926.000000	590204.002000	227395.952000	115.479000	11000	-74
21328.000000	590204.010000	227462.712000	116.189000	11000	10328
11983.000000	590204.027000	227360.391000	115.392000	11000	983
11044.000000	590204.056000	227369.799000	115.345000	11000	44
9740.000000	590204.062000	227376.244000	115.278000	11000	-1260
21536.000000	590204.074000	227412.520000	115.590000	11000	10536
14776.000000	590204.084000	227356.329000	116.174000	11000	3776
9916.000000	590204.086000	227374.269000	115.228000	11000	-1084
12183.000000	590204.094000	227403.750000	116.020000	11000	1183
9812.000000	590204.099000	227376.036000	115.175000	11000	-1188
11966.000000	590204.121000	227401.741000	115.610000	11000	966
11813.000000	590204.140000	227407.336000	116.294000	11000	813
18905.000000	590204.140000	227465.988000	116.355000	11000	7905
17186.000000	590204.149000	227354.720000	116.175000	11000	6186
15634.000000	590204.153000	227397.800000	114.492000	11000	4634
10158.000000	590204.171000	227386.130000	115.793000	11000	-842
17113.000000	590204.186000	227356.099000	116.729000	11000	6113
13667.000000	590204.190000	227408.330000	115.846000	11000	2667
28266.000000	590204.247000	227459.581000	115.775000	11000	17266
11292.000000	590204.248000	227398.338000	115.817000	11000	292
11932.000000	590204.270000	227377.071000	114.005000	11000	932
20040.000000	590204.276000	227447.791000	114.936000	11000	9040
22657.000000	590204.292000	227441.011000	114.197000	11000	11657
9788.000000	590204.313000	227375.817000	115.301000	11000	-1212
10373.000000	590204.344000	227378.858000	115.347000	11000	-627
10396.000000	590204.350000	227388.702000	115.783000	11000	-604
12486.000000	590204.356000	227364.154000	114.912000	11000	1486
16157.000000	590204.366000	227472.182000	115.824000	11000	5157
9794.000000	590204.376000	227375.727000	115.310000	11000	-1206
9893.000000	590204.382000	227375.711000	115.327000	11000	-1107
16861.000000	590204.408000	227354.408000	115.817000	11000	5861

CPM	Y	X	ELEV	AverageBkg	netCPM
9855.000000	590204.418000	227375.673000	115.312000	11000	-1145
12595.000000	590204.423000	227357.693000	115.984000	11000	1595
10754.000000	590204.424000	227373.808000	115.368000	11000	-246
10629.000000	590204.456000	227367.115000	116.103000	11000	-371
9946.000000	590204.468000	227375.565000	115.310000	11000	-1054
10793.000000	590204.475000	227371.299000	115.585000	11000	-207
10404.000000	590204.479000	227365.826000	115.333000	11000	-596
10814.000000	590204.492000	227370.006000	115.588000	11000	-186
10003.000000	590204.499000	227373.319000	115.197000	11000	-997
15540.000000	590204.505000	227391.810000	114.769000	11000	4540
11862.000000	590204.509000	227367.885000	114.364000	11000	862
10189.000000	590204.536000	227382.595000	115.525000	11000	-811
23233.000000	590204.536000	227443.023000	114.695000	11000	12233
13690.000000	590204.552000	227375.160000	114.264000	11000	2690
11153.000000	590204.567000	227372.541000	115.121000	11000	153
14512.000000	590204.567000	227393.268000	114.852000	11000	3512
10327.000000	590204.578000	227392.561000	115.901000	11000	-673
26078.000000	590204.579000	227458.154000	115.292000	11000	15078
11533.000000	590204.589000	227400.032000	115.370000	11000	533
26694.000000	590204.603000	227458.234000	115.277000	11000	15694
10740.000000	590204.607000	227395.416000	115.464000	11000	-260
11040.000000	590204.612000	227368.144000	115.418000	11000	40
20639.000000	590204.620000	227410.337000	115.860000	11000	9639
22267.000000	590204.621000	227412.027000	116.364000	11000	11267
11551.000000	590204.622000	227405.413000	116.548000	11000	551
9952.000000	590204.641000	227374.905000	115.174000	11000	-1048
20022.000000	590204.681000	227467.211000	116.482000	11000	9022
10196.000000	590204.689000	227385.377000	115.773000	11000	-804
12131.000000	590204.704000	227362.115000	115.442000	11000	1131
10330.000000	590204.706000	227378.152000	115.329000	11000	-670
21423.000000	590204.741000	227412.859000	115.575000	11000	10423
26173.000000	590204.761000	227460.797000	115.893000	11000	15173
18681.000000	590204.776000	227464.835000	116.596000	11000	7681
9987.000000	590204.781000	227375.150000	115.292000	11000	-1013
13487.000000	590204.788000	227408.585000	115.845000	11000	2487
12209.000000	590204.814000	227359.287000	115.491000	11000	1209
20507.000000	590204.827000	227451.792000	115.731000	11000	9507
12044.000000	590204.852000	227360.579000	115.356000	11000	1044
10200.000000	590204.857000	227387.913000	115.791000	11000	-800
10061.000000	590204.884000	227372.431000	115.210000	11000	-939
14968.000000	590204.886000	227356.036000	116.517000	11000	3968
14277.000000	590204.897000	227356.749000	116.422000	11000	3277
11543.000000	590204.907000	227407.608000	116.284000	11000	543
10785.000000	590204.941000	227374.652000	115.370000	11000	-215
22681.000000	590204.947000	227454.450000	115.637000	11000	11681
9810.000000	590204.956000	227373.902000	115.195000	11000	-1190
25538.000000	590204.961000	227456.820000	115.155000	11000	14538
16798.000000	590204.976000	227361.397000	114.454000	11000	5798
16241.000000	590204.987000	227354.594000	115.833000	11000	5241
12043.000000	590204.987000	227403.842000	115.994000	11000	1043

CPM	Y	X	ELEV	AverageBkg	netCPM
11715.000000	590204.988000	227401.715000	115.645000	11000	715
16211.000000	590205.002000	227355.996000	116.759000	11000	5211
10043.000000	590205.022000	227381.718000	115.487000	11000	-957
16754.000000	590205.044000	227355.045000	116.177000	11000	5754
10570.000000	590205.046000	227377.375000	115.351000	11000	-430
10536.000000	590205.060000	227391.815000	115.836000	11000	-464
15958.000000	590205.101000	227399.791000	114.894000	11000	4958
10812.000000	590205.112000	227394.949000	115.470000	11000	-188
10020.000000	590205.129000	227384.585000	115.744000	11000	-980
16241.000000	590205.129000	227465.975000	116.354000	11000	5241
11171.000000	590205.154000	227398.084000	115.787000	11000	171
22101.000000	590205.161000	227464.502000	115.828000	11000	11101
19962.000000	590205.166000	227450.351000	115.484000	11000	8962
12217.000000	590205.196000	227364.341000	114.893000	11000	1217
23949.000000	590205.203000	227443.022000	114.806000	11000	12949
10642.000000	590205.209000	227375.555000	115.328000	11000	-358
21790.000000	590205.215000	227447.259000	114.834000	11000	10790
10406.000000	590205.219000	227365.988000	115.332000	11000	-594
10467.000000	590205.222000	227367.184000	116.083000	11000	-533
10584.000000	590205.251000	227376.529000	115.326000	11000	-416
10013.000000	590205.262000	227372.980000	115.215000	11000	-987
10033.000000	590205.264000	227374.535000	115.327000	11000	-967
24625.000000	590205.266000	227462.953000	115.776000	11000	13625
12480.000000	590205.272000	227358.002000	115.979000	11000	1480
22749.000000	590205.287000	227476.300000	115.767000	11000	11749
22274.000000	590205.291000	227412.251000	116.383000	11000	11274
11347.000000	590205.293000	227374.470000	115.231000	11000	347
10200.000000	590205.326000	227387.186000	115.740000	11000	-800
13099.000000	590205.345000	227408.897000	115.850000	11000	2099
11517.000000	590205.354000	227399.978000	115.421000	11000	517
10643.000000	590205.356000	227371.581000	115.593000	11000	-357
10125.000000	590205.363000	227371.383000	115.235000	11000	-875
20867.000000	590205.363000	227452.953000	115.276000	11000	9867
20384.000000	590205.371000	227410.676000	115.866000	11000	9384
20116.000000	590205.373000	227471.067000	115.435000	11000	9116
21262.000000	590205.382000	227474.046000	115.535000	11000	10262
21476.000000	590205.395000	227413.228000	115.570000	11000	10476
10813.000000	590205.411000	227370.337000	115.547000	11000	-187
10490.000000	590205.429000	227391.082000	115.851000	11000	-510
10838.000000	590205.435000	227366.410000	115.411000	11000	-162
11245.000000	590205.460000	227405.677000	116.547000	11000	245
9957.000000	590205.471000	227380.862000	115.436000	11000	-1043
20820.000000	590205.471000	227459.739000	115.935000	11000	9820
12261.000000	590205.498000	227362.360000	115.447000	11000	1261
14741.000000	590205.517000	227379.377000	114.168000	11000	3741
15315.000000	590205.534000	227354.844000	115.805000	11000	4315
10001.000000	590205.538000	227383.700000	115.702000	11000	-999
10837.000000	590205.546000	227394.350000	115.493000	11000	-163
13597.000000	590205.563000	227357.393000	114.522000	11000	2597
9873.000000	590205.591000	227371.938000	115.202000	11000	-1127

CPM	Y	X	ELEV	AverageBkg	netCPM
22672.000000	590205.601000	227461.850000	115.925000	11000	11672
12317.000000	590205.618000	227359.512000	115.464000	11000	1317
16454.000000	590205.625000	227395.440000	114.623000	11000	5454
19843.000000	590205.634000	227466.586000	116.364000	11000	8843
14537.000000	590205.638000	227356.529000	116.908000	11000	3537
13743.000000	590205.639000	227377.128000	114.134000	11000	2743
20659.000000	590205.670000	227445.910000	114.765000	11000	9659
12168.000000	590205.710000	227360.742000	115.295000	11000	1168
11963.000000	590205.731000	227356.106000	114.949000	11000	963
13919.000000	590205.738000	227370.074000	114.374000	11000	2919
13901.000000	590205.746000	227356.699000	115.912000	11000	2901
10303.000000	590205.763000	227390.299000	115.787000	11000	-697
11269.000000	590205.799000	227407.907000	116.270000	11000	269
16775.000000	590205.805000	227469.837000	115.875000	11000	5775
10276.000000	590205.806000	227370.432000	115.251000	11000	-724
19340.000000	590205.830000	227463.460000	116.123000	11000	8340
18308.000000	590205.832000	227475.202000	116.040000	11000	7308
10245.000000	590205.834000	227386.417000	115.736000	11000	-755
11819.000000	590205.835000	227403.797000	115.970000	11000	819
15457.000000	590205.842000	227355.889000	116.790000	11000	4457
9966.000000	590205.847000	227379.981000	115.441000	11000	-1034
15520.000000	590205.857000	227398.492000	114.452000	11000	4520
10630.000000	590205.865000	227393.763000	115.477000	11000	-370
10879.000000	590205.870000	227397.560000	115.897000	11000	-121
9977.000000	590205.873000	227382.883000	115.645000	11000	-1023
10088.000000	590205.878000	227373.984000	115.361000	11000	-912
12787.000000	590205.885000	227409.282000	115.880000	11000	1787
11522.000000	590205.889000	227401.650000	115.643000	11000	522
15824.000000	590205.914000	227360.489000	114.429000	11000	4824
15898.000000	590205.929000	227355.338000	116.127000	11000	4898
10052.000000	590205.934000	227370.919000	115.204000	11000	-948
22679.000000	590205.940000	227441.659000	114.197000	11000	11679
11643.000000	590205.948000	227356.853000	115.603000	11000	643
19992.000000	590205.950000	227445.166000	115.154000	11000	8992
11719.000000	590205.957000	227356.854000	115.622000	11000	719
11540.000000	590205.958000	227356.858000	115.631000	11000	540
11500.000000	590205.966000	227356.870000	115.583000	11000	500
11439.000000	590205.973000	227356.846000	115.572000	11000	439
22243.000000	590205.973000	227412.483000	116.382000	11000	11243
11790.000000	590205.977000	227364.563000	114.867000	11000	790
11621.000000	590205.978000	227356.845000	115.593000	11000	621
11497.000000	590205.978000	227356.857000	115.559000	11000	497
10545.000000	590205.981000	227366.186000	115.296000	11000	-455
11704.000000	590205.983000	227356.841000	115.618000	11000	704
11732.000000	590205.994000	227356.841000	115.661000	11000	732
11801.000000	590206.002000	227356.838000	115.698000	11000	801
11837.000000	590206.006000	227356.829000	115.711000	11000	837
11901.000000	590206.017000	227356.846000	115.714000	11000	901
11027.000000	590206.019000	227371.794000	115.117000	11000	27
14743.000000	590206.025000	227355.015000	115.837000	11000	3743

CPM	Y	X	ELEV	AverageBkg	netCPM
12040.000000	590206.034000	227356.858000	115.796000	11000	1040
12042.000000	590206.033000	227356.857000	115.752000	11000	1042
10458.000000	590206.044000	227367.340000	116.065000	11000	-542
12047.000000	590206.045000	227356.865000	115.825000	11000	1047
11884.000000	590206.051000	227357.056000	116.009000	11000	884
12094.000000	590206.052000	227356.934000	115.841000	11000	1094
11946.000000	590206.054000	227356.898000	115.806000	11000	946
11903.000000	590206.054000	227356.915000	115.808000	11000	903
11923.000000	590206.055000	227356.924000	115.824000	11000	923
12005.000000	590206.055000	227357.040000	115.969000	11000	1005
12147.000000	590206.056000	227356.942000	115.866000	11000	1147
12061.000000	590206.056000	227357.006000	115.869000	11000	1061
11921.000000	590206.056000	227357.067000	116.045000	11000	921
12270.000000	590206.056000	227357.104000	116.082000	11000	1270
16396.000000	590206.056000	227472.881000	115.823000	11000	5396
12096.000000	590206.057000	227356.959000	115.868000	11000	1096
12012.000000	590206.057000	227357.023000	115.910000	11000	1012
11910.000000	590206.058000	227357.087000	116.070000	11000	910
12050.000000	590206.060000	227356.885000	115.817000	11000	1050
11924.000000	590206.060000	227356.983000	115.871000	11000	924
12402.000000	590206.064000	227357.114000	116.113000	11000	1402
12575.000000	590206.072000	227357.108000	116.100000	11000	1575
10330.000000	590206.072000	227389.557000	115.755000	11000	-670
12821.000000	590206.080000	227357.101000	116.095000	11000	1821
13305.000000	590206.091000	227357.153000	116.161000	11000	2305
12372.000000	590206.095000	227358.227000	115.970000	11000	1372
12936.000000	590206.103000	227357.103000	116.097000	11000	1936
13607.000000	590206.111000	227357.142000	116.264000	11000	2607
21300.000000	590206.113000	227413.514000	115.613000	11000	10300
13134.000000	590206.115000	227357.137000	116.106000	11000	2134
11946.000000	590206.136000	227378.000000	113.975000	11000	946
20217.000000	590206.136000	227411.011000	115.865000	11000	9217
10530.000000	590206.141000	227393.178000	115.427000	11000	-470
11301.000000	590206.153000	227399.692000	115.425000	11000	301
10086.000000	590206.160000	227379.319000	115.431000	11000	-914
10187.000000	590206.169000	227379.283000	115.461000	11000	-813
10575.000000	590206.174000	227372.116000	115.593000	11000	-425
10155.000000	590206.178000	227379.285000	115.439000	11000	-845
13814.000000	590206.183000	227394.177000	114.820000	11000	2814
20004.000000	590206.194000	227450.091000	115.210000	11000	9004
16634.000000	590206.198000	227362.844000	114.421000	11000	5634
10077.000000	590206.200000	227382.068000	115.567000	11000	-923
10225.000000	590206.206000	227379.195000	115.500000	11000	-775
13753.000000	590206.235000	227376.053000	114.243000	11000	2753
10179.000000	590206.238000	227369.537000	115.237000	11000	-821
10352.000000	590206.260000	227385.671000	115.703000	11000	-648
18484.000000	590206.273000	227465.435000	116.668000	11000	7484
10709.000000	590206.285000	227370.814000	115.569000	11000	-291
12368.000000	590206.292000	227362.542000	115.409000	11000	1368
13140.000000	590206.293000	227368.792000	114.401000	11000	2140

CPM	Y	X	ELEV	AverageBkg	netCPM
10290.000000	590206.300000	227392.767000	115.402000	11000	-710
10338.000000	590206.309000	227379.001000	115.479000	11000	-662
14731.000000	590206.311000	227392.659000	114.747000	11000	3731
11653.000000	590206.329000	227356.998000	115.561000	11000	653
11002.000000	590206.367000	227405.836000	116.520000	11000	2
10247.000000	590206.368000	227392.566000	115.372000	11000	-753
12354.000000	590206.382000	227409.695000	115.872000	11000	1354
10405.000000	590206.388000	227369.890000	115.212000	11000	-595
10184.000000	590206.394000	227388.792000	115.779000	11000	-816
10153.000000	590206.424000	227392.413000	115.344000	11000	-847
12512.000000	590206.437000	227359.785000	115.448000	11000	1512
10378.000000	590206.439000	227378.709000	115.486000	11000	-622
9900.000000	590206.461000	227381.268000	115.537000	11000	-1100
13929.000000	590206.492000	227356.656000	116.695000	11000	2929
9996.000000	590206.519000	227392.110000	115.361000	11000	-1004
12273.000000	590206.549000	227360.955000	115.270000	11000	1273
10800.000000	590206.554000	227396.940000	115.877000	11000	-200
14270.000000	590206.571000	227355.211000	115.780000	11000	3270
22428.000000	590206.585000	227443.822000	114.682000	11000	11428
26589.000000	590206.644000	227458.982000	115.288000	11000	15589
22145.000000	590206.654000	227412.735000	116.320000	11000	11145
10498.000000	590206.662000	227368.555000	115.247000	11000	-502
10210.000000	590206.664000	227384.893000	115.683000	11000	-790
11607.000000	590206.674000	227364.801000	114.831000	11000	607
10999.000000	590206.675000	227408.104000	116.297000	11000	-1
11463.000000	590206.684000	227403.745000	115.964000	11000	463
14499.000000	590206.691000	227356.025000	116.627000	11000	3499
9789.000000	590206.692000	227380.448000	115.566000	11000	-1211
26831.000000	590206.692000	227460.513000	115.760000	11000	15831
19821.000000	590206.710000	227468.113000	116.480000	11000	8821
10164.000000	590206.724000	227388.035000	115.791000	11000	-836
9863.000000	590206.744000	227391.406000	115.376000	11000	-1137
19594.000000	590206.748000	227448.758000	114.907000	11000	8594
10417.000000	590206.751000	227377.946000	115.513000	11000	-583
21210.000000	590206.752000	227413.818000	115.589000	11000	10210
21556.000000	590206.765000	227455.162000	115.644000	11000	10556
11390.000000	590206.797000	227401.571000	115.592000	11000	390
10457.000000	590206.800000	227366.464000	115.285000	11000	-543
19922.000000	590206.805000	227411.332000	115.841000	11000	8922
15268.000000	590206.816000	227355.576000	115.976000	11000	4268
26363.000000	590206.819000	227461.642000	115.967000	11000	15363
16066.000000	590206.839000	227400.514000	114.931000	11000	5066
24056.000000	590206.859000	227443.703000	114.783000	11000	13056
10571.000000	590206.871000	227367.593000	116.142000	11000	-429
14953.000000	590206.894000	227364.812000	114.314000	11000	3953
14001.000000	590206.896000	227391.486000	114.483000	11000	3001
11213.000000	590206.900000	227355.450000	116.512000	11000	213
24349.000000	590206.925000	227463.502000	115.757000	11000	13349
11209.000000	590206.936000	227355.485000	116.553000	11000	209
10565.000000	590206.937000	227372.857000	115.501000	11000	-435

CPM	Y	X	ELEV	AverageBkg	netCPM
10079.000000	590206.938000	227373.168000	115.359000	11000	-921
12152.000000	590206.938000	227410.138000	115.850000	11000	1152
21437.000000	590206.938000	227465.187000	115.855000	11000	10437
12377.000000	590206.939000	227358.486000	115.925000	11000	1377
12361.000000	590206.944000	227355.374000	116.311000	11000	1361
12086.000000	590206.944000	227355.377000	116.364000	11000	1086
11970.000000	590206.948000	227355.401000	116.354000	11000	970
11838.000000	590206.950000	227355.422000	116.349000	11000	838
9793.000000	590206.953000	227390.666000	115.371000	11000	-1207
11347.000000	590206.953000	227399.363000	115.375000	11000	347
12734.000000	590206.954000	227355.366000	116.118000	11000	1734
12386.000000	590206.954000	227355.372000	116.329000	11000	1386
9966.000000	590206.954000	227379.615000	115.536000	11000	-1034
20921.000000	590206.970000	227452.633000	115.396000	11000	9921
12937.000000	590206.971000	227355.314000	116.099000	11000	1937
12435.000000	590206.984000	227355.364000	116.132000	11000	1435
11276.000000	590206.990000	227355.442000	116.635000	11000	276
11360.000000	590206.990000	227374.555000	115.218000	11000	360
11472.000000	590206.991000	227357.196000	115.561000	11000	472
13550.000000	590206.992000	227355.322000	115.773000	11000	2550
11371.000000	590206.997000	227355.435000	116.597000	11000	371
11262.000000	590206.998000	227355.440000	116.650000	11000	262
25856.000000	590207.000000	227457.560000	115.156000	11000	14856
12282.000000	590207.002000	227355.372000	116.149000	11000	1282
10721.000000	590207.022000	227371.467000	115.533000	11000	-279
25982.000000	590207.023000	227459.080000	115.253000	11000	14982
13177.000000	590207.033000	227355.322000	115.791000	11000	2177
10202.000000	590207.040000	227387.291000	115.757000	11000	-798
11601.000000	590207.041000	227355.454000	116.482000	11000	601
10897.000000	590207.055000	227365.377000	115.373000	11000	-103
9969.000000	590207.062000	227384.083000	115.656000	11000	-1031
10903.000000	590207.063000	227396.170000	115.816000	11000	-97
22183.000000	590207.065000	227474.716000	115.519000	11000	11183
22087.000000	590207.078000	227448.029000	114.836000	11000	11087
10722.000000	590207.085000	227369.003000	115.227000	11000	-278
10505.000000	590207.086000	227377.129000	115.506000	11000	-495
10357.000000	590207.098000	227367.425000	115.227000	11000	-643
19251.000000	590207.106000	227411.495000	115.809000	11000	8251
18502.000000	590207.114000	227411.500000	115.815000	11000	7502
12069.000000	590207.116000	227362.750000	115.395000	11000	1069
15513.000000	590207.124000	227411.547000	115.866000	11000	4513
16709.000000	590207.131000	227411.529000	115.866000	11000	5709
17491.000000	590207.132000	227411.515000	115.851000	11000	6491
18012.000000	590207.141000	227411.499000	115.828000	11000	7012
10110.000000	590207.168000	227378.724000	115.505000	11000	-890
15697.000000	590207.175000	227466.882000	116.367000	11000	4697
19512.000000	590207.175000	227467.198000	116.474000	11000	8512
20600.000000	590207.177000	227453.663000	115.251000	11000	9600
9895.000000	590207.195000	227389.902000	115.379000	11000	-1105
21122.000000	590207.205000	227477.026000	115.744000	11000	10122

CPM	Y	X	ELEV	AverageBkg	netCPM
10696.000000	590207.241000	227405.944000	116.481000	11000	-304
16293.000000	590207.261000	227396.346000	114.620000	11000	5293
10560.000000	590207.285000	227373.693000	115.546000	11000	-440
10412.000000	590207.293000	227376.294000	115.531000	11000	-588
19950.000000	590207.295000	227471.775000	115.780000	11000	8950
20583.000000	590207.311000	227451.189000	115.155000	11000	9583
22220.000000	590207.326000	227413.000000	116.343000	11000	11220
13465.000000	590207.335000	227356.918000	116.591000	11000	2465
12251.000000	590207.341000	227360.060000	115.277000	11000	1251
11267.000000	590207.351000	227355.581000	116.510000	11000	267
15240.000000	590207.366000	227380.321000	114.196000	11000	4240
14518.000000	590207.374000	227377.999000	114.145000	11000	3518
10215.000000	590207.374000	227386.579000	115.737000	11000	-785
10178.000000	590207.376000	227383.277000	115.598000	11000	-822
12138.000000	590207.384000	227361.244000	115.272000	11000	1138
13374.000000	590207.428000	227358.236000	114.478000	11000	2374
10076.000000	590207.430000	227389.126000	115.355000	11000	-924
10871.000000	590207.437000	227395.359000	115.780000	11000	-129
10326.000000	590207.450000	227377.844000	115.490000	11000	-674
21013.000000	590207.455000	227414.108000	115.577000	11000	10013
14397.000000	590207.456000	227411.663000	115.846000	11000	3397
11345.000000	590207.458000	227365.042000	114.816000	11000	345
10370.000000	590207.464000	227375.467000	115.530000	11000	-630
13734.000000	590207.484000	227362.435000	114.388000	11000	2734
21740.000000	590207.508000	227460.569000	116.028000	11000	10740
10848.000000	590207.510000	227371.216000	115.149000	11000	-152
10505.000000	590207.512000	227374.585000	115.547000	11000	-495
11760.000000	590207.515000	227410.473000	115.832000	11000	760
20446.000000	590207.533000	227446.669000	114.777000	11000	9446
23163.000000	590207.533000	227462.446000	115.896000	11000	12163
13876.000000	590207.539000	227356.419000	116.557000	11000	2876
11494.000000	590207.545000	227403.602000	115.916000	11000	494
10380.000000	590207.585000	227366.794000	115.306000	11000	-620
15671.000000	590207.591000	227399.231000	114.474000	11000	4671
11377.000000	590207.595000	227357.410000	115.564000	11000	377
10697.000000	590207.597000	227408.155000	116.306000	11000	-303
23571.000000	590207.606000	227442.336000	114.165000	11000	12571
10532.000000	590207.613000	227366.174000	115.195000	11000	-468
10551.000000	590207.617000	227372.302000	115.501000	11000	-449
10515.000000	590207.618000	227367.822000	116.071000	11000	-485
20899.000000	590207.620000	227464.162000	116.129000	11000	9899
10208.000000	590207.628000	227385.899000	115.707000	11000	-792
10133.000000	590207.650000	227388.332000	115.325000	11000	-867
10534.000000	590207.655000	227394.535000	115.725000	11000	-466
11385.000000	590207.659000	227401.245000	115.587000	11000	385
13568.000000	590207.683000	227371.103000	114.362000	11000	2568
10076.000000	590207.691000	227382.452000	115.589000	11000	-924
10482.000000	590207.692000	227376.953000	115.513000	11000	-518
11158.000000	590207.725000	227398.787000	115.367000	11000	158
14330.000000	590207.733000	227355.823000	115.820000	11000	3330

CPM	Y	X	ELEV	AverageBkg	netCPM
12190.000000	590207.737000	227358.723000	115.852000	11000	1190
18389.000000	590207.742000	227475.918000	116.019000	11000	7389
16421.000000	590207.748000	227473.567000	115.828000	11000	5421
13682.000000	590207.752000	227366.879000	114.327000	11000	2682
11092.000000	590207.767000	227355.797000	116.498000	11000	92
18050.000000	590207.782000	227466.013000	116.681000	11000	7050
16242.000000	590207.816000	227470.647000	115.855000	11000	5242
10304.000000	590207.844000	227393.698000	115.694000	11000	-696
13429.000000	590207.845000	227395.113000	114.818000	11000	2429
10239.000000	590207.875000	227387.511000	115.294000	11000	-761
11816.000000	590207.886000	227363.043000	115.413000	11000	816
9956.000000	590207.902000	227385.255000	115.676000	11000	-1044
12071.000000	590207.910000	227357.042000	114.938000	11000	1071
10377.000000	590207.936000	227376.106000	115.500000	11000	-623
13255.000000	590207.951000	227376.911000	114.259000	11000	2255
9937.000000	590207.960000	227381.657000	115.614000	11000	-1063
22185.000000	590207.985000	227413.233000	116.387000	11000	11185
20520.000000	590207.986000	227445.963000	115.126000	11000	9520
12281.000000	590208.004000	227378.948000	114.007000	11000	1281
10668.000000	590208.040000	227373.257000	115.533000	11000	-332
10061.000000	590208.040000	227392.892000	115.578000	11000	-939
10141.000000	590208.071000	227386.737000	115.279000	11000	-859
15142.000000	590208.107000	227393.470000	114.745000	11000	4142
13367.000000	590208.111000	227411.897000	115.844000	11000	2367
10507.000000	590208.117000	227405.733000	116.484000	11000	-493
10368.000000	590208.134000	227375.194000	115.494000	11000	-632
9960.000000	590208.140000	227372.484000	115.360000	11000	-1040
12821.000000	590208.157000	227357.192000	116.507000	11000	1821
9756.000000	590208.160000	227384.603000	115.652000	11000	-1244
12193.000000	590208.184000	227364.419000	114.275000	11000	1193
10542.000000	590208.194000	227374.248000	115.520000	11000	-458
11085.000000	590208.198000	227398.121000	115.331000	11000	85
11872.000000	590208.208000	227360.365000	115.270000	11000	872
11399.000000	590208.213000	227410.612000	115.826000	11000	399
21173.000000	590208.233000	227414.471000	115.586000	11000	10173
10308.000000	590208.240000	227385.940000	115.268000	11000	-692
9973.000000	590208.244000	227392.077000	115.552000	11000	-1027
9793.000000	590208.247000	227380.920000	115.592000	11000	-1207
13164.000000	590208.248000	227369.829000	114.412000	11000	2164
11178.000000	590208.255000	227357.634000	115.509000	11000	178
11713.000000	590208.264000	227361.510000	115.286000	11000	713
10867.000000	590208.271000	227364.831000	114.859000	11000	-133
11250.000000	590208.278000	227355.901000	116.500000	11000	250
10755.000000	590208.317000	227365.142000	115.212000	11000	-245
11234.000000	590208.347000	227403.261000	115.909000	11000	234
10503.000000	590208.367000	227367.158000	115.288000	11000	-497
13407.000000	590208.372000	227356.746000	116.471000	11000	2407
10439.000000	590208.375000	227368.166000	116.078000	11000	-561
10581.000000	590208.417000	227368.512000	115.209000	11000	-419
10019.000000	590208.418000	227391.302000	115.544000	11000	-981

CPM	Y	X	ELEV	AverageBkg	netCPM
9619.000000	590208.430000	227380.151000	115.568000	11000	-1381
11280.000000	590208.443000	227400.783000	115.546000	11000	280
10086.000000	590208.470000	227385.176000	115.247000	11000	-914
9742.000000	590208.479000	227383.799000	115.574000	11000	-1258
24016.000000	590208.496000	227444.397000	114.766000	11000	13016
11917.000000	590208.505000	227358.974000	115.813000	11000	917
16208.000000	590208.526000	227401.221000	114.881000	11000	5208
11159.000000	590208.527000	227374.525000	115.191000	11000	159
10768.000000	590208.533000	227407.951000	116.305000	11000	-232
21566.000000	590208.582000	227455.927000	115.635000	11000	10566
13771.000000	590208.611000	227356.058000	115.670000	11000	2771
26655.000000	590208.621000	227459.720000	115.289000	11000	15655
19494.000000	590208.623000	227451.069000	115.236000	11000	8494
22214.000000	590208.625000	227413.498000	116.467000	11000	11214
10102.000000	590208.632000	227390.516000	115.538000	11000	-898
10995.000000	590208.635000	227397.447000	115.307000	11000	-5
11575.000000	590208.641000	227363.328000	115.387000	11000	575
22746.000000	590208.642000	227444.626000	114.666000	11000	11746
19194.000000	590208.650000	227467.761000	116.383000	11000	8194
9693.000000	590208.658000	227379.388000	115.553000	11000	-1307
24027.000000	590208.675000	227464.232000	115.715000	11000	13027
15243.000000	590208.678000	227392.291000	114.454000	11000	4243
9941.000000	590208.709000	227384.409000	115.224000	11000	-1059
18074.000000	590208.728000	227469.025000	116.461000	11000	7074
21079.000000	590208.736000	227475.404000	115.514000	11000	10079
9821.000000	590208.781000	227383.003000	115.496000	11000	-1179
22548.000000	590208.829000	227465.966000	116.029000	11000	11548
11014.000000	590208.833000	227356.040000	116.476000	11000	14
12586.000000	590208.847000	227412.081000	115.831000	11000	1586
10166.000000	590208.850000	227389.694000	115.502000	11000	-834
12473.000000	590208.870000	227366.180000	114.275000	11000	1473
26369.000000	590208.872000	227462.486000	115.966000	11000	15369
9909.000000	590208.892000	227378.628000	115.511000	11000	-1091
10734.000000	590208.905000	227365.337000	115.446000	11000	-266
11085.000000	590208.908000	227357.864000	115.476000	11000	85
21311.000000	590208.912000	227414.772000	115.588000	11000	10311
15777.000000	590208.937000	227397.223000	114.601000	11000	4777
11100.000000	590208.939000	227396.717000	115.229000	11000	100
9988.000000	590208.941000	227383.652000	115.183000	11000	-1012
22061.000000	590208.950000	227448.804000	114.833000	11000	11061
10757.000000	590208.953000	227405.393000	116.470000	11000	-243
11838.000000	590208.971000	227360.752000	115.265000	11000	838
19976.000000	590208.989000	227454.419000	115.236000	11000	8976
12440.000000	590208.991000	227357.471000	116.392000	11000	1440
24173.000000	590208.995000	227458.304000	115.166000	11000	13173
11146.000000	590209.021000	227410.547000	115.846000	11000	146
21015.000000	590209.044000	227453.374000	115.373000	11000	10015
10196.000000	590209.056000	227388.826000	115.489000	11000	-804
10712.000000	590209.061000	227370.631000	115.175000	11000	-288
9667.000000	590209.080000	227382.230000	115.437000	11000	-1333

CPM	Y	X	ELEV	AverageBkg	netCPM
11109.000000	590209.087000	227402.782000	115.886000	11000	109
10605.000000	590209.088000	227365.262000	114.910000	11000	-395
11461.000000	590209.110000	227361.784000	115.244000	11000	461
13601.000000	590209.126000	227378.838000	114.178000	11000	2601
27173.000000	590209.128000	227461.526000	115.760000	11000	16173
10106.000000	590209.131000	227377.861000	115.525000	11000	-894
21032.000000	590209.136000	227477.753000	115.765000	11000	10032
13404.000000	590209.167000	227359.363000	114.410000	11000	2404
9919.000000	590209.186000	227382.919000	115.150000	11000	-1081
10963.000000	590209.187000	227395.947000	115.272000	11000	-37
12932.000000	590209.188000	227357.028000	116.359000	11000	1932
10800.000000	590209.188000	227367.609000	115.327000	11000	-200
15849.000000	590209.188000	227467.784000	116.383000	11000	4849
11373.000000	590209.194000	227400.066000	115.504000	11000	373
19483.000000	590209.196000	227449.747000	114.934000	11000	8483
14086.000000	590209.201000	227381.276000	114.205000	11000	3086
10475.000000	590209.227000	227368.580000	116.107000	11000	-525
10276.000000	590209.237000	227387.996000	115.465000	11000	-724
23693.000000	590209.246000	227443.004000	114.159000	11000	12693
21849.000000	590209.265000	227413.756000	116.489000	11000	10849
20557.000000	590209.272000	227472.579000	115.730000	11000	9557
15730.000000	590209.277000	227399.935000	114.452000	11000	4730
13390.000000	590209.298000	227368.653000	114.350000	11000	2390
11892.000000	590209.311000	227359.208000	115.796000	11000	892
11301.000000	590209.316000	227363.536000	115.380000	11000	301
18802.000000	590209.316000	227466.624000	116.721000	11000	7802
10851.000000	590209.354000	227364.414000	115.259000	11000	-149
23355.000000	590209.354000	227463.201000	115.864000	11000	12355
10276.000000	590209.362000	227377.122000	115.469000	11000	-724
10031.000000	590209.369000	227371.869000	115.351000	11000	-969
9615.000000	590209.377000	227381.431000	115.462000	11000	-1385
9867.000000	590209.382000	227382.188000	115.165000	11000	-1133
18860.000000	590209.405000	227451.935000	115.133000	11000	7860
10677.000000	590209.408000	227407.580000	116.290000	11000	-323
19115.000000	590209.414000	227447.449000	114.773000	11000	8115
11032.000000	590209.416000	227395.246000	115.247000	11000	32
15999.000000	590209.423000	227474.250000	115.820000	11000	4999
24547.000000	590209.432000	227460.078000	115.345000	11000	13547
10998.000000	590209.435000	227356.220000	116.486000	11000	-2
20471.000000	590209.447000	227464.915000	116.095000	11000	9471
10230.000000	590209.452000	227387.153000	115.467000	11000	-770
14066.000000	590209.502000	227395.979000	114.823000	11000	3066
13325.000000	590209.520000	227356.302000	115.515000	11000	2325
21785.000000	590209.561000	227461.409000	116.041000	11000	10785
11921.000000	590209.578000	227412.255000	115.820000	11000	921
10997.000000	590209.579000	227358.142000	115.491000	11000	-3
9950.000000	590209.585000	227381.463000	115.122000	11000	-1050
10936.000000	590209.590000	227394.524000	115.235000	11000	-64
14180.000000	590209.609000	227372.160000	114.357000	11000	3180
21277.000000	590209.618000	227415.060000	115.582000	11000	10277

CPM	Y	X	ELEV	AverageBkg	netCPM
10449.000000	590209.660000	227376.412000	115.431000	11000	-551
17397.000000	590209.682000	227476.656000	116.022000	11000	6397
10228.000000	590209.683000	227386.333000	115.455000	11000	-772
12097.000000	590209.687000	227357.782000	116.321000	11000	1097
12856.000000	590209.692000	227377.754000	114.276000	11000	1856
9593.000000	590209.692000	227380.627000	115.419000	11000	-1407
11511.000000	590209.739000	227399.326000	115.516000	11000	511
10665.000000	590209.744000	227404.832000	116.455000	11000	-335
10908.000000	590209.748000	227393.869000	115.207000	11000	-92
11162.000000	590209.779000	227402.211000	115.855000	11000	162
10008.000000	590209.796000	227380.710000	115.059000	11000	-992
16201.000000	590209.799000	227471.457000	115.845000	11000	5201
11649.000000	590209.800000	227361.052000	115.221000	11000	649
10723.000000	590209.802000	227393.638000	115.197000	11000	-277
11827.000000	590209.819000	227358.268000	114.904000	11000	827
10957.000000	590209.843000	227410.335000	115.860000	11000	-43
10344.000000	590209.844000	227393.430000	115.187000	11000	-656
12492.000000	590209.845000	227379.914000	114.021000	11000	1492
10464.000000	590209.846000	227393.411000	115.190000	11000	-536
10606.000000	590209.850000	227393.400000	115.207000	11000	-394
10637.000000	590209.859000	227393.402000	115.188000	11000	-363
10645.000000	590209.864000	227393.401000	115.168000	11000	-355
10879.000000	590209.865000	227393.398000	115.168000	11000	-121
10609.000000	590209.868000	227393.445000	115.178000	11000	-391
19325.000000	590209.893000	227454.824000	115.254000	11000	8325
10536.000000	590209.910000	227368.165000	115.376000	11000	-464
10436.000000	590209.912000	227393.159000	115.173000	11000	-564
15703.000000	590209.912000	227394.261000	114.772000	11000	4703
10650.000000	590209.917000	227365.662000	114.913000	11000	-350
9999.000000	590209.923000	227385.517000	115.377000	11000	-1001
10715.000000	590209.938000	227356.404000	116.498000	11000	-285
10380.000000	590209.938000	227375.677000	115.448000	11000	-620
21646.000000	590209.942000	227414.041000	116.505000	11000	10646
10950.000000	590209.943000	227373.894000	115.150000	11000	-50
9655.000000	590209.943000	227379.798000	115.390000	11000	-1345
12346.000000	590209.971000	227357.316000	116.263000	11000	1346
10536.000000	590209.983000	227368.790000	115.201000	11000	-464
10260.000000	590209.983000	227369.125000	116.133000	11000	-740
21552.000000	590209.996000	227446.775000	115.139000	11000	10552
9896.000000	590210.008000	227379.932000	115.075000	11000	-1104
11102.000000	590210.028000	227362.009000	115.189000	11000	102
11310.000000	590210.073000	227398.464000	115.510000	11000	310
18584.000000	590210.107000	227468.351000	116.368000	11000	7584
10144.000000	590210.130000	227392.349000	115.134000	11000	-856
11634.000000	590210.132000	227359.502000	115.788000	11000	634
11067.000000	590210.143000	227363.919000	115.422000	11000	67
11449.000000	590210.145000	227367.674000	114.273000	11000	449
24980.000000	590210.145000	227445.079000	114.758000	11000	13980
10740.000000	590210.163000	227406.921000	116.281000	11000	-260
9906.000000	590210.173000	227384.668000	115.326000	11000	-1094

CPM	Y	X	ELEV	AverageBkg	netCPM
13425.000000	590210.198000	227370.885000	114.441000	11000	2425
9823.000000	590210.203000	227379.162000	115.071000	11000	-1177
9833.000000	590210.212000	227378.970000	115.332000	11000	-1167
17157.000000	590210.244000	227401.955000	114.938000	11000	6157
10946.000000	590210.252000	227358.414000	115.570000	11000	-54
12700.000000	590210.306000	227356.618000	115.536000	11000	1700
10852.000000	590210.329000	227404.142000	116.441000	11000	-148
21252.000000	590210.331000	227415.298000	115.633000	11000	10252
11241.000000	590210.332000	227401.512000	115.832000	11000	241
9992.000000	590210.333000	227391.564000	115.144000	11000	-1008
11168.000000	590210.338000	227397.599000	115.456000	11000	168
10437.000000	590210.347000	227374.894000	115.783000	11000	-563
10682.000000	590210.368000	227366.085000	115.420000	11000	-318
10156.000000	590210.387000	227383.917000	115.267000	11000	-844
21498.000000	590210.394000	227456.734000	115.607000	11000	10498
11580.000000	590210.412000	227412.207000	115.890000	11000	580
9883.000000	590210.429000	227378.410000	115.006000	11000	-1117
21363.000000	590210.434000	227476.122000	115.490000	11000	10363
13861.000000	590210.453000	227393.064000	114.459000	11000	2861
24129.000000	590210.455000	227464.956000	115.696000	11000	13129
9655.000000	590210.457000	227378.144000	115.307000	11000	-1345
11710.000000	590210.478000	227358.055000	116.238000	11000	710
10099.000000	590210.481000	227371.137000	115.385000	11000	-901
10539.000000	590210.499000	227356.520000	116.341000	11000	-461
11130.000000	590210.510000	227396.690000	115.450000	11000	130
10825.000000	590210.544000	227409.947000	115.879000	11000	-175
10051.000000	590210.555000	227390.799000	115.116000	11000	-949
21897.000000	590210.581000	227414.303000	116.484000	11000	10897
10085.000000	590210.582000	227383.169000	115.221000	11000	-915
10172.000000	590210.590000	227369.850000	116.093000	11000	-828
10386.000000	590210.593000	227368.886000	115.389000	11000	-614
21590.000000	590210.596000	227466.707000	116.098000	11000	10590
10461.000000	590210.625000	227370.101000	115.210000	11000	-539
16269.000000	590210.634000	227398.107000	114.574000	11000	5269
11245.000000	590210.646000	227361.352000	115.231000	11000	245
26063.000000	590210.650000	227460.472000	115.320000	11000	15063
9990.000000	590210.654000	227377.620000	115.011000	11000	-1010
10552.000000	590210.667000	227366.221000	114.886000	11000	-448
22827.000000	590210.671000	227445.434000	114.670000	11000	11827
10467.000000	590210.680000	227374.153000	115.852000	11000	-533
10768.000000	590210.697000	227364.187000	115.283000	11000	-232
9755.000000	590210.707000	227377.335000	115.312000	11000	-1245
11947.000000	590210.723000	227357.632000	116.198000	11000	947
18215.000000	590210.737000	227469.948000	116.485000	11000	7215
11093.000000	590210.747000	227395.871000	115.430000	11000	93
10972.000000	590210.751000	227406.078000	116.293000	11000	-28
11170.000000	590210.754000	227400.760000	115.798000	11000	170
18400.000000	590210.759000	227467.202000	116.676000	11000	7400
9890.000000	590210.782000	227389.982000	115.093000	11000	-1110
10118.000000	590210.797000	227382.463000	115.185000	11000	-882

CPM	Y	X	ELEV	AverageBkg	netCPM
20628.000000	590210.808000	227449.566000	114.826000	11000	9628
13629.000000	590210.816000	227360.691000	114.392000	11000	2629
11190.000000	590210.819000	227403.373000	116.369000	11000	190
9938.000000	590210.856000	227376.841000	115.003000	11000	-1062
23875.000000	590210.887000	227443.685000	114.154000	11000	12875
9831.000000	590210.889000	227376.539000	115.250000	11000	-1169
10900.000000	590210.895000	227362.323000	115.152000	11000	-100
10798.000000	590210.895000	227372.935000	115.110000	11000	-202
13643.000000	590210.908000	227379.674000	114.170000	11000	2643
10472.000000	590210.917000	227373.350000	115.854000	11000	-528
25218.000000	590210.925000	227463.334000	115.926000	11000	14218
10823.000000	590210.933000	227364.358000	115.411000	11000	-177
11040.000000	590210.934000	227395.049000	115.385000	11000	40
11425.000000	590210.938000	227359.731000	115.762000	11000	425
10148.000000	590210.951000	227370.778000	115.938000	11000	-852
10713.000000	590210.953000	227358.733000	115.655000	11000	-287
12223.000000	590211.011000	227357.005000	115.565000	11000	1223
9846.000000	590211.013000	227389.154000	115.050000	11000	-1154
15982.000000	590211.017000	227400.678000	114.491000	11000	4982
23644.000000	590211.026000	227459.045000	115.163000	11000	12644
10069.000000	590211.028000	227381.771000	115.155000	11000	-931
11248.000000	590211.039000	227399.976000	115.833000	11000	248
10306.000000	590211.047000	227356.576000	116.133000	11000	-694
21018.000000	590211.052000	227478.550000	115.773000	11000	10018
10414.000000	590211.077000	227371.676000	115.918000	11000	-586
10562.000000	590211.078000	227372.534000	115.876000	11000	-438
13393.000000	590211.085000	227382.270000	114.212000	11000	2393
19992.000000	590211.094000	227452.067000	115.217000	11000	8992
21198.000000	590211.105000	227415.640000	115.616000	11000	10198
21178.000000	590211.107000	227454.189000	115.363000	11000	10178
9977.000000	590211.113000	227376.070000	114.981000	11000	-1023
10788.000000	590211.118000	227394.166000	115.324000	11000	-212
10689.000000	590211.119000	227369.842000	115.204000	11000	-311
10099.000000	590211.125000	227369.660000	115.348000	11000	-901
9894.000000	590211.126000	227375.738000	115.235000	11000	-1106
11172.000000	590211.128000	227405.221000	116.318000	11000	172
16050.000000	590211.131000	227474.978000	115.805000	11000	5050
11287.000000	590211.135000	227412.003000	115.967000	11000	287
22688.000000	590211.152000	227463.932000	115.853000	11000	11688
12825.000000	590211.153000	227369.995000	114.305000	11000	1825
11456.000000	590211.155000	227402.508000	116.322000	11000	456
14771.000000	590211.173000	227396.842000	114.829000	11000	3771
10922.000000	590211.182000	227409.382000	115.884000	11000	-78
21795.000000	590211.196000	227414.586000	116.499000	11000	10795
16635.000000	590211.204000	227468.704000	116.398000	11000	5635
9834.000000	590211.211000	227388.346000	115.016000	11000	-1166
10183.000000	590211.222000	227381.041000	115.144000	11000	-817
20645.000000	590211.222000	227465.674000	116.155000	11000	9645
10349.000000	590211.253000	227366.941000	114.890000	11000	-651
11497.000000	590211.257000	227358.418000	116.176000	11000	497

CPM	Y	X	ELEV	AverageBkg	netCPM
19142.000000	590211.271000	227448.219000	114.779000	11000	8142
10572.000000	590211.282000	227367.302000	115.380000	11000	-428
10748.000000	590211.300000	227393.308000	115.290000	11000	-252
10062.000000	590211.308000	227375.265000	114.976000	11000	-938
10245.000000	590211.321000	227370.043000	115.368000	11000	-755
9960.000000	590211.325000	227374.937000	115.216000	11000	-1040
11153.000000	590211.341000	227399.178000	115.772000	11000	153
19974.000000	590211.397000	227473.463000	115.508000	11000	8974
10660.000000	590211.415000	227371.525000	115.164000	11000	-340
10183.000000	590211.423000	227380.281000	115.132000	11000	-817
11195.000000	590211.427000	227404.270000	116.293000	11000	195
10853.000000	590211.429000	227361.722000	115.227000	11000	-147
9970.000000	590211.433000	227387.464000	114.982000	11000	-1030
10527.000000	590211.451000	227358.872000	115.424000	11000	-473
11224.000000	590211.456000	227401.703000	116.304000	11000	224
9983.000000	590211.469000	227370.524000	115.310000	11000	-1017
12697.000000	590211.477000	227378.590000	114.260000	11000	1697
10587.000000	590211.481000	227392.466000	115.278000	11000	-413
10293.000000	590211.492000	227374.475000	114.983000	11000	-707
18946.000000	590211.502000	227452.759000	115.134000	11000	7946
10093.000000	590211.514000	227374.085000	115.262000	11000	-907
11436.000000	590211.533000	227357.924000	116.165000	11000	436
14506.000000	590211.537000	227373.225000	114.297000	11000	3506
11681.000000	590211.548000	227359.659000	114.862000	11000	681
11051.000000	590211.550000	227398.343000	115.720000	11000	51
19317.000000	590211.572000	227468.931000	116.306000	11000	8317
10303.000000	590211.582000	227368.703000	115.378000	11000	-697
21144.000000	590211.606000	227462.249000	116.044000	11000	10144
17850.000000	590211.609000	227477.437000	116.072000	11000	6850
10187.000000	590211.645000	227379.518000	115.104000	11000	-813
10947.000000	590211.650000	227400.870000	116.287000	11000	-53
10389.000000	590211.654000	227356.755000	116.141000	11000	-611
9920.000000	590211.655000	227386.587000	114.952000	11000	-1080
10057.000000	590211.656000	227371.437000	115.296000	11000	-943
24617.000000	590211.662000	227462.473000	115.730000	11000	13617
10088.000000	590211.666000	227367.687000	114.838000	11000	-912
19172.000000	590211.666000	227450.739000	114.928000	11000	8172
11202.000000	590211.670000	227359.971000	115.698000	11000	202
10520.000000	590211.677000	227391.652000	115.243000	11000	-480
9973.000000	590211.680000	227373.242000	115.273000	11000	-1027
20176.000000	590211.684000	227455.613000	115.231000	11000	9176
10751.000000	590211.687000	227364.687000	115.444000	11000	-249
11182.000000	590211.702000	227403.340000	116.239000	11000	182
10888.000000	590211.703000	227408.688000	115.875000	11000	-112
9871.000000	590211.715000	227372.316000	115.288000	11000	-1129
10110.000000	590211.730000	227373.645000	114.949000	11000	-890
11858.000000	590211.740000	227380.909000	114.039000	11000	858
15491.000000	590211.758000	227395.019000	114.766000	11000	4491
10970.000000	590211.785000	227397.530000	115.676000	11000	-30
16653.000000	590211.792000	227472.225000	115.824000	11000	5653

CPM	Y	X	ELEV	AverageBkg	netCPM
10552.000000	590211.793000	227362.590000	115.129000	11000	-448
24011.000000	590211.803000	227445.732000	114.780000	11000	13011
10660.000000	590211.811000	227411.633000	116.064000	11000	-340
11788.000000	590211.826000	227357.294000	115.569000	11000	788
12312.000000	590211.826000	227368.902000	114.239000	11000	1312
10065.000000	590211.850000	227378.762000	115.122000	11000	-935
10492.000000	590211.868000	227390.817000	115.207000	11000	-508
9870.000000	590211.869000	227385.717000	114.934000	11000	-1130
21493.000000	590211.870000	227414.849000	116.507000	11000	10493
10692.000000	590211.881000	227400.019000	116.232000	11000	-308
10141.000000	590211.882000	227372.825000	114.948000	11000	-859
10345.000000	590211.884000	227369.346000	115.168000	11000	-655
20111.000000	590211.919000	227447.592000	115.143000	11000	9111
11134.000000	590211.924000	227402.381000	116.178000	11000	134
21109.000000	590211.935000	227415.960000	115.633000	11000	10109
11144.000000	590211.944000	227358.762000	116.135000	11000	144
16274.000000	590211.944000	227402.654000	114.904000	11000	5274
25271.000000	590211.951000	227461.005000	115.373000	11000	14271
10705.000000	590211.957000	227364.684000	115.293000	11000	-295
10683.000000	590211.984000	227396.714000	115.666000	11000	-317
10036.000000	590211.993000	227368.540000	114.828000	11000	-964
10195.000000	590211.996000	227371.964000	114.951000	11000	-805
10899.000000	590212.010000	227407.913000	115.878000	11000	-101
10677.000000	590212.060000	227399.229000	116.189000	11000	-323
10268.000000	590212.075000	227371.144000	114.911000	11000	-732
9940.000000	590212.079000	227384.822000	114.823000	11000	-1060
11199.000000	590212.081000	227401.538000	116.150000	11000	199
9823.000000	590212.091000	227369.400000	114.904000	11000	-1177
10108.000000	590212.091000	227377.971000	115.122000	11000	-892
10169.000000	590212.104000	227389.936000	115.143000	11000	-831
10441.000000	590212.109000	227359.219000	115.464000	11000	-559
9961.000000	590212.119000	227370.278000	114.905000	11000	-1039
10627.000000	590212.125000	227395.924000	115.688000	11000	-373
21658.000000	590212.126000	227476.827000	115.485000	11000	10658
12448.000000	590212.159000	227371.963000	114.357000	11000	1448
10939.000000	590212.178000	227407.104000	115.890000	11000	-61
19935.000000	590212.204000	227457.503000	115.607000	11000	8935
10535.000000	590212.221000	227361.988000	115.189000	11000	-465
10230.000000	590212.222000	227357.026000	116.269000	11000	-770
10691.000000	590212.251000	227398.351000	116.116000	11000	-309
19107.000000	590212.256000	227467.798000	116.632000	11000	8107
10184.000000	590212.277000	227377.190000	115.136000	11000	-816
15410.000000	590212.279000	227393.823000	114.473000	11000	4410
23790.000000	590212.282000	227465.665000	115.761000	11000	12790
9811.000000	590212.285000	227383.999000	114.822000	11000	-1189
10666.000000	590212.288000	227395.090000	115.678000	11000	-334
11117.000000	590212.298000	227400.652000	116.114000	11000	117
10982.000000	590212.316000	227358.183000	116.142000	11000	-18
10031.000000	590212.318000	227389.073000	115.107000	11000	-969
21106.000000	590212.338000	227467.486000	116.098000	11000	10106

CPM	Y	X	ELEV	AverageBkg	netCPM
17858.000000	590212.350000	227398.929000	114.576000	11000	6858
10498.000000	590212.354000	227365.233000	115.424000	11000	-502
11129.000000	590212.361000	227406.334000	115.890000	11000	129
21001.000000	590212.406000	227349.238000	115.740000	11000	10001
10709.000000	590212.410000	227397.554000	116.081000	11000	-291
10952.000000	590212.438000	227399.700000	116.108000	11000	-48
11171.000000	590212.441000	227360.291000	115.812000	11000	171
19905.000000	590212.455000	227350.634000	114.626000	11000	8905
10324.000000	590212.459000	227376.440000	115.220000	11000	-676
10396.000000	590212.462000	227394.312000	115.595000	11000	-604
11167.000000	590212.478000	227405.835000	115.876000	11000	167
21519.000000	590212.502000	227415.136000	116.520000	11000	10519
9791.000000	590212.503000	227383.200000	114.752000	11000	-1209
18377.000000	590212.504000	227347.417000	116.008000	11000	7377
10654.000000	590212.507000	227411.009000	115.781000	11000	-346
22589.000000	590212.537000	227444.330000	114.195000	11000	11589
10139.000000	590212.545000	227388.196000	115.060000	11000	-861
14575.000000	590212.591000	227362.022000	114.416000	11000	3575
22679.000000	590212.594000	227446.249000	114.700000	11000	11679
10850.000000	590212.615000	227398.836000	116.076000	11000	-150
10748.000000	590212.624000	227396.701000	116.087000	11000	-252
10338.000000	590212.628000	227393.529000	115.534000	11000	-662
10304.000000	590212.629000	227362.979000	115.117000	11000	-696
11021.000000	590212.631000	227359.114000	116.072000	11000	21
21389.000000	590212.634000	227450.327000	114.854000	11000	10389
11228.000000	590212.636000	227357.617000	115.559000	11000	228
11198.000000	590212.638000	227405.167000	115.885000	11000	198
17994.000000	590212.654000	227350.020000	115.214000	11000	6994
26067.000000	590212.658000	227461.258000	115.300000	11000	15067
9930.000000	590212.672000	227382.638000	114.763000	11000	-1070
13116.000000	590212.679000	227380.530000	114.177000	11000	2116
10263.000000	590212.681000	227375.673000	115.237000	11000	-737
10061.000000	590212.685000	227357.267000	116.298000	11000	-939
15673.000000	590212.717000	227401.379000	114.434000	11000	4673
21035.000000	590212.737000	227416.293000	115.622000	11000	10035
10506.000000	590212.739000	227359.471000	115.507000	11000	-494
10092.000000	590212.757000	227382.363000	114.712000	11000	-908
18383.000000	590212.759000	227347.795000	115.167000	11000	7383
10660.000000	590212.761000	227397.938000	116.016000	11000	-340
11291.000000	590212.769000	227404.280000	115.887000	11000	291
10043.000000	590212.772000	227387.350000	115.077000	11000	-957
10203.000000	590212.805000	227392.752000	115.586000	11000	-797
10695.000000	590212.816000	227395.914000	116.085000	11000	-305
16223.000000	590212.829000	227475.682000	115.789000	11000	5223
14963.000000	590212.865000	227397.650000	114.829000	11000	3963
10429.000000	590212.866000	227368.307000	115.196000	11000	-571
18922.000000	590212.882000	227470.944000	116.074000	11000	7922
10442.000000	590212.896000	227365.935000	115.420000	11000	-558
10380.000000	590212.905000	227374.860000	115.268000	11000	-620
10068.000000	590212.918000	227381.613000	114.695000	11000	-932

CPM	Y	X	ELEV	AverageBkg	netCPM
9919.000000	590212.921000	227386.428000	115.075000	11000	-1081
10804.000000	590212.926000	227397.041000	116.014000	11000	-196
10432.000000	590212.939000	227365.700000	115.248000	11000	-568
10797.000000	590212.944000	227410.465000	115.827000	11000	-203
11550.000000	590212.952000	227403.382000	115.870000	11000	550
14483.000000	590212.954000	227383.271000	114.200000	11000	3483
19778.000000	590212.955000	227466.465000	116.164000	11000	8778
21865.000000	590212.973000	227464.652000	115.873000	11000	10865
20538.000000	590212.978000	227479.310000	115.769000	11000	9538
10134.000000	590213.001000	227391.989000	115.613000	11000	-866
26115.000000	590213.010000	227464.165000	115.900000	11000	15115
23536.000000	590213.027000	227459.836000	115.155000	11000	12536
10587.000000	590213.031000	227362.351000	115.192000	11000	-413
10692.000000	590213.044000	227395.078000	116.008000	11000	-308
14105.000000	590213.050000	227371.073000	114.255000	11000	3105
19334.000000	590213.059000	227469.548000	116.267000	11000	8334
10677.000000	590213.076000	227358.485000	116.076000	11000	-323
11639.000000	590213.076000	227402.583000	115.798000	11000	639
18240.000000	590213.091000	227448.972000	114.804000	11000	7240
10638.000000	590213.095000	227396.213000	115.993000	11000	-362
10333.000000	590213.104000	227374.090000	115.306000	11000	-667
21432.000000	590213.112000	227415.436000	116.547000	11000	10432
19473.000000	590213.147000	227345.581000	115.735000	11000	8473
20626.000000	590213.148000	227454.962000	115.362000	11000	9626
10124.000000	590213.154000	227380.836000	114.753000	11000	-876
10053.000000	590213.159000	227385.492000	115.058000	11000	-947
10082.000000	590213.175000	227391.235000	115.598000	11000	-918
10455.000000	590213.234000	227367.027000	115.212000	11000	-545
13182.000000	590213.244000	227379.437000	114.249000	11000	2182
10946.000000	590213.253000	227360.657000	115.944000	11000	-54
10552.000000	590213.258000	227394.203000	115.954000	11000	-448
10666.000000	590213.294000	227395.254000	115.930000	11000	-334
11629.000000	590213.296000	227401.771000	115.734000	11000	629
11816.000000	590213.300000	227360.966000	114.834000	11000	816
10736.000000	590213.308000	227409.818000	115.917000	11000	-264
9921.000000	590213.312000	227357.500000	116.039000	11000	-1079
10330.000000	590213.321000	227366.688000	115.409000	11000	-670
16260.000000	590213.337000	227469.699000	116.007000	11000	5260
20417.000000	590213.350000	227474.151000	115.836000	11000	9417
10278.000000	590213.352000	227373.263000	115.294000	11000	-722
10534.000000	590213.354000	227359.709000	115.406000	11000	-466
10040.000000	590213.355000	227390.461000	115.608000	11000	-960
10129.000000	590213.375000	227384.655000	115.041000	11000	-871
10811.000000	590213.378000	227359.444000	116.066000	11000	-189
9988.000000	590213.391000	227380.065000	114.823000	11000	-1012
14000.000000	590213.402000	227374.361000	114.281000	11000	3000
11699.000000	590213.403000	227401.017000	115.719000	11000	699
19408.000000	590213.424000	227348.756000	114.521000	11000	8408
10573.000000	590213.440000	227393.404000	115.935000	11000	-427
24004.000000	590213.479000	227446.399000	114.779000	11000	13004

CPM	Y	X	ELEV	AverageBkg	netCPM
10479.000000	590213.490000	227394.335000	115.880000	11000	-521
21143.000000	590213.491000	227416.579000	115.654000	11000	10143
10950.000000	590213.499000	227357.873000	115.476000	11000	-50
11502.000000	590213.524000	227400.471000	115.708000	11000	502
10102.000000	590213.531000	227363.349000	115.052000	11000	-898
10407.000000	590213.535000	227372.460000	115.368000	11000	-593
17940.000000	590213.535000	227478.180000	116.048000	11000	6940
10745.000000	590213.536000	227409.216000	115.903000	11000	-255
19033.000000	590213.538000	227453.022000	115.237000	11000	8033
18286.000000	590213.558000	227343.195000	113.116000	11000	7286
11352.000000	590213.559000	227400.397000	115.713000	11000	352
11381.000000	590213.569000	227400.394000	115.762000	11000	381
18577.000000	590213.573000	227453.526000	115.089000	11000	7577
9970.000000	590213.575000	227389.670000	115.637000	11000	-1030
18647.000000	590213.578000	227346.916000	114.578000	11000	7647
10097.000000	590213.593000	227383.829000	114.987000	11000	-903
10886.000000	590213.599000	227409.047000	115.867000	11000	-114
10341.000000	590213.605000	227367.504000	115.403000	11000	-659
12679.000000	590213.606000	227381.901000	114.038000	11000	1679
11239.000000	590213.607000	227400.316000	115.739000	11000	239
10789.000000	590213.607000	227409.039000	115.842000	11000	-211
14127.000000	590213.613000	227395.764000	114.734000	11000	3127
10732.000000	590213.629000	227408.989000	115.830000	11000	-268
9986.000000	590213.631000	227379.207000	114.786000	11000	-1014
10960.000000	590213.644000	227408.867000	115.818000	11000	-40
10482.000000	590213.647000	227393.445000	115.856000	11000	-518
10412.000000	590213.664000	227392.619000	115.886000	11000	-588
16050.000000	590213.665000	227403.352000	114.921000	11000	5050
10594.000000	590213.669000	227371.713000	115.359000	11000	-406
20980.000000	590213.683000	227463.084000	115.985000	11000	9980
13227.000000	590213.694000	227369.968000	114.225000	11000	2227
18640.000000	590213.732000	227468.424000	116.620000	11000	7640
10356.000000	590213.746000	227368.335000	115.360000	11000	-644
20411.000000	590213.754000	227448.347000	115.128000	11000	9411
10087.000000	590213.756000	227388.866000	115.655000	11000	-913
10842.000000	590213.770000	227399.655000	115.750000	11000	-158
10703.000000	590213.775000	227370.901000	115.373000	11000	-297
11054.000000	590213.775000	227408.179000	115.783000	11000	54
21650.000000	590213.782000	227415.705000	116.538000	11000	10650
10662.000000	590213.817000	227370.074000	115.397000	11000	-338
16972.000000	590213.819000	227473.000000	115.869000	11000	5972
10065.000000	590213.824000	227383.065000	114.923000	11000	-935
10556.000000	590213.831000	227369.205000	115.400000	11000	-444
10275.000000	590213.843000	227391.832000	115.871000	11000	-725
10556.000000	590213.848000	227362.807000	115.165000	11000	-444
20795.000000	590213.853000	227477.523000	115.455000	11000	9795
10328.000000	590213.856000	227392.558000	115.830000	11000	-672
19696.000000	590213.880000	227350.474000	114.437000	11000	8696
9922.000000	590213.884000	227357.712000	115.968000	11000	-1078
18573.000000	590213.890000	227348.047000	114.490000	11000	7573

CPM	Y	X	ELEV	AverageBkg	netCPM
10121.000000	590213.902000	227388.065000	115.666000	11000	-879
10647.000000	590213.922000	227358.736000	115.973000	11000	-353
10128.000000	590213.932000	227378.379000	114.914000	11000	-872
18554.000000	590213.961000	227352.003000	115.205000	11000	7554
11261.000000	590213.971000	227407.465000	115.779000	11000	261
19896.000000	590213.976000	227350.401000	114.506000	11000	8896
10738.000000	590213.987000	227398.905000	115.685000	11000	-262
10885.000000	590214.001000	227360.868000	115.858000	11000	-115
19206.000000	590214.007000	227349.491000	114.535000	11000	8206
9986.000000	590214.027000	227382.258000	114.932000	11000	-1014
10056.000000	590214.036000	227391.035000	115.867000	11000	-944
20662.000000	590214.038000	227458.252000	115.592000	11000	9662
13150.000000	590214.054000	227373.112000	114.336000	11000	2150
18134.000000	590214.059000	227352.694000	115.512000	11000	7134
10238.000000	590214.060000	227391.679000	115.760000	11000	-762
10424.000000	590214.065000	227360.012000	115.407000	11000	-576
21157.000000	590214.071000	227468.216000	116.168000	11000	10157
16514.000000	590214.072000	227399.750000	114.553000	11000	5514
24466.000000	590214.086000	227463.284000	115.654000	11000	13466
19366.000000	590214.104000	227451.689000	114.952000	11000	8366
11259.000000	590214.114000	227406.636000	115.775000	11000	259
23010.000000	590214.125000	227466.401000	115.843000	11000	12010
17533.000000	590214.127000	227346.016000	114.957000	11000	6533
10104.000000	590214.140000	227387.306000	115.655000	11000	-896
15692.000000	590214.141000	227394.554000	114.448000	11000	4692
10638.000000	590214.147000	227398.147000	115.649000	11000	-362
10044.000000	590214.158000	227377.587000	114.985000	11000	-956
10597.000000	590214.177000	227359.726000	116.062000	11000	-403
17888.000000	590214.190000	227347.114000	114.168000	11000	6888
21167.000000	590214.196000	227416.866000	115.666000	11000	10167
22773.000000	590214.204000	227444.984000	114.200000	11000	11773
9948.000000	590214.248000	227390.233000	115.855000	11000	-1052
10076.000000	590214.266000	227381.503000	114.938000	11000	-924
10184.000000	590214.266000	227390.785000	115.750000	11000	-816
11538.000000	590214.283000	227405.756000	115.720000	11000	538
10261.000000	590214.299000	227386.485000	115.652000	11000	-739
10180.000000	590214.303000	227363.846000	115.041000	11000	-820
10834.000000	590214.327000	227358.172000	115.435000	11000	-166
13567.000000	590214.329000	227363.535000	114.438000	11000	2567
10529.000000	590214.370000	227397.373000	115.653000	11000	-471
13262.000000	590214.372000	227381.306000	114.164000	11000	2262
25400.000000	590214.386000	227461.837000	115.246000	11000	14400
10020.000000	590214.399000	227376.857000	114.962000	11000	-980
21467.000000	590214.415000	227447.002000	114.683000	11000	10467
20065.000000	590214.425000	227456.737000	115.255000	11000	9065
11776.000000	590214.428000	227404.867000	115.648000	11000	776
21568.000000	590214.435000	227415.997000	116.453000	11000	10568
10054.000000	590214.441000	227389.437000	115.818000	11000	-946
15341.000000	590214.448000	227402.085000	114.413000	11000	4341
10053.000000	590214.462000	227357.945000	115.937000	11000	-947

CPM	Y	X	ELEV	AverageBkg	netCPM
20392.000000	590214.473000	227451.050000	114.827000	11000	9392
10200.000000	590214.498000	227385.673000	115.630000	11000	-800
10089.000000	590214.502000	227389.877000	115.803000	11000	-911
16050.000000	590214.526000	227476.389000	115.759000	11000	5050
11685.000000	590214.535000	227404.089000	115.647000	11000	685
18807.000000	590214.555000	227470.091000	116.275000	11000	7807
10606.000000	590214.557000	227396.583000	115.684000	11000	-394
15651.000000	590214.563000	227398.460000	114.831000	11000	4651
10030.000000	590214.573000	227380.750000	114.963000	11000	-970
16815.000000	590214.600000	227345.222000	114.505000	11000	5815
10316.000000	590214.605000	227376.076000	114.938000	11000	-684
10407.000000	590214.643000	227363.047000	115.133000	11000	-593
10263.000000	590214.658000	227388.616000	115.766000	11000	-737
11846.000000	590214.670000	227403.305000	115.607000	11000	846
19748.000000	590214.670000	227467.205000	116.241000	11000	8748
26132.000000	590214.679000	227462.006000	115.329000	11000	15132
19412.000000	590214.689000	227349.354000	113.978000	11000	8412
10125.000000	590214.713000	227384.888000	115.607000	11000	-875
18668.000000	590214.724000	227346.414000	114.809000	11000	7668
10149.000000	590214.724000	227388.958000	115.880000	11000	-851
10422.000000	590214.736000	227395.689000	115.653000	11000	-578
18790.000000	590214.746000	227351.495000	114.421000	11000	7790
10449.000000	590214.763000	227375.220000	114.793000	11000	-551
10509.000000	590214.780000	227359.143000	116.013000	11000	-491
10265.000000	590214.788000	227360.260000	115.428000	11000	-735
10695.000000	590214.788000	227361.135000	115.844000	11000	-305
15077.000000	590214.800000	227384.237000	114.186000	11000	4077
11752.000000	590214.820000	227402.504000	115.562000	11000	752
21665.000000	590214.823000	227465.390000	115.939000	11000	10665
10038.000000	590214.852000	227379.979000	114.992000	11000	-962
10257.000000	590214.865000	227387.760000	115.750000	11000	-743
17683.000000	590214.881000	227347.506000	114.685000	11000	6683
10086.000000	590214.891000	227384.166000	115.564000	11000	-914
20768.000000	590214.899000	227480.085000	115.714000	11000	9768
17683.000000	590214.921000	227449.697000	114.788000	11000	6683
16745.000000	590214.931000	227352.100000	114.354000	11000	5745
20960.000000	590214.934000	227417.132000	115.664000	11000	9960
10391.000000	590214.936000	227374.385000	114.778000	11000	-609
10301.000000	590214.941000	227388.001000	115.941000	11000	-699
10459.000000	590214.943000	227394.829000	115.637000	11000	-541
19455.000000	590214.947000	227349.460000	115.595000	11000	8455
11571.000000	590214.949000	227401.745000	115.500000	11000	571
12950.000000	590214.967000	227380.230000	114.211000	11000	1950
18427.000000	590215.005000	227471.826000	116.080000	11000	7427
13835.000000	590215.019000	227371.958000	114.206000	11000	2835
12391.000000	590215.023000	227362.452000	114.935000	11000	1391
21633.000000	590215.046000	227416.302000	116.460000	11000	10633
23369.000000	590215.062000	227460.589000	115.166000	11000	12369
10100.000000	590215.072000	227358.159000	115.917000	11000	-900
11337.000000	590215.082000	227400.945000	115.474000	11000	337

CPM	Y	X	ELEV	AverageBkg	netCPM
10534.000000	590215.084000	227360.142000	116.058000	11000	-466
10212.000000	590215.084000	227386.913000	115.743000	11000	-788
10235.000000	590215.088000	227364.319000	114.969000	11000	-765
25258.000000	590215.094000	227464.961000	115.962000	11000	14258
20527.000000	590215.098000	227455.810000	115.366000	11000	9527
17740.000000	590215.104000	227348.446000	116.565000	11000	6740
10000.000000	590215.106000	227379.252000	114.938000	11000	-1000
9936.000000	590215.116000	227383.386000	115.463000	11000	-1064
10388.000000	590215.140000	227393.963000	115.602000	11000	-612
10146.000000	590215.142000	227373.560000	114.773000	11000	-854
10437.000000	590215.180000	227387.076000	115.911000	11000	-563
23565.000000	590215.189000	227447.031000	114.803000	11000	12565
19623.000000	590215.194000	227346.063000	114.404000	11000	8623
10564.000000	590215.206000	227358.519000	115.413000	11000	-436
18444.000000	590215.214000	227468.966000	116.650000	11000	7444
13789.000000	590215.253000	227375.545000	114.282000	11000	2789
10995.000000	590215.257000	227400.183000	115.429000	11000	-5
10347.000000	590215.276000	227393.170000	115.573000	11000	-653
10365.000000	590215.312000	227386.050000	115.682000	11000	-635
9832.000000	590215.317000	227382.642000	115.444000	11000	-1168
10069.000000	590215.340000	227372.730000	114.808000	11000	-931
19380.000000	590215.369000	227474.948000	115.846000	11000	8380
10722.000000	590215.371000	227399.397000	115.437000	11000	-278
15655.000000	590215.372000	227404.064000	114.905000	11000	4655
19163.000000	590215.408000	227348.697000	114.961000	11000	8163
10207.000000	590215.415000	227378.504000	114.983000	11000	-793
10495.000000	590215.415000	227386.112000	115.882000	11000	-505
10441.000000	590215.432000	227392.343000	115.567000	11000	-559
10358.000000	590215.436000	227363.394000	115.072000	11000	-642
18061.000000	590215.438000	227478.944000	116.051000	11000	7061
15881.000000	590215.447000	227470.585000	115.990000	11000	4881
18172.000000	590215.448000	227350.005000	114.933000	11000	7172
17788.000000	590215.460000	227344.918000	114.220000	11000	6788
13059.000000	590215.467000	227382.889000	114.019000	11000	2059
14821.000000	590215.475000	227396.501000	114.686000	11000	3821
20448.000000	590215.508000	227348.202000	115.340000	11000	9448
10258.000000	590215.509000	227360.482000	115.396000	11000	-742
10686.000000	590215.512000	227398.620000	115.418000	11000	-314
18857.000000	590215.514000	227454.398000	115.088000	11000	7857
10442.000000	590215.525000	227385.231000	115.635000	11000	-558
18715.000000	590215.534000	227349.780000	114.347000	11000	7715
9890.000000	590215.538000	227381.946000	115.450000	11000	-1110
10603.000000	590215.542000	227361.449000	115.900000	11000	-397
17938.000000	590215.551000	227352.414000	114.443000	11000	6938
21549.000000	590215.558000	227478.200000	115.373000	11000	10549
13973.000000	590215.565000	227353.802000	115.327000	11000	2973
18200.000000	590215.583000	227348.020000	115.051000	11000	7200
19126.000000	590215.602000	227449.107000	115.108000	11000	8126
13247.000000	590215.605000	227370.837000	114.102000	11000	2247
10549.000000	590215.606000	227391.584000	115.593000	11000	-451

CPM	Y	X	ELEV	AverageBkg	netCPM
10136.000000	590215.623000	227371.895000	114.806000	11000	-864
20812.000000	590215.637000	227417.417000	115.669000	11000	9812
10335.000000	590215.643000	227359.388000	115.951000	11000	-665
21327.000000	590215.648000	227416.570000	116.443000	11000	10327
10363.000000	590215.661000	227385.224000	115.823000	11000	-637
10425.000000	590215.674000	227397.857000	115.432000	11000	-575
10167.000000	590215.685000	227358.357000	115.884000	11000	-833
9986.000000	590215.686000	227381.274000	115.425000	11000	-1014
10227.000000	590215.715000	227365.058000	114.962000	11000	-773
10172.000000	590215.734000	227377.816000	114.962000	11000	-828
18933.000000	590215.742000	227350.888000	115.818000	11000	7933
10553.000000	590215.751000	227384.415000	115.592000	11000	-447
10535.000000	590215.754000	227390.758000	115.607000	11000	-465
18660.000000	590215.769000	227346.604000	114.985000	11000	7660
20445.000000	590215.782000	227463.892000	116.031000	11000	9445
16209.000000	590215.794000	227400.476000	114.519000	11000	5209
10187.000000	590215.799000	227371.097000	114.798000	11000	-813
20790.000000	590215.812000	227468.960000	116.179000	11000	9790
17341.000000	590215.824000	227344.197000	114.638000	11000	6341
10310.000000	590215.836000	227397.064000	115.419000	11000	-690
16173.000000	590215.847000	227473.800000	115.844000	11000	5173
20870.000000	590215.853000	227458.960000	115.607000	11000	9870
10489.000000	590215.870000	227360.292000	116.044000	11000	-511
9951.000000	590215.882000	227380.508000	115.412000	11000	-1049
22264.000000	590215.905000	227445.605000	114.215000	11000	11264
10397.000000	590215.913000	227384.317000	115.778000	11000	-603
12810.000000	590215.929000	227374.302000	114.325000	11000	1810
18386.000000	590215.948000	227342.912000	115.430000	11000	7386
10694.000000	590215.956000	227383.598000	115.529000	11000	-306
10719.000000	590215.993000	227389.978000	115.552000	11000	-281
13039.000000	590215.997000	227382.105000	114.160000	11000	2039
14680.000000	590216.003000	227395.306000	114.402000	11000	3680
19698.000000	590216.003000	227454.000000	115.248000	11000	8698
10243.000000	590216.004000	227377.072000	114.967000	11000	-757
10286.000000	590216.017000	227370.205000	114.825000	11000	-714
10204.000000	590216.030000	227396.300000	115.393000	11000	-796
18809.000000	590216.034000	227345.379000	114.757000	11000	7809
18228.000000	590216.038000	227470.644000	116.275000	11000	7228
23052.000000	590216.039000	227467.205000	115.884000	11000	12052
10525.000000	590216.067000	227358.880000	115.420000	11000	-475
24053.000000	590216.067000	227463.986000	115.703000	11000	13053
9957.000000	590216.078000	227379.806000	115.404000	11000	-1043
10297.000000	590216.141000	227365.899000	114.960000	11000	-703
10350.000000	590216.148000	227369.354000	114.907000	11000	-650
10307.000000	590216.156000	227358.589000	115.920000	11000	-693
15103.000000	590216.158000	227402.803000	114.339000	11000	4103
10808.000000	590216.160000	227382.826000	115.504000	11000	-192
10618.000000	590216.185000	227389.174000	115.539000	11000	-382
10183.000000	590216.197000	227383.430000	115.734000	11000	-817
10178.000000	590216.202000	227395.490000	115.381000	11000	-822

CPM	Y	X	ELEV	AverageBkg	netCPM
15940.000000	590216.211000	227477.037000	115.700000	11000	4940
13047.000000	590216.213000	227364.833000	114.368000	11000	2047
9995.000000	590216.222000	227379.120000	115.440000	11000	-1005
22767.000000	590216.229000	227447.752000	114.725000	11000	11767
10028.000000	590216.242000	227360.676000	115.337000	11000	-972
19995.000000	590216.242000	227457.452000	115.274000	11000	8995
17569.000000	590216.246000	227346.594000	115.506000	11000	6569
10371.000000	590216.250000	227376.248000	114.940000	11000	-629
14228.000000	590216.258000	227399.175000	114.747000	11000	3228
10270.000000	590216.265000	227363.706000	115.014000	11000	-730
21362.000000	590216.278000	227416.881000	116.402000	11000	10362
20424.000000	590216.283000	227451.780000	114.847000	11000	9424
18302.000000	590216.285000	227349.147000	115.138000	11000	7302
10361.000000	590216.287000	227368.449000	114.921000	11000	-639
19320.000000	590216.296000	227347.653000	114.853000	11000	8320
19023.000000	590216.303000	227350.997000	114.964000	11000	8023
20708.000000	590216.305000	227346.116000	116.707000	11000	9708
14751.000000	590216.328000	227353.238000	114.267000	11000	3751
10303.000000	590216.334000	227361.666000	115.827000	11000	-697
14284.000000	590216.346000	227352.677000	115.157000	11000	3284
10050.000000	590216.348000	227394.684000	115.406000	11000	-950
10296.000000	590216.352000	227366.783000	114.922000	11000	-704
10913.000000	590216.355000	227382.077000	115.490000	11000	-87
10323.000000	590216.366000	227367.622000	114.917000	11000	-677
10504.000000	590216.371000	227388.361000	115.539000	11000	-496
10328.000000	590216.374000	227382.542000	115.757000	11000	-672
18656.000000	590216.383000	227467.937000	116.252000	11000	7656
20901.000000	590216.407000	227417.712000	115.737000	11000	9901
24826.000000	590216.410000	227462.551000	115.240000	11000	13826
10149.000000	590216.454000	227378.341000	115.454000	11000	-851
10238.000000	590216.472000	227359.799000	115.936000	11000	-762
10131.000000	590216.491000	227393.896000	115.402000	11000	-869
19370.000000	590216.503000	227350.571000	113.867000	11000	8370
10240.000000	590216.511000	227375.431000	114.899000	11000	-760
10474.000000	590216.548000	227387.538000	115.590000	11000	-526
19327.000000	590216.552000	227351.421000	114.374000	11000	8327
19204.000000	590216.565000	227452.669000	114.974000	11000	8204
10954.000000	590216.570000	227381.347000	115.470000	11000	-46
14606.000000	590216.590000	227385.216000	114.208000	11000	3606
10469.000000	590216.609000	227381.741000	115.747000	11000	-531
13334.000000	590216.626000	227381.053000	114.233000	11000	2334
16233.000000	590216.627000	227352.509000	114.368000	11000	5233
25144.000000	590216.643000	227462.701000	115.605000	11000	14144
9986.000000	590216.656000	227393.104000	115.409000	11000	-1014
10228.000000	590216.659000	227360.636000	115.972000	11000	-772
10360.000000	590216.680000	227377.616000	115.479000	11000	-640
17603.000000	590216.703000	227469.524000	116.610000	11000	6603
18085.000000	590216.722000	227450.412000	114.798000	11000	7085
21667.000000	590216.728000	227466.189000	115.967000	11000	10667
10456.000000	590216.734000	227386.670000	115.578000	11000	-544

CPM	Y	X	ELEV	AverageBkg	netCPM
17724.000000	590216.748000	227347.643000	114.196000	11000	6724
10253.000000	590216.771000	227374.629000	114.905000	11000	-747
18757.000000	590216.775000	227351.957000	115.723000	11000	7757
10227.000000	590216.782000	227358.825000	115.543000	11000	-773
18595.000000	590216.814000	227349.380000	114.249000	11000	7595
10993.000000	590216.821000	227380.598000	115.448000	11000	-7
9979.000000	590216.828000	227392.320000	115.390000	11000	-1021
11769.000000	590216.837000	227363.687000	114.887000	11000	769
20327.000000	590216.837000	227480.837000	115.676000	11000	9327
10369.000000	590216.885000	227359.349000	115.410000	11000	-631
21339.000000	590216.886000	227417.168000	116.433000	11000	10339
20077.000000	590216.890000	227345.635000	114.948000	11000	9077
10595.000000	590216.897000	227380.922000	115.753000	11000	-405
10458.000000	590216.912000	227385.847000	115.551000	11000	-542
10405.000000	590216.913000	227376.833000	115.455000	11000	-595
23231.000000	590216.919000	227447.677000	114.798000	11000	12231
10218.000000	590216.968000	227373.804000	114.909000	11000	-782
10095.000000	590216.980000	227360.980000	115.289000	11000	-905
19916.000000	590216.993000	227345.102000	116.009000	11000	8916
13650.000000	590217.018000	227372.832000	114.035000	11000	2650
9907.000000	590217.024000	227391.528000	115.368000	11000	-1093
11041.000000	590217.030000	227379.848000	115.385000	11000	41
14819.000000	590217.034000	227404.809000	114.934000	11000	3819
23979.000000	590217.039000	227461.279000	115.431000	11000	12979
19464.000000	590217.069000	227456.634000	115.377000	11000	8464
10232.000000	590217.071000	227364.153000	115.000000	11000	-768
16728.000000	590217.109000	227346.219000	114.509000	11000	5728
10317.000000	590217.111000	227376.060000	115.454000	11000	-683
10184.000000	590217.123000	227362.078000	115.767000	11000	-816
17500.000000	590217.129000	227343.349000	114.442000	11000	6500
10474.000000	590217.143000	227385.023000	115.525000	11000	-526
18900.000000	590217.157000	227472.723000	116.020000	11000	7900
13946.000000	590217.164000	227376.761000	114.241000	11000	2946
10855.000000	590217.165000	227380.146000	115.766000	11000	-145
16646.000000	590217.168000	227354.607000	115.267000	11000	5646
21000.000000	590217.184000	227417.998000	115.753000	11000	10000
9839.000000	590217.201000	227390.699000	115.359000	11000	-1161
10240.000000	590217.220000	227373.011000	114.893000	11000	-760
22247.000000	590217.228000	227478.844000	115.387000	11000	11247
24582.000000	590217.234000	227465.865000	115.998000	11000	13582
17835.000000	590217.245000	227345.066000	114.922000	11000	6835
12529.000000	590217.266000	227383.878000	114.026000	11000	1529
19490.000000	590217.267000	227345.356000	114.379000	11000	8490
10968.000000	590217.275000	227379.063000	115.372000	11000	-32
10037.000000	590217.285000	227360.135000	115.903000	11000	-963
15097.000000	590217.321000	227397.232000	114.654000	11000	4097
10351.000000	590217.327000	227384.239000	115.451000	11000	-649
10334.000000	590217.330000	227359.042000	115.542000	11000	-666
10130.000000	590217.333000	227389.991000	115.365000	11000	-870
10332.000000	590217.335000	227375.373000	115.451000	11000	-668

CPM	Y	X	ELEV	AverageBkg	netCPM
20072.000000	590217.344000	227475.737000	115.534000	11000	9072
17696.000000	590217.357000	227479.686000	116.018000	11000	6696
10096.000000	590217.397000	227360.924000	115.916000	11000	-904
16177.000000	590217.414000	227346.350000	114.176000	11000	5177
15407.000000	590217.439000	227401.214000	114.517000	11000	4407
18378.000000	590217.440000	227351.189000	115.027000	11000	7378
10589.000000	590217.443000	227379.289000	115.792000	11000	-411
18624.000000	590217.459000	227449.829000	115.109000	11000	7624
18465.000000	590217.484000	227455.225000	115.090000	11000	7465
18542.000000	590217.491000	227471.250000	116.269000	11000	7542
10912.000000	590217.492000	227378.298000	115.385000	11000	-88
21477.000000	590217.498000	227417.418000	116.434000	11000	10477
10087.000000	590217.500000	227372.184000	114.890000	11000	-913
10327.000000	590217.515000	227383.477000	115.409000	11000	-673
10190.000000	590217.517000	227389.185000	115.358000	11000	-810
21318.000000	590217.549000	227469.701000	116.165000	11000	10318
18625.000000	590217.563000	227349.488000	115.305000	11000	7625
10118.000000	590217.564000	227374.602000	115.471000	11000	-882
15612.000000	590217.588000	227471.474000	115.955000	11000	4612
10175.000000	590217.611000	227361.174000	115.284000	11000	-825
16982.000000	590217.628000	227342.367000	115.750000	11000	5982
22298.000000	590217.630000	227446.252000	114.201000	11000	11298
13223.000000	590217.635000	227371.712000	113.937000	11000	2223
10163.000000	590217.646000	227371.334000	114.881000	11000	-837
20812.000000	590217.652000	227459.684000	115.624000	11000	9812
18649.000000	590217.657000	227350.946000	114.280000	11000	7649
14228.000000	590217.663000	227382.961000	114.157000	11000	3228
10318.000000	590217.680000	227388.434000	115.380000	11000	-682
10568.000000	590217.683000	227378.431000	115.831000	11000	-432
10425.000000	590217.707000	227377.460000	115.398000	11000	-575
10182.000000	590217.723000	227382.721000	115.406000	11000	-818
10159.000000	590217.739000	227364.825000	114.991000	11000	-841
10477.000000	590217.744000	227359.730000	115.392000	11000	-523
10072.000000	590217.758000	227373.854000	115.472000	11000	-928
14870.000000	590217.817000	227403.546000	114.405000	11000	3870
16415.000000	590217.831000	227474.598000	115.829000	11000	5415
12844.000000	590217.843000	227375.514000	114.261000	11000	1844
14944.000000	590217.846000	227354.058000	114.269000	11000	3944
10372.000000	590217.851000	227382.000000	115.393000	11000	-628
14377.000000	590217.851000	227396.037000	114.367000	11000	3377
15666.000000	590217.875000	227477.700000	115.687000	11000	4666
10358.000000	590217.876000	227387.644000	115.373000	11000	-642
17901.000000	590217.877000	227344.020000	114.084000	11000	6901
23398.000000	590217.883000	227464.712000	115.730000	11000	12398
13837.000000	590217.892000	227399.915000	114.760000	11000	2837
20973.000000	590217.893000	227418.326000	115.763000	11000	9973
10223.000000	590217.925000	227362.594000	115.706000	11000	-777
10194.000000	590217.925000	227377.472000	115.700000	11000	-806
23381.000000	590217.933000	227468.001000	115.890000	11000	12381
19400.000000	590217.934000	227464.793000	116.080000	11000	8400

CPM	Y	X	ELEV	AverageBkg	netCPM
10096.000000	590217.940000	227370.535000	114.880000	11000	-904
17514.000000	590217.948000	227345.611000	114.834000	11000	6514
20701.000000	590217.954000	227347.190000	114.875000	11000	9701
10269.000000	590217.965000	227376.652000	115.395000	11000	-731
10275.000000	590217.968000	227359.233000	115.460000	11000	-725
17550.000000	590217.981000	227352.259000	114.412000	11000	6550
18527.000000	590218.023000	227348.658000	115.286000	11000	7527
15971.000000	590218.023000	227352.927000	114.534000	11000	4971
9932.000000	590218.044000	227373.140000	115.463000	11000	-1068
19176.000000	590218.047000	227458.169000	115.274000	11000	8176
10419.000000	590218.054000	227386.830000	115.297000	11000	-581
21778.000000	590218.088000	227448.483000	114.729000	11000	10778
10493.000000	590218.103000	227381.146000	115.370000	11000	-507
10300.000000	590218.106000	227369.759000	114.886000	11000	-700
10117.000000	590218.111000	227360.390000	115.890000	11000	-883
18662.000000	590218.111000	227468.673000	116.255000	11000	7662
20595.000000	590218.115000	227452.476000	114.787000	11000	9595
13505.000000	590218.126000	227365.976000	114.359000	11000	2505
10010.000000	590218.139000	227361.160000	115.906000	11000	-990
18342.000000	590218.153000	227470.130000	116.653000	11000	7342
21634.000000	590218.174000	227417.697000	116.402000	11000	10634
16925.000000	590218.178000	227352.784000	115.692000	11000	5925
10348.000000	590218.197000	227375.866000	115.396000	11000	-652
10053.000000	590218.219000	227365.637000	114.903000	11000	-947
10233.000000	590218.219000	227368.984000	114.916000	11000	-767
18687.000000	590218.229000	227347.654000	115.417000	11000	7687
10139.000000	590218.233000	227376.581000	115.741000	11000	-861
10355.000000	590218.233000	227386.030000	115.267000	11000	-645
10467.000000	590218.240000	227380.414000	115.335000	11000	-533
22667.000000	590218.245000	227463.285000	115.291000	11000	11667
9649.000000	590218.251000	227372.402000	115.459000	11000	-1351
15873.000000	590218.276000	227352.336000	114.432000	11000	4873
19576.000000	590218.279000	227344.480000	116.086000	11000	8576
12820.000000	590218.302000	227381.900000	114.238000	11000	1820
17593.000000	590218.327000	227342.372000	113.437000	11000	6593
17384.000000	590218.366000	227349.732000	115.152000	11000	6384
10274.000000	590218.368000	227385.282000	115.266000	11000	-726
15772.000000	590218.372000	227352.088000	114.987000	11000	4772
10229.000000	590218.386000	227368.152000	114.886000	11000	-771
9855.000000	590218.401000	227361.418000	115.230000	11000	-1145
10363.000000	590218.414000	227379.643000	115.312000	11000	-637
9478.000000	590218.436000	227371.692000	115.461000	11000	-1522
17013.000000	590218.445000	227345.448000	114.237000	11000	6013
19760.000000	590218.447000	227454.976000	115.238000	11000	8760
10097.000000	590218.464000	227366.507000	114.904000	11000	-903
10134.000000	590218.465000	227375.027000	115.397000	11000	-866
10119.000000	590218.467000	227367.325000	114.906000	11000	-881
19583.000000	590218.493000	227350.461000	113.779000	11000	8583
14388.000000	590218.494000	227386.201000	114.265000	11000	3388
10184.000000	590218.528000	227375.707000	115.794000	11000	-816

CPM	Y	X	ELEV	AverageBkg	netCPM
18800.000000	590218.537000	227451.101000	114.742000	11000	7800
10345.000000	590218.552000	227359.416000	115.442000	11000	-655
10301.000000	590218.557000	227384.494000	115.234000	11000	-699
10566.000000	590218.558000	227360.014000	115.362000	11000	-434
9923.000000	590218.572000	227363.230000	115.697000	11000	-1077
10459.000000	590218.604000	227378.869000	115.352000	11000	-541
19337.000000	590218.621000	227350.719000	114.999000	11000	8337
21006.000000	590218.636000	227466.974000	115.990000	11000	10006
9349.000000	590218.638000	227370.929000	115.459000	11000	-1651
22806.000000	590218.641000	227448.293000	114.817000	11000	11806
23785.000000	590218.653000	227463.464000	115.613000	11000	12785
20964.000000	590218.657000	227418.666000	115.737000	11000	9964
19694.000000	590218.703000	227345.381000	114.859000	11000	8694
12087.000000	590218.712000	227364.799000	114.833000	11000	1087
10368.000000	590218.745000	227383.720000	115.209000	11000	-632
15555.000000	590218.745000	227405.558000	114.936000	11000	4555
20983.000000	590218.748000	227481.584000	115.646000	11000	9983
10052.000000	590218.755000	227374.237000	115.360000	11000	-948
10187.000000	590218.777000	227378.088000	115.406000	11000	-813
18822.000000	590218.795000	227346.961000	115.374000	11000	7822
19459.000000	590218.805000	227351.996000	114.290000	11000	8459
21636.000000	590218.812000	227417.942000	116.431000	11000	10636
9280.000000	590218.821000	227370.247000	115.531000	11000	-1720
15725.000000	590218.860000	227355.431000	115.233000	11000	4725
18124.000000	590218.877000	227344.492000	115.248000	11000	7124
20311.000000	590218.888000	227479.496000	115.364000	11000	9311
14026.000000	590218.889000	227373.734000	113.992000	11000	3026
10114.000000	590218.889000	227374.802000	115.755000	11000	-886
10448.000000	590218.910000	227360.679000	115.805000	11000	-552
10575.000000	590218.921000	227382.988000	115.175000	11000	-425
17956.000000	590218.957000	227471.879000	116.294000	11000	6956
9946.000000	590218.966000	227373.405000	115.240000	11000	-1054
10219.000000	590218.978000	227377.220000	115.411000	11000	-781
9344.000000	590219.004000	227369.527000	115.556000	11000	-1656
18599.000000	590219.009000	227453.638000	114.946000	11000	7599
10205.000000	590219.010000	227361.550000	116.017000	11000	-795
19791.000000	590219.010000	227457.544000	115.367000	11000	8791
14842.000000	590219.022000	227378.048000	114.250000	11000	3842
10640.000000	590219.033000	227359.615000	115.464000	11000	-360
24146.000000	590219.037000	227462.042000	115.458000	11000	13146
18922.000000	590219.066000	227348.768000	114.747000	11000	7922
10847.000000	590219.091000	227382.300000	115.145000	11000	-153
14894.000000	590219.155000	227397.976000	114.644000	11000	3894
12609.000000	590219.158000	227384.853000	114.064000	11000	1609
15870.000000	590219.160000	227401.944000	114.522000	11000	4870
17695.000000	590219.161000	227350.617000	115.148000	11000	6695
9743.000000	590219.189000	227372.654000	115.257000	11000	-1257
9507.000000	590219.193000	227368.752000	115.588000	11000	-1493
19113.000000	590219.194000	227341.734000	115.421000	11000	8113
9941.000000	590219.195000	227363.949000	115.731000	11000	-1059

CPM	Y	X	ELEV	AverageBkg	netCPM
10155.000000	590219.219000	227376.331000	115.396000	11000	-845
9991.000000	590219.221000	227361.818000	115.238000	11000	-1009
9733.000000	590219.221000	227373.927000	115.732000	11000	-1267
18862.000000	590219.260000	227473.604000	116.069000	11000	7862
18262.000000	590219.264000	227480.430000	116.033000	11000	7262
10863.000000	590219.298000	227381.576000	115.135000	11000	-137
18475.000000	590219.329000	227476.549000	115.526000	11000	7475
10659.000000	590219.346000	227360.367000	115.348000	11000	-341
21436.000000	590219.359000	227460.372000	115.607000	11000	10436
9538.000000	590219.360000	227367.979000	115.590000	11000	-1462
19338.000000	590219.361000	227450.522000	115.057000	11000	8338
22804.000000	590219.366000	227446.872000	114.231000	11000	11804
20696.000000	590219.371000	227470.378000	116.153000	11000	9696
18808.000000	590219.372000	227345.879000	114.518000	11000	7808
14168.000000	590219.373000	227383.806000	114.185000	11000	3168
16772.000000	590219.390000	227345.985000	114.522000	11000	5772
9555.000000	590219.391000	227371.878000	115.383000	11000	-1445
24687.000000	590219.398000	227466.793000	116.116000	11000	13687
18401.000000	590219.401000	227456.115000	115.114000	11000	7401
18767.000000	590219.420000	227343.687000	115.242000	11000	7767
19224.000000	590219.432000	227352.906000	114.439000	11000	8224
15075.000000	590219.446000	227354.858000	114.242000	11000	4075
18367.000000	590219.458000	227351.801000	114.382000	11000	7367
10033.000000	590219.461000	227375.405000	115.426000	11000	-967
21461.000000	590219.480000	227418.208000	116.465000	11000	10461
11024.000000	590219.481000	227380.797000	115.142000	11000	24
9501.000000	590219.498000	227373.043000	115.758000	11000	-1499
10395.000000	590219.500000	227359.815000	115.521000	11000	-605
20974.000000	590219.508000	227419.066000	115.697000	11000	9974
14867.000000	590219.515000	227404.297000	114.423000	11000	3867
15206.000000	590219.520000	227478.353000	115.707000	11000	4206
13728.000000	590219.522000	227372.623000	113.896000	11000	2728
9546.000000	590219.533000	227367.216000	115.626000	11000	-1454
13856.000000	590219.601000	227400.638000	114.779000	11000	2856
9944.000000	590219.605000	227364.752000	115.717000	11000	-1056
19364.000000	590219.608000	227346.435000	115.351000	11000	8364
18961.000000	590219.622000	227470.763000	116.702000	11000	7961
9453.000000	590219.623000	227371.138000	115.375000	11000	-1547
11129.000000	590219.632000	227380.048000	115.151000	11000	129
9955.000000	590219.635000	227374.585000	115.520000	11000	-1045
17663.000000	590219.685000	227345.873000	114.522000	11000	6663
9704.000000	590219.687000	227366.468000	115.646000	11000	-1296
14356.000000	590219.691000	227396.777000	114.346000	11000	3356
15270.000000	590219.698000	227472.354000	115.972000	11000	4270
18013.000000	590219.701000	227353.583000	115.691000	11000	7013
18251.000000	590219.718000	227351.583000	114.932000	11000	7251
9951.000000	590219.723000	227365.617000	115.684000	11000	-1049
13393.000000	590219.730000	227376.804000	114.262000	11000	2393
23150.000000	590219.736000	227465.493000	115.750000	11000	12150
10619.000000	590219.766000	227361.063000	115.774000	11000	-381

CPM	Y	X	ELEV	AverageBkg	netCPM
19362.000000	590219.767000	227458.858000	115.284000	11000	8362
10345.000000	590219.803000	227362.044000	116.030000	11000	-655
9388.000000	590219.804000	227370.372000	115.381000	11000	-1612
9511.000000	590219.821000	227372.159000	115.770000	11000	-1489
15543.000000	590219.826000	227475.409000	115.811000	11000	4543
11070.000000	590219.834000	227379.279000	115.182000	11000	70
9613.000000	590219.843000	227373.754000	115.541000	11000	-1387
20365.000000	590219.850000	227346.966000	114.673000	11000	9365
22368.000000	590219.853000	227468.827000	115.850000	11000	11368
10034.000000	590219.880000	227362.312000	115.276000	11000	-966
19498.000000	590219.917000	227469.350000	116.229000	11000	8498
19696.000000	590219.922000	227453.149000	114.822000	11000	8696
17746.000000	590219.949000	227341.700000	113.046000	11000	6746
17756.000000	590219.956000	227344.831000	114.584000	11000	6756
19284.000000	590219.977000	227349.773000	113.725000	11000	8284
21335.000000	590219.988000	227449.171000	114.707000	11000	10335
19717.000000	590219.992000	227350.077000	114.879000	11000	8717
10839.000000	590219.997000	227378.485000	115.195000	11000	-161
9511.000000	590220.007000	227369.595000	115.375000	11000	-1489
10389.000000	590220.010000	227360.003000	115.478000	11000	-611
9593.000000	590220.018000	227372.989000	115.547000	11000	-1407
13524.000000	590220.020000	227382.745000	114.240000	11000	2524
14442.000000	590220.051000	227367.113000	114.321000	11000	3442
24403.000000	590220.093000	227464.062000	115.347000	11000	13403
19469.000000	590220.103000	227465.716000	116.208000	11000	8469
21665.000000	590220.136000	227418.489000	116.552000	11000	10665
10721.000000	590220.164000	227377.647000	115.196000	11000	-279
9361.000000	590220.171000	227371.285000	115.768000	11000	-1639
10715.000000	590220.185000	227360.625000	115.327000	11000	-285
18593.000000	590220.205000	227352.050000	114.463000	11000	7593
9584.000000	590220.231000	227368.858000	115.274000	11000	-1416
20797.000000	590220.259000	227419.347000	115.653000	11000	9797
9643.000000	590220.285000	227372.192000	115.559000	11000	-1357
20401.000000	590220.290000	227352.784000	114.306000	11000	9401
19372.000000	590220.310000	227351.363000	115.199000	11000	8372
14588.000000	590220.321000	227406.218000	115.005000	11000	3588
18509.000000	590220.355000	227451.775000	114.736000	11000	7509
10463.000000	590220.360000	227376.810000	115.207000	11000	-537
21499.000000	590220.361000	227448.951000	114.807000	11000	10499
18724.000000	590220.419000	227344.512000	114.188000	11000	7724
17893.000000	590220.434000	227472.447000	116.241000	11000	6893
14865.000000	590220.444000	227387.229000	114.219000	11000	3865
9343.000000	590220.446000	227370.389000	115.786000	11000	-1657
10412.000000	590220.470000	227362.705000	115.939000	11000	-588
9709.000000	590220.485000	227368.173000	115.258000	11000	-1291
10109.000000	590220.495000	227362.978000	115.252000	11000	-891
9568.000000	590220.504000	227371.445000	115.569000	11000	-1432
10414.000000	590220.504000	227376.019000	115.234000	11000	-586
11100.000000	590220.536000	227415.927000	115.982000	11000	100
20359.000000	590220.537000	227480.136000	115.341000	11000	9359

CPM	Y	X	ELEV	AverageBkg	netCPM
18630.000000	590220.543000	227345.944000	114.859000	11000	7630
19996.000000	590220.562000	227467.794000	115.997000	11000	8996
10558.000000	590220.563000	227360.263000	115.492000	11000	-442
10764.000000	590220.581000	227361.619000	115.779000	11000	-236
19907.000000	590220.605000	227351.215000	114.120000	11000	8907
12934.000000	590220.605000	227365.905000	114.790000	11000	1934
19185.000000	590220.608000	227348.120000	114.770000	11000	8185
17464.000000	590220.634000	227344.160000	115.359000	11000	6464
13867.000000	590220.646000	227356.193000	115.136000	11000	2867
11163.000000	590220.648000	227415.284000	116.081000	11000	163
20730.000000	590220.658000	227482.344000	115.648000	11000	9730
10497.000000	590220.662000	227375.272000	115.193000	11000	-503
25025.000000	590220.691000	227464.251000	115.386000	11000	14025
11399.000000	590220.705000	227416.467000	115.878000	11000	399
9601.000000	590220.707000	227370.635000	115.569000	11000	-1399
9662.000000	590220.723000	227367.409000	115.147000	11000	-1338
13823.000000	590220.730000	227374.625000	113.992000	11000	2823
10324.000000	590220.753000	227374.867000	115.152000	11000	-676
10344.000000	590220.763000	227374.837000	115.116000	11000	-656
10281.000000	590220.763000	227374.844000	115.143000	11000	-719
10588.000000	590220.765000	227374.853000	115.105000	11000	-412
10946.000000	590220.779000	227414.760000	116.107000	11000	-54
9374.000000	590220.786000	227369.424000	115.741000	11000	-1626
10300.000000	590220.801000	227374.846000	115.192000	11000	-700
10170.000000	590220.807000	227374.759000	115.124000	11000	-830
21682.000000	590220.807000	227418.733000	116.618000	11000	10682
10421.000000	590220.812000	227374.851000	115.106000	11000	-579
20049.000000	590220.815000	227353.530000	114.393000	11000	9049
10271.000000	590220.828000	227374.797000	115.182000	11000	-729
10394.000000	590220.831000	227374.796000	115.137000	11000	-606
10463.000000	590220.832000	227374.789000	115.144000	11000	-537
10486.000000	590220.838000	227374.795000	115.136000	11000	-514
10257.000000	590220.845000	227374.797000	115.153000	11000	-743
10398.000000	590220.847000	227374.800000	115.156000	11000	-602
17814.000000	590220.852000	227341.301000	115.609000	11000	6814
10370.000000	590220.855000	227374.791000	115.100000	11000	-630
10851.000000	590220.857000	227414.256000	116.109000	11000	-149
10302.000000	590220.858000	227374.837000	115.069000	11000	-698
10336.000000	590220.860000	227374.787000	115.058000	11000	-664
10147.000000	590220.864000	227374.812000	115.076000	11000	-853
10076.000000	590220.868000	227374.788000	115.108000	11000	-924
12669.000000	590220.868000	227379.368000	114.251000	11000	1669
10195.000000	590220.870000	227374.795000	115.105000	11000	-805
10141.000000	590220.872000	227374.772000	115.085000	11000	-859
10237.000000	590220.873000	227374.772000	115.068000	11000	-763
18451.000000	590220.880000	227345.857000	115.227000	11000	7451
10086.000000	590220.881000	227374.809000	115.040000	11000	-914
10189.000000	590220.886000	227374.801000	115.069000	11000	-811
10181.000000	590220.894000	227374.799000	115.031000	11000	-819
9878.000000	590220.908000	227366.826000	115.169000	11000	-1122

CPM	Y	X	ELEV	AverageBkg	netCPM
14936.000000	590220.909000	227402.688000	114.547000	11000	3936
9684.000000	590220.929000	227369.843000	115.558000	11000	-1316
19472.000000	590220.946000	227456.059000	114.938000	11000	8472
10098.000000	590220.954000	227363.759000	115.220000	11000	-902
20542.000000	590220.954000	227419.623000	115.680000	11000	9542
11628.000000	590220.956000	227417.075000	115.775000	11000	628
20754.000000	590220.971000	227458.369000	115.368000	11000	9754
10842.000000	590220.975000	227360.954000	115.345000	11000	-158
10137.000000	590220.983000	227363.525000	115.874000	11000	-863
9415.000000	590220.992000	227368.566000	115.744000	11000	-1585
15773.000000	590220.996000	227398.666000	114.642000	11000	4773
10095.000000	590221.019000	227373.876000	115.138000	11000	-905
9853.000000	590221.035000	227366.223000	115.171000	11000	-1147
21197.000000	590221.045000	227461.070000	115.604000	11000	10197
10665.000000	590221.068000	227413.650000	116.057000	11000	-335
11707.000000	590221.081000	227385.884000	114.065000	11000	707
22071.000000	590221.090000	227462.831000	115.192000	11000	11071
14410.000000	590221.097000	227404.958000	114.493000	11000	3410
18508.000000	590221.103000	227471.341000	116.651000	11000	7508
22575.000000	590221.110000	227447.535000	114.222000	11000	11575
10501.000000	590221.114000	227360.477000	115.425000	11000	-499
14178.000000	590221.118000	227355.593000	114.193000	11000	3178
9742.000000	590221.145000	227369.016000	115.544000	11000	-1258
9862.000000	590221.152000	227365.459000	115.199000	11000	-1138
13663.000000	590221.157000	227384.680000	114.209000	11000	2663
15129.000000	590221.159000	227479.004000	115.692000	11000	4129
18448.000000	590221.166000	227346.844000	114.632000	11000	7448
18029.000000	590221.167000	227481.190000	116.072000	11000	7029
21044.000000	590221.185000	227471.186000	116.117000	11000	10044
11055.000000	590221.196000	227362.335000	115.774000	11000	55
10048.000000	590221.198000	227364.615000	115.213000	11000	-952
19540.000000	590221.203000	227343.137000	115.126000	11000	8540
10559.000000	590221.225000	227413.035000	116.045000	11000	-441
20318.000000	590221.238000	227351.467000	114.953000	11000	9318
9433.000000	590221.241000	227367.790000	115.771000	11000	-1567
20128.000000	590221.281000	227451.243000	115.066000	11000	9128
19707.000000	590221.297000	227349.251000	113.852000	11000	8707
16725.000000	590221.315000	227354.286000	115.570000	11000	5725
16568.000000	590221.321000	227345.982000	114.556000	11000	5568
19002.000000	590221.336000	227477.355000	115.550000	11000	8002
9943.000000	590221.345000	227364.439000	115.858000	11000	-1057
12065.000000	590221.346000	227417.585000	115.733000	11000	1065
14289.000000	590221.349000	227401.393000	114.803000	11000	3289
19293.000000	590221.357000	227456.937000	115.122000	11000	8293
12732.000000	590221.380000	227373.526000	113.884000	11000	1732
9670.000000	590221.381000	227368.299000	115.550000	11000	-1330
18577.000000	590221.387000	227474.543000	115.773000	11000	7577
9468.000000	590221.406000	227367.061000	115.807000	11000	-1532
21521.000000	590221.419000	227418.984000	116.650000	11000	10521
10681.000000	590221.420000	227412.599000	115.967000	11000	-319

CPM	Y	X	ELEV	AverageBkg	netCPM
10135.000000	590221.421000	227372.912000	115.103000	11000	-865
17295.000000	590221.424000	227345.923000	114.531000	11000	6295
18759.000000	590221.472000	227459.565000	115.285000	11000	7759
9586.000000	590221.485000	227366.238000	115.842000	11000	-1414
9827.000000	590221.491000	227365.382000	115.842000	11000	-1173
19047.000000	590221.499000	227454.723000	114.665000	11000	8047
23726.000000	590221.502000	227467.698000	116.095000	11000	12726
13838.000000	590221.538000	227397.476000	114.301000	11000	2838
18577.000000	590221.541000	227350.904000	114.410000	11000	7577
10649.000000	590221.554000	227412.311000	115.912000	11000	-351
19026.000000	590221.558000	227349.674000	114.891000	11000	8026
12285.000000	590221.567000	227378.106000	114.314000	11000	1285
10595.000000	590221.601000	227360.672000	115.439000	11000	-405
9879.000000	590221.644000	227367.588000	115.582000	11000	-1121
23245.000000	590221.665000	227466.270000	115.765000	11000	12245
10282.000000	590221.670000	227371.946000	115.105000	11000	-718
20403.000000	590221.679000	227419.931000	115.707000	11000	9403
21690.000000	590221.695000	227469.604000	115.918000	11000	10690
20007.000000	590221.710000	227347.037000	114.682000	11000	9007
21132.000000	590221.718000	227349.006000	114.662000	11000	10132
10600.000000	590221.732000	227411.864000	115.857000	11000	-400
18394.000000	590221.736000	227340.076000	113.453000	11000	7394
18181.000000	590221.737000	227470.168000	116.256000	11000	7181
18993.000000	590221.740000	227351.888000	115.162000	11000	7993
19964.000000	590221.761000	227353.255000	114.283000	11000	8964
19631.000000	590221.763000	227453.842000	114.818000	11000	8631
11082.000000	590221.780000	227363.215000	115.779000	11000	82
13669.000000	590221.797000	227383.611000	114.241000	11000	2669
15448.000000	590221.801000	227368.286000	114.228000	11000	4448
15884.000000	590221.810000	227473.266000	115.768000	11000	4884
15926.000000	590221.826000	227476.208000	115.803000	11000	4926
13721.000000	590221.832000	227418.007000	115.683000	11000	2721
17904.000000	590221.845000	227344.177000	114.593000	11000	6904
10684.000000	590221.861000	227361.227000	115.302000	11000	-316
20016.000000	590221.908000	227350.966000	114.050000	11000	9016
10130.000000	590221.921000	227366.839000	115.623000	11000	-870
10533.000000	590221.938000	227411.404000	115.903000	11000	-467
20592.000000	590221.943000	227449.909000	114.695000	11000	9592
17631.000000	590221.944000	227473.063000	116.389000	11000	6631
10221.000000	590222.006000	227371.139000	115.141000	11000	-779
17867.000000	590222.012000	227341.402000	113.822000	11000	6867
21278.000000	590222.021000	227419.196000	116.681000	11000	10278
13831.000000	590222.034000	227406.956000	114.959000	11000	2831
24038.000000	590222.053000	227464.852000	115.362000	11000	13038
21774.000000	590222.096000	227449.656000	114.803000	11000	10774
10915.000000	590222.130000	227364.197000	115.775000	11000	-85
10646.000000	590222.141000	227360.908000	115.417000	11000	-354
10379.000000	590222.141000	227366.048000	115.695000	11000	-621
10369.000000	590222.160000	227410.957000	115.887000	11000	-631
18317.000000	590222.169000	227343.821000	115.565000	11000	7317

CPM	Y	X	ELEV	AverageBkg	netCPM
17911.000000	590222.190000	227452.464000	114.756000	11000	6911
20013.000000	590222.219000	227466.628000	116.213000	11000	9013
17123.000000	590222.238000	227354.095000	114.465000	11000	6123
10717.000000	590222.239000	227365.161000	115.735000	11000	-283
20917.000000	590222.278000	227346.769000	115.097000	11000	9917
21105.000000	590222.279000	227480.826000	115.330000	11000	10105
20071.000000	590222.305000	227347.790000	115.007000	11000	9071
10192.000000	590222.312000	227410.543000	115.891000	11000	-808
12784.000000	590222.347000	227356.907000	115.014000	11000	1784
15157.000000	590222.357000	227388.221000	114.194000	11000	4157
18895.000000	590222.360000	227346.997000	114.920000	11000	7895
9921.000000	590222.385000	227370.271000	115.082000	11000	-1079
14376.000000	590222.392000	227367.092000	114.772000	11000	3376
19561.000000	590222.404000	227468.565000	116.055000	11000	8561
14744.000000	590222.441000	227418.355000	115.679000	11000	3744
19940.000000	590222.443000	227351.251000	114.714000	11000	8940
14139.000000	590222.496000	227375.581000	114.021000	11000	3139
20443.000000	590222.499000	227420.189000	115.767000	11000	9443
21097.000000	590222.508000	227419.786000	116.910000	11000	10097
19428.000000	590222.509000	227345.509000	114.209000	11000	8428
21425.000000	590222.519000	227419.798000	116.888000	11000	10425
19450.000000	590222.521000	227345.327000	115.294000	11000	8450
21717.000000	590222.529000	227419.796000	116.885000	11000	10717
19711.000000	590222.558000	227483.132000	115.628000	11000	8711
21267.000000	590222.563000	227419.399000	116.744000	11000	10267
17562.000000	590222.570000	227471.917000	116.643000	11000	6562
10185.000000	590222.575000	227409.831000	116.011000	11000	-815
20657.000000	590222.596000	227419.786000	116.752000	11000	9657
21062.000000	590222.597000	227419.770000	116.751000	11000	10062
21130.000000	590222.601000	227419.738000	116.835000	11000	10130
21353.000000	590222.599000	227419.739000	116.835000	11000	10353
20836.000000	590222.601000	227419.788000	116.673000	11000	9836
20880.000000	590222.603000	227419.779000	116.757000	11000	9880
20830.000000	590222.605000	227419.782000	116.722000	11000	9830
20876.000000	590222.605000	227419.791000	116.637000	11000	9876
21107.000000	590222.606000	227419.745000	116.871000	11000	10107
20865.000000	590222.609000	227419.789000	116.649000	11000	9865
21226.000000	590222.610000	227419.770000	116.818000	11000	10226
21039.000000	590222.610000	227419.797000	116.783000	11000	10039
21183.000000	590222.611000	227419.740000	116.856000	11000	10183
21130.000000	590222.612000	227419.753000	116.747000	11000	10130
21568.000000	590222.612000	227419.766000	116.830000	11000	10568
21146.000000	590222.613000	227419.729000	116.830000	11000	10146
21229.000000	590222.613000	227419.794000	116.787000	11000	10229
21141.000000	590222.620000	227419.735000	116.818000	11000	10141
20741.000000	590222.621000	227419.832000	116.573000	11000	9741
20783.000000	590222.620000	227419.834000	116.584000	11000	9783
21798.000000	590222.621000	227419.754000	116.854000	11000	10798
21115.000000	590222.622000	227419.796000	116.643000	11000	10115
21172.000000	590222.627000	227419.784000	116.771000	11000	10172

CPM	Y	X	ELEV	AverageBkg	netCPM
20908.000000	590222.628000	227419.736000	116.791000	11000	9908
21059.000000	590222.627000	227419.735000	116.749000	11000	10059
21259.000000	590222.630000	227419.765000	116.774000	11000	10259
21373.000000	590222.630000	227419.782000	116.705000	11000	10373
21286.000000	590222.632000	227419.778000	116.727000	11000	10286
20885.000000	590222.633000	227419.808000	116.619000	11000	9885
20723.000000	590222.633000	227419.817000	116.603000	11000	9723
21307.000000	590222.634000	227419.763000	116.793000	11000	10307
21483.000000	590222.637000	227419.803000	116.672000	11000	10483
14126.000000	590222.640000	227403.428000	114.549000	11000	3126
21463.000000	590222.642000	227419.804000	116.676000	11000	10463
21031.000000	590222.643000	227419.734000	116.757000	11000	10031
21124.000000	590222.645000	227419.760000	116.751000	11000	10124
21638.000000	590222.647000	227419.753000	116.820000	11000	10638
21819.000000	590222.649000	227419.754000	116.791000	11000	10819
21135.000000	590222.649000	227419.792000	116.697000	11000	10135
21319.000000	590222.650000	227419.758000	116.697000	11000	10319
21602.000000	590222.651000	227419.797000	116.694000	11000	10602
21231.000000	590222.652000	227419.759000	116.695000	11000	10231
20958.000000	590222.653000	227419.785000	116.687000	11000	9958
21776.000000	590222.655000	227419.751000	116.786000	11000	10776
21095.000000	590222.657000	227419.783000	116.678000	11000	10095
21285.000000	590222.664000	227419.775000	116.687000	11000	10285
21494.000000	590222.665000	227419.771000	116.750000	11000	10494
21139.000000	590222.670000	227419.781000	116.757000	11000	10139
21046.000000	590222.678000	227419.747000	116.778000	11000	10046
21256.000000	590222.681000	227419.742000	116.795000	11000	10256
21266.000000	590222.684000	227419.735000	116.810000	11000	10266
21261.000000	590222.684000	227419.767000	116.763000	11000	10261
21398.000000	590222.685000	227419.766000	116.739000	11000	10398
21087.000000	590222.688000	227419.727000	116.828000	11000	10087
21035.000000	590222.688000	227419.745000	116.786000	11000	10035
21142.000000	590222.689000	227419.766000	116.772000	11000	10142
21156.000000	590222.689000	227419.765000	116.641000	11000	10156
21172.000000	590222.687000	227419.767000	116.738000	11000	10172
21209.000000	590222.687000	227419.765000	116.657000	11000	10209
21801.000000	590222.690000	227419.715000	116.750000	11000	10801
21462.000000	590222.691000	227419.764000	116.704000	11000	10462
13769.000000	590222.693000	227356.285000	114.139000	11000	2769
20931.000000	590222.693000	227419.716000	116.874000	11000	9931
21070.000000	590222.693000	227419.723000	116.866000	11000	10070
21224.000000	590222.695000	227419.728000	116.826000	11000	10224
21402.000000	590222.696000	227419.756000	116.716000	11000	10402
9775.000000	590222.698000	227369.378000	115.016000	11000	-1225
21507.000000	590222.701000	227419.760000	116.671000	11000	10507
21224.000000	590222.702000	227419.781000	116.670000	11000	10224
24031.000000	590222.704000	227465.042000	115.360000	11000	13031
21495.000000	590222.710000	227419.779000	116.596000	11000	10495
21587.000000	590222.709000	227419.779000	116.587000	11000	10587
21049.000000	590222.712000	227419.780000	116.663000	11000	10049

CPM	Y	X	ELEV	AverageBkg	netCPM
21240.000000	590222.714000	227419.737000	116.804000	11000	10240
20670.000000	590222.715000	227419.899000	116.601000	11000	9670
21597.000000	590222.715000	227419.695000	116.745000	11000	10597
21638.000000	590222.716000	227419.694000	116.752000	11000	10638
20886.000000	590222.718000	227419.714000	116.840000	11000	9886
21429.000000	590222.718000	227419.775000	116.616000	11000	10429
20779.000000	590222.719000	227419.727000	116.832000	11000	9779
20852.000000	590222.720000	227419.733000	116.816000	11000	9852
21174.000000	590222.724000	227419.733000	116.803000	11000	10174
19763.000000	590222.732000	227348.983000	113.856000	11000	8763
10577.000000	590222.732000	227361.221000	115.515000	11000	-423
20818.000000	590222.738000	227419.722000	116.805000	11000	9818
21580.000000	590222.739000	227419.710000	116.689000	11000	10580
21089.000000	590222.740000	227419.760000	116.665000	11000	10089
21318.000000	590222.741000	227419.729000	117.214000	11000	10318
21112.000000	590222.744000	227419.719000	117.188000	11000	10112
21034.000000	590222.747000	227419.717000	116.796000	11000	10034
21218.000000	590222.748000	227419.718000	117.180000	11000	10218
20868.000000	590222.754000	227419.745000	116.686000	11000	9868
21178.000000	590222.756000	227419.684000	116.822000	11000	10178
21183.000000	590222.756000	227419.722000	117.146000	11000	10183
20961.000000	590222.758000	227419.737000	116.670000	11000	9961
21075.000000	590222.759000	227419.737000	116.680000	11000	10075
20912.000000	590222.759000	227461.786000	115.621000	11000	9912
21598.000000	590222.760000	227419.715000	116.655000	11000	10598
12663.000000	590222.761000	227380.633000	114.195000	11000	1663
21216.000000	590222.763000	227419.715000	116.662000	11000	10216
20884.000000	590222.764000	227419.773000	116.643000	11000	9884
20972.000000	590222.770000	227419.779000	116.632000	11000	9972
21200.000000	590222.771000	227419.682000	116.695000	11000	10200
20260.000000	590222.773000	227351.728000	114.893000	11000	9260
21024.000000	590222.774000	227419.796000	117.000000	11000	10024
21201.000000	590222.777000	227419.676000	116.697000	11000	10201
20945.000000	590222.780000	227419.681000	116.697000	11000	9945
21333.000000	590222.778000	227419.681000	116.664000	11000	10333
20829.000000	590222.779000	227419.693000	116.704000	11000	9829
20777.000000	590222.784000	227419.670000	116.691000	11000	9777
21255.000000	590222.785000	227419.716000	117.099000	11000	10255
21158.000000	590222.785000	227419.807000	116.961000	11000	10158
10692.000000	590222.790000	227361.843000	115.320000	11000	-308
21353.000000	590222.793000	227419.711000	117.088000	11000	10353
20921.000000	590222.796000	227419.666000	116.688000	11000	9921
20872.000000	590222.796000	227419.789000	116.969000	11000	9872
21077.000000	590222.797000	227419.787000	116.933000	11000	10077
20981.000000	590222.797000	227419.745000	117.053000	11000	9981
20889.000000	590222.797000	227419.753000	116.628000	11000	9889
21202.000000	590222.799000	227419.668000	116.799000	11000	10202
14490.000000	590222.800000	227405.694000	114.466000	11000	3490
21118.000000	590222.801000	227419.664000	116.795000	11000	10118
21457.000000	590222.801000	227419.737000	117.072000	11000	10457

CPM	Y	X	ELEV	AverageBkg	netCPM
21030.000000	590222.801000	227419.803000	116.937000	11000	10030
21112.000000	590222.803000	227419.771000	116.967000	11000	10112
21447.000000	590222.804000	227419.732000	117.079000	11000	10447
21384.000000	590222.804000	227419.802000	116.929000	11000	10384
20968.000000	590222.805000	227419.658000	116.687000	11000	9968
21051.000000	590222.805000	227419.745000	117.000000	11000	10051
20982.000000	590222.808000	227419.674000	116.811000	11000	9982
21282.000000	590222.808000	227419.719000	117.081000	11000	10282
21046.000000	590222.809000	227419.651000	116.686000	11000	10046
21025.000000	590222.810000	227419.677000	116.785000	11000	10025
21056.000000	590222.809000	227419.676000	116.804000	11000	10056
21057.000000	590222.810000	227419.681000	116.773000	11000	10057
20759.000000	590222.810000	227419.783000	116.982000	11000	9759
21168.000000	590222.811000	227419.692000	116.773000	11000	10168
20970.000000	590222.811000	227419.770000	116.942000	11000	9970
20706.000000	590222.811000	227419.777000	116.973000	11000	9706
21278.000000	590222.812000	227419.689000	116.770000	11000	10278
21028.000000	590222.816000	227419.741000	116.990000	11000	10028
20827.000000	590222.819000	227419.742000	116.982000	11000	9827
21074.000000	590222.822000	227419.687000	116.775000	11000	10074
20946.000000	590222.822000	227419.729000	116.617000	11000	9946
21029.000000	590222.824000	227419.772000	116.689000	11000	10029
20861.000000	590222.824000	227419.802000	116.708000	11000	9861
21202.000000	590222.825000	227419.850000	116.888000	11000	10202
20879.000000	590222.826000	227419.757000	116.962000	11000	9879
20707.000000	590222.826000	227419.788000	116.688000	11000	9707
20906.000000	590222.826000	227419.811000	116.701000	11000	9906
21082.000000	590222.830000	227419.845000	116.828000	11000	10082
21394.000000	590222.831000	227419.666000	116.585000	11000	10394
15032.000000	590222.834000	227399.400000	114.642000	11000	4032
21090.000000	590222.834000	227419.849000	116.833000	11000	10090
21349.000000	590222.836000	227419.679000	116.562000	11000	10349
21195.000000	590222.837000	227419.655000	116.604000	11000	10195
21045.000000	590222.843000	227419.672000	116.566000	11000	10045
20783.000000	590222.843000	227419.676000	116.567000	11000	9783
20800.000000	590222.844000	227419.657000	116.559000	11000	9800
21239.000000	590222.845000	227419.813000	116.888000	11000	10239
17133.000000	590222.846000	227347.548000	114.563000	11000	6133
21199.000000	590222.846000	227419.669000	116.580000	11000	10199
20993.000000	590222.848000	227419.656000	116.565000	11000	9993
21065.000000	590222.852000	227419.826000	116.837000	11000	10065
21626.000000	590222.856000	227419.737000	116.888000	11000	10626
21001.000000	590222.856000	227419.789000	116.737000	11000	10001
21127.000000	590222.856000	227419.815000	116.826000	11000	10127
21547.000000	590222.856000	227448.251000	114.208000	11000	10547
21439.000000	590222.857000	227419.666000	116.536000	11000	10439
21330.000000	590222.857000	227419.800000	116.920000	11000	10330
16824.000000	590222.858000	227354.970000	115.510000	11000	5824
21363.000000	590222.859000	227419.675000	116.543000	11000	10363
21475.000000	590222.859000	227419.675000	116.551000	11000	10475

CPM	Y	X	ELEV	AverageBkg	netCPM
21356.000000	590222.860000	227419.662000	116.533000	11000	10356
21285.000000	590222.862000	227419.808000	116.811000	11000	10285
21594.000000	590222.863000	227419.736000	116.893000	11000	10594
20955.000000	590222.863000	227419.662000	116.564000	11000	9955
21262.000000	590222.864000	227419.664000	116.513000	11000	10262
20951.000000	590222.864000	227419.791000	116.678000	11000	9951
21220.000000	590222.864000	227419.791000	116.720000	11000	10220
21237.000000	590222.866000	227419.660000	116.558000	11000	10237
21625.000000	590222.866000	227419.713000	116.834000	11000	10625
21232.000000	590222.867000	227419.674000	116.556000	11000	10232
21044.000000	590222.867000	227419.682000	116.722000	11000	10044
20945.000000	590222.870000	227419.669000	116.728000	11000	9945
21423.000000	590222.871000	227419.675000	116.524000	11000	10423
20968.000000	590222.872000	227419.680000	116.711000	11000	9968
21373.000000	590222.873000	227419.688000	116.555000	11000	10373
21465.000000	590222.874000	227419.540000	116.785000	11000	10465
21464.000000	590222.876000	227419.683000	116.514000	11000	10464
21576.000000	590222.877000	227419.676000	116.520000	11000	10576
21560.000000	590222.878000	227419.668000	116.606000	11000	10560
21377.000000	590222.881000	227419.719000	116.890000	11000	10377
21388.000000	590222.882000	227419.660000	116.633000	11000	10388
21595.000000	590222.884000	227419.699000	116.809000	11000	10595
21301.000000	590222.885000	227419.684000	116.572000	11000	10301
21345.000000	590222.887000	227419.722000	116.859000	11000	10345
21091.000000	590222.887000	227419.769000	116.681000	11000	10091
16053.000000	590222.888000	227479.689000	115.692000	11000	5053
21223.000000	590222.889000	227419.706000	116.869000	11000	10223
21065.000000	590222.891000	227419.777000	116.624000	11000	10065
21317.000000	590222.892000	227419.658000	116.615000	11000	10317
21090.000000	590222.894000	227419.766000	116.653000	11000	10090
21657.000000	590222.895000	227419.698000	116.825000	11000	10657
21618.000000	590222.895000	227419.704000	116.849000	11000	10618
21376.000000	590222.896000	227419.674000	116.604000	11000	10376
21333.000000	590222.897000	227419.789000	116.795000	11000	10333
20901.000000	590222.901000	227350.240000	114.340000	11000	9901
21395.000000	590222.901000	227419.732000	116.795000	11000	10395
21367.000000	590222.903000	227419.687000	116.568000	11000	10367
21378.000000	590222.904000	227419.714000	116.845000	11000	10378
13410.000000	590222.905000	227385.569000	114.193000	11000	2410
21359.000000	590222.908000	227419.696000	116.553000	11000	10359
21479.000000	590222.908000	227419.766000	116.831000	11000	10479
21349.000000	590222.910000	227419.707000	116.836000	11000	10349
21027.000000	590222.911000	227419.757000	116.720000	11000	10027
21413.000000	590222.912000	227419.732000	116.775000	11000	10413
21403.000000	590222.913000	227419.748000	116.853000	11000	10403
21108.000000	590222.916000	227419.737000	116.704000	11000	10108
21466.000000	590222.916000	227419.741000	116.741000	11000	10466
21622.000000	590222.916000	227419.772000	116.818000	11000	10622
16929.000000	590222.917000	227345.842000	114.505000	11000	5929
21272.000000	590222.918000	227419.672000	116.805000	11000	10272

CPM	Y	X	ELEV	AverageBkg	netCPM
21053.000000	590222.918000	227419.681000	116.715000	11000	10053
21540.000000	590222.918000	227419.781000	116.788000	11000	10540
21500.000000	590222.923000	227419.770000	116.793000	11000	10500
21063.000000	590222.927000	227419.735000	116.694000	11000	10063
21373.000000	590222.933000	227419.727000	116.721000	11000	10373
21345.000000	590222.938000	227419.692000	116.504000	11000	10345
21509.000000	590222.939000	227419.733000	116.810000	11000	10509
21427.000000	590222.940000	227419.707000	116.512000	11000	10427
21364.000000	590222.940000	227419.741000	116.664000	11000	10364
21205.000000	590222.941000	227419.589000	116.884000	11000	10205
21287.000000	590222.941000	227419.720000	116.693000	11000	10287
21110.000000	590222.941000	227419.727000	116.685000	11000	10110
21130.000000	590222.946000	227419.729000	116.683000	11000	10130
21065.000000	590222.948000	227419.719000	116.695000	11000	10065
21492.000000	590222.949000	227419.726000	116.850000	11000	10492
21352.000000	590222.949000	227419.733000	116.861000	11000	10352
21339.000000	590222.950000	227419.716000	116.704000	11000	10339
21287.000000	590222.951000	227419.582000	116.852000	11000	10287
21413.000000	590222.952000	227419.744000	116.655000	11000	10413
21174.000000	590222.953000	227419.717000	116.691000	11000	10174
19158.000000	590222.955000	227348.736000	114.113000	11000	8158
21446.000000	590222.955000	227419.725000	116.667000	11000	10446
21568.000000	590222.956000	227419.738000	116.656000	11000	10568
21566.000000	590222.957000	227419.744000	116.652000	11000	10566
21293.000000	590222.958000	227419.729000	116.684000	11000	10293
21215.000000	590222.958000	227419.735000	116.670000	11000	10215
21136.000000	590222.962000	227419.713000	116.677000	11000	10136
10223.000000	590222.963000	227408.976000	115.973000	11000	-777
21149.000000	590222.963000	227419.722000	116.648000	11000	10149
21494.000000	590222.967000	227419.720000	116.787000	11000	10494
21546.000000	590222.968000	227419.720000	116.803000	11000	10546
21364.000000	590222.970000	227419.729000	116.771000	11000	10364
20793.000000	590222.970000	227471.975000	116.181000	11000	9793
21565.000000	590222.972000	227419.709000	116.861000	11000	10565
21451.000000	590222.978000	227419.716000	116.620000	11000	10451
19627.000000	590222.978000	227459.222000	115.370000	11000	8627
21492.000000	590222.982000	227419.717000	116.628000	11000	10492
21325.000000	590222.983000	227419.713000	116.619000	11000	10325
21077.000000	590222.984000	227419.617000	116.903000	11000	10077
12241.000000	590222.989000	227386.847000	114.060000	11000	1241
9699.000000	590223.050000	227368.522000	115.042000	11000	-1301
21208.000000	590223.062000	227419.669000	116.854000	11000	10208
17178.000000	590223.080000	227481.975000	116.076000	11000	6178
19562.000000	590223.090000	227353.680000	114.214000	11000	8562
21138.000000	590223.090000	227419.659000	116.856000	11000	10138
13066.000000	590223.091000	227402.146000	114.812000	11000	2066
21502.000000	590223.119000	227463.621000	115.178000	11000	10502
19821.000000	590223.131000	227352.305000	115.097000	11000	8821
13146.000000	590223.134000	227374.478000	113.912000	11000	2146
15670.000000	590223.141000	227418.730000	115.586000	11000	4670

CPM	Y	X	ELEV	AverageBkg	netCPM
17810.000000	590223.159000	227343.864000	114.720000	11000	6810
18243.000000	590223.210000	227460.283000	115.310000	11000	7243
19181.000000	590223.220000	227349.729000	114.921000	11000	8181
20322.000000	590223.239000	227351.077000	114.097000	11000	9322
20380.000000	590223.239000	227452.014000	115.081000	11000	9380
16994.000000	590223.241000	227339.541000	113.477000	11000	5994
10164.000000	590223.273000	227414.603000	116.455000	11000	-836
10305.000000	590223.288000	227408.239000	115.890000	11000	-695
10368.000000	590223.293000	227361.443000	115.514000	11000	-632
18578.000000	590223.309000	227350.412000	114.050000	11000	7578
18715.000000	590223.324000	227478.147000	115.548000	11000	7715
17665.000000	590223.342000	227346.063000	114.435000	11000	6665
18941.000000	590223.349000	227457.793000	115.111000	11000	7941
20576.000000	590223.356000	227420.500000	115.829000	11000	9576
19384.000000	590223.367000	227457.059000	114.964000	11000	8384
16965.000000	590223.379000	227343.103000	115.007000	11000	5965
14358.000000	590223.381000	227398.212000	114.301000	11000	3358
10166.000000	590223.390000	227415.565000	116.458000	11000	-834
10081.000000	590223.396000	227413.670000	116.408000	11000	-919
9624.000000	590223.402000	227367.651000	115.046000	11000	-1376
18023.000000	590223.418000	227473.655000	116.358000	11000	7023
20611.000000	590223.432000	227347.012000	114.223000	11000	9611
20681.000000	590223.433000	227420.178000	116.641000	11000	9681
11747.000000	590223.446000	227379.351000	114.264000	11000	747
16711.000000	590223.512000	227340.508000	113.112000	11000	5711
9990.000000	590223.515000	227412.823000	116.386000	11000	-1010
13458.000000	590223.524000	227384.489000	114.238000	11000	2458
17819.000000	590223.545000	227470.949000	116.302000	11000	6819
10483.000000	590223.546000	227362.504000	115.248000	11000	-517
22548.000000	590223.548000	227468.621000	116.110000	11000	11548
22066.000000	590223.564000	227470.354000	115.976000	11000	11066
18595.000000	590223.579000	227454.526000	114.867000	11000	7595
19475.000000	590223.581000	227475.462000	115.754000	11000	8475
23311.000000	590223.607000	227467.004000	115.727000	11000	12311
15634.000000	590223.611000	227369.365000	114.306000	11000	4634
10701.000000	590223.620000	227416.506000	116.458000	11000	-299
18417.000000	590223.625000	227354.736000	114.466000	11000	7417
19690.000000	590223.630000	227347.110000	114.625000	11000	8690
10417.000000	590223.684000	227407.384000	115.878000	11000	-583
19449.000000	590223.703000	227343.210000	116.873000	11000	8449
18556.000000	590223.708000	227345.012000	115.282000	11000	7556
14163.000000	590223.712000	227407.678000	114.909000	11000	3163
9802.000000	590223.720000	227366.681000	115.031000	11000	-1198
9892.000000	590223.814000	227411.988000	116.417000	11000	-1108
21979.000000	590223.816000	227450.373000	114.810000	11000	10979
15542.000000	590223.816000	227476.997000	115.787000	11000	4542
10337.000000	590223.844000	227361.565000	115.542000	11000	-663
19651.000000	590223.852000	227344.793000	115.094000	11000	8651
16484.000000	590223.863000	227419.070000	115.601000	11000	5484
18610.000000	590223.917000	227455.720000	114.695000	11000	7610

CPM	Y	X	ELEV	AverageBkg	netCPM
20978.000000	590223.932000	227450.684000	114.709000	11000	9978
24280.000000	590223.981000	227465.592000	115.268000	11000	13280
13121.000000	590224.002000	227357.607000	114.925000	11000	2121
18570.000000	590224.003000	227453.146000	114.813000	11000	7570
15679.000000	590224.005000	227474.189000	115.752000	11000	4679
11120.000000	590224.008000	227417.272000	116.394000	11000	120
20030.000000	590224.028000	227481.513000	115.301000	11000	9030
9852.000000	590224.035000	227365.655000	115.096000	11000	-1148
18573.000000	590224.055000	227472.515000	116.648000	11000	7573
10349.000000	590224.057000	227406.551000	115.876000	11000	-651
20532.000000	590224.058000	227420.449000	116.630000	11000	9532
19235.000000	590224.063000	227347.775000	115.148000	11000	8235
9819.000000	590224.107000	227411.215000	116.413000	11000	-1181
10259.000000	590224.120000	227363.498000	115.161000	11000	-741
20658.000000	590224.175000	227420.801000	115.854000	11000	9658
10034.000000	590224.178000	227364.618000	115.132000	11000	-966
18448.000000	590224.196000	227353.040000	114.808000	11000	7448
13320.000000	590224.212000	227368.174000	114.783000	11000	2320
19574.000000	590224.226000	227348.062000	114.754000	11000	8574
20001.000000	590224.246000	227348.999000	113.855000	11000	9001
13429.000000	590224.253000	227356.955000	114.127000	11000	2429
14578.000000	590224.257000	227389.156000	114.174000	11000	3578
19830.000000	590224.260000	227467.551000	116.234000	11000	8830
17698.000000	590224.270000	227352.189000	114.853000	11000	6698
19322.000000	590224.273000	227469.322000	116.052000	11000	8322
17336.000000	590224.281000	227347.629000	114.564000	11000	6336
14402.000000	590224.355000	227376.519000	114.054000	11000	3402
14656.000000	590224.358000	227404.109000	114.529000	11000	3656
17353.000000	590224.370000	227346.721000	114.169000	11000	6353
18581.000000	590224.411000	227343.589000	114.899000	11000	7581
11641.000000	590224.414000	227417.703000	116.304000	11000	641
10316.000000	590224.416000	227361.882000	115.449000	11000	-684
15398.000000	590224.419000	227355.607000	115.395000	11000	4398
20164.000000	590224.436000	227483.886000	115.581000	11000	9164
19208.000000	590224.466000	227354.152000	114.191000	11000	8208
13936.000000	590224.469000	227406.404000	114.424000	11000	2936
17062.000000	590224.474000	227345.501000	114.719000	11000	6062
20265.000000	590224.480000	227352.763000	115.085000	11000	9265
10353.000000	590224.487000	227405.808000	115.893000	11000	-647
9905.000000	590224.496000	227410.312000	116.376000	11000	-1095
21309.000000	590224.506000	227462.511000	115.681000	11000	10309
17539.000000	590224.526000	227351.811000	114.071000	11000	6539
18217.000000	590224.532000	227349.671000	114.492000	11000	7217
18983.000000	590224.549000	227350.082000	114.271000	11000	7983
21311.000000	590224.578000	227448.967000	114.205000	11000	10311
17182.000000	590224.582000	227419.354000	115.580000	11000	6182
20116.000000	590224.609000	227345.727000	114.039000	11000	9116
20149.000000	590224.615000	227351.453000	114.031000	11000	9149
15564.000000	590224.640000	227480.392000	115.677000	11000	4564
16677.000000	590224.659000	227342.267000	114.095000	11000	5677

CPM	Y	X	ELEV	AverageBkg	netCPM
13893.000000	590224.691000	227400.150000	114.621000	11000	2893
13806.000000	590224.699000	227386.399000	114.183000	11000	2806
13055.000000	590224.710000	227381.830000	114.205000	11000	2055
19774.000000	590224.715000	227350.075000	114.892000	11000	8774
20670.000000	590224.727000	227420.712000	116.642000	11000	9670
23647.000000	590224.729000	227465.845000	115.366000	11000	12647
10254.000000	590224.772000	227405.098000	115.866000	11000	-746
18951.000000	590224.781000	227350.814000	114.512000	11000	7951
18086.000000	590224.799000	227341.887000	115.265000	11000	7086
21212.000000	590224.800000	227472.768000	116.157000	11000	10212
12508.000000	590224.802000	227402.833000	114.729000	11000	1508
18351.000000	590224.808000	227348.441000	114.576000	11000	7351
17429.000000	590224.822000	227474.188000	116.224000	11000	6429
10008.000000	590224.854000	227409.450000	116.295000	11000	-992
12440.000000	590224.880000	227387.792000	114.056000	11000	1440
10132.000000	590224.883000	227362.080000	115.450000	11000	-868
12398.000000	590224.929000	227418.037000	116.272000	11000	1398
17163.000000	590224.956000	227355.362000	114.466000	11000	6163
18641.000000	590224.961000	227461.016000	115.352000	11000	7641
17782.000000	590224.965000	227482.735000	116.027000	11000	6782
17595.000000	590224.967000	227345.873000	114.456000	11000	6595
13687.000000	590224.984000	227375.408000	113.961000	11000	2687
19367.000000	590224.989000	227460.064000	115.366000	11000	8367
20458.000000	590225.001000	227421.108000	115.855000	11000	9458
19241.000000	590225.043000	227344.591000	115.181000	11000	8241
10248.000000	590225.113000	227404.297000	115.821000	11000	-752
21751.000000	590225.136000	227464.427000	115.216000	11000	10751
17432.000000	590225.179000	227339.761000	113.101000	11000	6432
19260.000000	590225.184000	227452.860000	115.107000	11000	8260
10095.000000	590225.214000	227408.597000	116.255000	11000	-905
10944.000000	590225.214000	227413.082000	112.316000	11000	-56
17515.000000	590225.222000	227339.495000	115.092000	11000	6515
14666.000000	590225.247000	227398.963000	114.301000	11000	3666
18367.000000	590225.266000	227478.896000	115.929000	11000	7367
13747.000000	590225.330000	227385.327000	114.201000	11000	2747
11744.000000	590225.346000	227380.507000	114.282000	11000	744
17831.000000	590225.350000	227419.672000	115.558000	11000	6831
19029.000000	590225.365000	227455.186000	114.862000	11000	8029
17930.000000	590225.373000	227458.640000	115.057000	11000	6930
17264.000000	590225.376000	227471.750000	116.262000	11000	6264
18607.000000	590225.397000	227346.782000	114.604000	11000	7607
21984.000000	590225.420000	227471.140000	115.994000	11000	10984
20714.000000	590225.423000	227421.062000	116.604000	11000	9714
10336.000000	590225.424000	227403.494000	115.747000	11000	-664
13874.000000	590225.425000	227408.390000	114.903000	11000	2874
9858.000000	590225.474000	227362.215000	115.405000	11000	-1142
23985.000000	590225.485000	227467.759000	115.710000	11000	12985
15866.000000	590225.486000	227370.581000	114.296000	11000	4866
18261.000000	590225.532000	227473.106000	116.699000	11000	7261
20942.000000	590225.544000	227451.126000	114.839000	11000	9942

CPM	Y	X	ELEV	AverageBkg	netCPM
17709.000000	590225.554000	227351.751000	114.488000	11000	6709
13235.000000	590225.603000	227418.399000	116.246000	11000	2235
10310.000000	590225.611000	227407.863000	116.284000	11000	-690
19057.000000	590225.645000	227347.323000	114.637000	11000	8057
23316.000000	590225.692000	227469.566000	116.104000	11000	12316
12107.000000	590225.701000	227358.307000	115.005000	11000	1107
20405.000000	590225.720000	227482.235000	115.344000	11000	9405
10278.000000	590225.732000	227402.679000	115.724000	11000	-722
14430.000000	590225.733000	227477.720000	116.089000	11000	3430
18978.000000	590225.738000	227457.994000	114.957000	11000	7978
16773.000000	590225.748000	227343.118000	114.786000	11000	5773
18086.000000	590225.748000	227352.691000	114.888000	11000	7086
18677.000000	590225.752000	227354.635000	114.200000	11000	7677
19147.000000	590225.760000	227347.971000	115.085000	11000	8147
19402.000000	590225.761000	227349.220000	113.790000	11000	8402
18089.000000	590225.770000	227453.810000	114.814000	11000	7089
10371.000000	590225.779000	227415.223000	116.231000	11000	-629
10329.000000	590225.781000	227414.292000	116.192000	11000	-671
18812.000000	590225.787000	227476.364000	115.591000	11000	7812
20547.000000	590225.821000	227421.435000	115.906000	11000	9547
16804.000000	590225.826000	227344.807000	114.357000	11000	5804
16736.000000	590225.826000	227347.375000	114.624000	11000	5736
20090.000000	590225.845000	227353.238000	115.094000	11000	9090
25644.000000	590225.858000	227466.338000	115.260000	11000	14644
14035.000000	590225.879000	227357.686000	114.111000	11000	3035
11072.000000	590225.880000	227412.639000	113.042000	11000	72
21236.000000	590225.887000	227451.530000	114.762000	11000	10236
10134.000000	590225.899000	227413.489000	116.211000	11000	-866
13450.000000	590225.976000	227356.201000	115.683000	11000	2450
10370.000000	590225.988000	227407.095000	116.254000	11000	-630
10588.000000	590225.992000	227416.119000	116.273000	11000	-412
9957.000000	590226.009000	227414.521000	115.863000	11000	-1043
9805.000000	590226.011000	227362.500000	115.481000	11000	-1195
18918.000000	590226.030000	227351.953000	114.067000	11000	7918
14821.000000	590226.035000	227404.870000	114.542000	11000	3821
10275.000000	590226.042000	227401.964000	115.681000	11000	-725
20491.000000	590226.046000	227421.330000	116.589000	11000	9491
10177.000000	590226.077000	227412.641000	116.225000	11000	-823
20588.000000	590226.079000	227344.066000	115.332000	11000	9588
18343.000000	590226.086000	227419.986000	115.578000	11000	7343
17262.000000	590226.087000	227347.418000	114.205000	11000	6262
11198.000000	590226.087000	227413.437000	112.339000	11000	198
13895.000000	590226.091000	227390.109000	114.208000	11000	2895
10090.000000	590226.094000	227415.316000	115.898000	11000	-910
13862.000000	590226.095000	227369.385000	114.749000	11000	2862
9840.000000	590226.118000	227413.719000	115.828000	11000	-1160
20176.000000	590226.129000	227350.230000	114.234000	11000	9176
19403.000000	590226.130000	227470.101000	116.083000	11000	8403
17881.000000	590226.160000	227345.540000	114.473000	11000	6881
14177.000000	590226.172000	227407.108000	114.403000	11000	3177

CPM	Y	X	ELEV	AverageBkg	netCPM
19556.000000	590226.215000	227350.582000	114.885000	11000	8556
20842.000000	590226.216000	227463.216000	115.706000	11000	9842
14850.000000	590226.233000	227377.489000	113.974000	11000	3850
15068.000000	590226.258000	227475.143000	115.726000	11000	4068
20540.000000	590226.261000	227345.189000	114.037000	11000	9540
10210.000000	590226.272000	227401.295000	115.640000	11000	-790
17452.000000	590226.280000	227456.648000	114.693000	11000	6452
20616.000000	590226.294000	227484.673000	115.602000	11000	9616
18834.000000	590226.297000	227348.669000	114.730000	11000	7834
14204.000000	590226.303000	227418.764000	116.249000	11000	3204
21143.000000	590226.309000	227449.715000	114.240000	11000	10143
17278.000000	590226.310000	227474.767000	116.231000	11000	6278
15015.000000	590226.315000	227355.985000	114.453000	11000	4015
17035.000000	590226.329000	227352.709000	114.137000	11000	6035
10084.000000	590226.331000	227413.051000	115.844000	11000	-916
11164.000000	590226.351000	227416.969000	116.286000	11000	164
10192.000000	590226.352000	227411.731000	116.224000	11000	-808
15775.000000	590226.363000	227481.126000	115.709000	11000	4775
10386.000000	590226.369000	227406.316000	116.226000	11000	-614
11197.000000	590226.370000	227411.646000	112.850000	11000	197
20107.000000	590226.374000	227468.479000	116.241000	11000	9107
10495.000000	590226.420000	227415.909000	115.895000	11000	-505
17086.000000	590226.422000	227341.978000	115.078000	11000	6086
10271.000000	590226.476000	227400.829000	115.618000	11000	-729
9860.000000	590226.482000	227362.743000	115.488000	11000	-1140
12333.000000	590226.483000	227403.597000	114.735000	11000	1333
14642.000000	590226.506000	227400.929000	114.581000	11000	3642
18886.000000	590226.508000	227344.098000	115.108000	11000	7886
19381.000000	590226.512000	227353.999000	114.881000	11000	8381
17814.000000	590226.519000	227338.814000	115.030000	11000	6814
17322.000000	590226.521000	227338.868000	115.044000	11000	6322
19224.000000	590226.524000	227346.456000	114.595000	11000	8224
14742.000000	590226.524000	227387.240000	114.188000	11000	3742
18497.000000	590226.526000	227338.880000	115.050000	11000	7497
17486.000000	590226.532000	227338.801000	114.840000	11000	6486
17068.000000	590226.533000	227338.812000	115.021000	11000	6068
17379.000000	590226.535000	227338.789000	114.994000	11000	6379
18190.000000	590226.542000	227338.876000	115.126000	11000	7190
17798.000000	590226.545000	227338.869000	115.105000	11000	6798
16167.000000	590226.555000	227338.912000	115.068000	11000	5167
19739.000000	590226.556000	227338.805000	115.075000	11000	8739
16631.000000	590226.564000	227338.890000	115.117000	11000	5631
18502.000000	590226.568000	227338.791000	115.013000	11000	7502
19325.000000	590226.569000	227338.934000	115.091000	11000	8325
16188.000000	590226.570000	227338.783000	115.139000	11000	5188
9885.000000	590226.570000	227412.400000	115.842000	11000	-1115
18503.000000	590226.576000	227338.800000	115.026000	11000	7503
18654.000000	590226.578000	227338.768000	115.181000	11000	7654
18025.000000	590226.580000	227338.764000	115.210000	11000	7025
18407.000000	590226.585000	227338.703000	114.882000	11000	7407

CPM	Y	X	ELEV	AverageBkg	netCPM
18882.000000	590226.594000	227338.776000	115.209000	11000	7882
18195.000000	590226.594000	227338.929000	114.967000	11000	7195
17449.000000	590226.658000	227339.197000	115.540000	11000	6449
20160.000000	590226.658000	227473.481000	116.136000	11000	9160
12857.000000	590226.659000	227382.873000	114.192000	11000	1857
17115.000000	590226.663000	227339.161000	115.407000	11000	6115
20447.000000	590226.666000	227421.762000	115.943000	11000	9447
18756.000000	590226.669000	227461.717000	115.393000	11000	7756
16395.000000	590226.673000	227339.195000	115.399000	11000	5395
17643.000000	590226.675000	227339.208000	115.593000	11000	6643
17640.000000	590226.678000	227339.150000	115.422000	11000	6640
10205.000000	590226.679000	227400.390000	115.587000	11000	-795
16563.000000	590226.686000	227339.210000	115.444000	11000	5563
18007.000000	590226.689000	227339.164000	115.396000	11000	7007
10264.000000	590226.689000	227410.850000	116.253000	11000	-736
17359.000000	590226.690000	227339.190000	115.429000	11000	6359
17419.000000	590226.693000	227339.312000	115.890000	11000	6419
17467.000000	590226.694000	227339.213000	115.644000	11000	6467
16831.000000	590226.699000	227339.276000	115.893000	11000	5831
16565.000000	590226.700000	227339.182000	115.426000	11000	5565
16975.000000	590226.703000	227339.221000	115.481000	11000	5975
17591.000000	590226.712000	227352.138000	114.510000	11000	6591
20319.000000	590226.713000	227421.629000	116.576000	11000	9319
18777.000000	590226.720000	227339.221000	115.518000	11000	7777
18482.000000	590226.720000	227339.252000	115.500000	11000	7482
18161.000000	590226.722000	227339.223000	115.545000	11000	7161
16950.000000	590226.725000	227339.242000	115.546000	11000	5950
11483.000000	590226.726000	227388.757000	114.068000	11000	483
17591.000000	590226.729000	227339.270000	115.519000	11000	6591
24534.000000	590226.730000	227466.652000	115.370000	11000	13534
10480.000000	590226.733000	227405.542000	116.180000	11000	-520
17680.000000	590226.746000	227339.218000	115.537000	11000	6680
18772.000000	590226.768000	227339.298000	115.609000	11000	7772
16682.000000	590226.798000	227339.378000	115.816000	11000	5682
19476.000000	590226.809000	227346.488000	114.668000	11000	8476
17340.000000	590226.813000	227339.352000	115.778000	11000	6340
10928.000000	590226.817000	227410.682000	112.689000	11000	-72
18435.000000	590226.824000	227483.526000	116.048000	11000	7435
13971.000000	590226.842000	227376.364000	113.919000	11000	2971
17637.000000	590226.845000	227338.990000	113.208000	11000	6637
11686.000000	590226.870000	227417.599000	116.273000	11000	686
18679.000000	590226.877000	227420.326000	115.587000	11000	7679
10035.000000	590226.878000	227411.644000	115.855000	11000	-965
11172.000000	590226.903000	227416.412000	115.863000	11000	172
9895.000000	590226.947000	227362.945000	115.473000	11000	-1105
11334.000000	590226.968000	227413.796000	112.363000	11000	334
10440.000000	590226.980000	227399.609000	115.572000	11000	-560
15261.000000	590226.981000	227419.121000	116.243000	11000	4261
18843.000000	590226.984000	227460.862000	115.449000	11000	7843
17512.000000	590227.016000	227473.691000	116.684000	11000	6512

CPM	Y	X	ELEV	AverageBkg	netCPM
10343.000000	590227.019000	227409.978000	116.245000	11000	-657
18551.000000	590227.020000	227338.582000	115.256000	11000	7551
14017.000000	590227.049000	227399.801000	114.268000	11000	3017
18899.000000	590227.107000	227455.794000	114.880000	11000	7899
20065.000000	590227.111000	227355.142000	114.238000	11000	9065
17086.000000	590227.136000	227342.616000	114.852000	11000	6086
17221.000000	590227.141000	227345.272000	114.515000	11000	6221
10496.000000	590227.147000	227404.748000	116.119000	11000	-504
19059.000000	590227.150000	227453.705000	115.087000	11000	8059
20725.000000	590227.154000	227465.240000	115.230000	11000	9725
13653.000000	590227.182000	227386.165000	114.203000	11000	2653
14052.000000	590227.197000	227409.107000	114.954000	11000	3052
16930.000000	590227.201000	227472.457000	116.237000	11000	5930
20113.000000	590227.214000	227353.707000	114.962000	11000	9113
19302.000000	590227.233000	227353.269000	114.764000	11000	8302
9886.000000	590227.247000	227410.701000	115.821000	11000	-1114
19136.000000	590227.268000	227349.643000	113.811000	11000	8136
12343.000000	590227.271000	227381.532000	114.205000	11000	1343
10896.000000	590227.274000	227409.719000	112.557000	11000	-104
21584.000000	590227.281000	227471.907000	116.335000	11000	10584
17587.000000	590227.298000	227341.749000	116.997000	11000	6587
21031.000000	590227.302000	227451.847000	114.766000	11000	10031
10407.000000	590227.311000	227398.787000	115.550000	11000	-593
17529.000000	590227.311000	227479.822000	115.654000	11000	6529
13121.000000	590227.354000	227371.849000	114.326000	11000	2121
18195.000000	590227.361000	227459.442000	115.095000	11000	7195
20177.000000	590227.376000	227421.921000	116.554000	11000	9177
19502.000000	590227.386000	227352.451000	114.046000	11000	8502
13686.000000	590227.388000	227359.074000	114.982000	11000	2686
10357.000000	590227.390000	227409.108000	116.202000	11000	-643
19721.000000	590227.393000	227348.313000	114.751000	11000	8721
10064.000000	590227.433000	227363.112000	115.419000	11000	-936
23449.000000	590227.434000	227468.515000	115.785000	11000	12449
20417.000000	590227.470000	227422.111000	115.954000	11000	9417
20711.000000	590227.493000	227482.933000	115.377000	11000	9711
18746.000000	590227.517000	227454.407000	114.815000	11000	7746
12819.000000	590227.521000	227358.410000	114.042000	11000	1819
10497.000000	590227.523000	227403.994000	116.083000	11000	-503
19262.000000	590227.533000	227346.901000	114.474000	11000	8262
19113.000000	590227.552000	227346.188000	114.715000	11000	8113
18809.000000	590227.562000	227420.624000	115.597000	11000	7809
11532.000000	590227.574000	227416.782000	115.881000	11000	532
12006.000000	590227.602000	227418.061000	116.291000	11000	1006
20033.000000	590227.612000	227350.596000	114.305000	11000	9033
19270.000000	590227.614000	227344.357000	114.740000	11000	8270
10247.000000	590227.654000	227397.959000	115.534000	11000	-753
9799.000000	590227.657000	227409.764000	115.754000	11000	-1201
18583.000000	590227.671000	227351.123000	114.915000	11000	7583
13304.000000	590227.680000	227356.995000	115.281000	11000	2304
10277.000000	590227.684000	227408.261000	116.132000	11000	-723

CPM	Y	X	ELEV	AverageBkg	netCPM
10980.000000	590227.716000	227408.805000	112.551000	11000	-20
14108.000000	590227.731000	227356.632000	114.539000	11000	3108
16044.000000	590227.731000	227419.455000	116.241000	11000	5044
17790.000000	590227.770000	227475.367000	116.262000	11000	6790
14101.000000	590227.785000	227478.624000	115.789000	11000	3101
24198.000000	590227.790000	227467.085000	115.336000	11000	13198
15212.000000	590227.794000	227405.613000	114.551000	11000	4212
20272.000000	590227.853000	227452.373000	114.752000	11000	9272
22323.000000	590227.853000	227470.448000	116.084000	11000	11323
19361.000000	590227.859000	227343.886000	114.642000	11000	8361
11833.000000	590227.864000	227414.161000	112.387000	11000	833
10350.000000	590227.877000	227403.261000	116.074000	11000	-650
14534.000000	590227.885000	227391.061000	114.186000	11000	3534
17769.000000	590227.921000	227341.320000	115.211000	11000	6769
17194.000000	590227.938000	227347.450000	114.220000	11000	6194
13855.000000	590227.950000	227407.822000	114.462000	11000	2855
11851.000000	590227.966000	227370.665000	114.810000	11000	851
20113.000000	590227.984000	227463.986000	115.699000	11000	9113
19212.000000	590227.991000	227470.850000	116.425000	11000	8212
10329.000000	590227.999000	227407.426000	116.106000	11000	-671
10129.000000	590228.006000	227363.283000	115.419000	11000	-871
19028.000000	590228.020000	227343.555000	115.144000	11000	8028
20622.000000	590228.024000	227345.209000	114.134000	11000	9622
9868.000000	590228.030000	227408.875000	115.710000	11000	-1132
17708.000000	590228.034000	227352.131000	114.505000	11000	6708
21251.000000	590228.054000	227450.437000	114.171000	11000	10251
9921.000000	590228.062000	227397.138000	115.539000	11000	-1079
18152.000000	590228.063000	227337.968000	114.979000	11000	7152
19982.000000	590228.068000	227422.213000	116.544000	11000	8982
16684.000000	590228.088000	227344.950000	114.401000	11000	5684
17947.000000	590228.088000	227458.910000	115.018000	11000	6947
10880.000000	590228.108000	227407.851000	112.403000	11000	-120
10657.000000	590228.108000	227412.858000	113.852000	11000	-343
16522.000000	590228.125000	227481.821000	115.744000	11000	5522
13947.000000	590228.134000	227378.387000	114.122000	11000	2947
17598.000000	590228.136000	227477.281000	115.732000	11000	6598
10480.000000	590228.169000	227411.924000	113.845000	11000	-520
19031.000000	590228.187000	227420.909000	115.606000	11000	8031
19189.000000	590228.218000	227485.414000	115.555000	11000	8189
11865.000000	590228.225000	227404.338000	114.744000	11000	865
17267.000000	590228.247000	227346.140000	114.745000	11000	6267
20273.000000	590228.274000	227422.411000	115.960000	11000	9273
10359.000000	590228.277000	227402.497000	116.090000	11000	-641
10228.000000	590228.295000	227406.622000	116.071000	11000	-772
14453.000000	590228.315000	227401.746000	114.536000	11000	3453
14071.000000	590228.319000	227388.099000	114.156000	11000	3071
11021.000000	590228.359000	227413.783000	113.888000	11000	21
9760.000000	590228.396000	227396.302000	115.508000	11000	-1240
10998.000000	590228.398000	227406.965000	112.344000	11000	-2
11942.000000	590228.405000	227417.063000	115.911000	11000	942

CPM	Y	X	ELEV	AverageBkg	netCPM
12484.000000	590228.406000	227418.484000	116.324000	11000	1484
9959.000000	590228.428000	227408.033000	115.646000	11000	-1041
18886.000000	590228.435000	227462.485000	115.413000	11000	7886
10561.000000	590228.459000	227411.048000	113.857000	11000	-439
16541.000000	590228.459000	227419.741000	116.239000	11000	5541
13326.000000	590228.463000	227383.873000	114.177000	11000	2326
16975.000000	590228.474000	227474.288000	116.745000	11000	5975
18994.000000	590228.476000	227348.603000	114.843000	11000	7994
19356.000000	590228.477000	227474.243000	116.189000	11000	8356
17010.000000	590228.483000	227338.097000	113.181000	11000	6010
17422.000000	590228.508000	227352.907000	114.183000	11000	6422
19034.000000	590228.515000	227469.347000	116.259000	11000	8034
18427.000000	590228.518000	227340.526000	115.964000	11000	7427
20033.000000	590228.524000	227355.678000	114.280000	11000	9033
11984.000000	590228.525000	227389.713000	114.068000	11000	984
15536.000000	590228.531000	227475.999000	115.754000	11000	4536
10048.000000	590228.571000	227363.467000	115.397000	11000	-952
10165.000000	590228.584000	227405.845000	116.107000	11000	-835
19899.000000	590228.611000	227349.867000	114.623000	11000	8899
17181.000000	590228.613000	227342.092000	114.963000	11000	6181
16868.000000	590228.634000	227457.562000	114.761000	11000	5868
20005.000000	590228.637000	227354.243000	114.903000	11000	9005
18016.000000	590228.644000	227345.852000	114.745000	11000	7016
23288.000000	590228.665000	227467.405000	115.381000	11000	12288
19564.000000	590228.690000	227350.259000	113.859000	11000	8564
18191.000000	590228.720000	227337.970000	115.278000	11000	7191
12407.000000	590228.729000	227414.513000	112.410000	11000	1407
17433.000000	590228.734000	227484.271000	115.989000	11000	6433
11547.000000	590228.744000	227414.643000	113.906000	11000	547
13166.000000	590228.746000	227377.269000	114.063000	11000	2166
19944.000000	590228.758000	227422.454000	116.502000	11000	8944
18606.000000	590228.766000	227353.979000	114.748000	11000	7606
10977.000000	590228.771000	227406.071000	112.319000	11000	-23
10274.000000	590228.773000	227401.758000	116.132000	11000	-726
10135.000000	590228.792000	227407.154000	115.593000	11000	-865
19480.000000	590228.822000	227353.087000	114.090000	11000	8480
10354.000000	590228.871000	227410.240000	113.830000	11000	-646
10244.000000	590228.881000	227405.058000	116.034000	11000	-756
9558.000000	590228.888000	227395.427000	115.420000	11000	-1442
13647.000000	590228.894000	227400.568000	114.228000	11000	2647
19171.000000	590228.938000	227421.227000	115.480000	11000	8171
19060.000000	590228.942000	227456.443000	114.881000	11000	8060
20186.000000	590228.946000	227352.535000	114.721000	11000	9186
14395.000000	590228.949000	227409.821000	114.902000	11000	3395
13059.000000	590228.970000	227387.025000	114.175000	11000	2059
21275.000000	590228.981000	227452.546000	114.765000	11000	10275
19634.000000	590228.990000	227349.018000	115.036000	11000	8634
18045.000000	590229.015000	227351.700000	114.970000	11000	7045
18267.000000	590229.017000	227340.187000	114.142000	11000	7267
17817.000000	590229.021000	227473.224000	116.303000	11000	6817

CPM	Y	X	ELEV	AverageBkg	netCPM
9882.000000	590229.024000	227363.792000	115.379000	11000	-1118
11692.000000	590229.027000	227359.839000	114.937000	11000	692
12055.000000	590229.057000	227382.516000	114.185000	11000	1055
19237.000000	590229.059000	227351.158000	114.331000	11000	8237
18808.000000	590229.062000	227461.733000	115.180000	11000	7808
20285.000000	590229.083000	227422.779000	115.996000	11000	9285
21354.000000	590229.087000	227465.986000	115.229000	11000	10354
19391.000000	590229.093000	227454.521000	115.102000	11000	8391
10313.000000	590229.121000	227400.999000	116.089000	11000	-687
12837.000000	590229.140000	227359.180000	114.027000	11000	1837
10061.000000	590229.144000	227404.344000	115.952000	11000	-939
18763.000000	590229.170000	227336.766000	113.727000	11000	7763
19248.000000	590229.173000	227343.684000	114.666000	11000	8248
15371.000000	590229.175000	227357.281000	114.579000	11000	4371
18621.000000	590229.200000	227342.690000	114.411000	11000	7621
18780.000000	590229.208000	227476.011000	116.240000	11000	7780
9949.000000	590229.218000	227406.251000	115.581000	11000	-1051
17185.000000	590229.223000	227420.053000	116.226000	11000	6185
20612.000000	590229.224000	227472.622000	116.330000	11000	9612
12169.000000	590229.226000	227417.423000	115.964000	11000	1169
10801.000000	590229.229000	227404.979000	112.197000	11000	-199
10438.000000	590229.242000	227409.477000	113.868000	11000	-562
13079.000000	590229.245000	227418.908000	116.330000	11000	2079
9556.000000	590229.248000	227394.649000	115.404000	11000	-1444
19717.000000	590229.266000	227346.453000	114.727000	11000	8717
19860.000000	590229.266000	227483.672000	115.317000	11000	8860
18258.000000	590229.276000	227480.675000	115.595000	11000	7258
12759.000000	590229.322000	227357.770000	115.108000	11000	1759
12981.000000	590229.332000	227373.049000	114.354000	11000	1981
18948.000000	590229.345000	227455.060000	114.829000	11000	7948
10000.000000	590229.352000	227403.803000	115.980000	11000	-1000
18069.000000	590229.381000	227460.253000	115.096000	11000	7069
24621.000000	590229.406000	227469.272000	115.844000	11000	13621
19040.000000	590229.417000	227354.045000	114.904000	11000	8040
9780.000000	590229.449000	227403.506000	115.897000	11000	-1220
9926.000000	590229.449000	227403.510000	115.949000	11000	-1074
9812.000000	590229.454000	227403.513000	115.884000	11000	-1188
10195.000000	590229.472000	227400.227000	116.046000	11000	-805
10006.000000	590229.476000	227403.432000	115.873000	11000	-994
19868.000000	590229.486000	227422.727000	116.485000	11000	8868
17656.000000	590229.496000	227351.876000	114.556000	11000	6656
16249.000000	590229.515000	227347.071000	114.272000	11000	5249
14440.000000	590229.531000	227406.355000	114.543000	11000	3440
19653.000000	590229.549000	227345.570000	114.212000	11000	8653
16966.000000	590229.571000	227344.476000	114.412000	11000	5966
18937.000000	590229.590000	227347.482000	114.696000	11000	7937
9871.000000	590229.590000	227405.404000	115.527000	11000	-1129
11749.000000	590229.596000	227415.111000	113.951000	11000	749
9533.000000	590229.613000	227393.864000	115.362000	11000	-1467
13097.000000	590229.635000	227414.882000	112.434000	11000	2097

CPM	Y	X	ELEV	AverageBkg	netCPM
10816.000000	590229.664000	227404.015000	111.976000	11000	-184
9715.000000	590229.672000	227363.825000	115.258000	11000	-1285
17774.000000	590229.696000	227339.274000	114.863000	11000	6774
20034.000000	590229.697000	227345.875000	114.908000	11000	9034
13646.000000	590229.704000	227408.549000	114.402000	11000	2646
10023.000000	590229.735000	227402.741000	115.835000	11000	-977
14560.000000	590229.736000	227392.021000	114.185000	11000	3560
21420.000000	590229.747000	227451.154000	114.151000	11000	10420
10550.000000	590229.756000	227408.711000	113.926000	11000	-450
14831.000000	590229.765000	227479.496000	115.750000	11000	3831
22828.000000	590229.779000	227467.843000	115.412000	11000	11828
19642.000000	590229.789000	227453.189000	114.776000	11000	8642
19419.000000	590229.802000	227421.568000	115.486000	11000	8419
19570.000000	590229.814000	227464.762000	115.687000	11000	8570
20180.000000	590229.825000	227423.069000	116.048000	11000	9180
18174.000000	590229.859000	227344.421000	113.682000	11000	7174
10050.000000	590229.865000	227399.435000	115.977000	11000	-950
14618.000000	590229.876000	227482.555000	115.712000	11000	3618
20327.000000	590229.884000	227349.605000	113.811000	11000	9327
18538.000000	590229.886000	227351.788000	114.124000	11000	7538
15663.000000	590229.900000	227303.018000	116.595000	11000	4663
10016.000000	590229.911000	227404.521000	115.482000	11000	-984
19524.000000	590229.916000	227471.583000	116.401000	11000	8524
18524.000000	590229.922000	227346.115000	114.838000	11000	7524
11657.000000	590229.929000	227371.835000	114.778000	11000	657
16911.000000	590229.941000	227474.944000	116.757000	11000	5911
19297.000000	590229.953000	227356.288000	114.293000	11000	8297
12153.000000	590229.964000	227405.095000	114.734000	11000	1153
22734.000000	590229.979000	227471.282000	116.100000	11000	11734
12424.000000	590229.980000	227379.289000	114.109000	11000	1424
17498.000000	590229.981000	227420.329000	116.202000	11000	6498
9359.000000	590229.996000	227393.031000	115.365000	11000	-1641
20360.000000	590230.005000	227354.833000	114.914000	11000	9360
10057.000000	590230.045000	227402.017000	115.858000	11000	-943
17670.000000	590230.056000	227341.465000	115.067000	11000	6670
19390.000000	590230.061000	227486.150000	115.527000	11000	8390
10779.000000	590230.068000	227403.113000	111.851000	11000	-221
15346.000000	590230.089000	227302.806000	116.548000	11000	4346
13222.000000	590230.101000	227388.990000	114.158000	11000	2222
10565.000000	590230.109000	227407.979000	113.983000	11000	-435
9686.000000	590230.111000	227364.031000	115.271000	11000	-1314
19539.000000	590230.114000	227350.810000	113.891000	11000	8539
13470.000000	590230.121000	227419.242000	116.321000	11000	2470
12591.000000	590230.125000	227417.778000	115.957000	11000	1591
20528.000000	590230.141000	227347.803000	114.951000	11000	9528
19781.000000	590230.144000	227422.974000	116.449000	11000	8781
14385.000000	590230.177000	227402.471000	114.527000	11000	3385
12709.000000	590230.229000	227384.861000	114.195000	11000	1709
9977.000000	590230.248000	227398.565000	115.993000	11000	-1023
18151.000000	590230.250000	227345.303000	114.752000	11000	7151

CPM	Y	X	ELEV	AverageBkg	netCPM
18306.000000	590230.250000	227348.136000	114.906000	11000	7306
19258.000000	590230.263000	227463.254000	115.386000	11000	8258
19931.000000	590230.266000	227343.963000	114.945000	11000	8931
9965.000000	590230.291000	227403.742000	115.395000	11000	-1035
9319.000000	590230.328000	227392.218000	115.362000	11000	-1681
9698.000000	590230.332000	227401.248000	115.847000	11000	-1302
20317.000000	590230.350000	227354.648000	114.764000	11000	9317
11534.000000	590230.359000	227390.664000	114.085000	11000	534
18031.000000	590230.371000	227353.731000	114.107000	11000	7031
15470.000000	590230.372000	227303.268000	116.433000	11000	4470
18641.000000	590230.374000	227349.645000	115.057000	11000	7641
17767.000000	590230.429000	227478.187000	115.774000	11000	6767
15458.000000	590230.440000	227302.650000	116.742000	11000	4458
10907.000000	590230.441000	227402.280000	111.850000	11000	-93
12067.000000	590230.441000	227415.576000	113.996000	11000	1067
18316.000000	590230.450000	227474.948000	116.269000	11000	7316
10697.000000	590230.466000	227407.205000	114.034000	11000	-303
15619.000000	590230.473000	227302.861000	116.669000	11000	4619
17878.000000	590230.481000	227352.309000	114.969000	11000	6878
17022.000000	590230.491000	227459.834000	115.023000	11000	6022
15649.000000	590230.504000	227302.817000	116.588000	11000	4649
13396.000000	590230.510000	227415.238000	112.457000	11000	2396
19307.000000	590230.521000	227351.364000	114.472000	11000	8307
9714.000000	590230.554000	227397.746000	115.987000	11000	-1286
17138.000000	590230.568000	227485.005000	115.934000	11000	6138
19480.000000	590230.588000	227421.898000	115.477000	11000	8480
15708.000000	590230.589000	227338.028000	115.170000	11000	4708
13142.000000	590230.594000	227378.184000	114.057000	11000	2142
18122.000000	590230.598000	227351.797000	114.350000	11000	7122
10120.000000	590230.616000	227402.976000	115.350000	11000	-880
23747.000000	590230.626000	227468.153000	115.441000	11000	12747
9657.000000	590230.629000	227400.491000	115.829000	11000	-1343
19971.000000	590230.637000	227470.173000	116.282000	11000	8971
13485.000000	590230.639000	227410.561000	114.880000	11000	2485
19550.000000	590230.665000	227345.155000	114.749000	11000	8550
20083.000000	590230.667000	227453.267000	114.805000	11000	9083
20135.000000	590230.668000	227423.451000	116.086000	11000	9135
9725.000000	590230.680000	227364.286000	115.277000	11000	-1275
18027.000000	590230.681000	227342.142000	114.736000	11000	7027
15188.000000	590230.684000	227357.917000	114.574000	11000	4188
9424.000000	590230.699000	227391.414000	115.320000	11000	-1576
18418.000000	590230.715000	227342.951000	114.612000	11000	7418
18356.000000	590230.716000	227457.099000	114.882000	11000	7356
18069.000000	590230.722000	227420.606000	116.195000	11000	7069
19118.000000	590230.723000	227354.595000	114.753000	11000	8118
18191.000000	590230.748000	227476.673000	116.441000	11000	7191
15475.000000	590230.749000	227302.779000	116.609000	11000	4475
12768.000000	590230.763000	227360.673000	114.937000	11000	1768
14218.000000	590230.767000	227401.304000	114.209000	11000	3218
15287.000000	590230.782000	227387.923000	114.198000	11000	4287

CPM	Y	X	ELEV	AverageBkg	netCPM
10886.000000	590230.795000	227401.505000	111.915000	11000	-114
14509.000000	590230.803000	227476.880000	115.726000	11000	3509
15633.000000	590230.815000	227302.483000	116.950000	11000	4633
19713.000000	590230.823000	227423.217000	116.414000	11000	8713
20895.000000	590230.828000	227348.004000	114.250000	11000	9895
10796.000000	590230.831000	227406.469000	114.090000	11000	-204
11907.000000	590230.838000	227383.510000	114.195000	11000	907
19641.000000	590230.871000	227349.678000	114.209000	11000	8641
12673.000000	590230.874000	227359.987000	114.029000	11000	1673
17607.000000	590230.883000	227346.640000	114.722000	11000	6607
15550.000000	590230.900000	227304.247000	115.813000	11000	4550
18585.000000	590230.904000	227345.801000	114.411000	11000	7585
9604.000000	590230.929000	227396.941000	115.949000	11000	-1396
17295.000000	590230.932000	227351.502000	114.577000	11000	6295
17334.000000	590230.933000	227337.287000	115.271000	11000	6334
10032.000000	590230.942000	227402.232000	115.306000	11000	-968
14036.000000	590230.955000	227419.594000	116.297000	11000	3036
9763.000000	590230.971000	227399.669000	115.751000	11000	-1237
15430.000000	590230.980000	227303.957000	116.235000	11000	4430
12771.000000	590230.991000	227358.523000	115.031000	11000	1771
17765.000000	590230.995000	227353.371000	114.125000	11000	6765
20005.000000	590230.998000	227484.379000	115.245000	11000	9005
15763.000000	590231.005000	227302.816000	116.145000	11000	4763
18073.000000	590231.005000	227473.935000	116.461000	11000	7073
15565.000000	590231.017000	227302.736000	116.658000	11000	4565
9453.000000	590231.022000	227390.717000	115.336000	11000	-1547
17643.000000	590231.023000	227345.891000	114.791000	11000	6643
19022.000000	590231.026000	227455.304000	115.105000	11000	8022
12521.000000	590231.029000	227418.088000	115.941000	11000	1521
17400.000000	590231.029000	227458.483000	114.783000	11000	6400
20474.000000	590231.046000	227466.720000	115.259000	11000	9474
15501.000000	590231.055000	227303.685000	116.630000	11000	4501
16293.000000	590231.074000	227352.350000	114.189000	11000	5293
18665.000000	590231.092000	227462.535000	115.222000	11000	7665
16205.000000	590231.101000	227347.068000	114.321000	11000	5205
11061.000000	590231.132000	227405.754000	114.276000	11000	61
10949.000000	590231.135000	227400.730000	111.827000	11000	-51
18031.000000	590231.136000	227338.474000	114.845000	11000	7031
18704.000000	590231.145000	227455.724000	114.838000	11000	7704
17725.000000	590231.161000	227340.238000	116.236000	11000	6725
19134.000000	590231.178000	227345.987000	114.252000	11000	8134
20469.000000	590231.180000	227473.340000	116.300000	11000	9469
17442.000000	590231.194000	227343.897000	114.453000	11000	6442
16985.000000	590231.197000	227346.527000	114.275000	11000	5985
15412.000000	590231.239000	227302.756000	116.782000	11000	4412
9543.000000	590231.253000	227364.565000	115.284000	11000	-1457
17984.000000	590231.263000	227481.540000	115.567000	11000	6984
9692.000000	590231.270000	227396.145000	115.897000	11000	-1308
14347.000000	590231.275000	227407.135000	114.504000	11000	3347
13158.000000	590231.293000	227374.322000	114.355000	11000	2158

CPM	Y	X	ELEV	AverageBkg	netCPM
9522.000000	590231.299000	227398.877000	115.747000	11000	-1478
12179.000000	590231.299000	227416.048000	114.041000	11000	1179
15209.000000	590231.321000	227302.916000	117.297000	11000	4209
23761.000000	590231.321000	227470.040000	115.796000	11000	12761
17558.000000	590231.322000	227352.698000	114.486000	11000	6558
9945.000000	590231.328000	227401.489000	115.302000	11000	-1055
19719.000000	590231.337000	227422.164000	115.444000	11000	8719
20852.000000	590231.346000	227344.622000	114.462000	11000	9852
15367.000000	590231.376000	227303.724000	116.446000	11000	4367
21457.000000	590231.385000	227343.844000	114.752000	11000	10457
13800.000000	590231.395000	227415.599000	112.481000	11000	2800
13477.000000	590231.396000	227409.282000	114.421000	11000	2477
15587.000000	590231.403000	227302.548000	117.422000	11000	4587
19075.000000	590231.427000	227461.067000	115.092000	11000	8075
15256.000000	590231.428000	227302.707000	117.176000	11000	4256
16045.000000	590231.435000	227475.547000	116.771000	11000	5045
9401.000000	590231.436000	227390.134000	115.295000	11000	-1599
21011.000000	590231.447000	227451.867000	114.152000	11000	10011
19266.000000	590231.449000	227349.178000	114.892000	11000	8266
19329.000000	590231.449000	227356.931000	114.291000	11000	8329
15735.000000	590231.465000	227336.756000	113.696000	11000	4735
18341.000000	590231.479000	227420.915000	116.220000	11000	7341
19658.000000	590231.485000	227355.459000	114.928000	11000	8658
10731.000000	590231.490000	227399.960000	111.770000	11000	-269
18424.000000	590231.504000	227344.812000	113.755000	11000	7424
20038.000000	590231.508000	227423.757000	116.124000	11000	9038
20070.000000	590231.543000	227423.444000	116.412000	11000	9070
16677.000000	590231.545000	227340.843000	115.296000	11000	5677
18839.000000	590231.555000	227345.745000	114.808000	11000	7839
16590.000000	590231.556000	227338.703000	116.356000	11000	5590
11292.000000	590231.562000	227405.053000	114.043000	11000	292
16773.000000	590231.563000	227338.686000	116.247000	11000	5773
19495.000000	590231.567000	227346.211000	114.867000	11000	8495
19471.000000	590231.568000	227351.449000	113.900000	11000	8471
14249.000000	590231.575000	227392.970000	114.145000	11000	3249
16482.000000	590231.591000	227338.208000	115.722000	11000	5482
14415.000000	590231.592000	227483.271000	115.658000	11000	3415
16755.000000	590231.593000	227338.210000	115.733000	11000	5755
15623.000000	590231.595000	227302.849000	115.770000	11000	4623
9371.000000	590231.597000	227398.118000	115.767000	11000	-1629
16101.000000	590231.598000	227338.647000	116.061000	11000	5101
17208.000000	590231.599000	227338.209000	115.708000	11000	6208
16335.000000	590231.602000	227338.227000	115.611000	11000	5335
17005.000000	590231.608000	227338.205000	115.682000	11000	6005
17085.000000	590231.615000	227338.205000	115.747000	11000	6085
17389.000000	590231.616000	227338.215000	115.642000	11000	6389
17812.000000	590231.615000	227338.214000	115.666000	11000	6812
9589.000000	590231.617000	227395.371000	115.881000	11000	-1411
16274.000000	590231.619000	227338.224000	115.577000	11000	5274
15382.000000	590231.625000	227338.225000	115.543000	11000	4382

CPM	Y	X	ELEV	AverageBkg	netCPM
17625.000000	590231.627000	227338.208000	115.735000	11000	6625
9848.000000	590231.627000	227400.779000	115.294000	11000	-1152
16558.000000	590231.636000	227338.223000	115.496000	11000	5558
16048.000000	590231.639000	227338.277000	115.434000	11000	5048
17921.000000	590231.643000	227338.216000	115.719000	11000	6921
17589.000000	590231.647000	227338.239000	115.698000	11000	6589
16873.000000	590231.648000	227338.231000	115.489000	11000	5873
17203.000000	590231.649000	227338.296000	115.415000	11000	6203
9467.000000	590231.649000	227389.751000	115.300000	11000	-1533
16979.000000	590231.652000	227338.245000	115.468000	11000	5979
17868.000000	590231.656000	227338.236000	115.686000	11000	6868
18574.000000	590231.656000	227338.313000	115.389000	11000	7574
20517.000000	590231.658000	227465.549000	115.712000	11000	9517
16970.000000	590231.659000	227338.330000	115.336000	11000	5970
16778.000000	590231.664000	227338.234000	115.655000	11000	5778
16535.000000	590231.668000	227338.255000	115.666000	11000	5535
17026.000000	590231.668000	227338.341000	115.326000	11000	6026
16421.000000	590231.675000	227338.353000	115.313000	11000	5421
16816.000000	590231.677000	227338.243000	115.659000	11000	5816
16972.000000	590231.677000	227338.223000	115.647000	11000	5972
17328.000000	590231.678000	227338.225000	115.639000	11000	6328
16302.000000	590231.678000	227338.248000	115.662000	11000	5302
16730.000000	590231.679000	227338.246000	115.653000	11000	5730
17208.000000	590231.681000	227338.242000	115.646000	11000	6208
18263.000000	590231.681000	227338.281000	114.210000	11000	7263
16160.000000	590231.682000	227338.247000	115.640000	11000	5160
16990.000000	590231.682000	227338.297000	114.193000	11000	5990
16663.000000	590231.683000	227338.222000	114.369000	11000	5663
17152.000000	590231.685000	227338.293000	114.178000	11000	6152
16213.000000	590231.687000	227338.232000	114.307000	11000	5213
16415.000000	590231.687000	227338.233000	114.333000	11000	5415
16493.000000	590231.688000	227338.137000	114.463000	11000	5493
16917.000000	590231.689000	227338.230000	115.641000	11000	5917
16715.000000	590231.689000	227338.385000	115.310000	11000	5715
15651.000000	590231.694000	227304.617000	116.045000	11000	4651
15817.000000	590231.695000	227338.124000	114.473000	11000	4817
18504.000000	590231.698000	227342.663000	115.042000	11000	7504
15195.000000	590231.700000	227302.284000	117.287000	11000	4195
17037.000000	590231.704000	227338.250000	114.248000	11000	6037
16520.000000	590231.704000	227338.316000	114.177000	11000	5520
17931.000000	590231.704000	227338.394000	115.287000	11000	6931
16138.000000	590231.706000	227338.188000	114.387000	11000	5138
16188.000000	590231.707000	227338.280000	114.203000	11000	5188
16845.000000	590231.708000	227338.286000	114.181000	11000	5845
16779.000000	590231.708000	227338.290000	114.167000	11000	5779
16670.000000	590231.709000	227338.125000	114.492000	11000	5670
16658.000000	590231.713000	227338.182000	114.414000	11000	5658
16563.000000	590231.716000	227338.247000	114.255000	11000	5563
12247.000000	590231.717000	227405.880000	114.722000	11000	1247
16863.000000	590231.718000	227338.165000	114.411000	11000	5863

CPM	Y	X	ELEV	AverageBkg	netCPM
17028.000000	590231.719000	227338.326000	114.158000	11000	6028
15799.000000	590231.721000	227338.239000	114.269000	11000	4799
17107.000000	590231.721000	227338.405000	115.253000	11000	6107
20894.000000	590231.724000	227468.625000	115.369000	11000	9894
19067.000000	590231.726000	227453.973000	114.760000	11000	8067
9539.000000	590231.737000	227389.653000	115.313000	11000	-1461
16270.000000	590231.741000	227338.418000	115.233000	11000	5270
16347.000000	590231.742000	227337.342000	113.387000	11000	5347
16299.000000	590231.742000	227337.372000	113.453000	11000	5299
17311.000000	590231.745000	227338.416000	115.214000	11000	6311
16243.000000	590231.747000	227338.321000	114.156000	11000	5243
16267.000000	590231.754000	227338.431000	115.198000	11000	5267
16072.000000	590231.760000	227338.144000	114.450000	11000	5072
17408.000000	590231.762000	227337.399000	113.495000	11000	6408
15297.000000	590231.762000	227480.357000	115.711000	11000	4297
17586.000000	590231.765000	227338.104000	114.447000	11000	6586
15173.000000	590231.768000	227302.804000	117.859000	11000	4173
17325.000000	590231.770000	227337.420000	113.509000	11000	6325
16561.000000	590231.773000	227338.105000	114.435000	11000	5561
16343.000000	590231.773000	227338.138000	114.434000	11000	5343
16225.000000	590231.776000	227338.464000	115.169000	11000	5225
15656.000000	590231.778000	227302.555000	117.354000	11000	4656
16584.000000	590231.781000	227338.311000	114.138000	11000	5584
16813.000000	590231.782000	227338.160000	115.061000	11000	5813
17151.000000	590231.784000	227338.113000	114.434000	11000	6151
16732.000000	590231.786000	227337.452000	113.499000	11000	5732
16484.000000	590231.787000	227338.124000	114.408000	11000	5484
16308.000000	590231.787000	227338.173000	115.053000	11000	5308
16227.000000	590231.787000	227338.176000	115.045000	11000	5227
16290.000000	590231.787000	227338.464000	115.126000	11000	5290
17726.000000	590231.788000	227338.112000	114.845000	11000	6726
17069.000000	590231.789000	227337.461000	113.505000	11000	6069
16476.000000	590231.789000	227338.085000	114.935000	11000	5476
17057.000000	590231.789000	227338.150000	114.829000	11000	6057
18214.000000	590231.790000	227337.116000	116.918000	11000	7214
17561.000000	590231.794000	227337.475000	113.524000	11000	6561
16710.000000	590231.794000	227338.070000	114.916000	11000	5710
16960.000000	590231.794000	227338.069000	114.892000	11000	5960
16107.000000	590231.795000	227338.465000	115.052000	11000	5107
17791.000000	590231.796000	227338.153000	115.011000	11000	6791
18038.000000	590231.797000	227338.150000	115.064000	11000	7038
17043.000000	590231.797000	227338.156000	115.014000	11000	6043
17423.000000	590231.797000	227338.178000	115.020000	11000	6423
16587.000000	590231.799000	227338.304000	114.178000	11000	5587
16724.000000	590231.798000	227338.302000	114.192000	11000	5724
16906.000000	590231.799000	227338.086000	114.846000	11000	5906
16661.000000	590231.800000	227338.145000	115.027000	11000	5661
16582.000000	590231.801000	227338.314000	114.228000	11000	5582
16638.000000	590231.802000	227338.170000	114.911000	11000	5638
16444.000000	590231.803000	227338.036000	114.927000	11000	5444

CPM	Y	X	ELEV	AverageBkg	netCPM
16818.000000	590231.803000	227338.143000	115.043000	11000	5818
17292.000000	590231.803000	227338.149000	115.037000	11000	6292
17274.000000	590231.803000	227338.323000	114.216000	11000	6274
17215.000000	590231.805000	227338.147000	115.011000	11000	6215
16331.000000	590231.806000	227338.037000	114.920000	11000	5331
16838.000000	590231.806000	227338.077000	114.878000	11000	5838
16992.000000	590231.807000	227338.178000	114.935000	11000	5992
16438.000000	590231.807000	227338.471000	114.989000	11000	5438
17711.000000	590231.808000	227338.149000	115.005000	11000	6711
17208.000000	590231.808000	227338.161000	115.038000	11000	6208
16886.000000	590231.808000	227338.329000	114.213000	11000	5886
14607.000000	590231.808000	227419.884000	116.288000	11000	3607
15285.000000	590231.809000	227303.662000	116.148000	11000	4285
16862.000000	590231.809000	227338.165000	115.027000	11000	5862
16592.000000	590231.810000	227338.175000	114.900000	11000	5592
17060.000000	590231.810000	227338.190000	114.960000	11000	6060
16841.000000	590231.811000	227338.045000	114.930000	11000	5841
17997.000000	590231.811000	227338.184000	114.905000	11000	6997
17061.000000	590231.813000	227337.519000	113.681000	11000	6061
17461.000000	590231.815000	227338.141000	114.994000	11000	6461
16601.000000	590231.816000	227338.185000	114.917000	11000	5601
16615.000000	590231.815000	227338.183000	114.933000	11000	5615
17183.000000	590231.816000	227338.058000	114.878000	11000	6183
16781.000000	590231.817000	227338.055000	114.867000	11000	5781
18012.000000	590231.817000	227338.150000	114.966000	11000	7012
16872.000000	590231.818000	227338.159000	114.962000	11000	5872
17719.000000	590231.817000	227338.161000	114.971000	11000	6719
17058.000000	590231.818000	227338.061000	114.852000	11000	6058
16553.000000	590231.818000	227338.463000	114.955000	11000	5553
16954.000000	590231.819000	227338.195000	114.955000	11000	5954
17529.000000	590231.820000	227338.122000	114.372000	11000	6529
16291.000000	590231.820000	227338.152000	114.951000	11000	5291
17103.000000	590231.820000	227338.161000	114.957000	11000	6103
17237.000000	590231.822000	227337.504000	113.596000	11000	6237
16945.000000	590231.823000	227338.150000	114.950000	11000	5945
17395.000000	590231.824000	227338.178000	114.954000	11000	6395
16025.000000	590231.827000	227338.125000	114.377000	11000	5025
16834.000000	590231.830000	227338.115000	114.355000	11000	5834
16980.000000	590231.832000	227338.060000	114.844000	11000	5980
17368.000000	590231.832000	227338.085000	114.408000	11000	6368
17461.000000	590231.833000	227338.468000	114.918000	11000	6461
16800.000000	590231.837000	227338.081000	114.411000	11000	5800
15958.000000	590231.838000	227338.065000	114.842000	11000	4958
17054.000000	590231.838000	227338.484000	114.875000	11000	6054
16814.000000	590231.840000	227338.115000	114.342000	11000	5814
17534.000000	590231.840000	227472.298000	116.319000	11000	6534
9542.000000	590231.844000	227364.799000	115.281000	11000	-1458
16870.000000	590231.845000	227338.319000	114.211000	11000	5870
16748.000000	590231.846000	227338.126000	114.354000	11000	5748
17181.000000	590231.847000	227337.528000	113.655000	11000	6181

CPM	Y	X	ELEV	AverageBkg	netCPM
10586.000000	590231.847000	227399.137000	111.743000	11000	-414
16932.000000	590231.848000	227338.122000	114.327000	11000	5932
17152.000000	590231.850000	227338.483000	114.857000	11000	6152
17074.000000	590231.855000	227338.056000	114.818000	11000	6074
12781.000000	590231.855000	227418.439000	115.917000	11000	1781
17611.000000	590231.858000	227338.311000	114.211000	11000	6611
17604.000000	590231.859000	227338.088000	114.417000	11000	6604
16027.000000	590231.859000	227338.355000	114.193000	11000	5027
17623.000000	590231.860000	227337.550000	113.685000	11000	6623
17374.000000	590231.860000	227338.337000	114.221000	11000	6374
17272.000000	590231.860000	227338.345000	114.192000	11000	6272
12697.000000	590231.862000	227380.163000	114.107000	11000	1697
17266.000000	590231.865000	227338.123000	114.325000	11000	6266
16206.000000	590231.868000	227338.066000	114.762000	11000	5206
16832.000000	590231.869000	227338.474000	114.835000	11000	5832
17411.000000	590231.876000	227338.086000	114.408000	11000	6411
17248.000000	590231.876000	227338.316000	114.207000	11000	6248
17812.000000	590231.880000	227338.065000	114.749000	11000	6812
15954.000000	590231.880000	227338.118000	114.297000	11000	4954
17151.000000	590231.882000	227337.583000	113.689000	11000	6151
17525.000000	590231.882000	227338.090000	114.380000	11000	6525
16922.000000	590231.882000	227338.103000	114.302000	11000	5922
11099.000000	590231.884000	227373.099000	114.794000	11000	99
16447.000000	590231.885000	227338.098000	114.437000	11000	5447
9938.000000	590231.885000	227412.686000	115.580000	11000	-1062
17529.000000	590231.886000	227338.463000	114.782000	11000	6529
17466.000000	590231.887000	227337.618000	113.718000	11000	6466
20153.000000	590231.888000	227486.848000	115.530000	11000	9153
15634.000000	590231.890000	227302.870000	115.741000	11000	4634
17654.000000	590231.891000	227337.611000	113.696000	11000	6654
17285.000000	590231.892000	227338.460000	114.748000	11000	6285
19164.000000	590231.892000	227350.272000	115.142000	11000	8164
16804.000000	590231.894000	227338.091000	114.406000	11000	5804
17072.000000	590231.896000	227338.355000	114.172000	11000	6072
16136.000000	590231.896000	227338.459000	114.718000	11000	5136
16349.000000	590231.898000	227337.790000	113.834000	11000	5349
16719.000000	590231.898000	227338.093000	114.415000	11000	5719
16375.000000	590231.899000	227338.460000	114.698000	11000	5375
16402.000000	590231.901000	227337.823000	113.875000	11000	5402
16272.000000	590231.902000	227338.110000	114.329000	11000	5272
11371.000000	590231.902000	227404.341000	114.036000	11000	371
16463.000000	590231.904000	227337.843000	113.887000	11000	5463
17263.000000	590231.907000	227337.652000	113.754000	11000	6263
19790.000000	590231.908000	227354.368000	114.078000	11000	8790
18111.000000	590231.910000	227337.847000	113.873000	11000	7111
16987.000000	590231.910000	227338.347000	114.203000	11000	5987
17833.000000	590231.911000	227337.633000	113.727000	11000	6833
17964.000000	590231.912000	227337.674000	113.771000	11000	6964
16645.000000	590231.912000	227338.459000	114.674000	11000	5645
17631.000000	590231.914000	227348.075000	114.314000	11000	6631

CPM	Y	X	ELEV	AverageBkg	netCPM
17078.000000	590231.917000	227338.291000	115.478000	11000	6078
17166.000000	590231.920000	227338.357000	114.208000	11000	6166
13396.000000	590231.922000	227389.936000	114.101000	11000	2396
16879.000000	590231.923000	227337.704000	113.767000	11000	5879
17636.000000	590231.923000	227338.351000	114.207000	11000	6636
17017.000000	590231.927000	227338.123000	114.268000	11000	6017
16973.000000	590231.927000	227338.357000	114.175000	11000	5973
17162.000000	590231.928000	227337.728000	113.790000	11000	6162
19547.000000	590231.931000	227355.316000	114.689000	11000	8547
17932.000000	590231.932000	227344.668000	114.708000	11000	6932
18793.000000	590231.932000	227347.698000	114.638000	11000	7793
17460.000000	590231.933000	227338.284000	115.483000	11000	6460
17115.000000	590231.933000	227338.448000	114.642000	11000	6115
16674.000000	590231.935000	227337.749000	113.814000	11000	5674
17079.000000	590231.937000	227338.069000	114.564000	11000	6079
9157.000000	590231.938000	227397.332000	115.717000	11000	-1843
15895.000000	590231.940000	227337.936000	114.171000	11000	4895
17249.000000	590231.940000	227338.124000	114.250000	11000	6249
16204.000000	590231.941000	227338.553000	115.026000	11000	5204
16842.000000	590231.942000	227338.554000	115.037000	11000	5842
16536.000000	590231.943000	227338.090000	115.221000	11000	5536
16935.000000	590231.943000	227338.133000	114.253000	11000	5935
17041.000000	590231.943000	227338.358000	114.132000	11000	6041
16842.000000	590231.945000	227338.435000	114.599000	11000	5842
16428.000000	590231.946000	227338.143000	114.277000	11000	5428
17624.000000	590231.946000	227338.270000	115.426000	11000	6624
17520.000000	590231.947000	227337.884000	113.949000	11000	6520
16907.000000	590231.947000	227338.084000	115.226000	11000	5907
16499.000000	590231.947000	227338.557000	115.019000	11000	5499
16987.000000	590231.948000	227338.070000	114.557000	11000	5987
17383.000000	590231.949000	227337.947000	114.177000	11000	6383
16428.000000	590231.951000	227337.920000	113.993000	11000	5428
17212.000000	590231.951000	227338.137000	114.259000	11000	6212
16484.000000	590231.951000	227338.548000	114.990000	11000	5484
17316.000000	590231.954000	227337.961000	114.152000	11000	6316
16278.000000	590231.954000	227338.071000	114.542000	11000	5278
17782.000000	590231.955000	227338.436000	114.583000	11000	6782
17560.000000	590231.957000	227337.896000	113.965000	11000	6560
16237.000000	590231.958000	227338.107000	115.185000	11000	5237
18210.000000	590231.958000	227338.117000	115.200000	11000	7210
17156.000000	590231.964000	227337.947000	114.021000	11000	6156
16787.000000	590231.964000	227338.070000	114.554000	11000	5787
17694.000000	590231.966000	227338.541000	115.043000	11000	6694
9442.000000	590231.967000	227394.634000	115.889000	11000	-1558
17391.000000	590231.970000	227338.128000	114.235000	11000	6391
16933.000000	590231.970000	227338.438000	114.588000	11000	5933
16617.000000	590231.971000	227337.984000	114.057000	11000	5617
16680.000000	590231.972000	227337.944000	114.116000	11000	5680
17955.000000	590231.973000	227338.269000	115.361000	11000	6955
17325.000000	590231.975000	227338.075000	114.543000	11000	6325

CPM	Y	X	ELEV	AverageBkg	netCPM
16988.000000	590231.979000	227338.088000	114.517000	11000	5988
16408.000000	590231.979000	227338.536000	115.031000	11000	5408
16785.000000	590231.980000	227338.335000	114.068000	11000	5785
16665.000000	590231.981000	227338.090000	114.478000	11000	5665
17081.000000	590231.980000	227338.091000	115.218000	11000	6081
17099.000000	590231.981000	227338.531000	114.926000	11000	6099
17912.000000	590231.980000	227338.533000	114.962000	11000	6912
17920.000000	590231.982000	227338.087000	114.559000	11000	6920
17645.000000	590231.983000	227338.101000	114.151000	11000	6645
16890.000000	590231.983000	227338.537000	114.903000	11000	5890
18024.000000	590231.984000	227338.094000	115.225000	11000	7024
17193.000000	590231.984000	227338.110000	115.123000	11000	6193
16503.000000	590231.984000	227338.114000	114.363000	11000	5503
16599.000000	590231.985000	227338.116000	115.134000	11000	5599
17126.000000	590231.988000	227338.116000	115.108000	11000	6126
17349.000000	590231.987000	227338.117000	114.186000	11000	6349
16347.000000	590231.988000	227338.081000	115.270000	11000	5347
17388.000000	590231.988000	227338.230000	115.332000	11000	6388
17734.000000	590231.988000	227338.270000	115.273000	11000	6734
17580.000000	590231.989000	227338.074000	114.526000	11000	6580
17276.000000	590231.989000	227338.526000	114.936000	11000	6276
16226.000000	590231.989000	227338.529000	114.875000	11000	5226
16528.000000	590231.990000	227338.121000	115.154000	11000	5528
16875.000000	590231.990000	227338.445000	114.598000	11000	5875
17504.000000	590231.992000	227338.048000	114.097000	11000	6504
16449.000000	590231.992000	227338.107000	114.397000	11000	5449
16464.000000	590231.992000	227338.114000	115.102000	11000	5464
16991.000000	590231.993000	227338.211000	115.195000	11000	5991
15892.000000	590231.994000	227338.082000	115.265000	11000	4892
16390.000000	590231.994000	227338.116000	115.069000	11000	5390
16935.000000	590231.995000	227338.103000	114.395000	11000	5935
17187.000000	590231.995000	227338.121000	114.926000	11000	6187
18057.000000	590231.995000	227338.216000	115.328000	11000	7057
16690.000000	590231.995000	227338.235000	115.338000	11000	5690
17175.000000	590231.995000	227338.446000	114.606000	11000	6175
17161.000000	590231.996000	227338.127000	114.332000	11000	6161
9788.000000	590231.996000	227399.948000	115.238000	11000	-1212
16132.000000	590231.997000	227338.080000	115.256000	11000	5132
16395.000000	590231.997000	227338.138000	114.343000	11000	5395
17296.000000	590231.998000	227338.132000	114.225000	11000	6296
17755.000000	590231.998000	227338.166000	115.297000	11000	6755
16084.000000	590231.999000	227338.093000	115.230000	11000	5084
16878.000000	590231.999000	227338.105000	114.395000	11000	5878
16740.000000	590232.001000	227338.120000	114.897000	11000	5740
17353.000000	590232.003000	227338.159000	114.181000	11000	6353
16638.000000	590232.003000	227338.530000	115.062000	11000	5638
17447.000000	590232.005000	227338.119000	114.852000	11000	6447
17509.000000	590232.005000	227338.179000	115.331000	11000	6509
17428.000000	590232.005000	227338.237000	115.201000	11000	6428
16851.000000	590232.007000	227338.072000	114.127000	11000	5851

CPM	Y	X	ELEV	AverageBkg	netCPM
17711.000000	590232.007000	227338.134000	114.924000	11000	6711
16969.000000	590232.007000	227338.138000	114.977000	11000	5969
17213.000000	590232.007000	227338.201000	115.186000	11000	6213
17536.000000	590232.008000	227338.005000	114.079000	11000	6536
16779.000000	590232.008000	227338.168000	114.268000	11000	5779
16241.000000	590232.008000	227338.177000	115.065000	11000	5241
17155.000000	590232.008000	227338.190000	115.152000	11000	6155
17577.000000	590232.008000	227338.441000	114.610000	11000	6577
16750.000000	590232.009000	227338.245000	115.401000	11000	5750
16829.000000	590232.010000	227338.138000	114.950000	11000	5829
16928.000000	590232.010000	227338.318000	114.029000	11000	5928
16378.000000	590232.010000	227338.529000	115.078000	11000	5378
17133.000000	590232.013000	227338.115000	114.062000	11000	6133
16351.000000	590232.013000	227338.299000	113.707000	11000	5351
16510.000000	590232.013000	227338.519000	115.038000	11000	5510
16747.000000	590232.014000	227337.760000	114.571000	11000	5747
17154.000000	590232.014000	227338.151000	115.096000	11000	6154
17027.000000	590232.015000	227338.134000	114.589000	11000	6027
17614.000000	590232.015000	227338.169000	114.166000	11000	6614
16800.000000	590232.015000	227338.507000	114.844000	11000	5800
17493.000000	590232.016000	227338.702000	115.829000	11000	6493
16993.000000	590232.017000	227338.728000	115.871000	11000	5993
13829.000000	590232.017000	227403.252000	114.546000	11000	2829
17055.000000	590232.019000	227337.629000	114.124000	11000	6055
17074.000000	590232.019000	227338.093000	115.207000	11000	6074
16854.000000	590232.019000	227338.177000	114.189000	11000	5854
16832.000000	590232.019000	227338.188000	114.174000	11000	5832
17777.000000	590232.020000	227338.101000	114.541000	11000	6777
20075.000000	590232.020000	227348.334000	114.363000	11000	9075
17087.000000	590232.021000	227338.080000	114.417000	11000	6087
17070.000000	590232.022000	227338.112000	114.555000	11000	6070
16410.000000	590232.023000	227337.801000	114.221000	11000	5410
16944.000000	590232.023000	227338.159000	114.095000	11000	5944
17210.000000	590232.023000	227338.192000	115.098000	11000	6210
16991.000000	590232.024000	227338.138000	115.066000	11000	5991
16191.000000	590232.024000	227338.297000	114.794000	11000	5191
17231.000000	590232.024000	227338.522000	115.060000	11000	6231
16266.000000	590232.025000	227338.088000	114.036000	11000	5266
17348.000000	590232.026000	227338.295000	114.820000	11000	6348
16319.000000	590232.026000	227338.465000	114.701000	11000	5319
16036.000000	590232.027000	227337.712000	114.537000	11000	5036
17566.000000	590232.027000	227337.718000	114.550000	11000	6566
16948.000000	590232.027000	227338.133000	115.045000	11000	5948
16474.000000	590232.027000	227338.180000	115.105000	11000	5474
17886.000000	590232.028000	227337.766000	114.576000	11000	6886
13291.000000	590232.028000	227385.874000	114.220000	11000	2291
17228.000000	590232.029000	227338.105000	114.031000	11000	6228
17823.000000	590232.029000	227338.754000	115.945000	11000	6823
17730.000000	590232.029000	227347.560000	114.928000	11000	6730
16455.000000	590232.030000	227337.646000	114.161000	11000	5455

CPM	Y	X	ELEV	AverageBkg	netCPM
16507.000000	590232.030000	227337.671000	114.641000	11000	5507
15954.000000	590232.030000	227338.268000	114.484000	11000	4954
18267.000000	590232.030000	227338.309000	114.627000	11000	7267
16456.000000	590232.030000	227338.478000	114.733000	11000	5456
16920.000000	590232.030000	227338.738000	115.910000	11000	5920
17169.000000	590232.031000	227338.125000	114.608000	11000	6169
17207.000000	590232.030000	227338.124000	114.559000	11000	6207
16501.000000	590232.031000	227337.770000	114.528000	11000	5501
17565.000000	590232.031000	227338.121000	114.622000	11000	6565
17142.000000	590232.031000	227338.188000	114.165000	11000	6142
16853.000000	590232.031000	227338.288000	114.599000	11000	5853
16408.000000	590232.031000	227338.294000	114.775000	11000	5408
16643.000000	590232.032000	227338.089000	115.182000	11000	5643
17048.000000	590232.032000	227338.252000	115.454000	11000	6048
16803.000000	590232.032000	227338.787000	116.011000	11000	5803
16723.000000	590232.033000	227338.315000	114.626000	11000	5723
17432.000000	590232.033000	227338.792000	116.045000	11000	6432
17145.000000	590232.034000	227337.665000	114.655000	11000	6145
17633.000000	590232.034000	227338.072000	114.046000	11000	6633
16129.000000	590232.034000	227338.269000	114.439000	11000	5129
16262.000000	590232.034000	227338.772000	115.975000	11000	5262
17841.000000	590232.036000	227338.134000	114.210000	11000	6841
17477.000000	590232.036000	227338.159000	114.113000	11000	6477
16927.000000	590232.036000	227338.165000	114.125000	11000	5927
16852.000000	590232.036000	227338.275000	114.522000	11000	5852
18052.000000	590232.036000	227338.309000	114.643000	11000	7052
17002.000000	590232.037000	227338.076000	114.369000	11000	6002
16501.000000	590232.037000	227338.477000	114.765000	11000	5501
16780.000000	590232.037000	227338.756000	115.974000	11000	5780
16750.000000	590232.038000	227338.156000	114.535000	11000	5750
17835.000000	590232.038000	227338.294000	115.465000	11000	6835
16805.000000	590232.039000	227338.120000	114.063000	11000	5805
17921.000000	590232.039000	227338.306000	115.471000	11000	6921
15822.000000	590232.039000	227338.433000	114.611000	11000	4822
16175.000000	590232.040000	227338.272000	114.402000	11000	5175
16778.000000	590232.040000	227338.500000	115.034000	11000	5778
16584.000000	590232.041000	227338.145000	114.081000	11000	5584
17667.000000	590232.040000	227338.147000	114.218000	11000	6667
17178.000000	590232.041000	227338.248000	115.459000	11000	6178
17045.000000	590232.042000	227337.818000	114.247000	11000	6045
16812.000000	590232.042000	227338.155000	114.294000	11000	5812
16514.000000	590232.041000	227338.278000	114.557000	11000	5514
17194.000000	590232.043000	227338.279000	115.447000	11000	6194
17467.000000	590232.043000	227337.675000	114.582000	11000	6467
16518.000000	590232.043000	227337.739000	114.522000	11000	5518
16803.000000	590232.043000	227338.446000	114.657000	11000	5803
16928.000000	590232.043000	227338.476000	114.907000	11000	5928
16734.000000	590232.044000	227338.062000	114.329000	11000	5734
17621.000000	590232.044000	227338.302000	114.719000	11000	6621
16954.000000	590232.044000	227338.432000	114.618000	11000	5954

CPM	Y	X	ELEV	AverageBkg	netCPM
18176.000000	590232.045000	227337.662000	114.195000	11000	7176
16345.000000	590232.045000	227338.486000	114.810000	11000	5345
16660.000000	590232.047000	227338.045000	114.333000	11000	5660
15915.000000	590232.047000	227338.079000	115.173000	11000	4915
16793.000000	590232.047000	227338.169000	114.203000	11000	5793
16946.000000	590232.047000	227338.167000	114.224000	11000	5946
17997.000000	590232.047000	227338.319000	114.683000	11000	6997
17584.000000	590232.048000	227338.150000	114.154000	11000	6584
16667.000000	590232.048000	227338.265000	114.367000	11000	5667
17690.000000	590232.048000	227338.316000	114.657000	11000	6690
17112.000000	590232.049000	227337.717000	114.492000	11000	6112
17548.000000	590232.050000	227338.145000	114.662000	11000	6548
16014.000000	590232.051000	227337.782000	114.548000	11000	5014
16655.000000	590232.051000	227338.138000	114.081000	11000	5655
17176.000000	590232.051000	227338.491000	115.008000	11000	6176
18132.000000	590232.052000	227338.313000	114.676000	11000	7132
16201.000000	590232.053000	227338.089000	115.167000	11000	5201
16950.000000	590232.053000	227338.323000	114.677000	11000	5950
16686.000000	590232.054000	227338.170000	114.187000	11000	5686
17036.000000	590232.053000	227338.171000	114.284000	11000	6036
17392.000000	590232.054000	227338.053000	115.084000	11000	6392
17447.000000	590232.055000	227338.179000	114.293000	11000	6447
15797.000000	590232.055000	227338.474000	114.789000	11000	4797
16726.000000	590232.056000	227337.768000	114.493000	11000	5726
16483.000000	590232.056000	227338.118000	114.071000	11000	5483
17224.000000	590232.056000	227338.186000	114.154000	11000	6224
17597.000000	590232.057000	227337.759000	114.497000	11000	6597
15720.000000	590232.057000	227338.076000	115.155000	11000	4720
16350.000000	590232.058000	227338.053000	115.051000	11000	5350
17756.000000	590232.058000	227338.504000	115.006000	11000	6756
16149.000000	590232.059000	227338.153000	114.572000	11000	5149
16521.000000	590232.061000	227337.669000	114.638000	11000	5521
17469.000000	590232.061000	227338.074000	115.148000	11000	6469
17956.000000	590232.061000	227338.318000	114.610000	11000	6956
16435.000000	590232.062000	227338.039000	114.291000	11000	5435
16784.000000	590232.062000	227338.130000	115.007000	11000	5784
16611.000000	590232.062000	227338.182000	114.291000	11000	5611
16978.000000	590232.062000	227338.487000	115.036000	11000	5978
17437.000000	590232.062000	227338.489000	114.934000	11000	6437
17307.000000	590232.062000	227338.800000	116.075000	11000	6307
17082.000000	590232.063000	227337.797000	114.490000	11000	6082
16646.000000	590232.063000	227338.052000	115.021000	11000	5646
17474.000000	590232.063000	227338.248000	114.314000	11000	6474
16687.000000	590232.064000	227338.094000	114.944000	11000	5687
15848.000000	590232.064000	227338.245000	114.330000	11000	4848
21350.000000	590232.064000	227472.094000	116.110000	11000	10350
18092.000000	590232.065000	227338.319000	114.601000	11000	7092
17536.000000	590232.066000	227338.253000	114.328000	11000	6536
17419.000000	590232.067000	227337.816000	114.233000	11000	6419
16581.000000	590232.067000	227338.101000	114.220000	11000	5581

CPM	Y	X	ELEV	AverageBkg	netCPM
16929.000000	590232.068000	227338.245000	114.311000	11000	5929
17036.000000	590232.068000	227338.500000	114.967000	11000	6036
16477.000000	590232.069000	227337.791000	114.477000	11000	5477
17045.000000	590232.069000	227337.801000	114.488000	11000	6045
16326.000000	590232.069000	227338.125000	114.983000	11000	5326
17459.000000	590232.069000	227338.329000	114.696000	11000	6459
16489.000000	590232.070000	227338.082000	114.918000	11000	5489
16622.000000	590232.070000	227338.215000	114.308000	11000	5622
16874.000000	590232.070000	227338.299000	114.670000	11000	5874
16145.000000	590232.071000	227337.701000	114.505000	11000	5145
16639.000000	590232.071000	227337.716000	114.480000	11000	5639
17138.000000	590232.071000	227338.245000	114.291000	11000	6138
16952.000000	590232.073000	227338.081000	114.916000	11000	5952
16885.000000	590232.073000	227338.117000	114.948000	11000	5885
17036.000000	590232.073000	227338.322000	114.727000	11000	6036
16476.000000	590232.076000	227338.227000	114.328000	11000	5476
17235.000000	590232.076000	227338.323000	114.713000	11000	6235
16513.000000	590232.077000	227337.806000	114.487000	11000	5513
15957.000000	590232.077000	227338.039000	114.269000	11000	4957
17379.000000	590232.078000	227338.257000	114.310000	11000	6379
16710.000000	590232.079000	227338.084000	115.085000	11000	5710
16628.000000	590232.081000	227338.315000	114.534000	11000	5628
16974.000000	590232.081000	227338.447000	115.026000	11000	5974
18023.000000	590232.082000	227338.193000	113.502000	11000	7023
17234.000000	590232.083000	227337.670000	114.616000	11000	6234
16981.000000	590232.084000	227337.660000	114.667000	11000	5981
18543.000000	590232.083000	227337.662000	114.273000	11000	7543
17922.000000	590232.084000	227338.325000	114.609000	11000	6922
15891.000000	590232.084000	227338.312000	114.500000	11000	4891
16154.000000	590232.085000	227338.310000	114.572000	11000	5154
16511.000000	590232.085000	227338.319000	114.532000	11000	5511
17148.000000	590232.086000	227337.670000	114.619000	11000	6148
15773.000000	590232.086000	227338.194000	113.248000	11000	4773
16348.000000	590232.086000	227338.272000	114.636000	11000	5348
16281.000000	590232.087000	227338.065000	114.951000	11000	5281
17021.000000	590232.089000	227338.200000	113.463000	11000	6021
17816.000000	590232.089000	227338.207000	113.459000	11000	6816
17020.000000	590232.089000	227338.322000	114.566000	11000	6020
15782.000000	590232.090000	227338.309000	114.615000	11000	4782
17867.000000	590232.091000	227338.450000	114.919000	11000	6867
16991.000000	590232.092000	227338.077000	115.059000	11000	5991
17689.000000	590232.093000	227337.582000	113.534000	11000	6689
16851.000000	590232.093000	227337.815000	114.468000	11000	5851
16953.000000	590232.093000	227338.179000	113.439000	11000	5953
16465.000000	590232.092000	227338.191000	113.274000	11000	5465
16650.000000	590232.094000	227338.190000	113.348000	11000	5650
17179.000000	590232.094000	227337.722000	114.357000	11000	6179
16894.000000	590232.094000	227338.314000	114.544000	11000	5894
16636.000000	590232.095000	227337.652000	114.690000	11000	5636
17106.000000	590232.095000	227338.067000	115.055000	11000	6106

CPM	Y	X	ELEV	AverageBkg	netCPM
16188.000000	590232.096000	227338.073000	114.931000	11000	5188
17550.000000	590232.097000	227338.267000	114.596000	11000	6550
16922.000000	590232.098000	227337.821000	114.208000	11000	5922
15970.000000	590232.098000	227338.312000	114.604000	11000	4970
17980.000000	590232.098000	227338.463000	115.022000	11000	6980
17052.000000	590232.099000	227338.042000	114.160000	11000	6052
16819.000000	590232.101000	227338.191000	114.154000	11000	5819
16483.000000	590232.102000	227338.079000	114.929000	11000	5483
16536.000000	590232.102000	227338.320000	114.487000	11000	5536
17959.000000	590232.103000	227338.321000	114.558000	11000	6959
16916.000000	590232.103000	227337.676000	114.291000	11000	5916
17806.000000	590232.103000	227337.829000	114.213000	11000	6806
17422.000000	590232.104000	227337.732000	114.177000	11000	6422
17392.000000	590232.105000	227338.322000	114.562000	11000	6392
16579.000000	590232.105000	227338.448000	114.978000	11000	5579
18754.000000	590232.105000	227352.982000	114.967000	11000	7754
16661.000000	590232.107000	227338.132000	114.578000	11000	5661
16983.000000	590232.108000	227337.750000	114.387000	11000	5983
17085.000000	590232.108000	227338.336000	114.498000	11000	6085
15668.000000	590232.109000	227338.195000	114.153000	11000	4668
17498.000000	590232.109000	227338.715000	115.760000	11000	6498
17132.000000	590232.110000	227337.686000	114.312000	11000	6132
19423.000000	590232.110000	227464.052000	115.374000	11000	8423
15985.000000	590232.110000	227338.299000	114.433000	11000	4985
16661.000000	590232.111000	227338.301000	114.457000	11000	5661
15312.000000	590232.111000	227302.034000	117.100000	11000	4312
17544.000000	590232.111000	227338.143000	114.586000	11000	6544
17493.000000	590232.112000	227338.173000	113.429000	11000	6493
17384.000000	590232.113000	227337.830000	114.223000	11000	6384
17270.000000	590232.114000	227337.664000	114.665000	11000	6270
16463.000000	590232.114000	227338.312000	114.652000	11000	5463
16808.000000	590232.115000	227338.039000	114.136000	11000	5808
16451.000000	590232.115000	227338.253000	114.551000	11000	5451
16705.000000	590232.115000	227338.309000	114.390000	11000	5705
17101.000000	590232.115000	227338.360000	114.652000	11000	6101
17102.000000	590232.115000	227338.450000	114.914000	11000	6102
17125.000000	590232.117000	227337.833000	114.422000	11000	6125
17184.000000	590232.118000	227338.167000	113.471000	11000	6184
17202.000000	590232.118000	227338.200000	114.145000	11000	6202
12355.000000	590232.118000	227416.499000	114.084000	11000	1355
16954.000000	590232.120000	227338.132000	114.562000	11000	5954
16738.000000	590232.120000	227338.164000	113.522000	11000	5738
15892.000000	590232.120000	227338.429000	114.995000	11000	4892
17562.000000	590232.121000	227338.304000	114.474000	11000	6562
16881.000000	590232.121000	227338.360000	114.691000	11000	5881
16961.000000	590232.123000	227338.149000	114.598000	11000	5961
16491.000000	590232.124000	227337.774000	114.408000	11000	5491
17009.000000	590232.125000	227338.313000	114.394000	11000	6009
16679.000000	590232.126000	227338.161000	113.494000	11000	5679
17283.000000	590232.126000	227338.209000	114.155000	11000	6283

CPM	Y	X	ELEV	AverageBkg	netCPM
17004.000000	590232.126000	227338.329000	114.487000	11000	6004
17398.000000	590232.127000	227338.324000	114.409000	11000	6398
16491.000000	590232.127000	227338.342000	114.710000	11000	5491
19109.000000	590232.128000	227341.426000	114.871000	11000	8109
16940.000000	590232.129000	227338.311000	114.380000	11000	5940
16986.000000	590232.130000	227338.325000	114.484000	11000	5986
17523.000000	590232.129000	227338.324000	114.455000	11000	6523
15554.000000	590232.130000	227302.499000	117.548000	11000	4554
16243.000000	590232.130000	227338.209000	114.154000	11000	5243
16535.000000	590232.131000	227338.424000	115.040000	11000	5535
16587.000000	590232.132000	227338.192000	114.206000	11000	5587
16650.000000	590232.132000	227338.356000	114.717000	11000	5650
17467.000000	590232.133000	227338.166000	114.565000	11000	6467
16895.000000	590232.134000	227337.854000	114.304000	11000	5895
17126.000000	590232.134000	227338.330000	114.421000	11000	6126
17611.000000	590232.136000	227338.026000	114.103000	11000	6611
16144.000000	590232.136000	227338.416000	114.998000	11000	5144
17294.000000	590232.137000	227338.320000	114.380000	11000	6294
17110.000000	590232.138000	227338.345000	114.552000	11000	6110
17957.000000	590232.136000	227338.345000	114.562000	11000	6957
16513.000000	590232.138000	227338.189000	114.088000	11000	5513
17473.000000	590232.138000	227338.194000	114.221000	11000	6473
19803.000000	590232.138000	227422.441000	115.411000	11000	8803
16423.000000	590232.139000	227338.218000	114.304000	11000	5423
17846.000000	590232.140000	227338.141000	114.018000	11000	6846
17235.000000	590232.140000	227338.413000	115.042000	11000	6235
16425.000000	590232.141000	227338.076000	113.514000	11000	5425
17591.000000	590232.141000	227338.355000	114.552000	11000	6591
16734.000000	590232.141000	227338.417000	115.037000	11000	5734
16786.000000	590232.142000	227338.123000	114.556000	11000	5786
15936.000000	590232.143000	227337.865000	114.305000	11000	4936
17874.000000	590232.143000	227338.057000	113.514000	11000	6874
16242.000000	590232.145000	227338.083000	113.454000	11000	5242
17231.000000	590232.145000	227338.115000	114.536000	11000	6231
17459.000000	590232.145000	227338.156000	113.418000	11000	6459
17461.000000	590232.146000	227338.062000	113.560000	11000	6461
18157.000000	590232.146000	227338.167000	114.561000	11000	7157
17081.000000	590232.146000	227338.170000	113.975000	11000	6081
17397.000000	590232.147000	227337.852000	114.338000	11000	6397
16722.000000	590232.148000	227338.247000	114.461000	11000	5722
16110.000000	590232.149000	227338.074000	113.497000	11000	5110
17012.000000	590232.149000	227338.099000	113.493000	11000	6012
17064.000000	590232.149000	227338.113000	114.539000	11000	6064
17036.000000	590232.149000	227338.191000	114.172000	11000	6036
17107.000000	590232.149000	227338.365000	114.591000	11000	6107
17020.000000	590232.149000	227338.404000	115.084000	11000	6020
17895.000000	590232.150000	227338.174000	114.564000	11000	6895
16512.000000	590232.150000	227338.180000	114.185000	11000	5512
16892.000000	590232.150000	227338.343000	114.531000	11000	5892
17038.000000	590232.150000	227338.414000	115.010000	11000	6038

CPM	Y	X	ELEV	AverageBkg	netCPM
17756.000000	590232.151000	227337.842000	114.347000	11000	6756
16970.000000	590232.151000	227338.050000	113.571000	11000	5970
17016.000000	590232.151000	227338.054000	113.579000	11000	6016
17141.000000	590232.151000	227338.346000	114.468000	11000	6141
17652.000000	590232.152000	227338.381000	114.472000	11000	6652
16773.000000	590232.153000	227337.849000	114.328000	11000	5773
16138.000000	590232.153000	227338.172000	113.914000	11000	5138
17505.000000	590232.153000	227338.236000	115.309000	11000	6505
17283.000000	590232.153000	227338.240000	114.377000	11000	6283
16718.000000	590232.154000	227338.112000	114.545000	11000	5718
17475.000000	590232.155000	227338.041000	113.544000	11000	6475
16633.000000	590232.155000	227338.098000	113.347000	11000	5633
16755.000000	590232.155000	227338.174000	114.560000	11000	5755
17443.000000	590232.155000	227338.334000	114.378000	11000	6443
17584.000000	590232.156000	227338.332000	114.319000	11000	6584
16701.000000	590232.156000	227338.125000	114.556000	11000	5701
17029.000000	590232.158000	227337.685000	114.618000	11000	6029
17979.000000	590232.158000	227338.330000	114.348000	11000	6979
16824.000000	590232.159000	227338.056000	113.364000	11000	5824
17655.000000	590232.158000	227338.055000	113.395000	11000	6655
16559.000000	590232.159000	227337.860000	114.293000	11000	5559
17799.000000	590232.159000	227338.322000	114.280000	11000	6799
16556.000000	590232.159000	227338.359000	114.581000	11000	5556
17486.000000	590232.160000	227337.894000	114.273000	11000	6486
16975.000000	590232.160000	227338.044000	113.563000	11000	5975
16623.000000	590232.160000	227338.394000	115.076000	11000	5623
17615.000000	590232.161000	227338.055000	113.420000	11000	6615
17348.000000	590232.161000	227338.087000	113.447000	11000	6348
17192.000000	590232.161000	227338.097000	113.465000	11000	6192
17529.000000	590232.161000	227338.347000	114.480000	11000	6529
17160.000000	590232.162000	227338.222000	115.365000	11000	6160
17604.000000	590232.163000	227337.785000	114.448000	11000	6604
16765.000000	590232.163000	227337.847000	114.311000	11000	5765
16669.000000	590232.163000	227337.858000	114.316000	11000	5669
16532.000000	590232.163000	227338.138000	114.066000	11000	5532
16054.000000	590232.163000	227338.157000	114.111000	11000	5054
16536.000000	590232.163000	227338.232000	115.358000	11000	5536
16939.000000	590232.163000	227338.358000	114.563000	11000	5939
17160.000000	590232.163000	227338.373000	114.479000	11000	6160
15416.000000	590232.164000	227303.484000	116.068000	11000	4416
16719.000000	590232.164000	227338.029000	113.423000	11000	5719
16016.000000	590232.165000	227338.085000	113.429000	11000	5016
17077.000000	590232.165000	227338.180000	114.562000	11000	6077
17673.000000	590232.165000	227338.318000	114.285000	11000	6673
16826.000000	590232.165000	227338.350000	114.499000	11000	5826
16402.000000	590232.165000	227338.379000	114.447000	11000	5402
16797.000000	590232.167000	227338.094000	113.373000	11000	5797
17085.000000	590232.168000	227338.098000	113.337000	11000	6085
16609.000000	590232.169000	227338.234000	115.343000	11000	5609
16770.000000	590232.169000	227338.352000	114.579000	11000	5770

CPM	Y	X	ELEV	AverageBkg	netCPM
17685.000000	590232.170000	227338.168000	114.575000	11000	6685
17193.000000	590232.170000	227338.173000	114.018000	11000	6193
16541.000000	590232.171000	227338.083000	113.391000	11000	5541
17168.000000	590232.171000	227338.163000	114.197000	11000	6168
16750.000000	590232.172000	227337.982000	114.511000	11000	5750
16327.000000	590232.172000	227338.071000	113.208000	11000	5327
17208.000000	590232.173000	227337.890000	114.268000	11000	6208
16792.000000	590232.173000	227338.234000	115.211000	11000	5792
17064.000000	590232.174000	227338.227000	115.366000	11000	6064
16443.000000	590232.175000	227338.159000	114.546000	11000	5443
16094.000000	590232.177000	227338.144000	114.539000	11000	5094
17514.000000	590232.177000	227338.171000	114.560000	11000	6514
18146.000000	590232.178000	227338.318000	114.296000	11000	7146
19335.000000	590232.179000	227352.497000	114.254000	11000	8335
16585.000000	590232.180000	227337.820000	114.478000	11000	5585
17109.000000	590232.180000	227338.211000	115.290000	11000	6109
17702.000000	590232.180000	227338.398000	115.065000	11000	6702
17171.000000	590232.181000	227338.346000	114.461000	11000	6171
16713.000000	590232.182000	227338.364000	114.573000	11000	5713
16909.000000	590232.180000	227338.364000	114.575000	11000	5909
17303.000000	590232.181000	227338.419000	115.029000	11000	6303
17632.000000	590232.183000	227338.015000	113.300000	11000	6632
17598.000000	590232.183000	227338.043000	113.256000	11000	6598
17809.000000	590232.183000	227338.134000	114.530000	11000	6809
17685.000000	590232.183000	227338.330000	114.318000	11000	6685
16534.000000	590232.184000	227337.742000	114.618000	11000	5534
16833.000000	590232.184000	227338.365000	114.493000	11000	5833
15787.000000	590232.184000	227338.371000	114.658000	11000	4787
17336.000000	590232.184000	227338.371000	114.598000	11000	6336
16720.000000	590232.185000	227337.705000	114.574000	11000	5720
17309.000000	590232.185000	227338.128000	114.536000	11000	6309
16642.000000	590232.185000	227338.334000	114.252000	11000	5642
16813.000000	590232.186000	227338.062000	113.278000	11000	5813
17679.000000	590232.185000	227338.062000	114.159000	11000	6679
17287.000000	590232.188000	227337.906000	114.526000	11000	6287
17238.000000	590232.188000	227338.081000	113.395000	11000	6238
17014.000000	590232.188000	227338.177000	114.277000	11000	6014
17684.000000	590232.189000	227338.023000	113.262000	11000	6684
16907.000000	590232.189000	227338.188000	114.600000	11000	5907
17190.000000	590232.189000	227338.226000	115.321000	11000	6190
16285.000000	590232.189000	227338.416000	115.020000	11000	5285
16894.000000	590232.190000	227338.214000	115.269000	11000	5894
15850.000000	590232.191000	227304.709000	116.063000	11000	4850
16886.000000	590232.191000	227337.726000	114.625000	11000	5886
17910.000000	590232.191000	227338.160000	114.202000	11000	6910
17324.000000	590232.191000	227338.220000	114.711000	11000	6324
15937.000000	590232.191000	227338.409000	114.969000	11000	4937
17326.000000	590232.192000	227337.905000	114.299000	11000	6326
16995.000000	590232.192000	227338.149000	114.543000	11000	5995
16987.000000	590232.192000	227338.191000	114.283000	11000	5987

CPM	Y	X	ELEV	AverageBkg	netCPM
16452.000000	590232.192000	227338.234000	114.285000	11000	5452
16871.000000	590232.193000	227338.336000	114.397000	11000	5871
16885.000000	590232.191000	227338.336000	114.307000	11000	5885
17821.000000	590232.193000	227338.064000	114.076000	11000	6821
16669.000000	590232.193000	227338.073000	113.145000	11000	5669
16317.000000	590232.194000	227338.210000	115.268000	11000	5317
18123.000000	590232.192000	227338.211000	114.680000	11000	7123
16601.000000	590232.193000	227338.382000	114.431000	11000	5601
16694.000000	590232.194000	227338.061000	114.062000	11000	5694
16980.000000	590232.195000	227338.056000	114.038000	11000	5980
18795.000000	590232.195000	227338.168000	114.244000	11000	7795
17221.000000	590232.195000	227338.332000	114.315000	11000	6221
16411.000000	590232.195000	227338.408000	115.010000	11000	5411
17137.000000	590232.196000	227338.200000	114.614000	11000	6137
16294.000000	590232.196000	227338.377000	114.659000	11000	5294
17123.000000	590232.197000	227337.853000	114.494000	11000	6123
16948.000000	590232.197000	227337.868000	114.261000	11000	5948
16811.000000	590232.197000	227337.886000	114.970000	11000	5811
16166.000000	590232.197000	227358.578000	114.545000	11000	5166
12543.000000	590232.197000	227391.622000	114.067000	11000	1543
10515.000000	590232.197000	227398.357000	111.717000	11000	-485
16365.000000	590232.198000	227337.719000	114.546000	11000	5365
16619.000000	590232.198000	227337.719000	114.599000	11000	5619
17616.000000	590232.198000	227337.932000	114.551000	11000	6616
17267.000000	590232.198000	227338.237000	114.745000	11000	6267
16675.000000	590232.198000	227338.240000	114.276000	11000	5675
17762.000000	590232.199000	227338.230000	114.590000	11000	6762
16558.000000	590232.199000	227338.247000	115.216000	11000	5558
16263.000000	590232.199000	227338.256000	114.281000	11000	5263
16631.000000	590232.199000	227338.306000	114.308000	11000	5631
17839.000000	590232.200000	227338.235000	114.588000	11000	6839
17013.000000	590232.200000	227338.366000	114.616000	11000	6013
16550.000000	590232.201000	227338.052000	113.284000	11000	5550
16706.000000	590232.201000	227338.107000	114.255000	11000	5706
16685.000000	590232.201000	227338.211000	114.645000	11000	5685
16999.000000	590232.201000	227338.331000	114.253000	11000	5999
16271.000000	590232.202000	227338.100000	114.225000	11000	5271
17918.000000	590232.202000	227338.172000	114.246000	11000	6918
16889.000000	590232.202000	227338.302000	114.233000	11000	5889
17572.000000	590232.203000	227338.048000	114.142000	11000	6572
18348.000000	590232.204000	227338.051000	114.124000	11000	7348
17610.000000	590232.204000	227338.412000	114.998000	11000	6610
16818.000000	590232.205000	227338.087000	114.203000	11000	5818
15787.000000	590232.205000	227338.200000	114.292000	11000	4787
17336.000000	590232.205000	227338.225000	113.851000	11000	6336
17462.000000	590232.205000	227338.360000	114.472000	11000	6462
16229.000000	590232.206000	227337.887000	114.986000	11000	5229
16777.000000	590232.206000	227337.929000	114.343000	11000	5777
16291.000000	590232.206000	227338.145000	113.693000	11000	5291
17468.000000	590232.206000	227338.314000	114.248000	11000	6468

CPM	Y	X	ELEV	AverageBkg	netCPM
17099.000000	590232.206000	227338.363000	114.632000	11000	6099
17470.000000	590232.207000	227337.880000	114.926000	11000	6470
17542.000000	590232.207000	227339.575000	114.887000	11000	6542
16275.000000	590232.208000	227338.067000	113.034000	11000	5275
17537.000000	590232.208000	227338.163000	114.269000	11000	6537
17108.000000	590232.208000	227338.197000	114.576000	11000	6108
17261.000000	590232.209000	227338.361000	114.456000	11000	6261
16508.000000	590232.209000	227338.381000	114.546000	11000	5508
9868.000000	590232.209000	227411.859000	115.542000	11000	-1132
15891.000000	590232.210000	227338.168000	113.679000	11000	4891
16663.000000	590232.210000	227338.192000	114.268000	11000	5663
18746.000000	590232.210000	227339.576000	114.874000	11000	7746
17535.000000	590232.211000	227339.558000	114.807000	11000	6535
16522.000000	590232.212000	227337.756000	114.594000	11000	5522
18317.000000	590232.212000	227338.159000	112.417000	11000	7317
16617.000000	590232.212000	227338.210000	113.791000	11000	5617
16522.000000	590232.212000	227338.228000	113.845000	11000	5522
16544.000000	590232.212000	227338.100000	114.301000	11000	5544
18005.000000	590232.213000	227338.099000	113.948000	11000	7005
16981.000000	590232.213000	227337.914000	114.336000	11000	5981
17064.000000	590232.213000	227337.959000	114.575000	11000	6064
17462.000000	590232.213000	227338.109000	113.694000	11000	6462
18132.000000	590232.213000	227338.171000	112.440000	11000	7132
17139.000000	590232.213000	227338.240000	114.587000	11000	6139
17515.000000	590232.215000	227338.238000	114.281000	11000	6515
16152.000000	590232.216000	227338.133000	114.289000	11000	5152
17301.000000	590232.216000	227338.161000	114.225000	11000	6301
16517.000000	590232.216000	227338.209000	113.777000	11000	5517
16798.000000	590232.216000	227338.217000	113.867000	11000	5798
16883.000000	590232.218000	227338.043000	114.070000	11000	5883
17443.000000	590232.216000	227338.044000	114.060000	11000	6443
16988.000000	590232.217000	227338.120000	114.311000	11000	5988
17094.000000	590232.218000	227338.190000	112.752000	11000	6094
17176.000000	590232.216000	227338.190000	114.306000	11000	6176
16841.000000	590232.218000	227337.870000	114.860000	11000	5841
16388.000000	590232.218000	227338.214000	114.582000	11000	5388
17149.000000	590232.218000	227338.248000	114.247000	11000	6149
17930.000000	590232.218000	227477.263000	116.413000	11000	6930
15973.000000	590232.219000	227302.975000	115.727000	11000	4973
17041.000000	590232.219000	227338.165000	114.260000	11000	6041
17006.000000	590232.219000	227338.232000	114.589000	11000	6006
17762.000000	590232.219000	227338.326000	114.271000	11000	6762
17780.000000	590232.219000	227338.336000	114.299000	11000	6780
16577.000000	590232.220000	227338.101000	113.960000	11000	5577
17242.000000	590232.220000	227338.183000	112.372000	11000	6242
16360.000000	590232.221000	227338.043000	114.082000	11000	5360
17379.000000	590232.221000	227338.222000	115.193000	11000	6379
16035.000000	590232.221000	227338.296000	114.545000	11000	5035
18520.000000	590232.221000	227339.559000	114.796000	11000	7520
16335.000000	590232.222000	227338.195000	113.765000	11000	5335

CPM	Y	X	ELEV	AverageBkg	netCPM
16812.000000	590232.222000	227338.255000	114.276000	11000	5812
17583.000000	590232.223000	227337.757000	114.678000	11000	6583
17727.000000	590232.223000	227338.189000	114.288000	11000	6727
16935.000000	590232.224000	227338.051000	112.854000	11000	5935
17690.000000	590232.223000	227338.051000	114.024000	11000	6690
17569.000000	590232.224000	227337.861000	114.808000	11000	6569
17596.000000	590232.224000	227338.071000	114.004000	11000	6596
17807.000000	590232.224000	227338.197000	112.701000	11000	6807
16574.000000	590232.225000	227337.770000	114.684000	11000	5574
17017.000000	590232.225000	227338.127000	113.590000	11000	6017
17512.000000	590232.225000	227338.167000	113.736000	11000	6512
17887.000000	590232.225000	227338.174000	113.732000	11000	6887
17352.000000	590232.225000	227338.237000	115.194000	11000	6352
17237.000000	590232.225000	227338.410000	114.966000	11000	6237
16856.000000	590232.226000	227338.068000	114.016000	11000	5856
18280.000000	590232.226000	227338.084000	114.013000	11000	7280
17103.000000	590232.226000	227338.219000	112.375000	11000	6103
16242.000000	590232.226000	227338.257000	114.817000	11000	5242
17761.000000	590232.227000	227338.147000	114.276000	11000	6761
16746.000000	590232.227000	227338.176000	112.267000	11000	5746
16516.000000	590232.227000	227338.433000	114.949000	11000	5516
16029.000000	590232.228000	227338.142000	114.668000	11000	5029
16100.000000	590232.228000	227338.209000	113.752000	11000	5100
17585.000000	590232.229000	227338.277000	114.551000	11000	6585
16990.000000	590232.229000	227338.344000	114.306000	11000	5990
18429.000000	590232.229000	227339.510000	114.758000	11000	7429
16871.000000	590232.230000	227337.768000	114.557000	11000	5871
17252.000000	590232.230000	227337.982000	114.582000	11000	6252
17771.000000	590232.230000	227338.075000	114.028000	11000	6771
18149.000000	590232.230000	227338.087000	113.962000	11000	7149
17317.000000	590232.230000	227338.170000	113.724000	11000	6317
15523.000000	590232.230000	227338.243000	115.076000	11000	4523
16886.000000	590232.231000	227338.019000	114.595000	11000	5886
16774.000000	590232.231000	227338.116000	113.576000	11000	5774
16653.000000	590232.231000	227338.306000	114.535000	11000	5653
17058.000000	590232.231000	227338.618000	115.478000	11000	6058
16620.000000	590232.232000	227337.752000	114.630000	11000	5620
17457.000000	590232.232000	227337.889000	114.197000	11000	6457
17365.000000	590232.232000	227338.297000	114.535000	11000	6365
17613.000000	590232.232000	227338.357000	114.312000	11000	6613
17414.000000	590232.233000	227338.092000	112.665000	11000	6414
16328.000000	590232.233000	227338.158000	113.700000	11000	5328
16962.000000	590232.233000	227338.207000	113.781000	11000	5962
16835.000000	590232.233000	227338.564000	115.431000	11000	5835
16566.000000	590232.234000	227338.056000	112.778000	11000	5566
16920.000000	590232.234000	227338.105000	114.018000	11000	5920
16460.000000	590232.234000	227338.114000	114.665000	11000	5460
17484.000000	590232.234000	227338.222000	112.423000	11000	6484
16834.000000	590232.234000	227338.242000	114.224000	11000	5834
17428.000000	590232.234000	227338.576000	115.448000	11000	6428

CPM	Y	X	ELEV	AverageBkg	netCPM
18067.000000	590232.234000	227339.504000	113.404000	11000	7067
16932.000000	590232.235000	227338.626000	115.544000	11000	5932
17144.000000	590232.234000	227338.625000	115.543000	11000	6144
17039.000000	590232.235000	227338.064000	112.713000	11000	6039
17583.000000	590232.235000	227338.135000	113.549000	11000	6583
16985.000000	590232.235000	227338.285000	114.538000	11000	5985
16804.000000	590232.236000	227338.266000	114.834000	11000	5804
17469.000000	590232.235000	227338.267000	114.182000	11000	6469
16320.000000	590232.236000	227338.082000	114.036000	11000	5320
18251.000000	590232.236000	227339.507000	113.409000	11000	7251
17819.000000	590232.236000	227339.533000	113.763000	11000	6819
20267.000000	590232.236000	227423.684000	116.415000	11000	9267
16048.000000	590232.237000	227338.185000	112.252000	11000	5048
16585.000000	590232.236000	227338.187000	112.293000	11000	5585
16934.000000	590232.237000	227338.248000	114.266000	11000	5934
17791.000000	590232.237000	227338.640000	115.552000	11000	6791
16512.000000	590232.238000	227338.051000	114.617000	11000	5512
17136.000000	590232.239000	227338.154000	114.021000	11000	6136
17887.000000	590232.237000	227338.154000	114.269000	11000	6887
16504.000000	590232.238000	227338.173000	113.639000	11000	5504
17858.000000	590232.238000	227338.548000	115.426000	11000	6858
16656.000000	590232.239000	227337.760000	114.567000	11000	5656
17562.000000	590232.239000	227338.123000	113.628000	11000	6562
16984.000000	590232.239000	227338.220000	115.144000	11000	5984
18841.000000	590232.239000	227339.510000	113.415000	11000	7841
17798.000000	590232.240000	227337.887000	114.168000	11000	6798
16948.000000	590232.240000	227337.903000	114.963000	11000	5948
16798.000000	590232.240000	227338.127000	113.604000	11000	5798
18549.000000	590232.240000	227338.388000	114.521000	11000	7549
16159.000000	590232.241000	227337.883000	114.850000	11000	5159
17137.000000	590232.241000	227338.165000	114.030000	11000	6137
17748.000000	590232.241000	227338.255000	114.263000	11000	6748
18802.000000	590232.242000	227339.513000	113.420000	11000	7802
17878.000000	590232.243000	227337.894000	114.166000	11000	6878
16952.000000	590232.244000	227338.183000	113.662000	11000	5952
17337.000000	590232.243000	227338.182000	113.705000	11000	6337
16004.000000	590232.244000	227337.879000	114.181000	11000	5004
17128.000000	590232.244000	227338.186000	113.724000	11000	6128
18460.000000	590232.244000	227339.516000	113.425000	11000	7460
15087.000000	590232.245000	227338.083000	114.653000	11000	4087
16835.000000	590232.245000	227338.123000	112.378000	11000	5835
16994.000000	590232.245000	227338.247000	113.759000	11000	5994
17582.000000	590232.245000	227338.392000	114.519000	11000	6582
17113.000000	590232.246000	227338.145000	113.542000	11000	6113
16765.000000	590232.246000	227338.216000	115.162000	11000	5765
16701.000000	590232.246000	227338.284000	114.878000	11000	5701
17579.000000	590232.247000	227337.848000	114.734000	11000	6579
16662.000000	590232.247000	227338.182000	114.085000	11000	5662
17662.000000	590232.247000	227338.236000	114.211000	11000	6662
17326.000000	590232.247000	227338.349000	114.313000	11000	6326

CPM	Y	X	ELEV	AverageBkg	netCPM
18046.000000	590232.247000	227339.519000	113.431000	11000	7046
17070.000000	590232.248000	227338.438000	114.970000	11000	6070
16879.000000	590232.249000	227338.260000	114.273000	11000	5879
16837.000000	590232.249000	227338.580000	115.511000	11000	5837
18663.000000	590232.250000	227339.522000	113.436000	11000	7663
17233.000000	590232.251000	227338.093000	112.567000	11000	6233
17802.000000	590232.251000	227338.245000	114.196000	11000	6802
16240.000000	590232.251000	227338.280000	114.875000	11000	5240
17788.000000	590232.252000	227338.498000	114.583000	11000	6788
16861.000000	590232.253000	227338.140000	114.041000	11000	5861
18843.000000	590232.253000	227339.525000	113.441000	11000	7843
16828.000000	590232.254000	227338.280000	114.342000	11000	5828
18867.000000	590232.254000	227421.207000	116.203000	11000	7867
15291.000000	590232.255000	227302.678000	117.702000	11000	4291
16755.000000	590232.255000	227338.184000	113.661000	11000	5755
18719.000000	590232.255000	227339.528000	113.447000	11000	7719
16811.000000	590232.256000	227338.120000	114.067000	11000	5811
16696.000000	590232.256000	227338.268000	114.302000	11000	5696
16613.000000	590232.256000	227338.578000	115.509000	11000	5613
17400.000000	590232.257000	227338.217000	112.359000	11000	6400
16604.000000	590232.257000	227338.356000	114.570000	11000	5604
16672.000000	590232.257000	227338.357000	114.582000	11000	5672
17571.000000	590232.257000	227338.491000	114.594000	11000	6571
18619.000000	590232.257000	227339.525000	114.962000	11000	7619
16210.000000	590232.258000	227338.285000	114.328000	11000	5210
18692.000000	590232.258000	227339.530000	113.452000	11000	7692
16631.000000	590232.259000	227337.801000	114.657000	11000	5631
16112.000000	590232.259000	227337.882000	114.861000	11000	5112
16202.000000	590232.259000	227337.885000	114.898000	11000	5202
16538.000000	590232.259000	227338.135000	114.079000	11000	5538
17415.000000	590232.259000	227338.346000	114.316000	11000	6415
16582.000000	590232.259000	227338.360000	114.529000	11000	5582
17085.000000	590232.260000	227338.268000	114.269000	11000	6085
19962.000000	590232.260000	227424.049000	116.156000	11000	8962
16296.000000	590232.261000	227338.239000	113.764000	11000	5296
17875.000000	590232.261000	227338.570000	115.485000	11000	6875
18180.000000	590232.261000	227339.533000	113.457000	11000	7180
16720.000000	590232.262000	227338.157000	113.463000	11000	5720
9469.000000	590232.262000	227388.970000	115.332000	11000	-1531
17749.000000	590232.263000	227338.231000	113.744000	11000	6749
17005.000000	590232.263000	227338.386000	114.522000	11000	6005
17647.000000	590232.263000	227338.484000	114.598000	11000	6647
17727.000000	590232.263000	227338.530000	115.381000	11000	6727
18011.000000	590232.263000	227339.536000	113.462000	11000	7011
18366.000000	590232.264000	227338.246000	114.202000	11000	7366
16771.000000	590232.264000	227338.295000	114.894000	11000	5771
17370.000000	590232.265000	227338.354000	114.514000	11000	6370
17424.000000	590232.265000	227338.543000	114.807000	11000	6424
16727.000000	590232.266000	227338.225000	114.730000	11000	5727
16225.000000	590232.266000	227338.259000	113.739000	11000	5225

CPM	Y	X	ELEV	AverageBkg	netCPM
16602.000000	590232.266000	227338.340000	114.499000	11000	5602
16781.000000	590232.266000	227338.372000	114.551000	11000	5781
18473.000000	590232.266000	227339.539000	113.468000	11000	7473
16370.000000	590232.267000	227338.151000	114.696000	11000	5370
16577.000000	590232.267000	227338.151000	114.862000	11000	5577
17362.000000	590232.267000	227338.199000	114.135000	11000	6362
17984.000000	590232.267000	227338.229000	113.714000	11000	6984
17762.000000	590232.267000	227338.254000	114.208000	11000	6762
16529.000000	590232.267000	227338.359000	114.558000	11000	5529
17089.000000	590232.268000	227338.183000	114.704000	11000	6089
17038.000000	590232.268000	227338.244000	115.037000	11000	6038
17284.000000	590232.268000	227338.294000	114.382000	11000	6284
17755.000000	590232.268000	227338.545000	114.839000	11000	6755
16969.000000	590232.269000	227337.910000	114.925000	11000	5969
17628.000000	590232.269000	227338.211000	112.589000	11000	6628
16531.000000	590232.269000	227338.291000	114.342000	11000	5531
16461.000000	590232.269000	227338.353000	114.564000	11000	5461
19046.000000	590232.269000	227339.542000	113.473000	11000	8046
17634.000000	590232.269000	227338.278000	114.380000	11000	6634
17829.000000	590232.270000	227338.280000	114.374000	11000	6829
17235.000000	590232.270000	227337.884000	114.155000	11000	6235
17857.000000	590232.270000	227342.356000	115.156000	11000	6857
17242.000000	590232.271000	227338.219000	114.177000	11000	6242
18289.000000	590232.272000	227338.119000	112.401000	11000	7289
17316.000000	590232.272000	227338.370000	114.655000	11000	6316
16996.000000	590232.272000	227338.524000	115.368000	11000	5996
18027.000000	590232.272000	227339.545000	113.478000	11000	7027
11359.000000	590232.272000	227403.598000	114.042000	11000	359
18234.000000	590232.273000	227338.348000	114.327000	11000	7234
16718.000000	590232.273000	227338.373000	114.633000	11000	5718
17072.000000	590232.273000	227338.506000	114.604000	11000	6072
17717.000000	590232.274000	227337.839000	114.668000	11000	6717
16436.000000	590232.274000	227338.152000	113.463000	11000	5436
16949.000000	590232.274000	227338.364000	114.351000	11000	5949
18360.000000	590232.274000	227339.548000	113.484000	11000	7360
16896.000000	590232.275000	227338.116000	112.344000	11000	5896
17277.000000	590232.275000	227338.216000	114.147000	11000	6277
17023.000000	590232.275000	227338.378000	114.545000	11000	6023
17839.000000	590232.276000	227338.376000	114.596000	11000	6839
16625.000000	590232.276000	227338.203000	114.716000	11000	5625
16847.000000	590232.276000	227338.389000	114.676000	11000	5847
16935.000000	590232.276000	227338.392000	115.006000	11000	5935
17162.000000	590232.276000	227338.565000	114.838000	11000	6162
13988.000000	590232.276000	227415.958000	112.505000	11000	2988
18147.000000	590232.277000	227339.551000	113.489000	11000	7147
9135.000000	590232.277000	227396.531000	115.700000	11000	-1865
16243.000000	590232.278000	227337.821000	114.649000	11000	5243
17199.000000	590232.278000	227337.900000	114.967000	11000	6199
16713.000000	590232.278000	227338.221000	115.031000	11000	5713
16841.000000	590232.278000	227338.251000	113.714000	11000	5841

CPM	Y	X	ELEV	AverageBkg	netCPM
17196.000000	590232.279000	227337.904000	114.945000	11000	6196
16683.000000	590232.279000	227338.090000	112.463000	11000	5683
16988.000000	590232.279000	227338.375000	114.369000	11000	5988
18015.000000	590232.279000	227338.401000	115.000000	11000	7015
17510.000000	590232.280000	227338.107000	112.339000	11000	6510
16844.000000	590232.280000	227338.185000	112.252000	11000	5844
17941.000000	590232.280000	227339.554000	113.494000	11000	6941
17575.000000	590232.281000	227338.212000	112.592000	11000	6575
16531.000000	590232.281000	227338.308000	114.934000	11000	5531
16655.000000	590232.281000	227338.345000	114.517000	11000	5655
17526.000000	590232.282000	227338.132000	113.361000	11000	6526
16739.000000	590232.282000	227338.287000	114.294000	11000	5739
16911.000000	590232.282000	227338.517000	114.628000	11000	5911
18172.000000	590232.282000	227339.557000	113.500000	11000	7172
18243.000000	590232.283000	227337.907000	114.912000	11000	7243
16793.000000	590232.283000	227338.365000	114.747000	11000	5793
17418.000000	590232.283000	227338.368000	114.672000	11000	6418
16350.000000	590232.283000	227338.391000	114.385000	11000	5350
18951.000000	590232.283000	227339.534000	116.006000	11000	7951
16288.000000	590232.285000	227338.226000	114.743000	11000	5288
19097.000000	590232.285000	227339.560000	113.505000	11000	8097
17031.000000	590232.286000	227338.537000	114.790000	11000	6031
16782.000000	590232.287000	227338.045000	113.190000	11000	5782
16926.000000	590232.287000	227338.392000	114.646000	11000	5926
15796.000000	590232.288000	227338.534000	114.752000	11000	4796
18775.000000	590232.288000	227339.562000	113.510000	11000	7775
17544.000000	590232.289000	227338.107000	112.405000	11000	6544
17111.000000	590232.289000	227338.399000	114.702000	11000	6111
17367.000000	590232.289000	227338.426000	115.091000	11000	6367
18030.000000	590232.289000	227353.310000	114.849000	11000	7030
17106.000000	590232.291000	227338.213000	112.573000	11000	6106
17455.000000	590232.291000	227338.241000	114.733000	11000	6455
17834.000000	590232.291000	227339.565000	113.516000	11000	6834
16879.000000	590232.292000	227338.131000	113.317000	11000	5879
17939.000000	590232.292000	227338.522000	115.366000	11000	6939
16879.000000	590232.293000	227338.307000	114.390000	11000	5879
17043.000000	590232.293000	227338.374000	114.770000	11000	6043
16845.000000	590232.293000	227338.384000	115.014000	11000	5845
17590.000000	590232.293000	227338.409000	115.017000	11000	6590
18060.000000	590232.293000	227339.568000	113.521000	11000	7060
16130.000000	590232.294000	227337.896000	114.955000	11000	5130
17050.000000	590232.294000	227338.472000	114.605000	11000	6050
16940.000000	590232.294000	227338.543000	114.776000	11000	5940
16372.000000	590232.295000	227338.189000	112.245000	11000	5372
17410.000000	590232.295000	227338.294000	114.325000	11000	6410
17155.000000	590232.295000	227338.236000	114.891000	11000	6155
17159.000000	590232.296000	227338.238000	115.044000	11000	6159
17380.000000	590232.296000	227338.105000	113.344000	11000	6380
17487.000000	590232.296000	227338.211000	112.402000	11000	6487
17367.000000	590232.296000	227338.365000	114.768000	11000	6367

CPM	Y	X	ELEV	AverageBkg	netCPM
18634.000000	590232.296000	227339.571000	113.526000	11000	7634
16702.000000	590232.297000	227338.125000	113.351000	11000	5702
17103.000000	590232.297000	227338.194000	112.322000	11000	6103
15966.000000	590232.297000	227338.213000	112.416000	11000	4966
17217.000000	590232.297000	227338.627000	114.927000	11000	6217
17603.000000	590232.299000	227338.109000	113.339000	11000	6603
18016.000000	590232.299000	227339.574000	113.531000	11000	7016
14867.000000	590232.299000	227411.310000	114.854000	11000	3867
16252.000000	590232.300000	227338.216000	115.007000	11000	5252
17808.000000	590232.300000	227338.635000	114.944000	11000	6808
16275.000000	590232.301000	227338.312000	114.949000	11000	5275
16930.000000	590232.301000	227338.356000	114.766000	11000	5930
16159.000000	590232.300000	227338.389000	114.383000	11000	5159
16427.000000	590232.302000	227338.388000	114.635000	11000	5427
17520.000000	590232.302000	227338.344000	114.996000	11000	6520
18038.000000	590232.302000	227338.561000	114.860000	11000	7038
19296.000000	590232.302000	227339.521000	115.955000	11000	8296
17801.000000	590232.302000	227339.577000	113.537000	11000	6801
15739.000000	590232.303000	227338.376000	114.781000	11000	4739
16389.000000	590232.304000	227338.125000	113.197000	11000	5389
17109.000000	590232.304000	227338.308000	114.344000	11000	6109
18630.000000	590232.304000	227339.536000	115.971000	11000	7630
18428.000000	590232.304000	227339.580000	113.542000	11000	7428
17675.000000	590232.305000	227338.120000	113.254000	11000	6675
18222.000000	590232.306000	227338.273000	114.712000	11000	7222
17144.000000	590232.306000	227338.330000	114.950000	11000	6144
17029.000000	590232.306000	227338.344000	114.996000	11000	6029
18339.000000	590232.306000	227339.544000	115.965000	11000	7339
16133.000000	590232.307000	227337.894000	114.090000	11000	5133
16668.000000	590232.307000	227338.213000	112.380000	11000	5668
18315.000000	590232.307000	227339.533000	116.059000	11000	7315
18255.000000	590232.307000	227339.583000	113.547000	11000	7255
9856.000000	590232.307000	227413.648000	115.826000	11000	-1144
16260.000000	590232.308000	227338.105000	113.116000	11000	5260
16816.000000	590232.308000	227338.382000	115.002000	11000	5816
17159.000000	590232.308000	227338.387000	114.623000	11000	6159
16490.000000	590232.308000	227338.607000	114.922000	11000	5490
17741.000000	590232.309000	227338.094000	113.326000	11000	6741
18975.000000	590232.308000	227338.092000	113.313000	11000	7975
18489.000000	590232.309000	227338.284000	114.721000	11000	7489
18147.000000	590232.310000	227338.245000	114.721000	11000	7147
18061.000000	590232.310000	227338.343000	114.993000	11000	7061
18559.000000	590232.310000	227339.586000	113.553000	11000	7559
17219.000000	590232.311000	227338.120000	113.329000	11000	6219
18015.000000	590232.312000	227338.573000	114.880000	11000	7015
19159.000000	590232.312000	227339.589000	113.558000	11000	8159
17198.000000	590232.313000	227338.096000	113.126000	11000	6198
16535.000000	590232.313000	227338.194000	112.359000	11000	5535
17125.000000	590232.313000	227338.328000	114.989000	11000	6125
16474.000000	590232.313000	227338.366000	114.977000	11000	5474

CPM	Y	X	ELEV	AverageBkg	netCPM
17748.000000	590232.313000	227338.373000	114.779000	11000	6748
16174.000000	590232.313000	227338.401000	114.420000	11000	5174
16250.000000	590232.314000	227338.108000	113.093000	11000	5250
17852.000000	590232.314000	227338.379000	114.816000	11000	6852
16887.000000	590232.314000	227338.576000	114.889000	11000	5887
17262.000000	590232.315000	227338.082000	112.300000	11000	6262
19118.000000	590232.315000	227339.591000	113.563000	11000	8118
17197.000000	590232.316000	227338.062000	112.327000	11000	6197
16779.000000	590232.316000	227338.089000	112.355000	11000	5779
16590.000000	590232.316000	227338.313000	114.973000	11000	5590
16181.000000	590232.317000	227338.337000	115.014000	11000	5181
17142.000000	590232.315000	227338.338000	114.990000	11000	6142
19312.000000	590232.316000	227339.545000	116.005000	11000	8312
9396.000000	590232.316000	227393.834000	115.913000	11000	-1604
16942.000000	590232.317000	227338.217000	114.948000	11000	5942
17572.000000	590232.317000	227338.423000	114.542000	11000	6572
17742.000000	590232.317000	227338.114000	113.323000	11000	6742
18132.000000	590232.318000	227338.115000	113.332000	11000	7132
17120.000000	590232.318000	227338.351000	115.082000	11000	6120
19995.000000	590232.318000	227339.594000	113.568000	11000	8995
16676.000000	590232.319000	227338.058000	113.246000	11000	5676
17171.000000	590232.319000	227338.056000	113.236000	11000	6171
16824.000000	590232.319000	227338.402000	114.736000	11000	5824
15676.000000	590232.319000	227338.413000	114.512000	11000	4676
16950.000000	590232.320000	227338.102000	113.149000	11000	5950
16556.000000	590232.320000	227338.108000	113.187000	11000	5556
17943.000000	590232.320000	227338.116000	113.339000	11000	6943
17277.000000	590232.320000	227338.377000	114.830000	11000	6277
17438.000000	590232.321000	227338.339000	114.997000	11000	6438
17000.000000	590232.321000	227338.365000	114.973000	11000	6000
16921.000000	590232.321000	227338.420000	114.529000	11000	5921
19187.000000	590232.321000	227339.597000	113.574000	11000	8187
17016.000000	590232.322000	227337.905000	114.915000	11000	6016
17237.000000	590232.322000	227337.976000	113.847000	11000	6237
16560.000000	590232.322000	227338.107000	113.295000	11000	5560
16872.000000	590232.322000	227338.185000	112.424000	11000	5872
16615.000000	590232.322000	227338.224000	114.895000	11000	5615
17088.000000	590232.322000	227338.258000	113.606000	11000	6088
16590.000000	590232.322000	227338.368000	114.982000	11000	5590
18226.000000	590232.323000	227338.072000	112.299000	11000	7226
16438.000000	590232.323000	227338.089000	113.304000	11000	5438
16588.000000	590232.323000	227338.091000	112.905000	11000	5588
16683.000000	590232.323000	227338.142000	112.418000	11000	5683
17615.000000	590232.323000	227338.302000	114.763000	11000	6615
16396.000000	590232.323000	227338.404000	114.471000	11000	5396
18663.000000	590232.323000	227339.600000	113.579000	11000	7663
16880.000000	590232.324000	227338.188000	112.365000	11000	5880
16319.000000	590232.324000	227338.332000	115.012000	11000	5319
17938.000000	590232.324000	227339.537000	115.920000	11000	6938
17961.000000	590232.325000	227338.062000	112.296000	11000	6961

CPM	Y	X	ELEV	AverageBkg	netCPM
17527.000000	590232.324000	227338.343000	115.075000	11000	6527
17951.000000	590232.326000	227338.344000	114.988000	11000	6951
16285.000000	590232.325000	227338.388000	114.826000	11000	5285
16395.000000	590232.325000	227338.419000	114.804000	11000	5395
19061.000000	590232.326000	227339.603000	113.584000	11000	8061
16697.000000	590232.328000	227338.085000	112.290000	11000	5697
17337.000000	590232.328000	227338.334000	115.016000	11000	6337
16814.000000	590232.328000	227338.409000	114.538000	11000	5814
17674.000000	590232.329000	227338.106000	113.311000	11000	6674
17422.000000	590232.329000	227338.117000	112.400000	11000	6422
19308.000000	590232.329000	227339.606000	113.590000	11000	8308
17276.000000	590232.330000	227338.083000	112.922000	11000	6276
16758.000000	590232.330000	227338.097000	113.028000	11000	5758
16796.000000	590232.330000	227338.096000	112.899000	11000	5796
16887.000000	590232.330000	227338.138000	112.455000	11000	5887
17539.000000	590232.330000	227338.323000	114.801000	11000	6539
18581.000000	590232.330000	227475.690000	116.299000	11000	7581
17805.000000	590232.331000	227339.609000	113.595000	11000	6805
16461.000000	590232.331000	227338.339000	115.002000	11000	5461
17530.000000	590232.332000	227338.341000	114.986000	11000	6530
16733.000000	590232.332000	227338.069000	113.246000	11000	5733
17132.000000	590232.332000	227338.309000	114.792000	11000	6132
16815.000000	590232.333000	227338.058000	113.255000	11000	5815
17229.000000	590232.334000	227338.405000	114.560000	11000	6229
17655.000000	590232.334000	227339.612000	113.600000	11000	6655
17093.000000	590232.335000	227338.095000	112.864000	11000	6093
17108.000000	590232.334000	227338.094000	112.956000	11000	6108
16661.000000	590232.335000	227338.651000	114.917000	11000	5661
17419.000000	590232.336000	227337.964000	113.922000	11000	6419
17539.000000	590232.336000	227338.336000	115.030000	11000	6539
16845.000000	590232.336000	227338.422000	114.772000	11000	5845
18324.000000	590232.337000	227339.615000	113.606000	11000	7324
17171.000000	590232.338000	227337.956000	114.850000	11000	6171
16991.000000	590232.338000	227337.966000	113.904000	11000	5991
16341.000000	590232.338000	227338.087000	112.974000	11000	5341
16771.000000	590232.338000	227338.097000	113.294000	11000	5771
17128.000000	590232.338000	227338.341000	114.983000	11000	6128
17481.000000	590232.338000	227338.381000	114.802000	11000	6481
16567.000000	590232.339000	227338.131000	112.371000	11000	5567
16297.000000	590232.339000	227338.274000	113.570000	11000	5297
19223.000000	590232.339000	227339.617000	113.611000	11000	8223
16245.000000	590232.340000	227338.085000	113.291000	11000	5245
17407.000000	590232.340000	227338.354000	115.008000	11000	6407
16630.000000	590232.340000	227338.418000	114.610000	11000	5630
16546.000000	590232.341000	227338.267000	113.568000	11000	5546
17344.000000	590232.341000	227338.345000	115.045000	11000	6344
17360.000000	590232.341000	227338.407000	114.943000	11000	6360
15866.000000	590232.342000	227337.982000	113.894000	11000	4866
17133.000000	590232.342000	227338.104000	112.703000	11000	6133
16562.000000	590232.343000	227338.414000	114.752000	11000	5562

CPM	Y	X	ELEV	AverageBkg	netCPM
17324.000000	590232.341000	227338.413000	114.641000	11000	6324
18252.000000	590232.342000	227339.620000	113.616000	11000	7252
16963.000000	590232.344000	227338.412000	114.629000	11000	5963
17265.000000	590232.344000	227338.635000	114.947000	11000	6265
17945.000000	590232.344000	227339.528000	115.904000	11000	6945
20843.000000	590232.344000	227453.924000	114.786000	11000	9843
16566.000000	590232.345000	227338.328000	115.017000	11000	5566
16684.000000	590232.345000	227338.388000	114.730000	11000	5684
17965.000000	590232.345000	227338.641000	114.928000	11000	6965
18047.000000	590232.345000	227339.623000	113.621000	11000	7047
17080.000000	590232.346000	227338.099000	112.670000	11000	6080
17133.000000	590232.347000	227338.647000	114.922000	11000	6133
17138.000000	590232.346000	227338.649000	114.930000	11000	6138
15629.000000	590232.347000	227338.277000	113.524000	11000	4629
16065.000000	590232.347000	227338.408000	114.820000	11000	5065
18506.000000	590232.348000	227337.947000	114.844000	11000	7506
17086.000000	590232.348000	227337.969000	114.827000	11000	6086
18278.000000	590232.348000	227338.027000	113.221000	11000	7278
16295.000000	590232.348000	227338.074000	113.258000	11000	5295
16354.000000	590232.348000	227338.401000	114.580000	11000	5354
17653.000000	590232.348000	227339.513000	115.903000	11000	6653
18802.000000	590232.348000	227339.626000	113.627000	11000	7802
16508.000000	590232.348000	227338.379000	114.743000	11000	5508
17521.000000	590232.349000	227338.378000	114.728000	11000	6521
17756.000000	590232.349000	227337.920000	114.861000	11000	6756
17194.000000	590232.349000	227338.381000	114.726000	11000	6194
18080.000000	590232.349000	227339.521000	115.892000	11000	7080
17149.000000	590232.350000	227338.261000	113.565000	11000	6149
16845.000000	590232.350000	227338.338000	114.761000	11000	5845
17347.000000	590232.350000	227338.396000	114.833000	11000	6347
18125.000000	590232.350000	227339.629000	113.632000	11000	7125
16272.000000	590232.350000	227338.093000	112.641000	11000	5272
16767.000000	590232.351000	227338.095000	113.263000	11000	5767
16890.000000	590232.350000	227338.317000	115.013000	11000	5890
17225.000000	590232.351000	227338.318000	114.784000	11000	6225
16350.000000	590232.351000	227338.079000	113.296000	11000	5350
16663.000000	590232.351000	227338.351000	114.768000	11000	5663
16866.000000	590232.351000	227338.394000	114.803000	11000	5866
17834.000000	590232.351000	227338.394000	114.654000	11000	6834
16892.000000	590232.351000	227338.650000	114.926000	11000	5892
16690.000000	590232.352000	227337.911000	113.997000	11000	5690
16324.000000	590232.352000	227338.381000	114.732000	11000	5324
18817.000000	590232.352000	227339.500000	115.871000	11000	7817
9568.000000	590232.352000	227399.172000	115.221000	11000	-1432
17205.000000	590232.353000	227338.368000	114.766000	11000	6205
17462.000000	590232.353000	227339.632000	113.637000	11000	6462
16968.000000	590232.354000	227338.083000	112.892000	11000	5968
16695.000000	590232.354000	227338.094000	113.265000	11000	5695
17055.000000	590232.354000	227338.373000	114.798000	11000	6055
17289.000000	590232.355000	227337.941000	114.836000	11000	6289

CPM	Y	X	ELEV	AverageBkg	netCPM
18000.000000	590232.356000	227338.215000	114.847000	11000	7000
17940.000000	590232.356000	227339.635000	113.643000	11000	6940
16868.000000	590232.358000	227338.259000	113.561000	11000	5868
17961.000000	590232.358000	227338.393000	114.679000	11000	6961
17707.000000	590232.358000	227339.638000	113.648000	11000	6707
17170.000000	590232.359000	227338.077000	112.859000	11000	6170
16251.000000	590232.359000	227338.093000	112.856000	11000	5251
17568.000000	590232.360000	227338.047000	112.241000	11000	6568
16721.000000	590232.360000	227338.074000	112.261000	11000	5721
17644.000000	590232.360000	227338.318000	115.011000	11000	6644
18123.000000	590232.360000	227339.528000	115.875000	11000	7123
17883.000000	590232.361000	227339.641000	113.653000	11000	6883
17744.000000	590232.362000	227338.080000	112.841000	11000	6744
17641.000000	590232.363000	227338.385000	114.699000	11000	6641
17701.000000	590232.363000	227338.393000	114.806000	11000	6701
18303.000000	590232.364000	227338.009000	113.280000	11000	7303
17708.000000	590232.364000	227338.313000	114.995000	11000	6708
18303.000000	590232.364000	227339.644000	113.659000	11000	7303
16053.000000	590232.364000	227338.328000	115.076000	11000	5053
17126.000000	590232.365000	227338.328000	115.059000	11000	6126
15910.000000	590232.365000	227337.978000	113.919000	11000	4910
17672.000000	590232.365000	227338.389000	114.814000	11000	6672
17525.000000	590232.365000	227338.397000	114.812000	11000	6525
18826.000000	590232.365000	227339.148000	114.689000	11000	7826
15767.000000	590232.367000	227338.097000	112.833000	11000	4767
16593.000000	590232.365000	227338.097000	112.492000	11000	5593
17256.000000	590232.366000	227338.316000	115.039000	11000	6256
17461.000000	590232.367000	227338.318000	115.007000	11000	6461
17950.000000	590232.367000	227338.009000	113.245000	11000	6950
17116.000000	590232.367000	227338.099000	112.417000	11000	6116
16525.000000	590232.367000	227338.352000	115.036000	11000	5525
17462.000000	590232.367000	227339.647000	113.664000	11000	6462
17339.000000	590232.368000	227338.038000	114.200000	11000	6339
17235.000000	590232.368000	227338.320000	115.061000	11000	6235
17534.000000	590232.368000	227338.386000	114.842000	11000	6534
18194.000000	590232.369000	227339.512000	115.849000	11000	7194
17267.000000	590232.369000	227339.649000	113.669000	11000	6267
16891.000000	590232.371000	227338.018000	113.216000	11000	5891
17548.000000	590232.371000	227338.201000	114.763000	11000	6548
17332.000000	590232.372000	227338.046000	114.295000	11000	6332
16815.000000	590232.372000	227338.390000	114.805000	11000	5815
17698.000000	590232.372000	227339.652000	113.674000	11000	6698
16961.000000	590232.373000	227338.079000	112.680000	11000	5961
17342.000000	590232.373000	227338.292000	113.490000	11000	6342
16248.000000	590232.373000	227338.326000	115.006000	11000	5248
16416.000000	590232.374000	227337.920000	113.963000	11000	5416
17499.000000	590232.375000	227337.984000	114.773000	11000	6499
16888.000000	590232.375000	227338.095000	112.832000	11000	5888
18243.000000	590232.375000	227339.655000	113.680000	11000	7243
17409.000000	590232.376000	227338.008000	113.290000	11000	6409

CPM	Y	X	ELEV	AverageBkg	netCPM
16869.000000	590232.376000	227338.086000	112.505000	11000	5869
17161.000000	590232.375000	227338.338000	115.002000	11000	6161
17181.000000	590232.377000	227338.338000	114.994000	11000	6181
16302.000000	590232.377000	227337.915000	113.957000	11000	5302
18606.000000	590232.377000	227339.560000	115.591000	11000	7606
17728.000000	590232.378000	227338.323000	115.015000	11000	6728
17977.000000	590232.378000	227339.141000	114.652000	11000	6977
19103.000000	590232.378000	227339.622000	115.634000	11000	8103
18391.000000	590232.378000	227339.658000	113.685000	11000	7391
17887.000000	590232.379000	227339.240000	115.071000	11000	6887
18732.000000	590232.379000	227339.633000	115.621000	11000	7732
17405.000000	590232.380000	227338.004000	114.104000	11000	6405
17842.000000	590232.380000	227338.329000	115.067000	11000	6842
18536.000000	590232.380000	227339.661000	113.690000	11000	7536
16255.000000	590232.381000	227338.284000	113.484000	11000	5255
17975.000000	590232.381000	227339.246000	115.066000	11000	6975
18170.000000	590232.381000	227339.620000	115.868000	11000	7170
17913.000000	590232.382000	227338.018000	114.220000	11000	6913
16536.000000	590232.383000	227337.917000	113.986000	11000	5536
16590.000000	590232.383000	227338.031000	112.192000	11000	5590
16279.000000	590232.383000	227338.041000	112.162000	11000	5279
16789.000000	590232.383000	227338.090000	112.829000	11000	5789
17835.000000	590232.383000	227339.664000	113.696000	11000	6835
16700.000000	590232.384000	227338.650000	114.929000	11000	5700
18858.000000	590232.384000	227339.602000	115.559000	11000	7858
15383.000000	590232.385000	227338.093000	112.358000	11000	4383
17014.000000	590232.385000	227338.332000	115.098000	11000	6014
18831.000000	590232.385000	227339.578000	115.555000	11000	7831
16880.000000	590232.386000	227338.007000	114.146000	11000	5880
17526.000000	590232.386000	227338.301000	113.435000	11000	6526
18774.000000	590232.386000	227339.570000	115.628000	11000	7774
17053.000000	590232.386000	227339.667000	113.701000	11000	6053
16914.000000	590232.387000	227338.022000	113.210000	11000	5914
17633.000000	590232.387000	227339.139000	114.639000	11000	6633
16310.000000	590232.388000	227338.013000	114.822000	11000	5310
16883.000000	590232.388000	227338.014000	114.862000	11000	5883
16623.000000	590232.388000	227338.026000	112.123000	11000	5623
17399.000000	590232.388000	227338.298000	113.449000	11000	6399
16726.000000	590232.388000	227338.324000	115.072000	11000	5726
18287.000000	590232.388000	227339.235000	115.061000	11000	7287
18486.000000	590232.388000	227339.670000	113.706000	11000	7486
17322.000000	590232.388000	227485.701000	115.927000	11000	6322
17074.000000	590232.389000	227338.283000	113.473000	11000	6074
17355.000000	590232.389000	227338.338000	114.987000	11000	6355
18160.000000	590232.389000	227338.346000	115.045000	11000	7160
17264.000000	590232.389000	227339.244000	115.075000	11000	6264
16164.000000	590232.390000	227338.075000	112.308000	11000	5164
18464.000000	590232.391000	227339.251000	115.087000	11000	7464
19100.000000	590232.391000	227339.673000	113.711000	11000	8100
19461.000000	590232.391000	227343.765000	114.490000	11000	8461

CPM	Y	X	ELEV	AverageBkg	netCPM
17623.000000	590232.392000	227339.628000	115.836000	11000	6623
16601.000000	590232.393000	227337.996000	112.780000	11000	5601
16457.000000	590232.393000	227338.055000	112.271000	11000	5457
17982.000000	590232.393000	227339.335000	115.113000	11000	6982
17051.000000	590232.394000	227338.321000	115.079000	11000	6051
17700.000000	590232.394000	227339.105000	114.756000	11000	6700
17831.000000	590232.394000	227339.630000	115.887000	11000	6831
18289.000000	590232.394000	227339.675000	113.717000	11000	7289
15870.000000	590232.395000	227338.015000	112.223000	11000	4870
16864.000000	590232.395000	227338.064000	112.257000	11000	5864
16751.000000	590232.395000	227338.334000	115.035000	11000	5751
18397.000000	590232.395000	227339.559000	115.528000	11000	7397
17368.000000	590232.396000	227338.339000	115.033000	11000	6368
16607.000000	590232.396000	227338.344000	115.044000	11000	5607
18324.000000	590232.396000	227339.587000	116.031000	11000	7324
19416.000000	590232.396000	227339.678000	113.722000	11000	8416
18365.000000	590232.397000	227339.319000	115.076000	11000	7365
18642.000000	590232.397000	227339.582000	115.654000	11000	7642
18086.000000	590232.397000	227339.670000	115.969000	11000	7086
16493.000000	590232.398000	227337.939000	113.864000	11000	5493
17105.000000	590232.398000	227338.009000	113.323000	11000	6105
19074.000000	590232.399000	227339.514000	115.774000	11000	8074
18605.000000	590232.399000	227339.681000	113.727000	11000	7605
17581.000000	590232.400000	227338.285000	113.446000	11000	6581
17814.000000	590232.400000	227339.310000	115.027000	11000	6814
17931.000000	590232.400000	227339.619000	116.038000	11000	6931
16624.000000	590232.401000	227337.996000	114.736000	11000	5624
17585.000000	590232.401000	227339.383000	114.990000	11000	6585
18921.000000	590232.402000	227339.684000	113.733000	11000	7921
16695.000000	590232.403000	227338.098000	112.360000	11000	5695
17963.000000	590232.403000	227339.595000	116.012000	11000	6963
16579.000000	590232.404000	227338.025000	114.815000	11000	5579
16848.000000	590232.404000	227338.305000	115.013000	11000	5848
16500.000000	590232.404000	227338.660000	114.926000	11000	5500
17832.000000	590232.404000	227339.503000	116.084000	11000	6832
16608.000000	590232.405000	227337.949000	113.860000	11000	5608
16311.000000	590232.405000	227338.004000	114.153000	11000	5311
16549.000000	590232.405000	227338.333000	115.101000	11000	5549
18503.000000	590232.405000	227339.136000	114.574000	11000	7503
18358.000000	590232.405000	227339.687000	113.738000	11000	7358
17056.000000	590232.406000	227337.922000	113.960000	11000	6056
16813.000000	590232.406000	227337.982000	114.130000	11000	5813
16192.000000	590232.406000	227338.007000	112.237000	11000	5192
17050.000000	590232.406000	227338.342000	115.063000	11000	6050
17681.000000	590232.406000	227339.630000	115.958000	11000	6681
16204.000000	590232.406000	227351.126000	114.583000	11000	5204
17630.000000	590232.407000	227337.873000	112.445000	11000	6630
16676.000000	590232.407000	227337.988000	114.105000	11000	5676
16800.000000	590232.407000	227338.303000	115.000000	11000	5800
17401.000000	590232.407000	227338.330000	115.050000	11000	6401

CPM	Y	X	ELEV	AverageBkg	netCPM
18222.000000	590232.407000	227339.690000	113.743000	11000	7222
15944.000000	590232.408000	227302.571000	118.121000	11000	4944
16256.000000	590232.408000	227338.311000	115.008000	11000	5256
16897.000000	590232.408000	227338.326000	115.098000	11000	5897
18469.000000	590232.408000	227339.614000	116.034000	11000	7469
17151.000000	590232.409000	227337.999000	114.742000	11000	6151
16995.000000	590232.409000	227338.004000	114.137000	11000	5995
16978.000000	590232.409000	227338.028000	114.829000	11000	5978
17322.000000	590232.409000	227338.333000	114.998000	11000	6322
17951.000000	590232.409000	227339.113000	114.575000	11000	6951
17309.000000	590232.410000	227338.035000	114.817000	11000	6309
16874.000000	590232.410000	227338.679000	114.945000	11000	5874
17583.000000	590232.410000	227338.706000	114.944000	11000	6583
17770.000000	590232.410000	227339.301000	115.076000	11000	6770
18943.000000	590232.410000	227339.693000	113.749000	11000	7943
16826.000000	590232.411000	227337.967000	113.926000	11000	5826
16248.000000	590232.411000	227338.031000	114.738000	11000	5248
16533.000000	590232.411000	227338.123000	112.441000	11000	5533
18868.000000	590232.411000	227339.574000	116.055000	11000	7868
16948.000000	590232.412000	227338.023000	114.771000	11000	5948
16585.000000	590232.412000	227338.118000	112.444000	11000	5585
17112.000000	590232.412000	227338.332000	115.087000	11000	6112
16200.000000	590232.412000	227338.345000	115.133000	11000	5200
18657.000000	590232.412000	227339.640000	115.921000	11000	7657
17952.000000	590232.412000	227339.651000	115.910000	11000	6952
18820.000000	590232.412000	227339.655000	116.005000	11000	7820
17432.000000	590232.413000	227338.323000	115.064000	11000	6432
18049.000000	590232.413000	227339.128000	114.641000	11000	7049
18404.000000	590232.413000	227339.696000	113.754000	11000	7404
17139.000000	590232.414000	227337.868000	112.405000	11000	6139
17820.000000	590232.414000	227337.869000	112.488000	11000	6820
17788.000000	590232.414000	227339.112000	114.724000	11000	6788
16620.000000	590232.415000	227337.861000	112.441000	11000	5620
18789.000000	590232.415000	227339.428000	114.942000	11000	7789
18065.000000	590232.415000	227339.480000	116.072000	11000	7065
18149.000000	590232.415000	227339.578000	116.048000	11000	7149
17874.000000	590232.415000	227339.639000	116.020000	11000	6874
18080.000000	590232.415000	227339.699000	113.759000	11000	7080
17558.000000	590232.416000	227338.005000	113.430000	11000	6558
17062.000000	590232.416000	227338.123000	112.450000	11000	6062
17341.000000	590232.416000	227339.443000	114.920000	11000	6341
16731.000000	590232.417000	227337.934000	113.895000	11000	5731
18516.000000	590232.417000	227339.100000	114.734000	11000	7516
18702.000000	590232.417000	227339.317000	114.985000	11000	7702
18419.000000	590232.417000	227339.635000	116.059000	11000	7419
17916.000000	590232.418000	227338.003000	113.402000	11000	6916
17962.000000	590232.418000	227339.632000	116.031000	11000	6962
17489.000000	590232.418000	227339.652000	115.806000	11000	6489
18539.000000	590232.418000	227339.701000	113.764000	11000	7539
17199.000000	590232.419000	227338.340000	115.131000	11000	6199

CPM	Y	X	ELEV	AverageBkg	netCPM
17591.000000	590232.419000	227339.269000	115.125000	11000	6591
17237.000000	590232.420000	227337.857000	112.493000	11000	6237
17436.000000	590232.420000	227338.013000	113.348000	11000	6436
18647.000000	590232.420000	227339.453000	114.977000	11000	7647
18717.000000	590232.420000	227339.540000	116.055000	11000	7717
18135.000000	590232.420000	227339.648000	115.885000	11000	7135
17921.000000	590232.421000	227339.297000	115.072000	11000	6921
18388.000000	590232.421000	227339.704000	113.770000	11000	7388
18565.000000	590232.422000	227339.106000	114.724000	11000	7565
18141.000000	590232.422000	227339.661000	116.018000	11000	7141
17354.000000	590232.423000	227338.007000	113.452000	11000	6354
17920.000000	590232.424000	227339.430000	114.925000	11000	6920
18111.000000	590232.424000	227339.707000	113.775000	11000	7111
16671.000000	590232.425000	227337.933000	113.874000	11000	5671
18523.000000	590232.425000	227339.297000	115.069000	11000	7523
17617.000000	590232.425000	227339.549000	116.049000	11000	6617
16711.000000	590232.425000	227339.648000	116.063000	11000	5711
17177.000000	590232.426000	227337.980000	112.155000	11000	6177
17309.000000	590232.426000	227338.009000	113.367000	11000	6309
17126.000000	590232.426000	227338.333000	115.111000	11000	6126
18659.000000	590232.426000	227339.114000	114.719000	11000	7659
18225.000000	590232.426000	227339.660000	116.009000	11000	7225
17876.000000	590232.426000	227339.710000	113.780000	11000	6876
17446.000000	590232.428000	227338.085000	112.347000	11000	6446
16592.000000	590232.428000	227338.310000	113.336000	11000	5592
17288.000000	590232.428000	227457.756000	114.871000	11000	6288
17349.000000	590232.429000	227338.334000	113.326000	11000	6349
17261.000000	590232.429000	227338.338000	113.319000	11000	6261
17840.000000	590232.429000	227339.310000	115.037000	11000	6840
17529.000000	590232.429000	227339.510000	116.069000	11000	6529
18126.000000	590232.429000	227339.713000	113.786000	11000	7126
15452.000000	590232.430000	227305.163000	116.479000	11000	4452
18534.000000	590232.430000	227339.287000	115.037000	11000	7534
18184.000000	590232.430000	227339.408000	116.066000	11000	7184
18536.000000	590232.430000	227339.653000	115.825000	11000	7536
18088.000000	590232.431000	227339.455000	116.038000	11000	7088
18295.000000	590232.431000	227339.650000	115.853000	11000	7295
16421.000000	590232.431000	227337.972000	112.110000	11000	5421
16955.000000	590232.432000	227337.971000	113.983000	11000	5955
17389.000000	590232.431000	227339.298000	115.069000	11000	6389
18173.000000	590232.432000	227339.298000	115.095000	11000	7173
17990.000000	590232.432000	227339.490000	116.059000	11000	6990
17976.000000	590232.432000	227339.716000	113.791000	11000	6976
16977.000000	590232.433000	227337.961000	114.073000	11000	5977
17575.000000	590232.434000	227337.780000	114.842000	11000	6575
17727.000000	590232.434000	227338.313000	114.392000	11000	6727
18771.000000	590232.434000	227339.604000	115.557000	11000	7771
18278.000000	590232.434000	227339.719000	113.796000	11000	7278
15818.000000	590232.435000	227302.978000	116.201000	11000	4818
18471.000000	590232.436000	227339.298000	115.035000	11000	7471

CPM	Y	X	ELEV	AverageBkg	netCPM
18569.000000	590232.435000	227339.299000	115.078000	11000	7569
16723.000000	590232.436000	227338.119000	112.458000	11000	5723
16487.000000	590232.437000	227337.959000	112.169000	11000	5487
18232.000000	590232.437000	227339.273000	115.140000	11000	7232
17713.000000	590232.437000	227339.722000	113.802000	11000	6713
16511.000000	590232.438000	227338.103000	112.428000	11000	5511
17176.000000	590232.438000	227338.362000	114.866000	11000	6176
18313.000000	590232.438000	227339.311000	115.004000	11000	7313
19349.000000	590232.438000	227339.423000	116.045000	11000	8349
16879.000000	590232.439000	227338.695000	114.968000	11000	5879
17259.000000	590232.440000	227337.948000	113.968000	11000	6259
18908.000000	590232.440000	227339.411000	116.047000	11000	7908
16932.000000	590232.440000	227339.473000	116.049000	11000	5932
18077.000000	590232.440000	227339.725000	113.807000	11000	7077
16801.000000	590232.441000	227337.908000	112.351000	11000	5801
16632.000000	590232.442000	227337.955000	112.090000	11000	5632
16197.000000	590232.442000	227338.107000	112.446000	11000	5197
17278.000000	590232.442000	227338.134000	112.426000	11000	6278
16959.000000	590232.443000	227338.681000	114.933000	11000	5959
18925.000000	590232.443000	227339.296000	115.096000	11000	7925
18249.000000	590232.443000	227339.299000	115.035000	11000	7249
17265.000000	590232.443000	227339.304000	115.092000	11000	6265
17292.000000	590232.443000	227339.430000	114.769000	11000	6292
18367.000000	590232.443000	227339.728000	113.812000	11000	7367
17495.000000	590232.444000	227337.835000	112.422000	11000	6495
16725.000000	590232.444000	227338.013000	113.466000	11000	5725
18561.000000	590232.444000	227339.319000	114.987000	11000	7561
17064.000000	590232.445000	227337.886000	112.400000	11000	6064
17184.000000	590232.445000	227338.101000	112.417000	11000	6184
17709.000000	590232.445000	227339.105000	114.621000	11000	6709
18021.000000	590232.445000	227339.322000	115.019000	11000	7021
19222.000000	590232.445000	227339.731000	113.818000	11000	8222
18973.000000	590232.446000	227339.379000	115.925000	11000	7973
17393.000000	590232.447000	227339.394000	114.960000	11000	6393
19174.000000	590232.446000	227339.394000	116.068000	11000	8174
18333.000000	590232.448000	227339.297000	115.020000	11000	7333
18797.000000	590232.448000	227339.322000	115.012000	11000	7797
18270.000000	590232.448000	227339.733000	113.823000	11000	7270
16589.000000	590232.449000	227338.070000	112.365000	11000	5589
18040.000000	590232.449000	227339.141000	114.556000	11000	7040
18727.000000	590232.449000	227339.421000	116.041000	11000	7727
17801.000000	590232.449000	227339.663000	115.813000	11000	6801
16892.000000	590232.450000	227337.897000	112.344000	11000	5892
17380.000000	590232.450000	227338.041000	113.509000	11000	6380
19227.000000	590232.450000	227339.115000	114.654000	11000	8227
17647.000000	590232.451000	227339.282000	115.094000	11000	6647
16713.000000	590232.451000	227339.392000	114.964000	11000	5713
17932.000000	590232.451000	227339.736000	113.828000	11000	6932
9727.000000	590232.451000	227364.999000	115.187000	11000	-1273
15413.000000	590232.452000	227305.606000	116.670000	11000	4413

CPM	Y	X	ELEV	AverageBkg	netCPM
17876.000000	590232.452000	227337.932000	113.886000	11000	6876
17499.000000	590232.452000	227339.285000	115.090000	11000	6499
17993.000000	590232.453000	227339.129000	114.669000	11000	6993
17507.000000	590232.453000	227339.739000	113.833000	11000	6507
17221.000000	590232.454000	227339.380000	115.979000	11000	6221
18430.000000	590232.454000	227339.642000	115.862000	11000	7430
17031.000000	590232.455000	227338.013000	113.491000	11000	6031
18350.000000	590232.455000	227338.021000	113.506000	11000	7350
16665.000000	590232.455000	227338.704000	115.184000	11000	5665
18396.000000	590232.455000	227339.469000	114.853000	11000	7396
16476.000000	590232.456000	227338.077000	112.385000	11000	5476
19199.000000	590232.456000	227339.742000	113.839000	11000	8199
16945.000000	590232.457000	227338.132000	112.425000	11000	5945
17362.000000	590232.457000	227338.531000	115.044000	11000	6362
19068.000000	590232.457000	227339.326000	115.008000	11000	8068
18195.000000	590232.459000	227339.256000	114.978000	11000	7195
17887.000000	590232.459000	227339.272000	115.149000	11000	6887
18159.000000	590232.459000	227339.363000	115.954000	11000	7159
19611.000000	590232.459000	227339.745000	113.844000	11000	8611
18071.000000	590232.461000	227339.632000	115.839000	11000	7071
16608.000000	590232.462000	227338.040000	114.667000	11000	5608
17542.000000	590232.462000	227338.714000	115.204000	11000	6542
19467.000000	590232.462000	227339.748000	113.849000	11000	8467
17984.000000	590232.464000	227339.396000	116.095000	11000	6984
18743.000000	590232.464000	227339.407000	114.931000	11000	7743
17985.000000	590232.464000	227339.751000	113.855000	11000	6985
16843.000000	590232.465000	227337.893000	112.282000	11000	5843
17040.000000	590232.465000	227337.915000	112.153000	11000	6040
17942.000000	590232.465000	227338.057000	113.539000	11000	6942
16539.000000	590232.467000	227337.856000	112.302000	11000	5539
16976.000000	590232.467000	227338.524000	115.037000	11000	5976
18165.000000	590232.467000	227339.754000	113.860000	11000	7165
17115.000000	590232.468000	227337.807000	112.316000	11000	6115
16864.000000	590232.468000	227338.705000	115.158000	11000	5864
18104.000000	590232.468000	227339.103000	114.518000	11000	7104
19130.000000	590232.468000	227339.599000	115.234000	11000	8130
15949.000000	590232.469000	227303.489000	116.099000	11000	4949
16315.000000	590232.470000	227337.893000	112.283000	11000	5315
18362.000000	590232.470000	227339.123000	114.551000	11000	7362
18303.000000	590232.470000	227339.172000	114.556000	11000	7303
17843.000000	590232.470000	227339.365000	115.966000	11000	6843
18033.000000	590232.470000	227339.757000	113.865000	11000	7033
17189.000000	590232.471000	227338.246000	113.973000	11000	6189
16758.000000	590232.471000	227338.660000	115.134000	11000	5758
16677.000000	590232.471000	227338.791000	115.329000	11000	5677
18765.000000	590232.471000	227339.640000	115.837000	11000	7765
16225.000000	590232.473000	227337.894000	112.291000	11000	5225
18746.000000	590232.473000	227339.379000	116.101000	11000	7746
18737.000000	590232.473000	227339.760000	113.871000	11000	7737
16245.000000	590232.474000	227338.764000	115.258000	11000	5245

CPM	Y	X	ELEV	AverageBkg	netCPM
17995.000000	590232.474000	227339.098000	114.451000	11000	6995
17064.000000	590232.475000	227338.654000	115.122000	11000	6064
19270.000000	590232.475000	227339.421000	116.022000	11000	8270
17600.000000	590232.475000	227339.763000	113.876000	11000	6600
17207.000000	590232.476000	227338.716000	115.168000	11000	6207
17723.000000	590232.476000	227339.560000	114.475000	11000	6723
18475.000000	590232.477000	227339.389000	116.110000	11000	7475
17317.000000	590232.478000	227338.054000	114.585000	11000	6317
17417.000000	590232.478000	227338.052000	113.568000	11000	6417
18981.000000	590232.478000	227339.353000	115.965000	11000	7981
17932.000000	590232.478000	227339.765000	113.881000	11000	6932
16942.000000	590232.479000	227338.534000	115.053000	11000	5942
16923.000000	590232.479000	227338.618000	114.944000	11000	5923
17888.000000	590232.479000	227339.271000	115.137000	11000	6888
16464.000000	590232.480000	227338.049000	114.606000	11000	5464
16744.000000	590232.480000	227338.734000	115.202000	11000	5744
18988.000000	590232.481000	227339.406000	116.011000	11000	7988
19071.000000	590232.481000	227339.768000	113.887000	11000	8071
11877.000000	590232.481000	227379.063000	114.052000	11000	877
16740.000000	590232.482000	227338.058000	114.614000	11000	5740
17411.000000	590232.483000	227339.104000	114.463000	11000	6411
18801.000000	590232.481000	227339.103000	114.514000	11000	7801
16797.000000	590232.483000	227338.618000	114.948000	11000	5797
16697.000000	590232.483000	227338.634000	115.105000	11000	5697
18854.000000	590232.483000	227339.357000	115.960000	11000	7854
17860.000000	590232.483000	227339.771000	113.892000	11000	6860
16307.000000	590232.484000	227337.901000	112.142000	11000	5307
16715.000000	590232.485000	227338.518000	115.051000	11000	5715
17130.000000	590232.485000	227339.619000	114.696000	11000	6130
18254.000000	590232.486000	227339.774000	113.897000	11000	7254
16826.000000	590232.487000	227338.668000	115.058000	11000	5826
15397.000000	590232.489000	227338.652000	115.128000	11000	4397
16933.000000	590232.488000	227338.651000	115.235000	11000	5933
15493.000000	590232.489000	227305.261000	116.288000	11000	4493
16914.000000	590232.489000	227337.804000	112.254000	11000	5914
17305.000000	590232.489000	227337.862000	112.312000	11000	6305
18536.000000	590232.489000	227339.359000	115.914000	11000	7536
17928.000000	590232.489000	227339.423000	114.536000	11000	6928
18509.000000	590232.489000	227339.777000	113.902000	11000	7509
17018.000000	590232.490000	227337.812000	112.288000	11000	6018
17558.000000	590232.490000	227338.112000	112.350000	11000	6558
17622.000000	590232.490000	227339.176000	114.545000	11000	6622
17475.000000	590232.490000	227339.656000	114.978000	11000	6475
17636.000000	590232.491000	227337.937000	113.850000	11000	6636
17759.000000	590232.491000	227337.951000	113.802000	11000	6759
17768.000000	590232.491000	227339.780000	113.908000	11000	6768
16330.000000	590232.492000	227338.010000	113.717000	11000	5330
16752.000000	590232.492000	227338.046000	114.629000	11000	5752
16905.000000	590232.492000	227338.601000	114.930000	11000	5905
16293.000000	590232.492000	227338.684000	114.970000	11000	5293

CPM	Y	X	ELEV	AverageBkg	netCPM
18914.000000	590232.491000	227339.607000	114.590000	11000	7914
19122.000000	590232.493000	227339.606000	115.132000	11000	8122
18698.000000	590232.492000	227339.661000	115.785000	11000	7698
15831.000000	590232.493000	227338.618000	114.951000	11000	4831
16192.000000	590232.493000	227338.653000	115.115000	11000	5192
17612.000000	590232.494000	227339.147000	115.451000	11000	6612
18451.000000	590232.494000	227339.406000	116.008000	11000	7451
18384.000000	590232.494000	227339.590000	114.523000	11000	7384
18015.000000	590232.494000	227339.783000	113.913000	11000	7015
17840.000000	590232.495000	227338.038000	113.637000	11000	6840
17163.000000	590232.495000	227338.047000	114.625000	11000	6163
16913.000000	590232.495000	227339.181000	114.561000	11000	5913
12828.000000	590232.495000	227361.513000	114.838000	11000	1828
17038.000000	590232.496000	227338.673000	114.950000	11000	6038
17793.000000	590232.496000	227339.101000	114.451000	11000	6793
17479.000000	590232.496000	227339.284000	115.193000	11000	6479
18144.000000	590232.497000	227339.275000	115.175000	11000	7144
18286.000000	590232.497000	227339.786000	113.918000	11000	7286
17787.000000	590232.498000	227338.242000	113.978000	11000	6787
17566.000000	590232.498000	227339.395000	116.005000	11000	6566
17674.000000	590232.499000	227338.044000	113.662000	11000	6674
18582.000000	590232.499000	227339.563000	114.310000	11000	7582
17283.000000	590232.500000	227337.947000	113.788000	11000	6283
16316.000000	590232.500000	227338.039000	113.692000	11000	5316
16957.000000	590232.500000	227338.669000	114.962000	11000	5957
18898.000000	590232.500000	227339.144000	114.468000	11000	7898
17596.000000	590232.500000	227339.148000	115.506000	11000	6596
17891.000000	590232.500000	227339.151000	115.475000	11000	6891
18327.000000	590232.500000	227339.363000	115.985000	11000	7327
18851.000000	590232.500000	227339.364000	116.008000	11000	7851
17032.000000	590232.500000	227339.789000	113.924000	11000	6032
19441.000000	590232.501000	227339.157000	114.493000	11000	8441
18485.000000	590232.501000	227339.667000	115.806000	11000	7485
17158.000000	590232.502000	227338.010000	113.707000	11000	6158
16451.000000	590232.502000	227338.043000	113.580000	11000	5451
18825.000000	590232.502000	227339.635000	114.603000	11000	7825
17764.000000	590232.502000	227339.791000	113.929000	11000	6764
16233.000000	590232.503000	227338.691000	114.971000	11000	5233
18493.000000	590232.503000	227339.171000	115.542000	11000	7493
18143.000000	590232.503000	227339.640000	115.908000	11000	7143
18414.000000	590232.503000	227339.644000	115.175000	11000	7414
16718.000000	590232.504000	227337.955000	113.776000	11000	5718
18560.000000	590232.505000	227339.133000	114.468000	11000	7560
18171.000000	590232.505000	227339.604000	114.991000	11000	7171
18300.000000	590232.505000	227339.794000	113.934000	11000	7300
17734.000000	590232.506000	227338.021000	113.621000	11000	6734
16606.000000	590232.506000	227338.024000	113.704000	11000	5606
17460.000000	590232.506000	227338.244000	113.937000	11000	6460
18427.000000	590232.506000	227339.371000	115.967000	11000	7427
16832.000000	590232.507000	227338.662000	114.965000	11000	5832

CPM	Y	X	ELEV	AverageBkg	netCPM
16794.000000	590232.507000	227339.631000	114.712000	11000	5794
17447.000000	590232.507000	227339.633000	114.858000	11000	6447
18082.000000	590232.507000	227339.672000	114.854000	11000	7082
18778.000000	590232.508000	227339.155000	114.500000	11000	7778
18364.000000	590232.508000	227339.727000	115.648000	11000	7364
18002.000000	590232.508000	227339.797000	113.939000	11000	7002
17568.000000	590232.509000	227337.939000	113.827000	11000	6568
18154.000000	590232.509000	227338.089000	114.177000	11000	7154
17740.000000	590232.509000	227339.630000	114.936000	11000	6740
17330.000000	590232.510000	227338.030000	113.599000	11000	6330
17334.000000	590232.510000	227338.686000	114.976000	11000	6334
17719.000000	590232.510000	227339.800000	113.945000	11000	6719
17921.000000	590232.512000	227339.355000	115.947000	11000	6921
17235.000000	590232.512000	227339.658000	114.972000	11000	6235
18542.000000	590232.513000	227339.657000	115.927000	11000	7542
18629.000000	590232.513000	227339.365000	115.933000	11000	7629
17558.000000	590232.513000	227339.606000	115.042000	11000	6558
18097.000000	590232.513000	227339.634000	115.906000	11000	7097
18572.000000	590232.513000	227339.803000	113.950000	11000	7572
18380.000000	590232.514000	227339.668000	114.872000	11000	7380
16847.000000	590232.515000	227338.262000	114.440000	11000	5847
18372.000000	590232.515000	227339.260000	115.142000	11000	7372
17817.000000	590232.516000	227339.637000	114.900000	11000	6817
17877.000000	590232.516000	227339.806000	113.955000	11000	6877
18931.000000	590232.517000	227339.137000	115.508000	11000	7931
16528.000000	590232.517000	227339.466000	116.074000	11000	5528
18387.000000	590232.518000	227339.125000	115.573000	11000	7387
19170.000000	590232.518000	227339.607000	115.053000	11000	8170
19008.000000	590232.518000	227339.661000	115.831000	11000	8008
17776.000000	590232.519000	227338.079000	114.128000	11000	6776
17315.000000	590232.519000	227338.227000	113.857000	11000	6315
18369.000000	590232.519000	227339.150000	114.396000	11000	7369
18922.000000	590232.519000	227339.345000	115.918000	11000	7922
18913.000000	590232.519000	227339.809000	113.961000	11000	7913
18033.000000	590232.520000	227339.693000	115.563000	11000	7033
16992.000000	590232.521000	227339.559000	115.909000	11000	5992
18528.000000	590232.521000	227339.812000	113.966000	11000	7528
19021.000000	590232.522000	227339.664000	115.154000	11000	8021
18267.000000	590232.522000	227340.015000	116.071000	11000	7267
17619.000000	590232.523000	227339.626000	115.035000	11000	6619
17415.000000	590232.524000	227338.015000	113.654000	11000	6415
18471.000000	590232.524000	227339.098000	115.573000	11000	7471
17697.000000	590232.524000	227339.656000	115.860000	11000	6697
17983.000000	590232.524000	227339.815000	113.971000	11000	6983
17305.000000	590232.525000	227338.067000	114.578000	11000	6305
16895.000000	590232.525000	227338.114000	114.077000	11000	5895
17575.000000	590232.524000	227339.646000	114.827000	11000	6575
17878.000000	590232.526000	227339.646000	115.892000	11000	6878
16816.000000	590232.526000	227338.090000	112.222000	11000	5816
16938.000000	590232.526000	227338.249000	113.905000	11000	5938

CPM	Y	X	ELEV	AverageBkg	netCPM
16849.000000	590232.527000	227338.161000	112.149000	11000	5849
18036.000000	590232.527000	227339.818000	113.977000	11000	7036
16552.000000	590232.528000	227338.226000	113.874000	11000	5552
16261.000000	590232.528000	227338.259000	114.632000	11000	5261
17918.000000	590232.528000	227339.639000	114.921000	11000	6918
18685.000000	590232.528000	227340.002000	116.014000	11000	7685
17940.000000	590232.529000	227339.650000	115.422000	11000	6940
19073.000000	590232.530000	227339.820000	113.982000	11000	8073
15414.000000	590232.531000	227301.916000	117.213000	11000	4414
16686.000000	590232.531000	227337.889000	114.156000	11000	5686
17976.000000	590232.531000	227339.500000	115.935000	11000	6976
18374.000000	590232.531000	227339.642000	115.451000	11000	7374
19363.000000	590232.531000	227346.526000	114.116000	11000	8363
18684.000000	590232.532000	227339.513000	115.915000	11000	7684
18687.000000	590232.532000	227339.784000	115.711000	11000	7687
18758.000000	590232.532000	227339.823000	113.987000	11000	7758
16708.000000	590232.533000	227338.111000	112.196000	11000	5708
16624.000000	590232.533000	227338.128000	112.086000	11000	5624
16983.000000	590232.533000	227338.265000	114.679000	11000	5983
18378.000000	590232.533000	227339.113000	115.617000	11000	7378
18956.000000	590232.533000	227339.566000	114.232000	11000	7956
19188.000000	590232.533000	227340.032000	116.073000	11000	8188
17082.000000	590232.534000	227338.235000	113.934000	11000	6082
18068.000000	590232.533000	227338.235000	113.915000	11000	7068
16817.000000	590232.534000	227338.623000	115.001000	11000	5817
17766.000000	590232.534000	227339.351000	115.962000	11000	6766
18206.000000	590232.534000	227339.517000	115.874000	11000	7206
17727.000000	590232.534000	227339.523000	115.951000	11000	6727
17976.000000	590232.534000	227339.573000	115.831000	11000	6976
18364.000000	590232.534000	227339.934000	115.712000	11000	7364
18469.000000	590232.534000	227339.950000	115.762000	11000	7469
18376.000000	590232.535000	227339.826000	113.992000	11000	7376
18517.000000	590232.535000	227339.986000	115.964000	11000	7517
10042.000000	590232.535000	227411.015000	115.537000	11000	-958
18245.000000	590232.536000	227339.579000	115.920000	11000	7245
17651.000000	590232.537000	227338.163000	114.590000	11000	6651
18563.000000	590232.537000	227339.348000	115.965000	11000	7563
18529.000000	590232.537000	227339.533000	114.112000	11000	7529
16633.000000	590232.538000	227338.249000	113.811000	11000	5633
18620.000000	590232.538000	227339.138000	115.609000	11000	7620
18334.000000	590232.538000	227339.142000	114.375000	11000	7334
17550.000000	590232.538000	227339.546000	115.871000	11000	6550
18707.000000	590232.538000	227339.596000	115.920000	11000	7707
18176.000000	590232.538000	227339.672000	115.412000	11000	7176
18519.000000	590232.538000	227339.829000	113.998000	11000	7519
16274.000000	590232.539000	227338.094000	112.212000	11000	5274
17737.000000	590232.539000	227339.102000	115.609000	11000	6737
17689.000000	590232.539000	227339.135000	115.549000	11000	6689
17118.000000	590232.539000	227339.553000	115.880000	11000	6118
17121.000000	590232.540000	227337.950000	113.783000	11000	6121

CPM	Y	X	ELEV	AverageBkg	netCPM
16262.000000	590232.540000	227337.977000	113.746000	11000	5262
19009.000000	590232.540000	227339.832000	114.003000	11000	8009
18438.000000	590232.540000	227339.608000	114.996000	11000	7438
18884.000000	590232.542000	227339.608000	114.913000	11000	7884
19995.000000	590232.541000	227346.778000	114.276000	11000	8995
18336.000000	590232.542000	227339.635000	115.897000	11000	7336
17046.000000	590232.543000	227339.564000	114.178000	11000	6046
18978.000000	590232.543000	227339.835000	114.008000	11000	7978
17276.000000	590232.544000	227338.126000	114.194000	11000	6276
18898.000000	590232.544000	227339.187000	115.594000	11000	7898
18149.000000	590232.544000	227339.901000	115.644000	11000	7149
15892.000000	590232.545000	227338.615000	115.010000	11000	4892
18030.000000	590232.545000	227339.547000	115.905000	11000	7030
18903.000000	590232.546000	227339.576000	115.837000	11000	7903
18435.000000	590232.546000	227339.838000	114.014000	11000	7435
16383.000000	590232.547000	227338.176000	112.137000	11000	5383
18521.000000	590232.547000	227339.674000	115.336000	11000	7521
18432.000000	590232.548000	227339.841000	114.019000	11000	7432
17682.000000	590232.548000	227339.958000	115.888000	11000	6682
18141.000000	590232.549000	227337.984000	113.722000	11000	7141
18631.000000	590232.549000	227339.962000	115.795000	11000	7631
11868.000000	590232.549000	227360.821000	113.946000	11000	868
18710.000000	590232.550000	227339.632000	114.936000	11000	7710
17617.000000	590232.551000	227339.523000	115.853000	11000	6617
18576.000000	590232.551000	227339.606000	115.312000	11000	7576
18516.000000	590232.551000	227339.668000	115.255000	11000	7516
18315.000000	590232.551000	227339.844000	114.024000	11000	7315
16908.000000	590232.552000	227338.160000	114.583000	11000	5908
16539.000000	590232.552000	227338.249000	114.643000	11000	5539
16615.000000	590232.552000	227338.249000	113.841000	11000	5615
18604.000000	590232.552000	227339.236000	115.546000	11000	7604
16418.000000	590232.553000	227338.233000	113.821000	11000	5418
16832.000000	590232.554000	227338.214000	113.885000	11000	5832
18063.000000	590232.554000	227339.610000	114.948000	11000	7063
18366.000000	590232.554000	227339.847000	114.030000	11000	7366
17040.000000	590232.555000	227338.192000	114.601000	11000	6040
15240.000000	590232.556000	227303.342000	116.169000	11000	4240
17578.000000	590232.556000	227339.142000	115.622000	11000	6578
17642.000000	590232.556000	227339.523000	115.875000	11000	6642
19248.000000	590232.556000	227339.656000	115.394000	11000	8248
16623.000000	590232.557000	227337.972000	113.719000	11000	5623
17423.000000	590232.557000	227339.161000	115.644000	11000	6423
18361.000000	590232.557000	227339.556000	114.134000	11000	7361
18697.000000	590232.557000	227339.849000	114.035000	11000	7697
17611.000000	590232.558000	227338.014000	113.629000	11000	6611
19019.000000	590232.558000	227339.223000	114.978000	11000	8019
18321.000000	590232.559000	227339.111000	114.268000	11000	7321
18947.000000	590232.559000	227339.650000	115.398000	11000	7947
18876.000000	590232.559000	227339.852000	114.040000	11000	7876
17453.000000	590232.559000	227339.879000	115.549000	11000	6453

CPM	Y	X	ELEV	AverageBkg	netCPM
17610.000000	590232.560000	227337.971000	113.722000	11000	6610
19005.000000	590232.560000	227339.198000	115.589000	11000	8005
18820.000000	590232.560000	227339.626000	115.356000	11000	7820
18025.000000	590232.560000	227339.706000	115.433000	11000	7025
17515.000000	590232.561000	227337.978000	113.695000	11000	6515
17229.000000	590232.561000	227338.136000	114.590000	11000	6229
16263.000000	590232.561000	227338.228000	114.638000	11000	5263
18134.000000	590232.561000	227339.280000	115.665000	11000	7134
18334.000000	590232.561000	227339.617000	115.292000	11000	7334
18693.000000	590232.561000	227339.667000	115.353000	11000	7693
18027.000000	590232.561000	227339.788000	115.712000	11000	7027
16610.000000	590232.562000	227338.176000	114.589000	11000	5610
19289.000000	590232.562000	227339.855000	114.045000	11000	8289
17919.000000	590232.563000	227338.213000	113.722000	11000	6919
16987.000000	590232.563000	227338.223000	113.807000	11000	5987
19235.000000	590232.563000	227339.658000	115.359000	11000	8235
18142.000000	590232.563000	227339.683000	115.414000	11000	7142
18157.000000	590232.564000	227339.251000	115.567000	11000	7157
17216.000000	590232.565000	227338.181000	114.596000	11000	6216
18767.000000	590232.565000	227339.205000	114.933000	11000	7767
18560.000000	590232.565000	227339.542000	115.869000	11000	7560
18047.000000	590232.565000	227339.858000	114.051000	11000	7047
17520.000000	590232.567000	227337.963000	113.695000	11000	6520
18259.000000	590232.567000	227339.131000	114.286000	11000	7259
18790.000000	590232.567000	227339.725000	115.475000	11000	7790
18489.000000	590232.568000	227339.861000	114.056000	11000	7489
17163.000000	590232.569000	227338.082000	114.618000	11000	6163
18243.000000	590232.569000	227339.880000	115.956000	11000	7243
10296.000000	590232.569000	227397.589000	111.515000	11000	-704
18587.000000	590232.570000	227339.579000	114.112000	11000	7587
19860.000000	590232.570000	227339.864000	114.061000	11000	8860
16956.000000	590232.573000	227338.074000	114.750000	11000	5956
17567.000000	590232.573000	227339.143000	115.646000	11000	6567
19065.000000	590232.573000	227339.577000	115.840000	11000	8065
17580.000000	590232.573000	227339.867000	114.067000	11000	6580
17483.000000	590232.574000	227338.135000	114.135000	11000	6483
19097.000000	590232.574000	227339.095000	114.265000	11000	8097
18305.000000	590232.576000	227339.870000	114.072000	11000	7305
18620.000000	590232.577000	227338.004000	113.631000	11000	7620
16588.000000	590232.577000	227338.182000	113.777000	11000	5588
16923.000000	590232.578000	227338.170000	114.028000	11000	5923
18248.000000	590232.578000	227339.873000	114.077000	11000	7248
16628.000000	590232.579000	227338.117000	114.228000	11000	5628
16790.000000	590232.579000	227338.220000	113.742000	11000	5790
18524.000000	590232.579000	227339.202000	115.613000	11000	7524
16467.000000	590232.580000	227338.066000	114.759000	11000	5467
17301.000000	590232.580000	227338.176000	114.051000	11000	6301
18066.000000	590232.580000	227339.535000	114.029000	11000	7066
18601.000000	590232.580000	227339.759000	115.601000	11000	7601
17646.000000	590232.580000	227339.854000	115.806000	11000	6646

CPM	Y	X	ELEV	AverageBkg	netCPM
16448.000000	590232.581000	227337.974000	113.702000	11000	5448
18809.000000	590232.581000	227339.097000	114.251000	11000	7809
18329.000000	590232.581000	227339.433000	114.067000	11000	7329
18377.000000	590232.581000	227339.686000	115.396000	11000	7377
18183.000000	590232.581000	227339.876000	114.083000	11000	7183
17825.000000	590232.582000	227338.126000	114.088000	11000	6825
17615.000000	590232.582000	227339.205000	115.517000	11000	6615
17820.000000	590232.583000	227337.968000	113.663000	11000	6820
17377.000000	590232.583000	227339.184000	114.912000	11000	6377
17574.000000	590232.583000	227339.199000	115.561000	11000	6574
18405.000000	590232.584000	227339.878000	114.088000	11000	7405
18139.000000	590232.585000	227339.109000	114.275000	11000	7139
18088.000000	590232.585000	227339.867000	115.476000	11000	7088
17275.000000	590232.586000	227337.972000	113.649000	11000	6275
16960.000000	590232.586000	227338.130000	114.070000	11000	5960
17196.000000	590232.587000	227339.828000	115.723000	11000	6196
18819.000000	590232.587000	227339.881000	114.093000	11000	7819
18087.000000	590232.587000	227339.890000	115.442000	11000	7087
18964.000000	590232.588000	227339.516000	113.943000	11000	7964
16971.000000	590232.589000	227338.073000	114.747000	11000	5971
17034.000000	590232.589000	227338.155000	111.987000	11000	6034
18093.000000	590232.589000	227339.884000	114.098000	11000	7093
17719.000000	590232.591000	227339.902000	116.027000	11000	6719
18653.000000	590232.592000	227339.804000	115.633000	11000	7653
18280.000000	590232.592000	227339.887000	114.104000	11000	7280
18757.000000	590232.593000	227339.410000	114.008000	11000	7757
16815.000000	590232.594000	227338.102000	114.101000	11000	5815
18445.000000	590232.594000	227339.471000	113.998000	11000	7445
18437.000000	590232.594000	227339.647000	115.235000	11000	7437
19118.000000	590232.594000	227339.713000	115.397000	11000	8118
17980.000000	590232.594000	227339.748000	115.510000	11000	6980
16915.000000	590232.595000	227338.079000	114.679000	11000	5915
19758.000000	590232.595000	227339.890000	114.109000	11000	8758
17943.000000	590232.597000	227337.980000	113.649000	11000	6943
16783.000000	590232.597000	227338.157000	112.005000	11000	5783
18410.000000	590232.597000	227339.893000	114.114000	11000	7410
18699.000000	590232.599000	227339.184000	115.562000	11000	7699
16993.000000	590232.600000	227338.096000	114.739000	11000	5993
17882.000000	590232.600000	227339.156000	114.583000	11000	6882
18024.000000	590232.600000	227339.540000	115.767000	11000	7024
18041.000000	590232.600000	227339.870000	115.393000	11000	7041
18126.000000	590232.600000	227339.896000	114.120000	11000	7126
13774.000000	590232.600000	227388.867000	114.167000	11000	2774
18531.000000	590232.601000	227339.487000	113.991000	11000	7531
17403.000000	590232.602000	227337.975000	113.624000	11000	6403
17261.000000	590232.602000	227337.980000	113.620000	11000	6261
18062.000000	590232.602000	227339.122000	114.635000	11000	7062
17806.000000	590232.602000	227339.173000	115.031000	11000	6806
18051.000000	590232.603000	227339.899000	114.125000	11000	7051
18490.000000	590232.605000	227339.521000	115.866000	11000	7490

CPM	Y	X	ELEV	AverageBkg	netCPM
18291.000000	590232.605000	227339.902000	114.130000	11000	7291
16804.000000	590232.606000	227338.109000	114.718000	11000	5804
17989.000000	590232.606000	227338.119000	114.083000	11000	6989
17872.000000	590232.607000	227338.103000	114.102000	11000	6872
19101.000000	590232.608000	227339.905000	114.136000	11000	8101
16560.000000	590232.609000	227338.164000	113.752000	11000	5560
16859.000000	590232.608000	227338.163000	112.009000	11000	5859
17776.000000	590232.609000	227339.103000	114.628000	11000	6776
18678.000000	590232.609000	227339.541000	115.793000	11000	7678
18010.000000	590232.609000	227339.661000	115.298000	11000	7010
17562.000000	590232.609000	227339.900000	116.063000	11000	6562
17979.000000	590232.610000	227339.384000	113.990000	11000	6979
17463.000000	590232.611000	227339.907000	114.141000	11000	6463
17023.000000	590232.612000	227338.166000	113.991000	11000	6023
19147.000000	590232.612000	227339.186000	114.956000	11000	8147
18569.000000	590232.612000	227339.814000	115.670000	11000	7569
18753.000000	590232.613000	227339.635000	115.195000	11000	7753
17465.000000	590232.614000	227338.112000	114.670000	11000	6465
16008.000000	590232.614000	227338.148000	113.907000	11000	5008
19889.000000	590232.614000	227339.712000	115.251000	11000	8889
17760.000000	590232.614000	227339.910000	114.146000	11000	6760
22046.000000	590232.615000	227468.965000	115.394000	11000	11046
17151.000000	590232.616000	227339.174000	114.987000	11000	6151
15608.000000	590232.616000	227339.286000	116.401000	11000	4608
18028.000000	590232.616000	227339.913000	114.151000	11000	7028
17794.000000	590232.617000	227339.131000	114.600000	11000	6794
17422.000000	590232.619000	227339.916000	114.157000	11000	6422
11298.000000	590232.619000	227402.924000	114.181000	11000	298
18319.000000	590232.620000	227339.763000	115.243000	11000	7319
18307.000000	590232.621000	227339.098000	114.859000	11000	7307
19466.000000	590232.621000	227339.738000	115.224000	11000	8466
14244.000000	590232.621000	227402.090000	114.192000	11000	3244
18660.000000	590232.622000	227339.142000	114.856000	11000	7660
16292.000000	590232.622000	227339.306000	116.410000	11000	5292
18006.000000	590232.622000	227339.547000	115.873000	11000	7006
18426.000000	590232.622000	227339.919000	114.162000	11000	7426
17020.000000	590232.623000	227339.404000	113.913000	11000	6020
16245.000000	590232.624000	227338.155000	113.943000	11000	5245
19537.000000	590232.624000	227339.834000	114.783000	11000	8537
18840.000000	590232.624000	227339.876000	115.535000	11000	7840
19068.000000	590232.624000	227339.922000	114.167000	11000	8068
18187.000000	590232.626000	227339.138000	114.583000	11000	7187
19325.000000	590232.626000	227339.816000	114.786000	11000	8325
18789.000000	590232.627000	227339.925000	114.173000	11000	7789
17394.000000	590232.628000	227339.161000	114.613000	11000	6394
18968.000000	590232.628000	227339.762000	115.203000	11000	7968
18697.000000	590232.629000	227339.515000	115.846000	11000	7697
18211.000000	590232.630000	227339.792000	115.505000	11000	7211
18141.000000	590232.630000	227339.873000	115.769000	11000	7141
19157.000000	590232.630000	227339.928000	114.178000	11000	8157

CPM	Y	X	ELEV	AverageBkg	netCPM
18560.000000	590232.632000	227339.064000	114.759000	11000	7560
18218.000000	590232.632000	227339.849000	114.688000	11000	7218
17371.000000	590232.633000	227338.160000	113.728000	11000	6371
17505.000000	590232.633000	227338.165000	114.082000	11000	6505
18949.000000	590232.633000	227339.931000	114.183000	11000	7949
18711.000000	590232.634000	227339.134000	114.888000	11000	7711
17791.000000	590232.634000	227339.161000	114.961000	11000	6791
17682.000000	590232.634000	227339.528000	113.851000	11000	6682
17062.000000	590232.634000	227339.597000	116.915000	11000	6062
18686.000000	590232.634000	227339.879000	115.706000	11000	7686
17841.000000	590232.635000	227339.060000	114.744000	11000	6841
17893.000000	590232.635000	227339.172000	114.891000	11000	6893
11106.000000	590232.635000	227384.523000	114.216000	11000	106
18056.000000	590232.636000	227339.933000	115.907000	11000	7056
18506.000000	590232.635000	227339.933000	114.188000	11000	7506
18559.000000	590232.636000	227339.089000	114.659000	11000	7559
16872.000000	590232.636000	227339.308000	116.407000	11000	5872
18669.000000	590232.636000	227339.404000	113.877000	11000	7669
9152.000000	590232.637000	227395.753000	115.699000	11000	-1848
20246.000000	590232.638000	227339.527000	115.791000	11000	9246
17900.000000	590232.638000	227339.771000	115.196000	11000	6900
17532.000000	590232.638000	227339.836000	115.415000	11000	6532
18019.000000	590232.639000	227339.910000	115.894000	11000	7019
18307.000000	590232.637000	227339.909000	115.975000	11000	7307
17836.000000	590232.638000	227339.937000	114.194000	11000	6836
17088.000000	590232.640000	227338.155000	113.673000	11000	6088
18298.000000	590232.640000	227339.152000	114.549000	11000	7298
18300.000000	590232.641000	227339.064000	114.682000	11000	7300
17806.000000	590232.641000	227339.939000	114.199000	11000	6806
16805.000000	590232.643000	227339.373000	116.466000	11000	5805
18563.000000	590232.643000	227339.840000	114.715000	11000	7563
17976.000000	590232.643000	227339.860000	115.616000	11000	6976
18689.000000	590232.643000	227339.886000	115.636000	11000	7689
18147.000000	590232.644000	227339.933000	115.859000	11000	7147
18942.000000	590232.644000	227339.942000	114.204000	11000	7942
17995.000000	590232.646000	227339.945000	114.210000	11000	6995
18247.000000	590232.649000	227339.948000	114.215000	11000	7247
17002.000000	590232.650000	227339.371000	116.461000	11000	6002
18560.000000	590232.650000	227339.865000	114.764000	11000	7560
18397.000000	590232.650000	227479.068000	115.763000	11000	7397
17552.000000	590232.651000	227338.141000	112.029000	11000	6552
18208.000000	590232.651000	227339.815000	115.512000	11000	7208
18647.000000	590232.652000	227339.819000	115.297000	11000	7647
18184.000000	590232.652000	227339.951000	114.220000	11000	7184
17459.000000	590232.653000	227339.525000	116.825000	11000	6459
18594.000000	590232.654000	227339.954000	114.226000	11000	7594
17303.000000	590232.655000	227339.343000	116.438000	11000	6303
18250.000000	590232.656000	227339.830000	115.554000	11000	7250
17585.000000	590232.656000	227339.897000	114.683000	11000	6585
17490.000000	590232.657000	227338.130000	112.012000	11000	6490

CPM	Y	X	ELEV	AverageBkg	netCPM
18881.000000	590232.657000	227339.957000	114.231000	11000	7881
16754.000000	590232.660000	227338.166000	111.867000	11000	5754
16456.000000	590232.660000	227339.499000	116.766000	11000	5456
18570.000000	590232.660000	227339.960000	114.236000	11000	7570
15440.000000	590232.661000	227420.241000	116.284000	11000	4440
18198.000000	590232.662000	227339.875000	114.772000	11000	7198
19334.000000	590232.662000	227339.963000	114.241000	11000	8334
16395.000000	590232.664000	227339.316000	116.422000	11000	5395
17251.000000	590232.664000	227339.323000	116.418000	11000	6251
19152.000000	590232.665000	227339.787000	115.167000	11000	8152
18094.000000	590232.665000	227339.913000	115.676000	11000	7094
18938.000000	590232.665000	227339.966000	114.247000	11000	7938
16478.000000	590232.666000	227338.120000	111.983000	11000	5478
16302.000000	590232.666000	227338.129000	111.968000	11000	5302
17490.000000	590232.666000	227339.518000	116.811000	11000	6490
18529.000000	590232.666000	227339.927000	114.671000	11000	7529
16734.000000	590232.667000	227338.160000	111.858000	11000	5734
16251.000000	590232.668000	227337.753000	113.363000	11000	5251
17456.000000	590232.668000	227337.771000	113.400000	11000	6456
19127.000000	590232.668000	227339.968000	114.252000	11000	8127
18007.000000	590232.669000	227339.561000	115.806000	11000	7007
16092.000000	590232.671000	227338.119000	111.966000	11000	5092
16059.000000	590232.671000	227338.137000	111.936000	11000	5059
18896.000000	590232.671000	227339.971000	114.257000	11000	7896
17322.000000	590232.671000	227354.032000	114.068000	11000	6322
18276.000000	590232.673000	227339.974000	114.263000	11000	7276
16472.000000	590232.675000	227338.136000	111.895000	11000	5472
16958.000000	590232.676000	227338.155000	113.646000	11000	5958
16848.000000	590232.676000	227339.514000	116.859000	11000	5848
18598.000000	590232.676000	227339.794000	114.833000	11000	7598
20406.000000	590232.676000	227339.858000	114.792000	11000	9406
18364.000000	590232.676000	227339.977000	114.268000	11000	7364
16871.000000	590232.678000	227337.746000	113.326000	11000	5871
18532.000000	590232.679000	227339.766000	114.935000	11000	7532
17284.000000	590232.679000	227339.953000	114.709000	11000	6284
18146.000000	590232.679000	227339.980000	114.273000	11000	7146
15689.000000	590232.680000	227338.131000	111.945000	11000	4689
18676.000000	590232.681000	227339.983000	114.279000	11000	7676
9562.000000	590232.682000	227398.422000	115.212000	11000	-1438
17838.000000	590232.684000	227339.986000	114.284000	11000	6838
9171.000000	590232.684000	227393.045000	115.869000	11000	-1829
16642.000000	590232.686000	227339.516000	116.879000	11000	5642
17973.000000	590232.687000	227339.989000	114.289000	11000	6973
18545.000000	590232.688000	227339.774000	114.974000	11000	7545
17394.000000	590232.690000	227338.140000	111.880000	11000	6394
18511.000000	590232.690000	227339.992000	114.295000	11000	7511
16234.000000	590232.691000	227338.146000	111.884000	11000	5234
17934.000000	590232.692000	227339.995000	114.300000	11000	6934
16795.000000	590232.693000	227339.509000	116.831000	11000	5795
18280.000000	590232.693000	227339.968000	114.706000	11000	7280

CPM	Y	X	ELEV	AverageBkg	netCPM
16383.000000	590232.694000	227339.579000	116.917000	11000	5383
16207.000000	590232.695000	227339.534000	116.871000	11000	5207
19212.000000	590232.695000	227339.997000	114.305000	11000	8212
18795.000000	590232.695000	227340.013000	114.630000	11000	7795
15808.000000	590232.696000	227302.709000	116.113000	11000	4808
17499.000000	590232.697000	227339.553000	115.840000	11000	6499
16792.000000	590232.697000	227339.556000	116.886000	11000	5792
18980.000000	590232.698000	227340.000000	114.310000	11000	7980
15937.000000	590232.699000	227339.529000	116.890000	11000	4937
18278.000000	590232.701000	227340.003000	114.316000	11000	7278
18298.000000	590232.701000	227340.052000	114.762000	11000	7298
17261.000000	590232.703000	227338.116000	113.570000	11000	6261
17751.000000	590232.703000	227340.006000	114.321000	11000	6751
17492.000000	590232.705000	227339.608000	116.983000	11000	6492
19500.000000	590232.705000	227339.986000	114.772000	11000	8500
17925.000000	590232.706000	227340.009000	114.326000	11000	6925
16162.000000	590232.708000	227339.497000	116.803000	11000	5162
17710.000000	590232.709000	227340.012000	114.332000	11000	6710
19628.000000	590232.711000	227339.775000	114.980000	11000	8628
17784.000000	590232.711000	227340.015000	114.337000	11000	6784
18101.000000	590232.712000	227339.532000	115.888000	11000	7101
17422.000000	590232.712000	227339.628000	117.019000	11000	6422
17651.000000	590232.713000	227339.539000	115.874000	11000	6651
18075.000000	590232.714000	227340.018000	114.342000	11000	7075
17869.000000	590232.715000	227339.553000	115.864000	11000	6869
18689.000000	590232.715000	227339.714000	114.614000	11000	7689
16064.000000	590232.716000	227304.413000	115.999000	11000	5064
16431.000000	590232.717000	227339.644000	117.017000	11000	5431
16770.000000	590232.717000	227339.669000	117.035000	11000	5770
18122.000000	590232.717000	227340.021000	114.347000	11000	7122
16650.000000	590232.718000	227339.701000	117.070000	11000	5650
18999.000000	590232.718000	227339.741000	114.762000	11000	7999
18758.000000	590232.718000	227339.992000	114.738000	11000	7758
18167.000000	590232.718000	227470.987000	116.313000	11000	7167
17147.000000	590232.720000	227337.746000	113.282000	11000	6147
17249.000000	590232.720000	227339.637000	117.030000	11000	6249
18485.000000	590232.720000	227340.023000	114.353000	11000	7485
17368.000000	590232.722000	227338.078000	113.498000	11000	6368
18646.000000	590232.722000	227340.026000	114.358000	11000	7646
18162.000000	590232.724000	227339.542000	115.847000	11000	7162
18407.000000	590232.724000	227339.591000	114.624000	11000	7407
17928.000000	590232.725000	227340.029000	114.363000	11000	6928
16982.000000	590232.725000	227345.234000	114.774000	11000	5982
16202.000000	590232.727000	227339.723000	117.123000	11000	5202
18819.000000	590232.728000	227340.032000	114.369000	11000	7819
18270.000000	590232.730000	227340.035000	114.374000	11000	7270
18409.000000	590232.731000	227339.610000	114.573000	11000	7409
18215.000000	590232.732000	227339.653000	114.692000	11000	7215
19291.000000	590232.732000	227340.011000	114.705000	11000	8291
18367.000000	590232.732000	227340.139000	114.802000	11000	7367

CPM	Y	X	ELEV	AverageBkg	netCPM
12747.000000	590232.732000	227418.796000	115.871000	11000	1747
18473.000000	590232.733000	227340.038000	114.379000	11000	7473
17332.000000	590232.734000	227339.754000	117.149000	11000	6332
18087.000000	590232.736000	227340.041000	114.385000	11000	7087
18456.000000	590232.738000	227339.709000	114.668000	11000	7456
18268.000000	590232.739000	227340.044000	114.390000	11000	7268
18492.000000	590232.741000	227340.047000	114.395000	11000	7492
18602.000000	590232.743000	227340.042000	114.558000	11000	7602
17700.000000	590232.744000	227340.050000	114.400000	11000	6700
16957.000000	590232.747000	227339.766000	117.154000	11000	5957
18452.000000	590232.747000	227340.046000	114.562000	11000	7452
18067.000000	590232.747000	227340.052000	114.406000	11000	7067
17765.000000	590232.749000	227340.055000	114.411000	11000	6765
16829.000000	590232.750000	227339.566000	115.843000	11000	5829
17640.000000	590232.750000	227339.816000	114.920000	11000	6640
18978.000000	590232.751000	227340.034000	114.629000	11000	7978
17745.000000	590232.752000	227340.058000	114.416000	11000	6745
19030.000000	590232.750000	227340.059000	114.629000	11000	8030
19513.000000	590232.751000	227485.036000	115.214000	11000	8513
18654.000000	590232.752000	227340.039000	114.636000	11000	7654
18728.000000	590232.755000	227340.061000	114.422000	11000	7728
13448.000000	590232.755000	227359.369000	114.879000	11000	2448
15258.000000	590232.756000	227305.157000	116.729000	11000	4258
19158.000000	590232.756000	227340.164000	114.758000	11000	8158
18307.000000	590232.757000	227340.064000	114.427000	11000	7307
17959.000000	590232.760000	227340.067000	114.432000	11000	6959
16949.000000	590232.763000	227340.070000	114.438000	11000	5949
18191.000000	590232.766000	227340.073000	114.443000	11000	7191
17771.000000	590232.767000	227339.820000	115.270000	11000	6771
18620.000000	590232.768000	227340.076000	114.448000	11000	7620
17821.000000	590232.769000	227339.797000	114.952000	11000	6821
20548.000000	590232.769000	227343.113000	114.729000	11000	9548
18592.000000	590232.771000	227340.079000	114.453000	11000	7592
17699.000000	590232.773000	227339.821000	114.740000	11000	6699
10222.000000	590232.773000	227410.181000	115.503000	11000	-778
17889.000000	590232.774000	227339.552000	115.841000	11000	6889
17376.000000	590232.774000	227339.826000	114.713000	11000	6376
17934.000000	590232.774000	227340.081000	114.459000	11000	6934
18249.000000	590232.775000	227339.516000	115.856000	11000	7249
17507.000000	590232.775000	227343.337000	114.589000	11000	6507
18418.000000	590232.777000	227340.084000	114.464000	11000	7418
17971.000000	590232.777000	227339.520000	115.874000	11000	6971
18590.000000	590232.779000	227339.519000	115.856000	11000	7590
18023.000000	590232.779000	227340.087000	114.469000	11000	7023
18081.000000	590232.782000	227340.090000	114.475000	11000	7081
19840.000000	590232.783000	227339.659000	114.688000	11000	8840
18096.000000	590232.783000	227340.197000	114.768000	11000	7096
17647.000000	590232.785000	227340.093000	114.480000	11000	6647
18716.000000	590232.786000	227339.792000	115.215000	11000	7716
19044.000000	590232.787000	227340.096000	114.485000	11000	8044

CPM	Y	X	ELEV	AverageBkg	netCPM
17927.000000	590232.790000	227340.099000	114.491000	11000	6927
17475.000000	590232.791000	227339.530000	115.839000	11000	6475
17514.000000	590232.791000	227339.842000	114.599000	11000	6514
17059.000000	590232.791000	227353.395000	114.437000	11000	6059
17655.000000	590232.792000	227339.855000	115.250000	11000	6655
17011.000000	590232.793000	227339.827000	114.611000	11000	6011
18532.000000	590232.793000	227340.102000	114.496000	11000	7532
18634.000000	590232.795000	227339.791000	115.155000	11000	7634
17938.000000	590232.795000	227339.822000	114.608000	11000	6938
17584.000000	590232.796000	227340.105000	114.501000	11000	6584
18781.000000	590232.798000	227340.108000	114.507000	11000	7781
18924.000000	590232.801000	227340.110000	114.512000	11000	7924
18202.000000	590232.804000	227340.113000	114.517000	11000	7202
18806.000000	590232.806000	227340.116000	114.523000	11000	7806
15525.000000	590232.807000	227302.646000	117.772000	11000	4525
15171.000000	590232.808000	227303.305000	116.108000	11000	4171
18568.000000	590232.809000	227340.119000	114.528000	11000	7568
17827.000000	590232.810000	227339.817000	114.591000	11000	6827
18819.000000	590232.812000	227340.122000	114.533000	11000	7819
18779.000000	590232.812000	227340.195000	114.777000	11000	7779
17572.000000	590232.814000	227339.788000	114.935000	11000	6572
17590.000000	590232.814000	227340.219000	114.777000	11000	6590
18391.000000	590232.815000	227340.125000	114.538000	11000	7391
19264.000000	590232.817000	227340.128000	114.544000	11000	8264
19761.000000	590232.820000	227340.131000	114.549000	11000	8761
17291.000000	590232.821000	227339.795000	114.998000	11000	6291
19534.000000	590232.823000	227340.134000	114.554000	11000	8534
18327.000000	590232.825000	227340.137000	114.560000	11000	7327
18308.000000	590232.828000	227340.139000	114.565000	11000	7308
9420.000000	590232.830000	227388.361000	115.334000	11000	-1580
17996.000000	590232.831000	227340.142000	114.570000	11000	6996
18210.000000	590232.831000	227340.194000	114.779000	11000	7210
17474.000000	590232.834000	227335.890000	115.384000	11000	6474
17985.000000	590232.834000	227340.145000	114.575000	11000	6985
18533.000000	590232.836000	227340.148000	114.581000	11000	7533
17085.000000	590232.837000	227339.800000	114.908000	11000	6085
17286.000000	590232.837000	227340.207000	114.814000	11000	6286
17194.000000	590232.839000	227340.151000	114.586000	11000	6194
18361.000000	590232.840000	227339.505000	115.744000	11000	7361
18147.000000	590232.842000	227340.154000	114.591000	11000	7147
17116.000000	590232.843000	227339.871000	114.579000	11000	6116
18295.000000	590232.844000	227340.157000	114.597000	11000	7295
17670.000000	590232.847000	227340.160000	114.602000	11000	6670
17054.000000	590232.848000	227345.951000	114.292000	11000	6054
18564.000000	590232.850000	227340.163000	114.607000	11000	7564
16038.000000	590232.851000	227304.662000	116.321000	11000	5038
18127.000000	590232.852000	227456.366000	114.803000	11000	7127
17308.000000	590232.853000	227340.166000	114.612000	11000	6308
15466.000000	590232.855000	227337.895000	113.974000	11000	4466
17097.000000	590232.855000	227340.168000	114.618000	11000	6097

CPM	Y	X	ELEV	AverageBkg	netCPM
18380.000000	590232.856000	227357.521000	114.207000	11000	7380
18879.000000	590232.858000	227340.171000	114.623000	11000	7879
19056.000000	590232.861000	227340.174000	114.628000	11000	8056
17584.000000	590232.862000	227340.215000	114.809000	11000	6584
18688.000000	590232.863000	227340.177000	114.634000	11000	7688
18239.000000	590232.866000	227340.180000	114.639000	11000	7239
15306.000000	590232.868000	227301.611000	117.157000	11000	4306
18606.000000	590232.869000	227340.183000	114.644000	11000	7606
18072.000000	590232.872000	227340.186000	114.650000	11000	7072
18196.000000	590232.874000	227340.189000	114.655000	11000	7196
18761.000000	590232.875000	227339.881000	115.261000	11000	7761
17941.000000	590232.876000	227339.861000	115.088000	11000	6941
19631.000000	590232.876000	227422.703000	115.422000	11000	8631
18438.000000	590232.877000	227340.192000	114.660000	11000	7438
19253.000000	590232.880000	227340.195000	114.666000	11000	8253
17196.000000	590232.882000	227340.197000	114.671000	11000	6196
18447.000000	590232.882000	227474.668000	116.476000	11000	7447
18191.000000	590232.883000	227340.211000	114.729000	11000	7191
10072.000000	590232.894000	227414.604000	116.112000	11000	-928
20238.000000	590232.895000	227423.908000	116.399000	11000	9238
18197.000000	590232.895000	227460.761000	115.048000	11000	7197
18797.000000	590232.895000	227339.873000	115.085000	11000	7797
19270.000000	590232.897000	227339.873000	115.211000	11000	8270
18149.000000	590232.903000	227339.886000	114.454000	11000	7149
18203.000000	590232.904000	227339.549000	113.831000	11000	7203
18027.000000	590232.905000	227339.880000	114.424000	11000	7027
18160.000000	590232.904000	227339.879000	115.130000	11000	7160
18788.000000	590232.910000	227339.416000	115.387000	11000	7788
18760.000000	590232.910000	227339.891000	115.135000	11000	7760
16081.000000	590232.915000	227476.144000	116.762000	11000	5081
17771.000000	590232.916000	227339.889000	114.417000	11000	6771
15602.000000	590232.920000	227302.711000	116.187000	11000	4602
18089.000000	590232.920000	227339.891000	114.343000	11000	7089
18638.000000	590232.931000	227339.903000	114.311000	11000	7638
11283.000000	590232.931000	227402.216000	114.256000	11000	283
17897.000000	590232.933000	227339.910000	115.047000	11000	6897
17597.000000	590232.940000	227339.889000	114.243000	11000	6597
18171.000000	590232.942000	227339.872000	114.796000	11000	7171
17606.000000	590232.946000	227339.395000	115.344000	11000	6606
17410.000000	590232.946000	227339.889000	114.178000	11000	6410
18044.000000	590232.947000	227339.476000	115.218000	11000	7044
15790.000000	590232.948000	227339.735000	113.885000	11000	4790
16236.000000	590232.948000	227339.735000	113.885000	11000	5236
16637.000000	590232.948000	227339.735000	113.885000	11000	5637
16803.000000	590232.948000	227339.735000	113.885000	11000	5803
16824.000000	590232.948000	227339.735000	113.885000	11000	5824
16848.000000	590232.948000	227339.735000	113.885000	11000	5848
16958.000000	590232.948000	227339.735000	113.885000	11000	5958
16991.000000	590232.948000	227339.735000	113.885000	11000	5991
17004.000000	590232.948000	227339.735000	113.885000	11000	6004

CPM	Y	X	ELEV	AverageBkg	netCPM
17008.000000	590232.948000	227339.735000	113.885000	11000	6008
17035.000000	590232.948000	227339.735000	113.885000	11000	6035
17051.000000	590232.948000	227339.735000	113.885000	11000	6051
17060.000000	590232.948000	227339.735000	113.885000	11000	6060
17074.000000	590232.948000	227339.735000	113.885000	11000	6074
17076.000000	590232.948000	227339.735000	113.885000	11000	6076
17087.000000	590232.948000	227339.735000	113.885000	11000	6087
17112.000000	590232.948000	227339.735000	113.885000	11000	6112
17116.000000	590232.948000	227339.735000	113.885000	11000	6116
17121.000000	590232.948000	227339.735000	113.885000	11000	6121
17138.000000	590232.948000	227339.735000	113.885000	11000	6138
17145.000000	590232.948000	227339.735000	113.885000	11000	6145
17148.000000	590232.948000	227339.735000	113.885000	11000	6148
17154.000000	590232.948000	227339.735000	113.885000	11000	6154
17175.000000	590232.948000	227339.735000	113.885000	11000	6175
17185.000000	590232.948000	227339.735000	113.885000	11000	6185
17197.000000	590232.948000	227339.735000	113.885000	11000	6197
17206.000000	590232.948000	227339.735000	113.885000	11000	6206
17208.000000	590232.948000	227339.735000	113.885000	11000	6208
17209.000000	590232.948000	227339.735000	113.885000	11000	6209
17212.000000	590232.948000	227339.735000	113.885000	11000	6212
17220.000000	590232.948000	227339.735000	113.885000	11000	6220
17227.000000	590232.948000	227339.735000	113.885000	11000	6227
17229.000000	590232.948000	227339.735000	113.885000	11000	6229
17232.000000	590232.948000	227339.735000	113.885000	11000	6232
17244.000000	590232.948000	227339.735000	113.885000	11000	6244
17248.000000	590232.948000	227339.735000	113.885000	11000	6248
17253.000000	590232.948000	227339.735000	113.885000	11000	6253
17255.000000	590232.948000	227339.735000	113.885000	11000	6255
17269.000000	590232.948000	227339.735000	113.885000	11000	6269
17280.000000	590232.948000	227339.735000	113.885000	11000	6280
17284.000000	590232.948000	227339.735000	113.885000	11000	6284
17303.000000	590232.948000	227339.735000	113.885000	11000	6303
17306.000000	590232.948000	227339.735000	113.885000	11000	6306
17312.000000	590232.948000	227339.735000	113.885000	11000	6312
17325.000000	590232.948000	227339.735000	113.885000	11000	6325
17330.000000	590232.948000	227339.735000	113.885000	11000	6330
17346.000000	590232.948000	227339.735000	113.885000	11000	6346
17360.000000	590232.948000	227339.735000	113.885000	11000	6360
17366.000000	590232.948000	227339.735000	113.885000	11000	6366
17369.000000	590232.948000	227339.735000	113.885000	11000	6369
17380.000000	590232.948000	227339.735000	113.885000	11000	6380
17381.000000	590232.948000	227339.735000	113.885000	11000	6381
17383.000000	590232.948000	227339.735000	113.885000	11000	6383
17388.000000	590232.948000	227339.735000	113.885000	11000	6388
17389.000000	590232.948000	227339.735000	113.885000	11000	6389
17395.000000	590232.948000	227339.735000	113.885000	11000	6395
17402.000000	590232.948000	227339.735000	113.885000	11000	6402
17422.000000	590232.948000	227339.735000	113.885000	11000	6422
17436.000000	590232.948000	227339.735000	113.885000	11000	6436

CPM	Y	X	ELEV	AverageBkg	netCPM
17439.000000	590232.948000	227339.735000	113.885000	11000	6439
17441.000000	590232.948000	227339.735000	113.885000	11000	6441
17447.000000	590232.948000	227339.735000	113.885000	11000	6447
17447.000000	590232.948000	227339.735000	113.885000	11000	6447
17450.000000	590232.948000	227339.735000	113.885000	11000	6450
17460.000000	590232.948000	227339.735000	113.885000	11000	6460
17467.000000	590232.948000	227339.735000	113.885000	11000	6467
17468.000000	590232.948000	227339.735000	113.885000	11000	6468
17471.000000	590232.948000	227339.735000	113.885000	11000	6471
17473.000000	590232.948000	227339.735000	113.885000	11000	6473
17477.000000	590232.948000	227339.735000	113.885000	11000	6477
17486.000000	590232.948000	227339.735000	113.885000	11000	6486
17486.000000	590232.948000	227339.735000	113.885000	11000	6486
17488.000000	590232.948000	227339.735000	113.885000	11000	6488
17491.000000	590232.948000	227339.735000	113.885000	11000	6491
17494.000000	590232.948000	227339.735000	113.885000	11000	6494
17510.000000	590232.948000	227339.735000	113.885000	11000	6510
17510.000000	590232.948000	227339.735000	113.885000	11000	6510
17512.000000	590232.948000	227339.735000	113.885000	11000	6512
17520.000000	590232.948000	227339.735000	113.885000	11000	6520
17523.000000	590232.948000	227339.735000	113.885000	11000	6523
17526.000000	590232.948000	227339.735000	113.885000	11000	6526
17528.000000	590232.948000	227339.735000	113.885000	11000	6528
17530.000000	590232.948000	227339.735000	113.885000	11000	6530
17537.000000	590232.948000	227339.735000	113.885000	11000	6537
17544.000000	590232.948000	227339.735000	113.885000	11000	6544
17544.000000	590232.948000	227339.735000	113.885000	11000	6544
17547.000000	590232.948000	227339.735000	113.885000	11000	6547
17553.000000	590232.948000	227339.735000	113.885000	11000	6553
17559.000000	590232.948000	227339.735000	113.885000	11000	6559
17566.000000	590232.948000	227339.735000	113.885000	11000	6566
17570.000000	590232.948000	227339.735000	113.885000	11000	6570
17572.000000	590232.948000	227339.735000	113.885000	11000	6572
17573.000000	590232.948000	227339.735000	113.885000	11000	6573
17573.000000	590232.948000	227339.735000	113.885000	11000	6573
17579.000000	590232.948000	227339.735000	113.885000	11000	6579
17581.000000	590232.948000	227339.735000	113.885000	11000	6581
17583.000000	590232.948000	227339.735000	113.885000	11000	6583
17587.000000	590232.948000	227339.735000	113.885000	11000	6587
17596.000000	590232.948000	227339.735000	113.885000	11000	6596
17598.000000	590232.948000	227339.735000	113.885000	11000	6598
17601.000000	590232.948000	227339.735000	113.885000	11000	6601
17602.000000	590232.948000	227339.735000	113.885000	11000	6602
17602.000000	590232.948000	227339.735000	113.885000	11000	6602
17614.000000	590232.948000	227339.735000	113.885000	11000	6614
17616.000000	590232.948000	227339.735000	113.885000	11000	6616
17617.000000	590232.948000	227339.735000	113.885000	11000	6617
17617.000000	590232.948000	227339.735000	113.885000	11000	6617
17622.000000	590232.948000	227339.735000	113.885000	11000	6622
17624.000000	590232.948000	227339.735000	113.885000	11000	6624

CPM	Y	X	ELEV	AverageBkg	netCPM
18699.000000	590232.948000	227339.735000	113.885000	11000	7699
18703.000000	590232.948000	227339.735000	113.885000	11000	7703
18715.000000	590232.948000	227339.735000	113.885000	11000	7715
18717.000000	590232.948000	227339.735000	113.885000	11000	7717
18717.000000	590232.948000	227339.735000	113.885000	11000	7717
18724.000000	590232.948000	227339.735000	113.885000	11000	7724
18725.000000	590232.948000	227339.735000	113.885000	11000	7725
18730.000000	590232.948000	227339.735000	113.885000	11000	7730
18736.000000	590232.948000	227339.735000	113.885000	11000	7736
18744.000000	590232.948000	227339.735000	113.885000	11000	7744
18746.000000	590232.948000	227339.735000	113.885000	11000	7746
18753.000000	590232.948000	227339.735000	113.885000	11000	7753
18766.000000	590232.948000	227339.735000	113.885000	11000	7766
18775.000000	590232.948000	227339.735000	113.885000	11000	7775
18782.000000	590232.948000	227339.735000	113.885000	11000	7782
18795.000000	590232.948000	227339.735000	113.885000	11000	7795
18796.000000	590232.948000	227339.735000	113.885000	11000	7796
18797.000000	590232.948000	227339.735000	113.885000	11000	7797
18799.000000	590232.948000	227339.735000	113.885000	11000	7799
18804.000000	590232.948000	227339.735000	113.885000	11000	7804
18807.000000	590232.948000	227339.735000	113.885000	11000	7807
18817.000000	590232.948000	227339.735000	113.885000	11000	7817
18829.000000	590232.948000	227339.735000	113.885000	11000	7829
18840.000000	590232.948000	227339.735000	113.885000	11000	7840
18843.000000	590232.948000	227339.735000	113.885000	11000	7843
18847.000000	590232.948000	227339.735000	113.885000	11000	7847
18854.000000	590232.948000	227339.735000	113.885000	11000	7854
18857.000000	590232.948000	227339.735000	113.885000	11000	7857
18865.000000	590232.948000	227339.735000	113.885000	11000	7865
18881.000000	590232.948000	227339.735000	113.885000	11000	7881
18882.000000	590232.948000	227339.735000	113.885000	11000	7882
18884.000000	590232.948000	227339.735000	113.885000	11000	7884
18892.000000	590232.948000	227339.735000	113.885000	11000	7892
18902.000000	590232.948000	227339.735000	113.885000	11000	7902
18921.000000	590232.948000	227339.735000	113.885000	11000	7921
18926.000000	590232.948000	227339.735000	113.885000	11000	7926
18932.000000	590232.948000	227339.735000	113.885000	11000	7932
18941.000000	590232.948000	227339.735000	113.885000	11000	7941
18942.000000	590232.948000	227339.735000	113.885000	11000	7942
18946.000000	590232.948000	227339.735000	113.885000	11000	7946
18953.000000	590232.948000	227339.735000	113.885000	11000	7953
18955.000000	590232.948000	227339.735000	113.885000	11000	7955
18986.000000	590232.948000	227339.735000	113.885000	11000	7986
18990.000000	590232.948000	227339.735000	113.885000	11000	7990
19027.000000	590232.948000	227339.735000	113.885000	11000	8027
19037.000000	590232.948000	227339.735000	113.885000	11000	8037
19055.000000	590232.948000	227339.735000	113.885000	11000	8055
19074.000000	590232.948000	227339.735000	113.885000	11000	8074
19078.000000	590232.948000	227339.735000	113.885000	11000	8078
19080.000000	590232.948000	227339.735000	113.885000	11000	8080

CPM	Y	X	ELEV	AverageBkg	netCPM
19086.000000	590232.948000	227339.735000	113.885000	11000	8086
19101.000000	590232.948000	227339.735000	113.885000	11000	8101
19104.000000	590232.948000	227339.735000	113.885000	11000	8104
19113.000000	590232.948000	227339.735000	113.885000	11000	8113
19158.000000	590232.948000	227339.735000	113.885000	11000	8158
19160.000000	590232.948000	227339.735000	113.885000	11000	8160
19169.000000	590232.948000	227339.735000	113.885000	11000	8169
19170.000000	590232.948000	227339.735000	113.885000	11000	8170
19172.000000	590232.948000	227339.735000	113.885000	11000	8172
19174.000000	590232.948000	227339.735000	113.885000	11000	8174
19183.000000	590232.948000	227339.735000	113.885000	11000	8183
19189.000000	590232.948000	227339.735000	113.885000	11000	8189
19209.000000	590232.948000	227339.735000	113.885000	11000	8209
19214.000000	590232.948000	227339.735000	113.885000	11000	8214
19217.000000	590232.948000	227339.735000	113.885000	11000	8217
19223.000000	590232.948000	227339.735000	113.885000	11000	8223
19247.000000	590232.948000	227339.735000	113.885000	11000	8247
19292.000000	590232.948000	227339.735000	113.885000	11000	8292
19302.000000	590232.948000	227339.735000	113.885000	11000	8302
19328.000000	590232.948000	227339.735000	113.885000	11000	8328
19329.000000	590232.948000	227339.735000	113.885000	11000	8329
19337.000000	590232.948000	227339.735000	113.885000	11000	8337
19377.000000	590232.948000	227339.735000	113.885000	11000	8377
19613.000000	590232.948000	227339.735000	113.885000	11000	8613
19615.000000	590232.948000	227339.735000	113.885000	11000	8615
19932.000000	590232.948000	227339.735000	113.885000	11000	8932
20029.000000	590232.948000	227339.735000	113.885000	11000	9029
18455.000000	590232.949000	227339.893000	115.031000	11000	7455
18567.000000	590232.948000	227339.891000	115.026000	11000	7567
18800.000000	590232.951000	227339.877000	114.324000	11000	7800
18915.000000	590232.951000	227352.075000	113.836000	11000	7915
18603.000000	590232.952000	227339.404000	115.122000	11000	7603
17138.000000	590232.953000	227339.885000	114.177000	11000	6138
17880.000000	590232.953000	227339.916000	115.027000	11000	6880
10179.000000	590232.953000	227396.764000	111.406000	11000	-821
18104.000000	590232.955000	227339.847000	114.786000	11000	7104
19172.000000	590232.955000	227356.079000	114.853000	11000	8172
17676.000000	590232.958000	227339.862000	114.137000	11000	6676
17945.000000	590232.959000	227339.373000	115.175000	11000	6945
17698.000000	590232.959000	227339.886000	114.806000	11000	6698
12516.000000	590232.959000	227416.961000	114.128000	11000	1516
18607.000000	590232.962000	227456.093000	115.103000	11000	7607
17482.000000	590232.965000	227339.437000	115.208000	11000	6482
17803.000000	590232.965000	227339.865000	114.188000	11000	6803
15316.000000	590232.966000	227305.053000	116.650000	11000	4316
17340.000000	590232.967000	227339.854000	114.127000	11000	6340
18844.000000	590232.967000	227339.904000	115.011000	11000	7844
18007.000000	590232.970000	227339.885000	114.183000	11000	7007
17486.000000	590232.971000	227339.395000	115.096000	11000	6486
18123.000000	590232.975000	227339.363000	115.164000	11000	7123

CPM	Y	X	ELEV	AverageBkg	netCPM
17657.000000	590232.975000	227339.368000	114.978000	11000	6657
16026.000000	590232.976000	227302.996000	115.985000	11000	5026
16784.000000	590232.976000	227339.395000	115.146000	11000	5784
18285.000000	590232.977000	227339.917000	114.953000	11000	7285
16892.000000	590232.979000	227339.425000	115.177000	11000	5892
17145.000000	590232.979000	227339.868000	114.090000	11000	6145
17940.000000	590232.981000	227339.761000	113.966000	11000	6940
17723.000000	590232.982000	227339.417000	114.994000	11000	6723
15138.000000	590232.982000	227407.885000	114.496000	11000	4138
18393.000000	590232.983000	227339.845000	114.103000	11000	7393
16997.000000	590232.984000	227339.437000	115.060000	11000	5997
18514.000000	590232.985000	227339.731000	113.998000	11000	7514
16924.000000	590232.986000	227339.722000	114.037000	11000	5924
17958.000000	590232.986000	227339.762000	113.956000	11000	6958
18142.000000	590232.988000	227339.916000	114.835000	11000	7142
17452.000000	590232.989000	227339.883000	114.091000	11000	6452
15674.000000	590232.991000	227302.360000	118.056000	11000	4674
18246.000000	590232.992000	227339.384000	114.993000	11000	7246
17705.000000	590232.993000	227339.517000	115.118000	11000	6705
18672.000000	590232.994000	227339.848000	114.057000	11000	7672
17981.000000	590232.997000	227339.363000	115.043000	11000	6981
18453.000000	590232.997000	227339.836000	114.755000	11000	7453
18436.000000	590232.998000	227339.854000	114.094000	11000	7436
18324.000000	590233.001000	227339.374000	114.990000	11000	7324
19824.000000	590233.001000	227424.347000	116.200000	11000	8824
17624.000000	590233.003000	227339.535000	115.168000	11000	6624
18224.000000	590233.003000	227339.898000	114.128000	11000	7224
9244.000000	590233.006000	227392.259000	115.847000	11000	-1756
10200.000000	590233.006000	227409.360000	115.469000	11000	-800
18338.000000	590233.007000	227339.741000	113.970000	11000	7338
18741.000000	590233.007000	227339.753000	113.912000	11000	7741
18783.000000	590233.007000	227339.889000	114.162000	11000	7783
17909.000000	590233.008000	227339.924000	114.862000	11000	6909
17775.000000	590233.012000	227339.721000	114.019000	11000	6775
17972.000000	590233.013000	227339.434000	115.076000	11000	6972
18876.000000	590233.013000	227421.490000	116.224000	11000	7876
18529.000000	590233.014000	227355.292000	114.729000	11000	7529
17393.000000	590233.015000	227339.380000	115.044000	11000	6393
9119.000000	590233.015000	227394.953000	115.663000	11000	-1881
18718.000000	590233.017000	227339.571000	115.109000	11000	7718
18170.000000	590233.017000	227339.799000	113.927000	11000	7170
17513.000000	590233.019000	227339.806000	113.959000	11000	6513
9716.000000	590233.020000	227365.211000	115.152000	11000	-1284
17980.000000	590233.021000	227339.813000	113.980000	11000	6980
17539.000000	590233.022000	227339.390000	114.933000	11000	6539
18235.000000	590233.021000	227339.391000	114.935000	11000	7235
18329.000000	590233.022000	227339.776000	113.897000	11000	7329
20168.000000	590233.022000	227467.533000	115.253000	11000	9168
18059.000000	590233.024000	227339.858000	114.116000	11000	7059
18046.000000	590233.025000	227339.829000	113.982000	11000	7046

CPM	Y	X	ELEV	AverageBkg	netCPM
19093.000000	590233.027000	227339.375000	114.982000	11000	8093
18869.000000	590233.028000	227339.861000	114.118000	11000	7869
18160.000000	590233.029000	227339.899000	114.144000	11000	7160
18401.000000	590233.030000	227339.826000	114.545000	11000	7401
18493.000000	590233.032000	227339.833000	114.087000	11000	7493
17589.000000	590233.033000	227339.712000	113.957000	11000	6589
17814.000000	590233.034000	227339.542000	115.140000	11000	6814
18739.000000	590233.038000	227339.595000	114.974000	11000	7739
17771.000000	590233.041000	227339.716000	114.798000	11000	6771
18129.000000	590233.043000	227339.713000	113.987000	11000	7129
14813.000000	590233.044000	227477.767000	115.703000	11000	3813
17785.000000	590233.045000	227339.397000	114.921000	11000	6785
18013.000000	590233.045000	227339.827000	114.547000	11000	7013
18346.000000	590233.045000	227339.856000	114.623000	11000	7346
9436.000000	590233.045000	227397.654000	115.162000	11000	-1564
18699.000000	590233.047000	227339.393000	114.924000	11000	7699
17849.000000	590233.047000	227339.545000	115.049000	11000	6849
18989.000000	590233.047000	227339.579000	114.996000	11000	7989
17934.000000	590233.047000	227339.823000	113.986000	11000	6934
18311.000000	590233.050000	227339.804000	113.862000	11000	7311
18278.000000	590233.052000	227339.839000	114.557000	11000	7278
18179.000000	590233.055000	227339.853000	114.040000	11000	7179
17886.000000	590233.057000	227339.807000	113.793000	11000	6886
17949.000000	590233.060000	227339.859000	114.535000	11000	6949
16624.000000	590233.060000	227340.208000	115.555000	11000	5624
18765.000000	590233.062000	227339.600000	114.899000	11000	7765
17062.000000	590233.064000	227348.555000	114.283000	11000	6062
18428.000000	590233.066000	227339.587000	114.970000	11000	7428
18141.000000	590233.066000	227339.800000	113.809000	11000	7141
16180.000000	590233.079000	227303.020000	116.614000	11000	5180
17828.000000	590233.079000	227339.661000	113.976000	11000	6828
18138.000000	590233.081000	227339.699000	113.949000	11000	7138
14054.000000	590233.081000	227410.034000	114.405000	11000	3054
17853.000000	590233.085000	227339.713000	114.781000	11000	6853
18383.000000	590233.093000	227345.391000	113.620000	11000	7383
18381.000000	590233.095000	227339.631000	114.732000	11000	7381
19080.000000	590233.096000	227339.614000	114.802000	11000	8080
18138.000000	590233.098000	227339.826000	114.418000	11000	7138
19121.000000	590233.100000	227339.594000	114.830000	11000	8121
21261.000000	590233.100000	227474.125000	116.297000	11000	10261
15037.000000	590233.109000	227303.325000	116.055000	11000	4037
21346.000000	590233.109000	227452.534000	114.112000	11000	10346
17348.000000	590233.110000	227339.647000	113.821000	11000	6348
19021.000000	590233.111000	227339.671000	114.526000	11000	8021
17967.000000	590233.112000	227339.786000	114.270000	11000	6967
17371.000000	590233.113000	227339.659000	114.583000	11000	6371
18674.000000	590233.115000	227339.702000	114.640000	11000	7674
18673.000000	590233.117000	227339.718000	114.557000	11000	7673
17794.000000	590233.118000	227339.739000	114.532000	11000	6794
18298.000000	590233.122000	227339.716000	114.602000	11000	7298

CPM	Y	X	ELEV	AverageBkg	netCPM
18873.000000	590233.123000	227339.740000	114.521000	11000	7873
18031.000000	590233.134000	227339.641000	113.808000	11000	7031
18386.000000	590233.135000	227339.747000	114.080000	11000	7386
17984.000000	590233.136000	227339.662000	114.574000	11000	6984
18331.000000	590233.136000	227339.731000	114.515000	11000	7331
18092.000000	590233.137000	227339.795000	114.254000	11000	7092
19021.000000	590233.138000	227463.355000	115.203000	11000	8021
18068.000000	590233.143000	227339.746000	114.074000	11000	7068
19027.000000	590233.144000	227339.658000	114.553000	11000	8027
18293.000000	590233.146000	227339.715000	114.492000	11000	7293
17622.000000	590233.146000	227339.778000	114.230000	11000	6622
18152.000000	590233.147000	227339.814000	114.201000	11000	7152
15361.000000	590233.151000	227302.538000	117.679000	11000	4361
15540.000000	590233.154000	227302.699000	116.302000	11000	4540
18526.000000	590233.155000	227339.829000	114.282000	11000	7526
18767.000000	590233.156000	227339.727000	114.157000	11000	7767
18620.000000	590233.156000	227339.753000	114.463000	11000	7620
17355.000000	590233.157000	227339.643000	113.712000	11000	6355
16068.000000	590233.158000	227304.984000	116.079000	11000	5068
16775.000000	590233.159000	227339.618000	113.747000	11000	5775
18635.000000	590233.159000	227339.770000	114.359000	11000	7635
18871.000000	590233.160000	227339.784000	114.133000	11000	7871
19805.000000	590233.161000	227339.756000	114.125000	11000	8805
17754.000000	590233.162000	227339.770000	114.365000	11000	6754
18206.000000	590233.164000	227339.680000	114.480000	11000	7206
18298.000000	590233.165000	227339.651000	113.752000	11000	7298
14135.000000	590233.165000	227416.320000	112.529000	11000	3135
18560.000000	590233.167000	227339.703000	114.308000	11000	7560
17536.000000	590233.169000	227339.649000	113.785000	11000	6536
17835.000000	590233.171000	227339.723000	114.201000	11000	6835
18230.000000	590233.172000	227339.792000	114.183000	11000	7230
17795.000000	590233.172000	227339.813000	114.169000	11000	6795
17693.000000	590233.173000	227339.773000	114.298000	11000	6693
16143.000000	590233.174000	227303.657000	115.884000	11000	5143
17999.000000	590233.174000	227339.769000	114.024000	11000	6999
17098.000000	590233.177000	227339.617000	113.790000	11000	6098
18546.000000	590233.179000	227339.741000	113.994000	11000	7546
18253.000000	590233.180000	227339.795000	114.191000	11000	7253
17736.000000	590233.181000	227339.653000	113.637000	11000	6736
18575.000000	590233.182000	227339.640000	113.816000	11000	7575
17733.000000	590233.182000	227339.758000	114.118000	11000	6733
18281.000000	590233.185000	227339.753000	113.959000	11000	7281
20216.000000	590233.187000	227346.607000	114.862000	11000	9216
18157.000000	590233.189000	227339.783000	114.118000	11000	7157
18410.000000	590233.191000	227339.748000	113.628000	11000	7410
18408.000000	590233.192000	227339.803000	114.128000	11000	7408
18978.000000	590233.193000	227339.797000	114.176000	11000	7978
18310.000000	590233.194000	227339.676000	113.704000	11000	7310
18134.000000	590233.194000	227339.787000	114.172000	11000	7134
17525.000000	590233.196000	227482.401000	115.518000	11000	6525

CPM	Y	X	ELEV	AverageBkg	netCPM
15264.000000	590233.203000	227304.909000	116.610000	11000	4264
18635.000000	590233.203000	227339.726000	113.602000	11000	7635
18039.000000	590233.203000	227339.800000	114.230000	11000	7039
16455.000000	590233.204000	227303.235000	116.469000	11000	5455
18373.000000	590233.204000	227339.746000	113.893000	11000	7373
17758.000000	590233.205000	227339.769000	113.989000	11000	6758
17290.000000	590233.206000	227339.700000	114.154000	11000	6290
17167.000000	590233.206000	227339.707000	114.133000	11000	6167
18092.000000	590233.208000	227339.745000	113.600000	11000	7092
17234.000000	590233.209000	227339.762000	114.008000	11000	6234
18642.000000	590233.209000	227339.768000	114.146000	11000	7642
19007.000000	590233.213000	227339.778000	114.082000	11000	8007
18528.000000	590233.218000	227339.720000	114.021000	11000	7528
17450.000000	590233.218000	227339.731000	114.122000	11000	6450
17853.000000	590233.219000	227339.799000	114.039000	11000	6853
17868.000000	590233.218000	227339.800000	114.082000	11000	6868
18307.000000	590233.219000	227339.802000	114.142000	11000	7307
18158.000000	590233.220000	227339.776000	114.120000	11000	7158
18337.000000	590233.221000	227339.685000	113.579000	11000	7337
17741.000000	590233.222000	227339.818000	114.016000	11000	6741
17300.000000	590233.223000	227339.711000	113.571000	11000	6300
18899.000000	590233.224000	227339.763000	114.126000	11000	7899
18967.000000	590233.223000	227339.765000	113.929000	11000	7967
18246.000000	590233.225000	227339.766000	114.063000	11000	7246
17826.000000	590233.225000	227339.713000	113.596000	11000	6826
18135.000000	590233.227000	227339.712000	114.164000	11000	7135
18867.000000	590233.227000	227339.753000	113.970000	11000	7867
18728.000000	590233.229000	227339.704000	113.564000	11000	7728
18018.000000	590233.230000	227339.762000	113.778000	11000	7018
17725.000000	590233.231000	227339.804000	114.091000	11000	6725
17642.000000	590233.232000	227339.793000	114.036000	11000	6642
18295.000000	590233.233000	227339.788000	114.031000	11000	7295
17885.000000	590233.235000	227339.677000	113.572000	11000	6885
18465.000000	590233.237000	227339.699000	114.125000	11000	7465
18186.000000	590233.239000	227339.812000	114.086000	11000	7186
18563.000000	590233.241000	227339.704000	114.097000	11000	7563
15468.000000	590233.243000	227305.803000	116.151000	11000	4468
19605.000000	590233.243000	227339.801000	113.977000	11000	8605
12526.000000	590233.244000	227375.515000	114.283000	11000	1526
10281.000000	590233.244000	227408.524000	115.435000	11000	-719
18263.000000	590233.245000	227339.783000	114.028000	11000	7263
17724.000000	590233.246000	227339.733000	113.983000	11000	6724
17521.000000	590233.247000	227339.684000	113.528000	11000	6521
18387.000000	590233.247000	227339.797000	113.961000	11000	7387
18636.000000	590233.250000	227339.694000	113.348000	11000	7636
18430.000000	590233.250000	227339.731000	113.513000	11000	7430
18813.000000	590233.251000	227339.749000	113.795000	11000	7813
18401.000000	590233.258000	227339.745000	113.980000	11000	7401
17539.000000	590233.260000	227339.817000	114.050000	11000	6539
17604.000000	590233.261000	227339.685000	113.457000	11000	6604

CPM	Y	X	ELEV	AverageBkg	netCPM
18842.000000	590233.267000	227350.865000	115.128000	11000	7842
17860.000000	590233.269000	227339.744000	113.427000	11000	6860
11295.000000	590233.269000	227401.449000	114.259000	11000	295
17601.000000	590233.270000	227339.712000	113.437000	11000	6601
18496.000000	590233.270000	227349.786000	114.888000	11000	7496
17943.000000	590233.274000	227339.700000	113.383000	11000	6943
18892.000000	590233.274000	227339.727000	113.352000	11000	7892
16061.000000	590233.279000	227305.524000	116.498000	11000	5061
18000.000000	590233.281000	227339.694000	113.296000	11000	7000
15448.000000	590233.282000	227302.395000	117.504000	11000	4448
17610.000000	590233.288000	227339.763000	113.700000	11000	6610
21507.000000	590233.290000	227470.889000	115.839000	11000	10507
18330.000000	590233.294000	227339.696000	113.349000	11000	7330
16800.000000	590233.301000	227336.555000	114.898000	11000	5800
17523.000000	590233.301000	227339.758000	113.518000	11000	6523
18222.000000	590233.313000	227339.721000	113.308000	11000	7222
17078.000000	590233.316000	227339.766000	113.555000	11000	6078
10207.000000	590233.327000	227395.934000	111.246000	11000	-793
15023.000000	590233.327000	227483.930000	115.653000	11000	4023
17349.000000	590233.339000	227339.707000	113.330000	11000	6349
16466.000000	590233.342000	227336.614000	114.673000	11000	5466
18967.000000	590233.351000	227339.703000	113.270000	11000	7967
19776.000000	590233.352000	227355.013000	114.034000	11000	8776
16770.000000	590233.353000	227347.976000	114.650000	11000	5770
9484.000000	590233.368000	227391.506000	115.842000	11000	-1516
9330.000000	590233.381000	227396.866000	115.148000	11000	-1670
9124.000000	590233.390000	227394.159000	115.622000	11000	-1876
14040.000000	590233.392000	227393.909000	114.118000	11000	3040
11690.000000	590233.415000	227406.628000	114.698000	11000	690
19176.000000	590233.416000	227355.985000	114.567000	11000	8176
9482.000000	590233.431000	227387.728000	115.354000	11000	-1518
18878.000000	590233.434000	227339.361000	112.948000	11000	7878
16858.000000	590233.439000	227459.415000	114.785000	11000	5858
18525.000000	590233.461000	227340.230000	109.418000	11000	7525
15522.000000	590233.466000	227305.794000	116.492000	11000	4522
15808.000000	590233.471000	227304.936000	115.753000	11000	4808
18373.000000	590233.479000	227461.884000	115.076000	11000	7373
10342.000000	590233.480000	227407.694000	115.401000	11000	-658
17811.000000	590233.482000	227340.301000	109.333000	11000	6811
10348.000000	590233.493000	227415.582000	116.405000	11000	-652
15461.000000	590233.499000	227305.779000	116.177000	11000	4461
16440.000000	590233.501000	227420.567000	116.195000	11000	5440
18663.000000	590233.504000	227339.422000	114.158000	11000	7663
17885.000000	590233.504000	227340.361000	109.372000	11000	6885
17653.000000	590233.512000	227344.057000	114.808000	11000	6653
15234.000000	590233.516000	227303.228000	116.086000	11000	4234
11203.000000	590233.522000	227400.765000	114.307000	11000	203
15456.000000	590233.531000	227302.307000	117.204000	11000	4456
19714.000000	590233.534000	227466.346000	115.711000	11000	8714
15462.000000	590233.543000	227301.559000	116.980000	11000	4462

CPM	Y	X	ELEV	AverageBkg	netCPM
15293.000000	590233.550000	227304.670000	116.540000	11000	4293
18550.000000	590233.566000	227353.626000	114.907000	11000	7550
15798.000000	590233.577000	227302.145000	117.969000	11000	4798
9578.000000	590233.577000	227365.451000	115.140000	11000	-1422
18988.000000	590233.578000	227342.195000	115.043000	11000	7988
20434.000000	590233.588000	227424.158000	116.397000	11000	9434
17101.000000	590233.608000	227477.812000	116.422000	11000	6101
17280.000000	590233.618000	227340.712000	114.898000	11000	6280
19744.000000	590233.626000	227422.963000	115.403000	11000	8744
19508.000000	590233.628000	227353.215000	114.174000	11000	8508
19138.000000	590233.651000	227454.757000	114.762000	11000	8138
10302.000000	590233.669000	227395.127000	111.085000	11000	-698
20357.000000	590233.674000	227347.387000	114.473000	11000	9357
12715.000000	590233.678000	227419.128000	115.818000	11000	1715
15998.000000	590233.682000	227302.404000	116.211000	11000	4998
20917.000000	590233.682000	227469.464000	115.431000	11000	9917
19931.000000	590233.691000	227424.589000	116.244000	11000	8931
14704.000000	590233.696000	227481.216000	115.692000	11000	3704
19683.000000	590233.698000	227343.621000	114.556000	11000	8683
15665.000000	590233.699000	227359.241000	114.523000	11000	4665
10642.000000	590233.712000	227406.876000	115.368000	11000	-358
9457.000000	590233.717000	227390.708000	115.808000	11000	-1543
9278.000000	590233.719000	227396.089000	115.186000	11000	-1722
15640.000000	590233.724000	227302.730000	116.136000	11000	4640
21453.000000	590233.750000	227487.597000	115.547000	11000	10453
17624.000000	590233.759000	227473.075000	116.308000	11000	6624
15548.000000	590233.761000	227305.622000	116.200000	11000	4548
12120.000000	590233.764000	227381.057000	114.141000	11000	1120
9021.000000	590233.764000	227393.334000	115.600000	11000	-1979
17066.000000	590233.768000	227350.705000	114.518000	11000	6066
13181.000000	590233.778000	227390.887000	114.115000	11000	2181
19171.000000	590233.788000	227421.795000	116.200000	11000	8171
10980.000000	590233.798000	227399.995000	114.321000	11000	-20
12459.000000	590233.800000	227417.423000	114.172000	11000	1459
15852.000000	590233.801000	227304.757000	115.738000	11000	4852
15376.000000	590233.807000	227303.137000	116.175000	11000	4376
17497.000000	590233.818000	227346.938000	114.937000	11000	6497
13974.000000	590233.841000	227404.045000	114.587000	11000	2974
11531.000000	590233.846000	227374.293000	114.690000	11000	531
17434.000000	590233.854000	227351.505000	114.084000	11000	6434
13104.000000	590233.854000	227386.887000	114.157000	11000	2104
19282.000000	590233.862000	227347.044000	114.101000	11000	8282
16439.000000	590233.868000	227341.623000	115.247000	11000	5439
16272.000000	590233.922000	227302.923000	116.976000	11000	5272
15283.000000	590233.927000	227304.620000	116.275000	11000	4283
15368.000000	590233.929000	227302.240000	117.063000	11000	4368
15776.000000	590233.937000	227302.632000	116.186000	11000	4776
16188.000000	590233.943000	227338.745000	115.883000	11000	5188
10715.000000	590233.952000	227406.033000	115.334000	11000	-285
16675.000000	590233.967000	227334.544000	113.588000	11000	5675

CPM	Y	X	ELEV	AverageBkg	netCPM
21009.000000	590233.973000	227454.671000	114.774000	11000	10009
15417.000000	590233.976000	227301.353000	117.020000	11000	4417
19250.000000	590233.978000	227464.847000	115.362000	11000	8250
12112.000000	590234.005000	227392.563000	114.073000	11000	1112
19398.000000	590234.007000	227344.767000	114.830000	11000	8398
15705.000000	590234.017000	227302.562000	116.355000	11000	4705
14025.000000	590234.029000	227416.671000	112.552000	11000	3025
14973.000000	590234.036000	227412.064000	114.861000	11000	3973
9305.000000	590234.040000	227395.341000	115.365000	11000	-1695
9611.000000	590234.043000	227387.070000	115.370000	11000	-1389
9317.000000	590234.049000	227389.959000	115.773000	11000	-1683
10711.000000	590234.072000	227416.525000	116.688000	11000	-289
15596.000000	590234.074000	227305.576000	116.192000	11000	4596
21170.000000	590234.079000	227472.902000	116.078000	11000	10170
16669.000000	590234.102000	227338.923000	114.041000	11000	5669
18843.000000	590234.103000	227339.296000	114.485000	11000	7843
11451.000000	590234.118000	227362.308000	114.711000	11000	451
15630.000000	590234.123000	227301.827000	117.673000	11000	4630
16942.000000	590234.136000	227458.424000	114.903000	11000	5942
18309.000000	590234.153000	227476.416000	116.279000	11000	7309
9097.000000	590234.165000	227392.562000	115.579000	11000	-1903
17964.000000	590234.188000	227358.162000	114.153000	11000	6964
10027.000000	590234.200000	227394.247000	110.918000	11000	-973
16018.000000	590234.203000	227304.652000	115.763000	11000	5018
10454.000000	590234.205000	227405.224000	115.286000	11000	-546
15182.000000	590234.220000	227302.977000	116.119000	11000	4182
16218.000000	590234.225000	227302.617000	115.985000	11000	5218
9703.000000	590234.232000	227365.757000	115.136000	11000	-1297
17212.000000	590234.241000	227486.447000	115.961000	11000	6212
16199.000000	590234.253000	227303.079000	115.925000	11000	5199
20229.000000	590234.261000	227424.425000	116.399000	11000	9229
19121.000000	590234.291000	227352.660000	113.824000	11000	8121
12581.000000	590234.294000	227361.606000	113.908000	11000	1581
15346.000000	590234.298000	227304.506000	116.175000	11000	4346
15558.000000	590234.305000	227302.480000	116.313000	11000	4558
17096.000000	590234.307000	227476.704000	116.784000	11000	6096
15565.000000	590234.311000	227305.554000	115.921000	11000	4565
16570.000000	590234.315000	227342.699000	114.726000	11000	5570
19650.000000	590234.316000	227423.215000	115.411000	11000	8650
20508.000000	590234.321000	227356.717000	114.795000	11000	9508
17156.000000	590234.340000	227420.881000	116.155000	11000	6156
15735.000000	590234.344000	227335.578000	113.689000	11000	4735
19081.000000	590234.350000	227343.444000	114.671000	11000	8081
9120.000000	590234.363000	227389.190000	115.780000	11000	-1880
11801.000000	590234.384000	227379.961000	114.049000	11000	801
17599.000000	590234.402000	227348.460000	114.303000	11000	6599
18751.000000	590234.409000	227344.601000	114.797000	11000	7751
9082.000000	590234.416000	227394.550000	115.417000	11000	-1918
19780.000000	590234.423000	227424.825000	116.204000	11000	8780
12859.000000	590234.424000	227360.101000	114.929000	11000	1859

CPM	Y	X	ELEV	AverageBkg	netCPM
15300.000000	590234.427000	227302.243000	117.299000	11000	4300
13630.000000	590234.435000	227402.886000	114.224000	11000	2630
15188.000000	590234.441000	227302.825000	116.003000	11000	4188
10951.000000	590234.450000	227385.519000	114.210000	11000	-49
13007.000000	590234.463000	227389.834000	114.191000	11000	2007
10856.000000	590234.474000	227399.154000	114.673000	11000	-144
15786.000000	590234.478000	227353.345000	114.281000	11000	4786
18715.000000	590234.494000	227345.958000	113.526000	11000	7715
10256.000000	590234.501000	227404.374000	115.256000	11000	-744
18178.000000	590234.513000	227485.700000	115.244000	11000	7178
15377.000000	590234.529000	227301.194000	116.877000	11000	4377
9003.000000	590234.544000	227391.794000	115.542000	11000	-1997
16372.000000	590234.545000	227303.661000	116.431000	11000	5372
17659.000000	590234.545000	227337.899000	116.747000	11000	6659
19212.000000	590234.553000	227422.092000	116.200000	11000	8212
17986.000000	590234.553000	227457.042000	114.860000	11000	6986
12744.000000	590234.563000	227419.486000	115.828000	11000	1744
19224.000000	590234.567000	227351.426000	115.131000	11000	8224
15583.000000	590234.568000	227301.539000	117.740000	11000	4583
15933.000000	590234.598000	227304.645000	115.551000	11000	4933
23196.000000	590234.608000	227469.743000	115.360000	11000	12196
17245.000000	590234.616000	227345.324000	114.278000	11000	6245
9861.000000	590234.629000	227393.380000	110.715000	11000	-1139
15021.000000	590234.654000	227302.143000	117.567000	11000	4021
12680.000000	590234.657000	227417.895000	114.217000	11000	1680
10726.000000	590234.663000	227417.489000	116.977000	11000	-274
15535.000000	590234.693000	227302.009000	116.389000	11000	4535
18041.000000	590234.698000	227475.394000	116.453000	11000	7041
9171.000000	590234.703000	227388.370000	115.793000	11000	-1829
9485.000000	590234.706000	227365.994000	115.151000	11000	-1515
21622.000000	590234.718000	227453.275000	114.154000	11000	10622
15440.000000	590234.722000	227304.328000	115.597000	11000	4440
15528.000000	590234.732000	227408.584000	114.517000	11000	4528
9461.000000	590234.733000	227386.419000	115.371000	11000	-1539
16341.000000	590234.734000	227302.797000	117.290000	11000	5341
18660.000000	590234.741000	227346.032000	114.309000	11000	7660
18451.000000	590234.762000	227471.804000	116.291000	11000	7451
15683.000000	590234.765000	227305.487000	115.664000	11000	4683
14921.000000	590234.768000	227302.755000	115.850000	11000	3921
15716.000000	590234.777000	227347.541000	114.623000	11000	4716
19433.000000	590234.780000	227355.663000	114.024000	11000	8433
14328.000000	590234.781000	227305.144000	116.684000	11000	3328
19098.000000	590234.784000	227347.196000	114.807000	11000	8098
9014.000000	590234.790000	227393.794000	115.392000	11000	-1986
13962.000000	590234.792000	227305.005000	116.782000	11000	2962
10085.000000	590234.807000	227403.572000	115.233000	11000	-915
10627.000000	590234.813000	227398.440000	114.800000	11000	-373
20208.000000	590234.817000	227424.726000	116.430000	11000	9208
14165.000000	590234.825000	227410.790000	114.412000	11000	3165
14467.000000	590234.828000	227305.145000	116.745000	11000	3467

CPM	Y	X	ELEV	AverageBkg	netCPM
16087.000000	590234.840000	227304.453000	115.138000	11000	5087
17171.000000	590234.858000	227353.994000	113.970000	11000	6171
15354.000000	590234.859000	227301.049000	116.825000	11000	4354
14525.000000	590234.864000	227305.165000	116.867000	11000	3525
16178.000000	590234.869000	227337.587000	114.284000	11000	5178
19056.000000	590234.875000	227356.614000	114.546000	11000	8056
19017.000000	590234.884000	227479.944000	115.697000	11000	8017
15509.000000	590234.893000	227304.134000	115.512000	11000	4509
17467.000000	590234.904000	227456.860000	115.101000	11000	6467
15909.000000	590234.906000	227303.866000	114.626000	11000	4909
15806.000000	590234.907000	227304.318000	115.083000	11000	4806
19792.000000	590234.908000	227423.447000	115.405000	11000	8792
15578.000000	590234.911000	227302.340000	116.182000	11000	4578
14064.000000	590234.918000	227417.033000	112.575000	11000	3064
8862.000000	590234.939000	227391.008000	115.522000	11000	-2138
10965.000000	590234.941000	227417.868000	115.831000	11000	-35
15138.000000	590234.957000	227302.132000	117.249000	11000	4138
12598.000000	590234.969000	227376.681000	114.252000	11000	1598
18492.000000	590234.974000	227354.256000	114.897000	11000	7492
15406.000000	590234.983000	227304.015000	115.490000	11000	4406
21153.000000	590234.988000	227474.936000	116.305000	11000	10153
9873.000000	590234.998000	227392.623000	110.685000	11000	-1127
17010.000000	590235.003000	227478.398000	116.371000	11000	6010
21373.000000	590235.006000	227468.308000	115.250000	11000	10373
19501.000000	590235.017000	227344.094000	114.332000	11000	8501
15910.000000	590235.022000	227303.888000	114.859000	11000	4910
18001.000000	590235.033000	227343.335000	114.824000	11000	7001
9346.000000	590235.047000	227387.588000	115.788000	11000	-1654
17693.000000	590235.056000	227339.838000	114.459000	11000	6693
16468.000000	590235.083000	227305.335000	116.330000	11000	5468
15043.000000	590235.092000	227484.601000	115.614000	11000	4043
15674.000000	590235.096000	227301.347000	117.479000	11000	4674
16362.000000	590235.098000	227305.125000	116.429000	11000	5362
18319.000000	590235.099000	227483.219000	115.510000	11000	7319
10376.000000	590235.104000	227397.459000	114.549000	11000	-624
18311.000000	590235.118000	227353.858000	114.238000	11000	7311
14722.000000	590235.122000	227305.133000	116.928000	11000	3722
17968.000000	590235.132000	227352.393000	114.772000	11000	6968
16316.000000	590235.144000	227359.931000	114.445000	11000	5316
16888.000000	590235.146000	227350.285000	114.550000	11000	5888
14944.000000	590235.153000	227305.080000	116.845000	11000	3944
9962.000000	590235.154000	227402.742000	115.221000	11000	-1038
11861.000000	590235.157000	227407.335000	114.667000	11000	861
17492.000000	590235.166000	227421.219000	116.144000	11000	6492
15678.000000	590235.169000	227303.915000	115.155000	11000	4678
17225.000000	590235.176000	227349.547000	114.880000	11000	6225
8994.000000	590235.189000	227393.062000	115.367000	11000	-2006
15498.000000	590235.192000	227305.271000	115.419000	11000	4498
15665.000000	590235.205000	227303.863000	115.599000	11000	4665
16257.000000	590235.205000	227305.705000	116.356000	11000	5257

CPM	Y	X	ELEV	AverageBkg	netCPM
10219.000000	590235.214000	227396.739000	114.328000	11000	-781
19712.000000	590235.216000	227425.093000	116.213000	11000	8712
18386.000000	590235.228000	227464.170000	115.214000	11000	7386
22196.000000	590235.229000	227471.714000	115.811000	11000	11196
15011.000000	590235.232000	227302.471000	115.763000	11000	4011
14110.000000	590235.235000	227394.799000	114.074000	11000	3110
14675.000000	590235.257000	227478.622000	115.654000	11000	3675
9750.000000	590235.258000	227391.582000	110.962000	11000	-1250
15045.000000	590235.268000	227301.954000	116.633000	11000	4045
15553.000000	590235.278000	227301.134000	117.018000	11000	4553
9486.000000	590235.284000	227366.212000	115.150000	11000	-1514
15600.000000	590235.293000	227303.938000	115.404000	11000	4600
8775.000000	590235.303000	227390.246000	115.514000	11000	-2225
16306.000000	590235.316000	227306.303000	116.281000	11000	5306
18444.000000	590235.332000	227461.734000	115.027000	11000	7444
19101.000000	590235.341000	227422.388000	116.175000	11000	8101
19048.000000	590235.347000	227347.654000	114.136000	11000	8048
9831.000000	590235.355000	227391.902000	110.498000	11000	-1169
16711.000000	590235.368000	227336.878000	115.355000	11000	5711
9750.000000	590235.387000	227391.630000	110.651000	11000	-1250
19871.000000	590235.398000	227467.138000	115.709000	11000	8871
15519.000000	590235.402000	227302.325000	115.959000	11000	4519
9169.000000	590235.405000	227386.716000	115.745000	11000	-1831
15549.000000	590235.409000	227303.959000	115.637000	11000	4549
15017.000000	590235.410000	227305.136000	116.848000	11000	4017
9741.000000	590235.431000	227391.146000	111.068000	11000	-1259
16175.000000	590235.435000	227302.583000	115.931000	11000	5175
14893.000000	590235.437000	227301.722000	116.453000	11000	3893
12776.000000	590235.440000	227419.836000	115.799000	11000	1776
9721.000000	590235.460000	227391.684000	110.465000	11000	-1279
9417.000000	590235.461000	227385.792000	115.385000	11000	-1583
17263.000000	590235.464000	227340.984000	115.493000	11000	6263
9842.000000	590235.472000	227396.034000	113.118000	11000	-1158
15612.000000	590235.487000	227304.997000	115.344000	11000	4612
19672.000000	590235.491000	227423.660000	115.415000	11000	8672
9952.000000	590235.492000	227401.880000	115.204000	11000	-1048
12773.000000	590235.496000	227418.356000	114.262000	11000	1773
13564.000000	590235.511000	227304.347000	116.067000	11000	2564
16856.000000	590235.512000	227338.248000	116.115000	11000	5856
19627.000000	590235.531000	227344.699000	114.699000	11000	8627
15484.000000	590235.533000	227303.982000	115.886000	11000	4484
8890.000000	590235.542000	227392.341000	115.344000	11000	-2110
15052.000000	590235.543000	227301.630000	117.012000	11000	4052
20313.000000	590235.546000	227424.998000	116.444000	11000	9313
14934.000000	590235.551000	227302.237000	115.768000	11000	3934
15080.000000	590235.566000	227301.603000	116.588000	11000	4080
19470.000000	590235.569000	227488.355000	115.500000	11000	8470
17494.000000	590235.573000	227346.814000	114.548000	11000	6494
14418.000000	590235.581000	227482.027000	115.660000	11000	3418
16937.000000	590235.588000	227462.704000	115.041000	11000	5937

CPM	Y	X	ELEV	AverageBkg	netCPM
15794.000000	590235.590000	227301.327000	116.984000	11000	4794
19181.000000	590235.595000	227455.538000	114.782000	11000	8181
17411.000000	590235.596000	227346.318000	114.959000	11000	6411
18404.000000	590235.599000	227353.253000	113.830000	11000	7404
11619.000000	590235.614000	227375.487000	114.647000	11000	619
15175.000000	590235.615000	227301.753000	117.022000	11000	4175
16016.000000	590235.623000	227302.637000	117.053000	11000	5016
16313.000000	590235.629000	227301.997000	116.002000	11000	5313
19775.000000	590235.629000	227455.372000	114.794000	11000	8775
15683.000000	590235.630000	227304.868000	115.632000	11000	4683
18089.000000	590235.638000	227355.143000	114.664000	11000	7089
12418.000000	590235.642000	227381.971000	114.127000	11000	1418
20752.000000	590235.644000	227470.298000	115.437000	11000	9752
19338.000000	590235.645000	227342.875000	114.929000	11000	8338
15613.000000	590235.649000	227304.003000	116.120000	11000	4613
15597.000000	590235.656000	227301.129000	116.938000	11000	4597
17998.000000	590235.665000	227473.884000	116.339000	11000	6998
13311.000000	590235.684000	227387.910000	114.197000	11000	2311
8910.000000	590235.692000	227389.507000	115.486000	11000	-2090
16831.000000	590235.704000	227335.027000	113.621000	11000	5831
13965.000000	590235.705000	227404.862000	114.524000	11000	2965
18456.000000	590235.706000	227358.809000	114.083000	11000	7456
9318.000000	590235.708000	227385.895000	115.757000	11000	-1682
12385.000000	590235.709000	227391.885000	114.069000	11000	1385
15799.000000	590235.713000	227304.839000	116.277000	11000	4799
15839.000000	590235.717000	227300.954000	116.912000	11000	4839
15974.000000	590235.717000	227477.298000	116.734000	11000	4974
14993.000000	590235.751000	227305.175000	116.823000	11000	3993
15382.000000	590235.765000	227412.897000	114.807000	11000	4382
12190.000000	590235.768000	227363.036000	114.712000	11000	1190
13944.000000	590235.799000	227417.392000	112.599000	11000	2944
15427.000000	590235.800000	227301.853000	116.550000	11000	4427
19743.000000	590235.810000	227357.359000	114.741000	11000	8743
15591.000000	590235.819000	227301.847000	116.722000	11000	4591
9970.000000	590235.825000	227395.281000	113.105000	11000	-1030
18062.000000	590235.828000	227336.523000	114.746000	11000	7062
13048.000000	590235.829000	227393.441000	114.022000	11000	2048
18363.000000	590235.838000	227465.640000	115.368000	11000	7363
16183.000000	590235.839000	227303.785000	116.515000	11000	5183
17001.000000	590235.839000	227347.938000	114.314000	11000	6001
9524.000000	590235.839000	227390.313000	111.017000	11000	-1476
9482.000000	590235.853000	227366.435000	115.100000	11000	-1518
15379.000000	590235.858000	227302.256000	115.921000	11000	4379
18865.000000	590235.861000	227351.992000	115.176000	11000	7865
19089.000000	590235.862000	227346.471000	113.537000	11000	8089
9905.000000	590235.863000	227401.053000	115.190000	11000	-1095
18214.000000	590235.866000	227459.074000	114.933000	11000	7214
15349.000000	590235.867000	227301.796000	116.636000	11000	4349
16600.000000	590235.868000	227341.980000	114.809000	11000	5600
19371.000000	590235.871000	227345.427000	114.471000	11000	8371

CPM	Y	X	ELEV	AverageBkg	netCPM
17520.000000	590235.872000	227460.377000	114.792000	11000	6520
15030.000000	590235.895000	227302.325000	115.945000	11000	4030
15640.000000	590235.904000	227301.884000	116.822000	11000	4640
16297.000000	590235.909000	227352.996000	114.356000	11000	5297
15489.000000	590235.910000	227301.948000	116.729000	11000	4489
19076.000000	590235.915000	227339.117000	113.668000	11000	8076
8812.000000	590235.923000	227391.618000	115.340000	11000	-2188
15422.000000	590235.929000	227300.462000	116.813000	11000	4422
18821.000000	590235.934000	227477.158000	116.265000	11000	7821
13394.000000	590235.990000	227362.317000	113.916000	11000	2394
19724.000000	590235.997000	227425.345000	116.233000	11000	8724
17980.000000	590236.007000	227421.546000	116.106000	11000	6980
17359.000000	590236.010000	227338.590000	114.992000	11000	6359
18604.000000	590236.016000	227346.583000	114.684000	11000	7604
15162.000000	590236.020000	227305.141000	116.620000	11000	4162
15619.000000	590236.021000	227303.731000	116.063000	11000	4619
9417.000000	590236.030000	227385.108000	115.761000	11000	-1583
15837.000000	590236.039000	227304.919000	116.093000	11000	4837
11274.000000	590236.042000	227418.211000	115.657000	11000	274
15739.000000	590236.048000	227343.959000	114.780000	11000	4739
15792.000000	590236.062000	227303.757000	116.075000	11000	4792
16797.000000	590236.078000	227487.215000	115.919000	11000	5797
15640.000000	590236.080000	227300.305000	117.736000	11000	4640
19751.000000	590236.083000	227423.907000	115.403000	11000	8751
15880.000000	590236.085000	227300.841000	116.751000	11000	4880
9029.000000	590236.085000	227388.749000	115.505000	11000	-1971
9300.000000	590236.103000	227385.156000	115.431000	11000	-1700
18946.000000	590236.110000	227422.698000	116.157000	11000	7946
15753.000000	590236.130000	227300.823000	116.599000	11000	4753
20397.000000	590236.133000	227473.740000	116.122000	11000	9397
14622.000000	590236.143000	227360.805000	114.935000	11000	3622
15524.000000	590236.153000	227300.351000	117.491000	11000	4524
20340.000000	590236.206000	227425.266000	116.453000	11000	9340
15455.000000	590236.227000	227300.397000	117.245000	11000	4455
13133.000000	590236.230000	227303.689000	115.352000	11000	2133
19024.000000	590236.230000	227486.380000	115.257000	11000	8024
15318.000000	590236.236000	227305.006000	116.811000	11000	4318
15622.000000	590236.247000	227301.832000	117.012000	11000	4622
18837.000000	590236.247000	227356.333000	114.080000	11000	7837
15690.000000	590236.250000	227300.706000	116.500000	11000	4690
12198.000000	590236.260000	227380.867000	114.043000	11000	1198
15109.000000	590236.262000	227302.209000	115.967000	11000	4109
9470.000000	590236.278000	227389.450000	110.979000	11000	-1530
11981.000000	590236.285000	227386.530000	114.264000	11000	981
9514.000000	590236.294000	227384.353000	115.735000	11000	-1486
9934.000000	590236.295000	227400.197000	115.184000	11000	-1066
14203.000000	590236.296000	227403.698000	114.192000	11000	3203
17438.000000	590236.301000	227457.700000	114.867000	11000	6438
15411.000000	590236.305000	227300.446000	116.984000	11000	4411
15632.000000	590236.314000	227300.297000	117.561000	11000	4632

CPM	Y	X	ELEV	AverageBkg	netCPM
8852.000000	590236.315000	227390.885000	115.336000	11000	-2148
18212.000000	590236.320000	227347.164000	114.402000	11000	7212
15260.000000	590236.350000	227301.998000	115.632000	11000	4260
19915.000000	590236.350000	227344.336000	114.821000	11000	8915
9866.000000	590236.355000	227394.487000	114.386000	11000	-1134
18848.000000	590236.360000	227347.881000	114.790000	11000	7848
21915.000000	590236.364000	227453.969000	114.176000	11000	10915
19551.000000	590236.366000	227357.321000	114.561000	11000	8551
15429.000000	590236.367000	227300.476000	116.675000	11000	4429
13079.000000	590236.370000	227420.187000	115.770000	11000	2079
15581.000000	590236.371000	227303.436000	115.991000	11000	4581
16973.000000	590236.373000	227478.976000	116.379000	11000	5973
13227.000000	590236.394000	227390.827000	114.150000	11000	2227
9382.000000	590236.401000	227366.701000	115.105000	11000	-1618
15645.000000	590236.416000	227304.531000	115.899000	11000	4645
18288.000000	590236.430000	227354.921000	114.922000	11000	7288
16181.000000	590236.431000	227334.675000	115.341000	11000	5181
16860.000000	590236.459000	227337.112000	114.085000	11000	5860
8918.000000	590236.459000	227387.981000	115.497000	11000	-2082
16317.000000	590236.463000	227302.178000	117.443000	11000	5317
15272.000000	590236.465000	227409.325000	114.425000	11000	4272
17228.000000	590236.472000	227476.122000	116.436000	11000	6228
17012.000000	590236.477000	227346.863000	114.678000	11000	6012
12836.000000	590236.496000	227418.811000	114.101000	11000	1836
17699.000000	590236.511000	227342.653000	114.811000	11000	6699
16296.000000	590236.514000	227349.763000	114.580000	11000	5296
15632.000000	590236.524000	227303.386000	116.054000	11000	4632
18167.000000	590236.531000	227344.652000	114.290000	11000	7167
13714.000000	590236.545000	227411.619000	114.378000	11000	2714
17887.000000	590236.548000	227348.658000	114.627000	11000	6887
15952.000000	590236.604000	227360.582000	114.449000	11000	4952
23560.000000	590236.607000	227470.515000	115.395000	11000	12560
9607.000000	590236.613000	227383.631000	115.723000	11000	-1393
15653.000000	590236.631000	227301.621000	117.044000	11000	4653
19669.000000	590236.637000	227354.557000	114.336000	11000	8669
15413.000000	590236.648000	227300.523000	116.588000	11000	4413
15598.000000	590236.657000	227303.455000	116.055000	11000	4598
11948.000000	590236.662000	227377.935000	114.201000	11000	948
13904.000000	590236.665000	227417.745000	112.622000	11000	2904
15347.000000	590236.676000	227304.930000	116.834000	11000	4347
15713.000000	590236.686000	227303.137000	116.250000	11000	4713
15088.000000	590236.708000	227302.071000	115.651000	11000	4088
15671.000000	590236.711000	227304.210000	115.754000	11000	4671
9986.000000	590236.712000	227399.370000	115.181000	11000	-1014
19121.000000	590236.716000	227348.221000	114.029000	11000	8121
8841.000000	590236.720000	227390.190000	115.350000	11000	-2159
19911.000000	590236.721000	227424.179000	115.409000	11000	8911
16368.000000	590236.732000	227301.787000	116.045000	11000	5368
17020.000000	590236.736000	227350.460000	114.139000	11000	6020
15234.000000	590236.742000	227304.850000	117.097000	11000	4234

CPM	Y	X	ELEV	AverageBkg	netCPM
18465.000000	590236.747000	227339.460000	115.175000	11000	7465
19626.000000	590236.767000	227425.614000	116.257000	11000	8626
9362.000000	590236.768000	227388.567000	110.978000	11000	-1638
15318.000000	590236.790000	227301.819000	115.483000	11000	4318
14527.000000	590236.803000	227485.273000	115.632000	11000	3527
18977.000000	590236.809000	227345.658000	113.969000	11000	7977
15202.000000	590236.817000	227304.759000	117.392000	11000	4202
17494.000000	590236.817000	227457.660000	115.185000	11000	6494
9400.000000	590236.818000	227384.560000	115.377000	11000	-1600
17786.000000	590236.833000	227472.670000	116.309000	11000	6786
18208.000000	590236.837000	227421.895000	116.122000	11000	7208
16336.000000	590236.857000	227353.351000	114.027000	11000	5336
19158.000000	590236.857000	227422.977000	116.185000	11000	8158
18317.000000	590236.868000	227348.950000	114.910000	11000	7317
15275.000000	590236.875000	227304.689000	117.622000	11000	4275
9575.000000	590236.893000	227382.850000	115.703000	11000	-1425
12735.000000	590236.894000	227408.077000	114.560000	11000	1735
21019.000000	590236.895000	227475.794000	116.014000	11000	10019
9760.000000	590236.898000	227393.734000	114.442000	11000	-1240
20320.000000	590236.900000	227425.525000	116.434000	11000	9320
12152.000000	590236.904000	227303.072000	114.681000	11000	1152
8880.000000	590236.929000	227387.138000	115.479000	11000	-2120
15288.000000	590236.937000	227304.613000	117.868000	11000	4288
18738.000000	590236.948000	227348.972000	114.278000	11000	7738
15556.000000	590236.957000	227301.606000	116.897000	11000	4556
15469.000000	590236.979000	227303.152000	115.987000	11000	4469
18930.000000	590236.991000	227353.904000	113.887000	11000	7930
9294.000000	590236.994000	227366.947000	115.010000	11000	-1706
15124.000000	590236.998000	227303.308000	115.936000	11000	4124
15617.000000	590237.002000	227301.280000	117.144000	11000	4617
21508.000000	590237.015000	227469.071000	115.243000	11000	10508
15525.000000	590237.028000	227300.230000	116.782000	11000	4525
14095.000000	590237.041000	227395.674000	114.032000	11000	3095
18476.000000	590237.045000	227480.841000	115.638000	11000	7476
17730.000000	590237.047000	227340.308000	115.369000	11000	6730
16789.000000	590237.065000	227336.711000	116.190000	11000	5789
15359.000000	590237.074000	227477.863000	116.740000	11000	4359
18739.000000	590237.085000	227344.434000	114.698000	11000	7739
10130.000000	590237.085000	227398.602000	115.177000	11000	-870
11563.000000	590237.092000	227418.597000	115.504000	11000	563
16459.000000	590237.094000	227334.491000	113.214000	11000	5459
18178.000000	590237.100000	227484.080000	115.510000	11000	7178
19074.000000	590237.104000	227359.431000	114.085000	11000	8074
8757.000000	590237.110000	227389.461000	115.351000	11000	-2243
15098.000000	590237.137000	227303.245000	115.777000	11000	4098
9636.000000	590237.149000	227387.675000	110.825000	11000	-1364
20338.000000	590237.159000	227357.953000	114.714000	11000	9338
9634.000000	590237.165000	227382.109000	115.675000	11000	-1366
15503.000000	590237.190000	227301.503000	115.468000	11000	4503
15138.000000	590237.190000	227301.932000	115.290000	11000	4138

CPM	Y	X	ELEV	AverageBkg	netCPM
19560.000000	590237.191000	227347.029000	113.422000	11000	8560
15453.000000	590237.196000	227303.866000	115.533000	11000	4453
22470.000000	590237.199000	227472.502000	115.852000	11000	11470
16110.000000	590237.207000	227303.147000	116.602000	11000	5110
15865.000000	590237.225000	227301.696000	116.833000	11000	4865
18530.000000	590237.256000	227352.635000	115.169000	11000	7530
20970.000000	590237.261000	227467.909000	115.697000	11000	9970
15078.000000	590237.264000	227301.723000	116.076000	11000	4078
13355.000000	590237.282000	227420.509000	115.714000	11000	2355
18253.000000	590237.291000	227465.015000	115.180000	11000	7253
20053.000000	590237.294000	227424.400000	115.442000	11000	9053
15293.000000	590237.307000	227301.604000	115.824000	11000	4293
20693.000000	590237.326000	227456.079000	114.756000	11000	9693
12165.000000	590237.329000	227376.737000	114.626000	11000	1165
15165.000000	590237.338000	227303.289000	116.007000	11000	4165
9817.000000	590237.342000	227392.946000	114.266000	11000	-1183
8898.000000	590237.354000	227386.349000	115.470000	11000	-2102
15518.000000	590237.356000	227301.579000	116.345000	11000	4518
15769.000000	590237.363000	227302.921000	116.042000	11000	4769
12855.000000	590237.367000	227419.162000	113.818000	11000	1855
15487.000000	590237.388000	227303.853000	115.366000	11000	4487
10221.000000	590237.388000	227397.820000	115.206000	11000	-779
20912.000000	590237.393000	227489.118000	115.471000	11000	9912
16747.000000	590237.394000	227341.395000	114.877000	11000	5747
9487.000000	590237.404000	227386.915000	110.673000	11000	-1513
15453.000000	590237.421000	227300.402000	116.435000	11000	4453
17844.000000	590237.436000	227345.667000	114.976000	11000	6844
14332.000000	590237.444000	227479.538000	115.604000	11000	3332
9753.000000	590237.451000	227381.361000	115.665000	11000	-1247
17031.000000	590237.453000	227337.426000	114.355000	11000	6031
9691.000000	590237.454000	227392.269000	112.993000	11000	-1309
9538.000000	590237.460000	227383.963000	115.340000	11000	-1462
19693.000000	590237.463000	227425.887000	116.204000	11000	8693
19511.000000	590237.469000	227351.557000	114.857000	11000	8511
16915.000000	590237.477000	227347.353000	114.344000	11000	5915
16196.000000	590237.479000	227301.866000	115.841000	11000	5196
18486.000000	590237.483000	227346.720000	114.652000	11000	7486
15250.000000	590237.496000	227304.443000	117.734000	11000	4250
8797.000000	590237.504000	227388.665000	115.376000	11000	-2203
11959.000000	590237.512000	227363.857000	114.698000	11000	959
18990.000000	590237.514000	227456.335000	114.839000	11000	7990
15420.000000	590237.518000	227301.322000	115.423000	11000	4420
15600.000000	590237.524000	227300.066000	116.470000	11000	4600
14459.000000	590237.530000	227413.634000	114.695000	11000	3459
18471.000000	590237.540000	227352.405000	114.431000	11000	7471
13969.000000	590237.549000	227418.105000	112.646000	11000	2969
9187.000000	590237.557000	227367.138000	114.982000	11000	-1813
14192.000000	590237.560000	227482.866000	115.656000	11000	3192
20165.000000	590237.577000	227425.810000	116.424000	11000	9165
17674.000000	590237.581000	227346.185000	114.896000	11000	6674

CPM	Y	X	ELEV	AverageBkg	netCPM
14013.000000	590237.583000	227392.831000	114.009000	11000	3013
21348.000000	590237.588000	227471.086000	115.466000	11000	10348
17417.000000	590237.590000	227474.742000	116.076000	11000	6417
13831.000000	590237.597000	227388.828000	114.149000	11000	2831
13497.000000	590237.605000	227405.663000	114.479000	11000	2497
15554.000000	590237.613000	227303.726000	115.177000	11000	4554
13220.000000	590237.626000	227394.311000	113.970000	11000	2220
17639.000000	590237.631000	227459.750000	114.962000	11000	6639
12436.000000	590237.634000	227382.920000	114.105000	11000	1436
19369.000000	590237.634000	227423.313000	116.175000	11000	8369
16278.000000	590237.639000	227463.552000	115.021000	11000	5278
15288.000000	590237.641000	227303.209000	116.124000	11000	4288
16264.000000	590237.641000	227343.318000	114.728000	11000	5264
15298.000000	590237.662000	227304.393000	117.597000	11000	4298
18915.000000	590237.664000	227350.568000	114.637000	11000	7915
15694.000000	590237.674000	227300.784000	117.157000	11000	4694
19082.000000	590237.674000	227477.872000	116.280000	11000	8082
18664.000000	590237.681000	227422.234000	116.134000	11000	7664
15667.000000	590237.682000	227301.375000	117.399000	11000	4667
18045.000000	590237.687000	227356.996000	114.108000	11000	7045
18133.000000	590237.706000	227466.410000	115.351000	11000	7133
15194.000000	590237.741000	227302.896000	116.220000	11000	4194
13111.000000	590237.746000	227363.090000	113.915000	11000	2111
18634.000000	590237.755000	227462.720000	115.000000	11000	7634
16608.000000	590237.760000	227338.165000	115.367000	11000	5608
9913.000000	590237.763000	227380.597000	115.649000	11000	-1087
17771.000000	590237.763000	227479.512000	116.347000	11000	6771
10103.000000	590237.765000	227397.135000	115.189000	11000	-897
15694.000000	590237.786000	227301.111000	117.354000	11000	4694
15617.000000	590237.807000	227301.758000	116.471000	11000	4617
8733.000000	590237.809000	227385.529000	115.450000	11000	-2267
17424.000000	590237.830000	227354.390000	114.767000	11000	6424
14948.000000	590237.832000	227361.513000	114.930000	11000	3948
9705.000000	590237.849000	227391.447000	114.086000	11000	-1295
18682.000000	590237.850000	227357.989000	114.563000	11000	7682
19178.000000	590237.856000	227348.647000	114.705000	11000	8178
15299.000000	590237.885000	227300.402000	116.596000	11000	4299
20270.000000	590237.890000	227424.649000	115.454000	11000	9270
8553.000000	590237.891000	227387.894000	115.329000	11000	-2447
16182.000000	590237.907000	227349.244000	114.669000	11000	5182
17966.000000	590237.909000	227487.980000	115.859000	11000	6966
15600.000000	590237.922000	227302.515000	116.280000	11000	4600
19398.000000	590237.927000	227355.620000	114.960000	11000	8398
15743.000000	590237.932000	227302.813000	115.934000	11000	4743
15428.000000	590237.933000	227302.359000	116.172000	11000	4428
19887.000000	590237.943000	227487.045000	115.116000	11000	8887
9537.000000	590237.963000	227386.281000	110.912000	11000	-1463
15281.000000	590237.976000	227302.495000	116.157000	11000	4281
17454.000000	590237.984000	227342.004000	114.766000	11000	6454
15565.000000	590238.010000	227302.506000	116.027000	11000	4565

CPM	Y	X	ELEV	AverageBkg	netCPM
15585.000000	590238.012000	227303.747000	114.930000	11000	4585
17494.000000	590238.026000	227334.494000	115.444000	11000	6494
15724.000000	590238.035000	227300.847000	117.400000	11000	4724
17704.000000	590238.037000	227347.802000	114.821000	11000	6704
18367.000000	590238.037000	227361.198000	114.448000	11000	7367
15255.000000	590238.047000	227304.354000	117.347000	11000	4255
9398.000000	590238.050000	227367.405000	115.011000	11000	-1602
16441.000000	590238.052000	227301.557000	117.428000	11000	5441
15484.000000	590238.059000	227300.455000	116.338000	11000	4484
21449.000000	590238.059000	227454.677000	114.122000	11000	10449
17384.000000	590238.066000	227349.985000	114.196000	11000	6384
17100.000000	590238.073000	227458.375000	114.896000	11000	6100
19295.000000	590238.086000	227350.657000	114.307000	11000	8295
15684.000000	590238.098000	227301.751000	116.466000	11000	4684
15153.000000	590238.107000	227410.005000	114.401000	11000	4153
9984.000000	590238.122000	227379.837000	115.639000	11000	-1016
10071.000000	590238.123000	227396.372000	115.174000	11000	-929
15675.000000	590238.129000	227302.631000	116.145000	11000	4675
11598.000000	590238.130000	227418.978000	115.352000	11000	598
11378.000000	590238.157000	227301.717000	115.065000	11000	378
9505.000000	590238.162000	227383.503000	115.384000	11000	-1495
12827.000000	590238.171000	227387.436000	114.187000	11000	1827
17215.000000	590238.182000	227338.931000	114.928000	11000	6215
10013.000000	590238.196000	227418.017000	116.176000	11000	-987
13297.000000	590238.205000	227404.509000	114.133000	11000	2297
12749.000000	590238.209000	227419.568000	113.943000	11000	1749
13259.000000	590238.211000	227420.836000	115.680000	11000	2259
15148.000000	590238.215000	227301.197000	115.252000	11000	4148
17111.000000	590238.219000	227476.839000	116.478000	11000	6111
20150.000000	590238.222000	227426.096000	116.420000	11000	9150
20696.000000	590238.225000	227474.670000	116.138000	11000	9696
17441.000000	590238.228000	227346.241000	114.624000	11000	6441
12684.000000	590238.234000	227391.754000	114.100000	11000	1684
16402.000000	590238.239000	227301.533000	116.100000	11000	5402
19409.000000	590238.241000	227348.851000	113.979000	11000	8409
18831.000000	590238.251000	227345.780000	113.917000	11000	7831
12225.000000	590238.254000	227381.823000	114.026000	11000	1225
8747.000000	590238.254000	227384.732000	115.422000	11000	-2253
19608.000000	590238.255000	227426.110000	116.210000	11000	8608
15561.000000	590238.261000	227303.733000	115.319000	11000	4561
15448.000000	590238.270000	227303.900000	114.749000	11000	4448
9730.000000	590238.279000	227390.680000	114.248000	11000	-1270
16724.000000	590238.283000	227336.789000	114.765000	11000	5724
15421.000000	590238.284000	227304.198000	117.424000	11000	4421
18622.000000	590238.285000	227355.315000	114.376000	11000	7622
15219.000000	590238.293000	227300.371000	116.764000	11000	4219
14410.000000	590238.301000	227412.349000	114.262000	11000	3410
17315.000000	590238.302000	227461.370000	114.766000	11000	6315
8704.000000	590238.319000	227387.077000	115.302000	11000	-2296
15540.000000	590238.336000	227303.989000	115.047000	11000	4540

CPM	Y	X	ELEV	AverageBkg	netCPM
15457.000000	590238.361000	227302.601000	115.963000	11000	4457
19627.000000	590238.372000	227423.630000	116.133000	11000	8627
18594.000000	590238.383000	227339.088000	113.473000	11000	7594
15715.000000	590238.396000	227301.588000	116.375000	11000	4715
10063.000000	590238.400000	227416.237000	116.271000	11000	-937
14045.000000	590238.419000	227418.459000	112.669000	11000	3045
18832.000000	590238.426000	227354.621000	113.929000	11000	7832
16916.000000	590238.435000	227344.004000	114.299000	11000	5916
15817.000000	590238.455000	227300.859000	117.206000	11000	4817
15328.000000	590238.458000	227478.405000	116.678000	11000	4328
20758.000000	590238.460000	227344.555000	114.158000	11000	9758
9283.000000	590238.461000	227367.525000	114.981000	11000	-1717
20233.000000	590238.464000	227424.890000	115.430000	11000	9233
9703.000000	590238.473000	227379.050000	115.613000	11000	-1297
17639.000000	590238.481000	227336.255000	116.015000	11000	6639
10148.000000	590238.502000	227395.676000	115.155000	11000	-852
14369.000000	590238.502000	227485.977000	115.632000	11000	3369
15421.000000	590238.514000	227304.330000	117.223000	11000	4421
11967.000000	590238.519000	227379.072000	114.172000	11000	967
12421.000000	590238.521000	227408.756000	114.515000	11000	1421
19525.000000	590238.535000	227360.131000	114.063000	11000	8525
18791.000000	590238.538000	227348.339000	114.896000	11000	7791
18794.000000	590238.547000	227422.567000	116.167000	11000	7794
15033.000000	590238.563000	227300.469000	117.115000	11000	4033
9596.000000	590238.568000	227385.680000	111.204000	11000	-1404
18238.000000	590238.571000	227358.621000	114.699000	11000	7238
23385.000000	590238.580000	227471.279000	115.388000	11000	12385
16689.000000	590238.593000	227337.391000	115.737000	11000	5689
15526.000000	590238.602000	227302.709000	116.216000	11000	4526
18264.000000	590238.631000	227347.662000	113.442000	11000	7264
8843.000000	590238.652000	227383.957000	115.384000	11000	-2157
19513.000000	590238.655000	227353.310000	115.181000	11000	8513
15608.000000	590238.689000	227301.438000	115.967000	11000	4608
8536.000000	590238.702000	227386.351000	115.283000	11000	-2464
15382.000000	590238.704000	227304.333000	117.104000	11000	4382
16906.000000	590238.712000	227340.652000	114.671000	11000	5906
17157.000000	590238.715000	227339.742000	115.330000	11000	6157
15527.000000	590238.742000	227304.010000	115.722000	11000	4527
16910.000000	590238.779000	227458.452000	115.172000	11000	5910
17112.000000	590238.780000	227333.525000	113.506000	11000	6112
17101.000000	590238.788000	227352.700000	114.060000	11000	6101
14120.000000	590238.804000	227396.521000	113.968000	11000	3120
16170.000000	590238.807000	227302.513000	116.667000	11000	5170
19695.000000	590238.811000	227476.643000	115.962000	11000	8695
9330.000000	590238.827000	227378.329000	115.568000	11000	-1670
15666.000000	590238.831000	227301.483000	115.823000	11000	4666
15367.000000	590238.832000	227303.653000	116.078000	11000	4367
15283.000000	590238.842000	227300.611000	116.228000	11000	4283
15718.000000	590238.849000	227301.540000	115.887000	11000	4718
19047.000000	590238.854000	227351.048000	114.896000	11000	8047

CPM	Y	X	ELEV	AverageBkg	netCPM
15368.000000	590238.865000	227301.457000	116.157000	11000	4368
9967.000000	590238.867000	227394.997000	115.174000	11000	-1033
10426.000000	590238.881000	227419.438000	116.132000	11000	-574
20121.000000	590238.887000	227426.355000	116.410000	11000	9121
14932.000000	590238.901000	227301.047000	115.108000	11000	3932
16909.000000	590238.901000	227349.265000	114.570000	11000	5909
9585.000000	590238.903000	227389.875000	114.749000	11000	-1415
9674.000000	590238.904000	227382.994000	115.367000	11000	-1326
15319.000000	590238.919000	227302.671000	116.169000	11000	4319
9506.000000	590238.920000	227385.097000	111.289000	11000	-1494
18034.000000	590238.925000	227473.595000	116.312000	11000	7034
15367.000000	590238.928000	227304.060000	117.186000	11000	4367
19991.000000	590239.003000	227469.846000	115.240000	11000	8991
20368.000000	590239.006000	227456.772000	114.748000	11000	9368
15174.000000	590239.009000	227302.800000	116.012000	11000	4174
17211.000000	590239.015000	227484.859000	115.481000	11000	6211
10150.000000	590239.049000	227414.791000	116.217000	11000	-850
15828.000000	590239.056000	227300.971000	116.841000	11000	4828
12788.000000	590239.058000	227419.929000	113.904000	11000	1788
14870.000000	590239.067000	227303.596000	116.874000	11000	3870
9060.000000	590239.079000	227383.247000	115.357000	11000	-1940
19778.000000	590239.096000	227426.447000	116.145000	11000	8778
15271.000000	590239.105000	227303.878000	117.048000	11000	4271
9513.000000	590239.106000	227384.705000	111.327000	11000	-1487
8556.000000	590239.120000	227385.540000	115.238000	11000	-2444
16077.000000	590239.129000	227346.752000	114.284000	11000	5077
15134.000000	590239.130000	227300.444000	116.331000	11000	4134
20905.000000	590239.131000	227468.687000	115.704000	11000	9905
11505.000000	590239.136000	227377.834000	114.539000	11000	505
9462.000000	590239.143000	227367.817000	114.962000	11000	-1538
15174.000000	590239.146000	227303.212000	115.953000	11000	4174
13197.000000	590239.148000	227421.185000	115.662000	11000	2197
9377.000000	590239.155000	227377.576000	115.536000	11000	-1623
20076.000000	590239.158000	227425.129000	115.414000	11000	9076
15111.000000	590239.167000	227303.591000	116.873000	11000	4111
18465.000000	590239.167000	227346.889000	114.683000	11000	7465
15532.000000	590239.169000	227302.666000	116.220000	11000	4532
17807.000000	590239.176000	227480.037000	116.331000	11000	6807
15801.000000	590239.182000	227334.778000	115.205000	11000	4801
16988.000000	590239.191000	227342.672000	114.725000	11000	5988
21508.000000	590239.191000	227473.330000	115.872000	11000	10508
11632.000000	590239.192000	227419.334000	115.251000	11000	632
18496.000000	590239.203000	227357.719000	114.093000	11000	7496
19700.000000	590239.203000	227423.944000	116.120000	11000	8700
15536.000000	590239.217000	227301.203000	117.484000	11000	4536
18904.000000	590239.219000	227352.194000	114.541000	11000	7904
9519.000000	590239.221000	227394.241000	115.192000	11000	-1481
10797.000000	590239.222000	227364.696000	114.596000	11000	-203
20742.000000	590239.224000	227489.894000	115.464000	11000	9742
14768.000000	590239.249000	227303.579000	116.608000	11000	3768

CPM	Y	X	ELEV	AverageBkg	netCPM
18651.000000	590239.262000	227349.476000	114.588000	11000	7651
16718.000000	590239.269000	227349.483000	114.172000	11000	5718
17975.000000	590239.287000	227351.807000	114.496000	11000	6975
9634.000000	590239.292000	227384.312000	111.365000	11000	-1366
17899.000000	590239.292000	227481.781000	115.510000	11000	6899
15423.000000	590239.300000	227414.354000	114.697000	11000	4423
15081.000000	590239.307000	227348.667000	114.597000	11000	4081
15015.000000	590239.312000	227300.631000	115.237000	11000	4015
15240.000000	590239.313000	227302.671000	115.926000	11000	4240
16125.000000	590239.316000	227301.335000	115.559000	11000	5125
15201.000000	590239.323000	227302.710000	115.612000	11000	4201
14133.000000	590239.325000	227418.828000	112.693000	11000	3133
17423.000000	590239.326000	227460.420000	114.932000	11000	6423
18311.000000	590239.327000	227465.884000	115.172000	11000	7311
14748.000000	590239.346000	227303.419000	116.499000	11000	3748
19052.000000	590239.357000	227345.027000	114.987000	11000	8052
15264.000000	590239.361000	227301.461000	115.991000	11000	4264
18618.000000	590239.375000	227422.937000	116.161000	11000	7618
13195.000000	590239.378000	227395.147000	113.911000	11000	2195
18651.000000	590239.381000	227356.284000	114.941000	11000	7651
9603.000000	590239.382000	227389.073000	114.862000	11000	-1397
14799.000000	590239.383000	227300.375000	116.950000	11000	3799
14781.000000	590239.410000	227303.170000	116.412000	11000	3781
15603.000000	590239.411000	227301.104000	116.928000	11000	4603
17286.000000	590239.413000	227337.741000	115.465000	11000	6286
18950.000000	590239.422000	227358.707000	114.542000	11000	7950
15425.000000	590239.426000	227302.661000	115.976000	11000	4425
12770.000000	590239.437000	227393.727000	113.991000	11000	1770
17702.000000	590239.449000	227341.378000	114.731000	11000	6702
9249.000000	590239.455000	227382.498000	115.344000	11000	-1751
14767.000000	590239.460000	227389.777000	114.103000	11000	3767
17720.000000	590239.466000	227478.603000	116.241000	11000	6720
13947.000000	590239.468000	227483.643000	115.643000	11000	2947
9640.000000	590239.473000	227383.929000	111.402000	11000	-1360
19711.000000	590239.483000	227457.120000	114.817000	11000	8711
14522.000000	590239.492000	227406.468000	114.406000	11000	3522
9210.000000	590239.504000	227376.844000	115.524000	11000	-1790
8571.000000	590239.510000	227384.731000	115.202000	11000	-2429
17441.000000	590239.514000	227475.587000	116.077000	11000	6441
12662.000000	590239.520000	227363.890000	113.902000	11000	1662
15539.000000	590239.543000	227302.380000	115.907000	11000	4539
9395.000000	590239.563000	227393.476000	115.156000	11000	-1605
18345.000000	590239.568000	227361.883000	114.433000	11000	7345
17198.000000	590239.571000	227467.192000	115.339000	11000	6198
15125.000000	590239.578000	227362.304000	114.925000	11000	4125
21156.000000	590239.585000	227471.906000	115.491000	11000	10156
20123.000000	590239.603000	227487.806000	115.376000	11000	9123
20196.000000	590239.608000	227426.639000	116.394000	11000	9196
9835.000000	590239.610000	227382.498000	115.334000	11000	-1165
15171.000000	590239.628000	227302.628000	115.350000	11000	4171

CPM	Y	X	ELEV	AverageBkg	netCPM
14953.000000	590239.630000	227302.569000	116.041000	11000	3953
18212.000000	590239.651000	227346.093000	113.904000	11000	7212
9797.000000	590239.662000	227383.529000	111.440000	11000	-1203
13024.000000	590239.681000	227383.831000	114.153000	11000	2024
15543.000000	590239.687000	227464.413000	115.047000	11000	4543
14977.000000	590239.696000	227300.588000	115.441000	11000	3977
14459.000000	590239.720000	227480.495000	115.538000	11000	3459
21359.000000	590239.725000	227455.361000	114.118000	11000	10359
10361.000000	590239.741000	227301.555000	115.598000	11000	-639
14517.000000	590239.744000	227303.067000	116.375000	11000	3517
18265.000000	590239.747000	227488.751000	115.815000	11000	7265
15821.000000	590239.750000	227300.886000	117.275000	11000	4821
9630.000000	590239.752000	227368.010000	114.937000	11000	-1370
16517.000000	590239.766000	227300.901000	116.149000	11000	5517
9810.000000	590239.769000	227388.286000	114.827000	11000	-1190
15401.000000	590239.774000	227301.003000	116.961000	11000	4401
15752.000000	590239.778000	227302.567000	115.991000	11000	4752
17979.000000	590239.779000	227338.467000	114.960000	11000	6979
17452.000000	590239.783000	227459.044000	114.860000	11000	6452
18173.000000	590239.785000	227353.723000	114.753000	11000	7173
15107.000000	590239.785000	227410.681000	114.369000	11000	4107
20125.000000	590239.787000	227425.360000	115.390000	11000	9125
16239.000000	590239.790000	227300.873000	117.401000	11000	5239
17457.000000	590239.797000	227345.685000	114.615000	11000	6457
18722.000000	590239.812000	227349.454000	113.957000	11000	7722
15266.000000	590239.814000	227300.133000	116.101000	11000	4266
18671.000000	590239.815000	227352.138000	114.242000	11000	7671
14839.000000	590239.822000	227301.312000	115.940000	11000	3839
10201.000000	590239.831000	227418.547000	115.909000	11000	-799
18827.000000	590239.835000	227355.223000	113.892000	11000	7827
9121.000000	590239.837000	227381.728000	115.332000	11000	-1879
14615.000000	590239.839000	227301.098000	116.110000	11000	3615
9166.000000	590239.840000	227376.105000	115.492000	11000	-1834
9829.000000	590239.841000	227383.151000	111.477000	11000	-1171
19743.000000	590239.842000	227426.771000	116.107000	11000	8743
15189.000000	590239.852000	227478.932000	116.643000	11000	4189
8959.000000	590239.871000	227392.696000	115.140000	11000	-2041
12948.000000	590239.895000	227420.253000	113.957000	11000	1948
18758.000000	590239.900000	227355.988000	114.309000	11000	7758
14546.000000	590239.908000	227300.585000	115.853000	11000	3546
8702.000000	590239.917000	227384.000000	115.208000	11000	-2298
14947.000000	590239.933000	227300.681000	115.390000	11000	3947
18416.000000	590239.955000	227335.896000	116.190000	11000	7416
16379.000000	590239.982000	227333.733000	113.290000	11000	5379
19911.000000	590239.982000	227424.281000	116.116000	11000	8911
14807.000000	590239.998000	227300.175000	116.917000	11000	3807
14752.000000	590239.998000	227301.130000	115.667000	11000	3752
18096.000000	590240.004000	227337.402000	114.328000	11000	7096
17130.000000	590240.010000	227477.568000	116.475000	11000	6130
19669.000000	590240.017000	227353.921000	115.141000	11000	8669

CPM	Y	X	ELEV	AverageBkg	netCPM
9952.000000	590240.020000	227416.796000	115.782000	11000	-1048
18580.000000	590240.023000	227360.838000	114.101000	11000	7580
12847.000000	590240.035000	227388.375000	114.123000	11000	1847
13144.000000	590240.047000	227421.565000	115.693000	11000	2144
19217.000000	590240.050000	227359.321000	114.762000	11000	8217
14517.000000	590240.074000	227413.070000	114.228000	11000	3517
14880.000000	590240.075000	227302.634000	115.788000	11000	3880
13814.000000	590240.078000	227392.644000	114.087000	11000	2814
14844.000000	590240.094000	227302.549000	114.780000	11000	3844
14820.000000	590240.095000	227301.167000	115.661000	11000	3820
14243.000000	590240.107000	227405.327000	114.069000	11000	3243
14868.000000	590240.124000	227302.689000	114.841000	11000	3868
10639.000000	590240.128000	227420.292000	116.204000	11000	-361
15537.000000	590240.144000	227302.509000	115.963000	11000	4537
17053.000000	590240.148000	227350.579000	114.590000	11000	6053
18287.000000	590240.150000	227347.745000	114.885000	11000	7287
9117.000000	590240.150000	227375.308000	115.497000	11000	-1883
17668.000000	590240.154000	227337.108000	115.805000	11000	6668
18438.000000	590240.166000	227350.489000	114.909000	11000	7438
11710.000000	590240.189000	227419.712000	115.251000	11000	710
10211.000000	590240.194000	227382.570000	111.502000	11000	-789
14169.000000	590240.196000	227419.183000	112.717000	11000	3169
9767.000000	590240.199000	227368.185000	115.334000	11000	-1233
14540.000000	590240.201000	227303.172000	116.000000	11000	3540
18195.000000	590240.205000	227463.707000	114.993000	11000	7195
13123.000000	590240.207000	227409.441000	114.446000	11000	2123
10333.000000	590240.208000	227420.666000	114.811000	11000	-667
8541.000000	590240.215000	227391.943000	115.171000	11000	-2459
13580.000000	590240.228000	227486.701000	115.686000	11000	2580
15924.000000	590240.231000	227333.020000	113.577000	11000	4924
19369.000000	590240.232000	227345.016000	113.652000	11000	8369
16559.000000	590240.242000	227348.341000	113.444000	11000	5559
18671.000000	590240.243000	227423.234000	116.159000	11000	7671
10374.000000	590240.251000	227300.418000	120.979000	11000	-626
10215.000000	590240.261000	227300.179000	120.476000	11000	-785
14846.000000	590240.268000	227300.531000	115.334000	11000	3846
10305.000000	590240.270000	227299.954000	120.003000	11000	-695
15267.000000	590240.270000	227300.894000	116.797000	11000	4267
10152.000000	590240.276000	227382.041000	115.396000	11000	-848
9741.000000	590240.278000	227413.815000	116.157000	11000	-1259
10267.000000	590240.279000	227299.744000	119.560000	11000	-733
10250.000000	590240.283000	227300.265000	121.785000	11000	-750
20026.000000	590240.283000	227426.914000	116.371000	11000	9026
9225.000000	590240.285000	227380.979000	115.343000	11000	-1775
10382.000000	590240.288000	227299.519000	119.087000	11000	-618
14734.000000	590240.309000	227289.517000	117.151000	11000	3734
12037.000000	590240.312000	227382.737000	114.001000	11000	1037
8927.000000	590240.331000	227383.304000	115.191000	11000	-2073
12057.000000	590240.337000	227380.242000	114.192000	11000	1057
15405.000000	590240.358000	227291.384000	114.593000	11000	4405

CPM	Y	X	ELEV	AverageBkg	netCPM
17635.000000	590240.364000	227340.087000	114.775000	11000	6635
16883.000000	590240.365000	227339.315000	115.614000	11000	5883
14708.000000	590240.370000	227303.050000	115.610000	11000	3708
9942.000000	590240.397000	227387.516000	114.609000	11000	-1058
17328.000000	590240.402000	227343.346000	114.309000	11000	6328
16060.000000	590240.408000	227301.878000	116.731000	11000	5060
15409.000000	590240.451000	227302.509000	116.125000	11000	4409
14926.000000	590240.452000	227302.560000	114.667000	11000	3926
14647.000000	590240.461000	227288.103000	117.191000	11000	3647
20021.000000	590240.478000	227425.635000	115.373000	11000	9021
10302.000000	590240.483000	227300.221000	121.092000	11000	-698
12110.000000	590240.489000	227287.614000	118.752000	11000	1110
12606.000000	590240.496000	227287.396000	118.517000	11000	1606
14809.000000	590240.501000	227300.457000	117.001000	11000	3809
12957.000000	590240.503000	227287.178000	118.281000	11000	1957
13823.000000	590240.510000	227286.954000	118.038000	11000	2823
8348.000000	590240.511000	227391.225000	115.203000	11000	-2652
14059.000000	590240.517000	227286.736000	117.803000	11000	3059
10388.000000	590240.521000	227299.795000	118.349000	11000	-612
14604.000000	590240.521000	227300.405000	115.383000	11000	3604
14374.000000	590240.524000	227286.525000	117.574000	11000	3374
14423.000000	590240.531000	227286.307000	117.339000	11000	3423
15368.000000	590240.532000	227299.473000	115.990000	11000	4368
17542.000000	590240.557000	227352.028000	114.060000	11000	6542
18019.000000	590240.562000	227480.567000	116.296000	11000	7019
9029.000000	590240.565000	227374.602000	115.498000	11000	-1971
18224.000000	590240.575000	227337.277000	114.723000	11000	7224
16892.000000	590240.587000	227348.968000	114.128000	11000	5892
19546.000000	590240.595000	227427.033000	116.048000	11000	8546
14785.000000	590240.596000	227299.974000	116.987000	11000	3785
14609.000000	590240.607000	227303.149000	115.543000	11000	3609
14985.000000	590240.611000	227302.417000	115.596000	11000	3985
14556.000000	590240.615000	227397.363000	113.925000	11000	3556
14789.000000	590240.616000	227299.494000	116.976000	11000	3789
15562.000000	590240.621000	227290.507000	114.511000	11000	4562
22623.000000	590240.641000	227472.014000	115.499000	11000	11623
16536.000000	590240.651000	227348.184000	114.625000	11000	5536
10281.000000	590240.672000	227299.972000	117.761000	11000	-719
10268.000000	590240.682000	227300.177000	120.399000	11000	-732
14118.000000	590240.690000	227300.742000	116.909000	11000	3118
9104.000000	590240.691000	227380.214000	115.324000	11000	-1896
19441.000000	590240.695000	227457.437000	114.772000	11000	8441
17142.000000	590240.706000	227346.127000	114.276000	11000	6142
8950.000000	590240.722000	227382.638000	115.181000	11000	-2050
15272.000000	590240.730000	227300.819000	116.806000	11000	4272
10425.000000	590240.740000	227300.135000	117.434000	11000	-575
14610.000000	590240.744000	227301.845000	116.112000	11000	3610
10231.000000	590240.745000	227300.257000	117.173000	11000	-769
19757.000000	590240.750000	227424.635000	116.100000	11000	8757
17465.000000	590240.750000	227459.271000	115.115000	11000	6465

CPM	Y	X	ELEV	AverageBkg	netCPM
15082.000000	590240.751000	227290.384000	116.588000	11000	4082
16512.000000	590240.755000	227462.365000	114.761000	11000	5512
20686.000000	590240.757000	227477.470000	115.947000	11000	9686
9952.000000	590240.764000	227368.359000	115.303000	11000	-1048
18218.000000	590240.788000	227358.463000	114.136000	11000	7218
17733.000000	590240.790000	227350.269000	114.597000	11000	6733
10249.000000	590240.796000	227381.724000	111.502000	11000	-751
14756.000000	590240.811000	227303.266000	115.505000	11000	3756
17324.000000	590240.813000	227347.397000	114.657000	11000	6324
13136.000000	590240.819000	227420.586000	113.936000	11000	2136
16807.000000	590240.827000	227341.984000	114.724000	11000	5807
9863.000000	590240.832000	227301.155000	115.714000	11000	-1137
8388.000000	590240.836000	227390.451000	115.239000	11000	-2612
10260.000000	590240.847000	227300.141000	119.829000	11000	-740
15387.000000	590240.848000	227302.165000	116.044000	11000	4387
14562.000000	590240.851000	227302.395000	114.553000	11000	3562
17498.000000	590240.852000	227339.058000	113.279000	11000	6498
15359.000000	590240.860000	227291.407000	114.693000	11000	4359
14803.000000	590240.867000	227302.971000	115.784000	11000	3803
10260.000000	590240.868000	227300.333000	116.857000	11000	-740
10305.000000	590240.869000	227300.021000	118.022000	11000	-695
14563.000000	590240.885000	227302.071000	115.847000	11000	3563
14670.000000	590240.898000	227302.342000	115.621000	11000	3670
17324.000000	590240.918000	227485.629000	115.514000	11000	6324
9825.000000	590240.919000	227415.509000	115.355000	11000	-1175
11225.000000	590240.929000	227378.984000	114.565000	11000	225
18737.000000	590240.945000	227357.040000	114.977000	11000	7737
14860.000000	590240.951000	227302.184000	115.649000	11000	3860
13410.000000	590240.958000	227421.927000	115.659000	11000	2410
20090.000000	590240.958000	227427.184000	116.346000	11000	9090
10305.000000	590240.961000	227300.408000	116.761000	11000	-695
9064.000000	590240.966000	227373.861000	115.512000	11000	-1936
12127.000000	590240.989000	227365.439000	114.550000	11000	1127
13482.000000	590240.995000	227300.666000	116.161000	11000	2482
15801.000000	590241.002000	227351.274000	114.520000	11000	4801
15519.000000	590241.003000	227289.005000	116.364000	11000	4519
19340.000000	590241.003000	227469.443000	115.682000	11000	8340
10552.000000	590241.004000	227381.527000	115.344000	11000	-448
17208.000000	590241.007000	227474.486000	116.334000	11000	6208
10299.000000	590241.009000	227300.171000	117.835000	11000	-701
17032.000000	590241.012000	227340.812000	114.770000	11000	6032
14911.000000	590241.017000	227302.145000	115.880000	11000	3911
18240.000000	590241.020000	227461.083000	114.930000	11000	7240
10068.000000	590241.023000	227300.723000	115.886000	11000	-932
15140.000000	590241.024000	227415.110000	114.655000	11000	4140
19496.000000	590241.026000	227353.473000	114.485000	11000	8496
10327.000000	590241.034000	227300.099000	119.177000	11000	-673
9837.000000	590241.041000	227286.167000	114.293000	11000	-1163
15097.000000	590241.044000	227300.779000	117.096000	11000	4097
10799.000000	590241.048000	227287.065000	116.256000	11000	-201

CPM	Y	X	ELEV	AverageBkg	netCPM
20501.000000	590241.049000	227490.666000	115.468000	11000	9501
10233.000000	590241.056000	227300.650000	116.136000	11000	-767
10245.000000	590241.067000	227300.634000	116.274000	11000	-755
14951.000000	590241.070000	227302.889000	115.751000	11000	3951
20679.000000	590241.078000	227470.565000	115.328000	11000	9679
10275.000000	590241.080000	227300.615000	116.432000	11000	-725
14242.000000	590241.081000	227419.543000	112.740000	11000	3242
17069.000000	590241.084000	227362.522000	114.363000	11000	6069
15827.000000	590241.091000	227300.988000	114.907000	11000	4827
10237.000000	590241.092000	227300.453000	116.549000	11000	-763
10318.000000	590241.093000	227300.596000	116.589000	11000	-682
19819.000000	590241.093000	227425.887000	115.378000	11000	8819
12240.000000	590241.096000	227300.741000	115.454000	11000	1240
10236.000000	590241.100000	227300.398000	116.606000	11000	-764
14653.000000	590241.101000	227302.289000	115.725000	11000	3653
14506.000000	590241.104000	227302.391000	114.530000	11000	3506
8890.000000	590241.105000	227379.472000	115.286000	11000	-2110
10246.000000	590241.107000	227300.345000	116.660000	11000	-754
19222.000000	590241.114000	227359.384000	114.596000	11000	8222
15515.000000	590241.121000	227289.438000	116.278000	11000	4515
15344.000000	590241.136000	227299.047000	116.058000	11000	4344
18713.000000	590241.137000	227423.565000	116.136000	11000	7713
16504.000000	590241.146000	227337.261000	115.225000	11000	5504
9105.000000	590241.152000	227381.942000	115.140000	11000	-1895
8557.000000	590241.152000	227389.704000	115.242000	11000	-2443
10094.000000	590241.168000	227300.342000	117.623000	11000	-906
12619.000000	590241.168000	227395.975000	113.899000	11000	1619
12885.000000	590241.171000	227300.756000	115.598000	11000	1885
11906.000000	590241.176000	227420.101000	115.239000	11000	906
22284.000000	590241.200000	227474.163000	115.875000	11000	11284
15654.000000	590241.202000	227300.252000	116.776000	11000	4654
14605.000000	590241.206000	227300.098000	116.970000	11000	3605
15065.000000	590241.215000	227302.148000	115.827000	11000	4065
9985.000000	590241.216000	227386.884000	113.673000	11000	-1015
10519.000000	590241.222000	227300.058000	118.525000	11000	-481
18455.000000	590241.229000	227355.852000	113.875000	11000	7455
15542.000000	590241.234000	227286.029000	114.686000	11000	4542
15990.000000	590241.234000	227479.469000	116.600000	11000	4990
18728.000000	590241.237000	227479.335000	116.189000	11000	7728
18702.000000	590241.251000	227346.913000	114.808000	11000	7702
15651.000000	590241.252000	227289.202000	114.437000	11000	4651
16373.000000	590241.260000	227300.039000	116.391000	11000	5373
11801.000000	590241.272000	227300.830000	115.485000	11000	801
10284.000000	590241.280000	227299.868000	116.623000	11000	-716
13628.000000	590241.280000	227390.703000	114.000000	11000	2628
15559.000000	590241.283000	227286.709000	114.357000	11000	4559
10038.000000	590241.284000	227299.879000	116.123000	11000	-962
11396.000000	590241.284000	227301.013000	116.106000	11000	396
15293.000000	590241.289000	227289.510000	116.163000	11000	4293
11160.000000	590241.290000	227300.920000	115.873000	11000	160

CPM	Y	X	ELEV	AverageBkg	netCPM
13375.000000	590241.302000	227394.557000	113.949000	11000	2375
19572.000000	590241.305000	227427.328000	115.985000	11000	8572
10030.000000	590241.308000	227300.492000	117.436000	11000	-970
15112.000000	590241.312000	227302.744000	115.485000	11000	4112
9974.000000	590241.321000	227300.740000	115.633000	11000	-1026
10125.000000	590241.328000	227299.912000	115.936000	11000	-875
12866.000000	590241.329000	227364.680000	113.802000	11000	1866
14838.000000	590241.336000	227298.803000	116.027000	11000	3838
16182.000000	590241.336000	227300.201000	117.205000	11000	5182
18197.000000	590241.339000	227345.214000	114.613000	11000	7197
14552.000000	590241.355000	227363.088000	114.830000	11000	3552
14208.000000	590241.359000	227407.267000	114.411000	11000	3208
15060.000000	590241.359000	227484.414000	115.676000	11000	4060
14483.000000	590241.363000	227302.207000	114.915000	11000	3483
20105.000000	590241.365000	227488.570000	115.316000	11000	9105
18199.000000	590241.366000	227466.661000	115.216000	11000	7199
10197.000000	590241.372000	227299.945000	115.750000	11000	-803
15169.000000	590241.373000	227300.619000	117.217000	11000	4169
10106.000000	590241.374000	227368.613000	115.329000	11000	-894
15418.000000	590241.378000	227291.430000	114.797000	11000	4418
20262.000000	590241.391000	227354.552000	115.131000	11000	9262
17751.000000	590241.392000	227338.014000	114.902000	11000	6751
18411.000000	590241.396000	227344.374000	115.026000	11000	7411
19812.000000	590241.408000	227475.981000	116.150000	11000	8812
10174.000000	590241.410000	227300.017000	117.872000	11000	-826
21159.000000	590241.411000	227456.036000	114.131000	11000	10159
10273.000000	590241.416000	227299.979000	115.564000	11000	-727
16035.000000	590241.424000	227333.408000	113.374000	11000	5035
17967.000000	590241.440000	227467.951000	115.326000	11000	6967
14426.000000	590241.448000	227298.684000	116.210000	11000	3426
16482.000000	590241.448000	227476.411000	116.076000	11000	5482
15382.000000	590241.449000	227302.736000	115.668000	11000	4382
20034.000000	590241.458000	227457.935000	114.772000	11000	9034
13882.000000	590241.460000	227411.416000	114.327000	11000	2882
10319.000000	590241.463000	227300.014000	115.366000	11000	-681
18713.000000	590241.476000	227350.004000	114.860000	11000	7713
17499.000000	590241.477000	227459.712000	114.886000	11000	6499
8737.000000	590241.479000	227388.940000	115.268000	11000	-2263
17905.000000	590241.486000	227335.588000	116.397000	11000	6905
10475.000000	590241.504000	227300.046000	115.191000	11000	-525
18690.000000	590241.504000	227361.529000	113.932000	11000	7690
19251.000000	590241.528000	227360.038000	114.618000	11000	8251
10376.000000	590241.531000	227380.887000	111.700000	11000	-624
10616.000000	590241.532000	227300.289000	115.058000	11000	-384
9242.000000	590241.532000	227373.213000	115.500000	11000	-1758
10132.000000	590241.534000	227300.333000	117.049000	11000	-868
10964.000000	590241.545000	227420.839000	116.317000	11000	-36
18577.000000	590241.548000	227350.090000	113.995000	11000	7577
18068.000000	590241.557000	227353.004000	114.481000	11000	7068
10459.000000	590241.563000	227300.108000	115.026000	11000	-541

CPM	Y	X	ELEV	AverageBkg	netCPM
14361.000000	590241.563000	227301.999000	115.316000	11000	3361
17791.000000	590241.565000	227489.525000	115.830000	11000	6791
8874.000000	590241.566000	227378.756000	115.210000	11000	-2126
10596.000000	590241.575000	227300.208000	114.942000	11000	-404
15072.000000	590241.581000	227300.332000	117.091000	11000	4072
19982.000000	590241.581000	227356.752000	114.295000	11000	8982
20304.000000	590241.588000	227472.736000	115.501000	11000	9304
15630.000000	590241.589000	227287.540000	116.576000	11000	4630
10088.000000	590241.598000	227299.975000	117.220000	11000	-912
16857.000000	590241.605000	227482.710000	115.506000	11000	5857
12565.000000	590241.606000	227384.722000	114.058000	11000	1565
19512.000000	590241.611000	227424.972000	116.090000	11000	8512
10808.000000	590241.612000	227300.570000	115.684000	11000	-192
17130.000000	590241.627000	227336.769000	115.955000	11000	6130
20033.000000	590241.630000	227427.444000	116.323000	11000	9033
9150.000000	590241.631000	227381.238000	115.103000	11000	-1850
10660.000000	590241.635000	227300.320000	115.215000	11000	-340
9497.000000	590241.642000	227413.386000	116.072000	11000	-1503
14411.000000	590241.643000	227298.582000	116.358000	11000	3411
10514.000000	590241.674000	227421.437000	115.606000	11000	-486
15412.000000	590241.702000	227302.735000	115.895000	11000	4412
18270.000000	590241.710000	227353.106000	114.182000	11000	7270
15145.000000	590241.718000	227289.461000	116.945000	11000	4145
17456.000000	590241.718000	227332.522000	113.769000	11000	6456
10855.000000	590241.726000	227381.012000	115.297000	11000	-145
10691.000000	590241.732000	227300.349000	115.363000	11000	-309
14491.000000	590241.737000	227301.852000	115.685000	11000	3491
8516.000000	590241.739000	227388.201000	115.314000	11000	-2484
16783.000000	590241.740000	227465.204000	115.030000	11000	5783
13283.000000	590241.741000	227420.888000	113.839000	11000	2283
18170.000000	590241.770000	227347.108000	114.902000	11000	7170
10185.000000	590241.774000	227299.936000	116.609000	11000	-815
19349.000000	590241.774000	227345.502000	113.674000	11000	8349
9941.000000	590241.776000	227386.017000	113.775000	11000	-1059
16898.000000	590241.776000	227478.281000	116.402000	11000	5898
15453.000000	590241.778000	227287.963000	114.292000	11000	4453
14895.000000	590241.787000	227413.820000	114.201000	11000	3895
19844.000000	590241.809000	227426.180000	115.367000	11000	8844
14329.000000	590241.834000	227301.885000	116.053000	11000	3329
11749.000000	590241.836000	227389.287000	114.025000	11000	749
16571.000000	590241.838000	227348.543000	114.143000	11000	5571
17394.000000	590241.851000	227351.564000	114.612000	11000	6394
14619.000000	590241.859000	227299.708000	116.582000	11000	3619
17388.000000	590241.861000	227348.874000	113.952000	11000	6388
15374.000000	590241.865000	227291.452000	114.895000	11000	4374
15059.000000	590241.867000	227300.215000	116.959000	11000	4059
12599.000000	590241.887000	227410.184000	114.396000	11000	1599
13430.000000	590241.892000	227422.324000	115.640000	11000	2430
17681.000000	590241.898000	227481.094000	116.306000	11000	6681
9868.000000	590241.921000	227368.865000	115.349000	11000	-1132

CPM	Y	X	ELEV	AverageBkg	netCPM
15219.000000	590241.955000	227302.734000	116.122000	11000	4219
17623.000000	590241.957000	227347.712000	114.677000	11000	6623
15220.000000	590241.959000	227284.666000	117.151000	11000	4220
13877.000000	590241.961000	227393.478000	114.023000	11000	2877
16841.000000	590241.962000	227339.509000	114.763000	11000	5841
14205.000000	590241.966000	227419.904000	112.764000	11000	3205
8467.000000	590241.991000	227387.450000	115.351000	11000	-2533
8930.000000	590241.992000	227378.038000	115.191000	11000	-2070
15337.000000	590241.993000	227285.940000	116.705000	11000	4337
13980.000000	590241.993000	227406.129000	114.060000	11000	2980
14530.000000	590241.997000	227487.484000	115.654000	11000	3530
16077.000000	590242.012000	227300.745000	116.428000	11000	5077
18575.000000	590242.013000	227423.850000	116.121000	11000	7575
10349.000000	590242.014000	227299.980000	115.142000	11000	-651
15555.000000	590242.015000	227285.909000	115.085000	11000	4555
14229.000000	590242.031000	227301.858000	116.337000	11000	3229
14537.000000	590242.032000	227481.424000	115.508000	11000	3537
19669.000000	590242.033000	227427.630000	115.939000	11000	8669
16811.000000	590242.035000	227338.933000	115.663000	11000	5811
9247.000000	590242.067000	227380.521000	115.069000	11000	-1753
15820.000000	590242.086000	227300.286000	117.064000	11000	4820
15331.000000	590242.091000	227287.644000	115.400000	11000	4331
14754.000000	590242.107000	227300.155000	116.954000	11000	3754
9646.000000	590242.136000	227372.692000	115.529000	11000	-1354
11835.000000	590242.148000	227420.484000	115.227000	11000	835
14881.000000	590242.208000	227290.138000	116.718000	11000	3881
15265.000000	590242.208000	227302.734000	116.348000	11000	4265
11990.000000	590242.210000	227381.443000	114.114000	11000	990
8367.000000	590242.227000	227386.699000	115.373000	11000	-2633
12453.000000	590242.237000	227383.622000	113.907000	11000	1453
16325.000000	590242.277000	227335.457000	113.867000	11000	5325
14177.000000	590242.280000	227298.469000	116.408000	11000	3177
10501.000000	590242.286000	227380.130000	111.881000	11000	-499
17207.000000	590242.296000	227351.354000	114.015000	11000	6207
19869.000000	590242.304000	227427.734000	116.304000	11000	8869
17889.000000	590242.332000	227345.570000	114.313000	11000	6889
14202.000000	590242.343000	227299.282000	116.461000	11000	3202
14569.000000	590242.356000	227300.023000	116.905000	11000	3569
15007.000000	590242.357000	227285.801000	117.402000	11000	4007
10196.000000	590242.369000	227385.102000	113.843000	11000	-804
16617.000000	590242.401000	227342.676000	114.268000	11000	5617
16153.000000	590242.409000	227299.104000	116.273000	11000	5153
8895.000000	590242.412000	227377.291000	115.213000	11000	-2105
18981.000000	590242.415000	227458.074000	114.772000	11000	7981
8479.000000	590242.437000	227385.977000	115.390000	11000	-2521
17810.000000	590242.440000	227351.075000	114.462000	11000	6810
19693.000000	590242.440000	227426.481000	115.330000	11000	8693
15282.000000	590242.461000	227302.733000	116.575000	11000	4282
19559.000000	590242.468000	227425.298000	116.076000	11000	8559
14498.000000	590242.469000	227298.195000	116.551000	11000	3498

CPM	Y	X	ELEV	AverageBkg	netCPM
10717.000000	590242.477000	227380.466000	115.239000	11000	-283
14386.000000	590242.477000	227398.139000	113.908000	11000	3386
19980.000000	590242.477000	227476.390000	116.161000	11000	8980
18173.000000	590242.486000	227359.193000	114.029000	11000	7173
9577.000000	590242.488000	227414.837000	114.725000	11000	-1423
9786.000000	590242.489000	227369.086000	115.341000	11000	-1214
15030.000000	590242.491000	227286.965000	117.552000	11000	4030
16323.000000	590242.496000	227341.369000	114.680000	11000	5323
13280.000000	590242.504000	227421.244000	113.850000	11000	2280
14942.000000	590242.510000	227299.297000	116.437000	11000	3942
9275.000000	590242.533000	227379.810000	115.060000	11000	-1725
14221.000000	590242.535000	227301.822000	116.524000	11000	3221
16656.000000	590242.537000	227350.674000	114.446000	11000	5656
18722.000000	590242.543000	227348.086000	114.685000	11000	7722
15115.000000	590242.544000	227288.114000	117.623000	11000	4115
18988.000000	590242.549000	227357.781000	114.885000	11000	7988
10178.000000	590242.571000	227300.149000	114.847000	11000	-822
15945.000000	590242.579000	227480.005000	116.606000	11000	4945
10224.000000	590242.591000	227299.983000	111.399000	11000	-776
15074.000000	590242.597000	227289.263000	117.694000	11000	4074
18098.000000	590242.600000	227337.755000	114.331000	11000	7098
10210.000000	590242.616000	227299.968000	111.183000	11000	-790
17057.000000	590242.618000	227340.236000	114.688000	11000	6057
10163.000000	590242.624000	227299.978000	111.484000	11000	-837
14476.000000	590242.625000	227299.988000	116.799000	11000	3476
10254.000000	590242.639000	227299.952000	110.980000	11000	-746
22495.000000	590242.641000	227472.840000	115.480000	11000	11495
15345.000000	590242.650000	227290.411000	117.765000	11000	4345
10246.000000	590242.663000	227299.937000	110.777000	11000	-754
15361.000000	590242.671000	227291.408000	114.837000	11000	4361
17853.000000	590242.672000	227464.671000	115.005000	11000	6853
15588.000000	590242.675000	227288.703000	116.690000	11000	4588
8467.000000	590242.677000	227385.326000	115.358000	11000	-2533
10254.000000	590242.686000	227299.922000	110.574000	11000	-746
18057.000000	590242.695000	227460.071000	115.132000	11000	7057
18410.000000	590242.707000	227349.588000	114.856000	11000	7410
10235.000000	590242.708000	227299.908000	110.383000	11000	-765
18500.000000	590242.708000	227461.770000	114.921000	11000	7500
19208.000000	590242.709000	227356.475000	113.842000	11000	8208
15109.000000	590242.715000	227302.732000	116.802000	11000	4109
12982.000000	590242.720000	227366.201000	114.454000	11000	1982
14769.000000	590242.722000	227363.140000	114.239000	11000	3769
10428.000000	590242.732000	227299.893000	110.180000	11000	-572
17000.000000	590242.756000	227336.876000	115.477000	11000	6000
10444.000000	590242.757000	227299.877000	109.965000	11000	-556
14179.000000	590242.762000	227299.198000	116.251000	11000	3179
16465.000000	590242.763000	227332.966000	113.385000	11000	5465
13533.000000	590242.769000	227422.664000	115.612000	11000	2533
15080.000000	590242.778000	227415.824000	114.632000	11000	4080
10446.000000	590242.780000	227299.862000	109.762000	11000	-554

CPM	Y	X	ELEV	AverageBkg	netCPM
17985.000000	590242.781000	227338.099000	115.021000	11000	6985
14203.000000	590242.790000	227300.093000	116.675000	11000	3203
11224.000000	590242.792000	227380.175000	114.528000	11000	224
10329.000000	590242.801000	227299.849000	109.584000	11000	-671
20146.000000	590242.803000	227478.243000	115.947000	11000	9146
17566.000000	590242.806000	227486.363000	115.517000	11000	6566
18497.000000	590242.819000	227360.140000	114.492000	11000	7497
15842.000000	590242.825000	227300.518000	114.422000	11000	4842
10194.000000	590242.826000	227299.833000	109.368000	11000	-806
16124.000000	590242.830000	227344.626000	114.581000	11000	5124
19664.000000	590242.832000	227427.959000	115.890000	11000	8664
19154.000000	590242.835000	227470.229000	115.679000	11000	8154
16038.000000	590242.838000	227298.971000	116.861000	11000	5038
9832.000000	590242.852000	227372.263000	115.560000	11000	-1168
18529.000000	590242.854000	227355.181000	115.103000	11000	7529
10166.000000	590242.877000	227299.939000	111.661000	11000	-834
10189.000000	590242.879000	227299.942000	111.079000	11000	-811
10438.000000	590242.879000	227299.942000	111.079000	11000	-562
14220.000000	590242.879000	227420.275000	112.788000	11000	3220
13923.000000	590242.882000	227300.111000	116.457000	11000	2923
14259.000000	590242.887000	227298.031000	116.541000	11000	3259
8865.000000	590242.887000	227376.598000	115.155000	11000	-2135
14862.000000	590242.888000	227302.606000	117.242000	11000	3862
18981.000000	590242.889000	227347.541000	114.696000	11000	7981
10196.000000	590242.892000	227299.956000	111.496000	11000	-804
10222.000000	590242.894000	227299.933000	111.273000	11000	-778
7662.000000	590242.898000	227299.933000	111.092000	11000	-3338
7706.000000	590242.898000	227299.934000	111.092000	11000	-3294
7725.000000	590242.898000	227299.933000	111.092000	11000	-3275
7771.000000	590242.898000	227299.934000	111.092000	11000	-3229
7779.000000	590242.898000	227299.933000	111.092000	11000	-3221
7784.000000	590242.898000	227299.933000	111.092000	11000	-3216
7919.000000	590242.898000	227299.933000	111.092000	11000	-3081
17085.000000	590242.899000	227335.234000	116.480000	11000	6085
10209.000000	590242.901000	227299.920000	111.474000	11000	-791
19106.000000	590242.903000	227354.534000	114.389000	11000	8106
20541.000000	590242.908000	227491.424000	115.434000	11000	9541
10116.000000	590242.925000	227299.902000	111.286000	11000	-884
18748.000000	590242.930000	227424.189000	116.102000	11000	7748
15549.000000	590242.931000	227291.146000	117.743000	11000	4549
10051.000000	590242.942000	227379.402000	111.959000	11000	-949
10335.000000	590242.942000	227384.220000	113.910000	11000	-665
10256.000000	590242.950000	227299.883000	111.099000	11000	-744
8581.000000	590242.953000	227384.687000	115.370000	11000	-2419
14554.000000	590242.956000	227302.688000	117.509000	11000	3554
18256.000000	590242.959000	227480.122000	116.168000	11000	7256
14969.000000	590242.968000	227302.731000	117.028000	11000	3969
10216.000000	590242.974000	227299.864000	110.912000	11000	-784
16038.000000	590242.989000	227295.799000	115.723000	11000	5038
19820.000000	590242.996000	227428.043000	116.274000	11000	8820

CPM	Y	X	ELEV	AverageBkg	netCPM
10249.000000	590242.998000	227299.846000	110.725000	11000	-751
9341.000000	590242.998000	227379.127000	115.032000	11000	-1659
15543.000000	590243.004000	227299.771000	116.930000	11000	4543
16134.000000	590243.013000	227298.023000	116.184000	11000	5134
11367.000000	590243.013000	227420.679000	116.266000	11000	367
18194.000000	590243.014000	227362.195000	113.899000	11000	7194
12706.000000	590243.015000	227396.748000	113.858000	11000	1706
12765.000000	590243.016000	227365.526000	113.707000	11000	1765
18330.000000	590243.019000	227360.704000	114.532000	11000	7330
10128.000000	590243.022000	227299.827000	110.538000	11000	-872
13379.000000	590243.050000	227391.561000	113.953000	11000	2379
14249.000000	590243.054000	227301.770000	116.235000	11000	3249
13663.000000	590243.062000	227412.220000	114.305000	11000	2663
15853.000000	590243.063000	227299.254000	116.439000	11000	4853
19477.000000	590243.078000	227471.381000	115.331000	11000	8477
13800.000000	590243.080000	227363.928000	114.719000	11000	2800
14622.000000	590243.094000	227302.606000	118.069000	11000	3622
19792.000000	590243.099000	227489.346000	115.297000	11000	8792
10084.000000	590243.106000	227300.038000	110.558000	11000	-916
16854.000000	590243.121000	227475.293000	116.365000	11000	5854
21539.000000	590243.126000	227456.677000	114.121000	11000	10539
19618.000000	590243.137000	227426.739000	115.269000	11000	8618
19226.000000	590243.139000	227357.426000	114.190000	11000	8226
9174.000000	590243.139000	227413.205000	116.061000	11000	-1826
13834.000000	590243.148000	227300.019000	116.262000	11000	2834
12030.000000	590243.148000	227420.879000	115.215000	11000	1030
10545.000000	590243.156000	227380.001000	115.228000	11000	-455
9834.000000	590243.157000	227369.334000	115.296000	11000	-1166
8502.000000	590243.162000	227383.996000	115.319000	11000	-2498
14185.000000	590243.173000	227299.034000	116.121000	11000	3185
16886.000000	590243.175000	227460.401000	114.874000	11000	5886
15681.000000	590243.183000	227287.149000	114.670000	11000	4681
16169.000000	590243.186000	227331.986000	113.672000	11000	5169
14158.000000	590243.190000	227395.436000	113.955000	11000	3158
5244.000000	590243.195000	227383.823000	111.719000	11000	-5756
5376.000000	590243.195000	227383.823000	111.719000	11000	-5624
5381.000000	590243.195000	227383.823000	111.719000	11000	-5619
14376.000000	590243.204000	227408.071000	114.368000	11000	3376
10238.000000	590243.207000	227300.341000	114.510000	11000	-762
17859.000000	590243.213000	227463.329000	114.784000	11000	6859
15468.000000	590243.224000	227289.125000	116.613000	11000	4468
16718.000000	590243.226000	227348.052000	114.155000	11000	5718
21116.000000	590243.231000	227475.022000	115.846000	11000	10116
14612.000000	590243.243000	227302.594000	117.855000	11000	3612
14066.000000	590243.243000	227485.149000	115.685000	11000	3066
17459.000000	590243.250000	227339.467000	113.227000	11000	6459
19538.000000	590243.257000	227425.613000	116.010000	11000	8538
18731.000000	590243.265000	227468.717000	115.322000	11000	7731
14163.000000	590243.272000	227301.709000	116.370000	11000	3163
14520.000000	590243.273000	227289.256000	116.353000	11000	3520

CPM	Y	X	ELEV	AverageBkg	netCPM
10967.000000	590243.280000	227421.836000	116.032000	11000	-33
8496.000000	590243.281000	227383.712000	115.304000	11000	-2504
17121.000000	590243.285000	227337.674000	115.427000	11000	6121
8463.000000	590243.288000	227383.680000	115.316000	11000	-2537
8586.000000	590243.296000	227383.686000	115.317000	11000	-2414
19530.000000	590243.310000	227352.391000	114.655000	11000	8530
8592.000000	590243.311000	227383.699000	115.312000	11000	-2408
14712.000000	590243.312000	227302.683000	117.438000	11000	3712
17613.000000	590243.322000	227347.166000	114.676000	11000	6613
8728.000000	590243.322000	227383.717000	115.318000	11000	-2272
17611.000000	590243.330000	227481.677000	116.008000	11000	6611
13462.000000	590243.367000	227421.562000	113.816000	11000	2462
13747.000000	590243.384000	227299.978000	116.217000	11000	2747
18515.000000	590243.387000	227350.771000	113.957000	11000	7515
8945.000000	590243.395000	227375.923000	115.186000	11000	-2055
17920.000000	590243.396000	227346.552000	114.930000	11000	6920
19920.000000	590243.401000	227349.384000	114.744000	11000	8920
17862.000000	590243.410000	227490.276000	115.787000	11000	6862
18460.000000	590243.424000	227458.746000	114.779000	11000	7460
17731.000000	590243.425000	227467.520000	115.227000	11000	6731
15880.000000	590243.426000	227294.656000	115.463000	11000	4880
14042.000000	590243.436000	227301.626000	116.480000	11000	3042
15995.000000	590243.445000	227296.927000	116.090000	11000	4995
18830.000000	590243.445000	227346.154000	113.717000	11000	7830
17509.000000	590243.465000	227343.728000	115.039000	11000	6509
17207.000000	590243.477000	227477.185000	116.050000	11000	6207
9410.000000	590243.485000	227378.491000	115.015000	11000	-1590
11394.000000	590243.515000	227385.621000	114.023000	11000	394
12200.000000	590243.517000	227410.991000	114.411000	11000	1200
10687.000000	590243.521000	227383.327000	113.977000	11000	-313
15753.000000	590243.522000	227414.546000	114.196000	11000	4753
17703.000000	590243.523000	227479.071000	116.439000	11000	6703
19537.000000	590243.533000	227428.223000	115.825000	11000	8537
14109.000000	590243.544000	227301.490000	116.620000	11000	3109
16465.000000	590243.570000	227338.983000	114.708000	11000	5465
10158.000000	590243.576000	227300.376000	112.797000	11000	-842
14588.000000	590243.590000	227302.720000	117.542000	11000	3588
11141.000000	590243.591000	227390.148000	113.995000	11000	141
14296.000000	590243.599000	227298.789000	116.107000	11000	3296
19955.000000	590243.616000	227473.589000	115.489000	11000	8955
10041.000000	590243.636000	227378.700000	112.035000	11000	-959
17951.000000	590243.643000	227338.560000	115.831000	11000	6951
13483.000000	590243.647000	227423.049000	115.581000	11000	2483
19096.000000	590243.654000	227354.022000	114.017000	11000	8096
14319.000000	590243.687000	227297.836000	116.529000	11000	3319
17583.000000	590243.693000	227352.493000	114.736000	11000	6583
13707.000000	590243.698000	227299.895000	116.254000	11000	2707
9918.000000	590243.704000	227372.075000	115.537000	11000	-1082
14274.000000	590243.712000	227301.349000	116.683000	11000	3274
15464.000000	590243.731000	227292.099000	114.843000	11000	4464

CPM	Y	X	ELEV	AverageBkg	netCPM
9690.000000	590243.732000	227369.524000	115.285000	11000	-1310
15529.000000	590243.741000	227293.952000	121.086000	11000	4529
14220.000000	590243.745000	227420.628000	112.811000	11000	3220
14267.000000	590243.750000	227488.259000	115.650000	11000	3267
19854.000000	590243.755000	227428.333000	116.256000	11000	8854
14485.000000	590243.786000	227302.524000	117.869000	11000	3485
16237.000000	590243.797000	227297.212000	116.476000	11000	5237
18749.000000	590243.797000	227424.499000	116.075000	11000	7749
16413.000000	590243.807000	227335.654000	113.630000	11000	5413
17148.000000	590243.816000	227466.071000	115.059000	11000	6148
13672.000000	590243.829000	227299.834000	116.208000	11000	2672
13404.000000	590243.835000	227406.941000	114.014000	11000	2404
15860.000000	590243.837000	227297.618000	116.393000	11000	4860
10178.000000	590243.840000	227379.563000	115.185000	11000	-822
13980.000000	590243.852000	227394.363000	114.027000	11000	2980
14468.000000	590243.862000	227301.185000	116.508000	11000	3468
19794.000000	590243.871000	227427.027000	115.237000	11000	8794
10198.000000	590243.884000	227300.546000	114.152000	11000	-802
15619.000000	590243.889000	227288.619000	114.758000	11000	4619
17451.000000	590243.910000	227344.941000	114.308000	11000	6451
18637.000000	590243.921000	227348.677000	114.589000	11000	7637
9117.000000	590243.926000	227375.238000	115.183000	11000	-1883
16085.000000	590243.928000	227299.771000	116.776000	11000	5085
16689.000000	590243.939000	227483.636000	115.516000	11000	5689
18968.000000	590243.964000	227349.127000	114.847000	11000	7968
14643.000000	590243.989000	227301.371000	116.645000	11000	3643
16818.000000	590244.008000	227480.591000	116.270000	11000	5818
17377.000000	590244.032000	227350.097000	114.389000	11000	6377
18872.000000	590244.033000	227359.899000	113.909000	11000	7872
9528.000000	590244.034000	227377.811000	115.041000	11000	-1472
14536.000000	590244.035000	227298.770000	116.025000	11000	3536
15978.000000	590244.046000	227297.349000	116.041000	11000	4978
17219.000000	590244.075000	227340.778000	114.640000	11000	6219
19462.000000	590244.100000	227425.936000	115.953000	11000	8462
10819.000000	590244.103000	227382.430000	114.045000	11000	-181
13633.000000	590244.105000	227299.800000	116.282000	11000	2633
20583.000000	590244.107000	227351.876000	114.362000	11000	9583
12062.000000	590244.123000	227382.549000	114.053000	11000	1062
18408.000000	590244.135000	227358.473000	114.767000	11000	7408
14714.000000	590244.136000	227302.583000	117.906000	11000	3714
18824.000000	590244.136000	227458.714000	114.748000	11000	7824
17858.000000	590244.139000	227357.126000	113.684000	11000	6858
12159.000000	590244.140000	227384.513000	113.855000	11000	1159
15419.000000	590244.169000	227287.926000	116.861000	11000	4419
12254.000000	590244.176000	227421.284000	115.203000	11000	1254
16727.000000	590244.178000	227339.711000	114.573000	11000	5727
15510.000000	590244.203000	227290.084000	117.322000	11000	4510
15975.000000	590244.208000	227363.761000	114.114000	11000	4975
19645.000000	590244.213000	227428.503000	115.789000	11000	8645
13252.000000	590244.219000	227421.922000	113.649000	11000	2252

CPM	Y	X	ELEV	AverageBkg	netCPM
15422.000000	590244.228000	227287.967000	117.103000	11000	4422
11766.000000	590244.250000	227419.981000	116.251000	11000	766
15650.000000	590244.274000	227298.611000	115.998000	11000	4650
16310.000000	590244.277000	227344.104000	114.542000	11000	5310
18348.000000	590244.280000	227355.809000	114.985000	11000	7348
14411.000000	590244.281000	227297.794000	116.675000	11000	3411
9637.000000	590244.305000	227369.665000	115.278000	11000	-1363
18352.000000	590244.310000	227334.762000	116.575000	11000	7352
19798.000000	590244.321000	227348.739000	115.205000	11000	8798
14854.000000	590244.330000	227302.515000	117.466000	11000	3854
17708.000000	590244.330000	227350.635000	113.985000	11000	6708
11282.000000	590244.333000	227422.267000	114.963000	11000	282
18774.000000	590244.335000	227357.972000	114.025000	11000	7774
14704.000000	590244.339000	227302.630000	117.645000	11000	3704
13589.000000	590244.354000	227398.940000	113.873000	11000	2589
14135.000000	590244.370000	227482.358000	115.500000	11000	3135
13674.000000	590244.378000	227299.679000	116.307000	11000	2674
19563.000000	590244.382000	227428.633000	116.262000	11000	8563
16317.000000	590244.402000	227295.478000	116.286000	11000	5317
15754.000000	590244.404000	227300.020000	114.317000	11000	4754
14985.000000	590244.405000	227299.099000	115.898000	11000	3985
18597.000000	590244.410000	227348.203000	114.459000	11000	7597
14650.000000	590244.411000	227301.409000	116.659000	11000	3650
14724.000000	590244.416000	227300.366000	116.324000	11000	3724
17520.000000	590244.418000	227462.453000	114.931000	11000	6520
18421.000000	590244.424000	227362.839000	113.813000	11000	7421
19084.000000	590244.436000	227360.855000	114.390000	11000	8084
18351.000000	590244.466000	227347.568000	114.094000	11000	7351
9922.000000	590244.491000	227378.048000	112.053000	11000	-1078
16818.000000	590244.497000	227341.929000	114.175000	11000	5818
14986.000000	590244.517000	227300.487000	116.620000	11000	3986
11094.000000	590244.517000	227366.958000	114.459000	11000	94
15897.000000	590244.521000	227416.527000	114.618000	11000	4897
13645.000000	590244.526000	227423.403000	115.582000	11000	2645
9447.000000	590244.529000	227374.762000	115.189000	11000	-1553
9107.000000	590244.534000	227413.146000	116.105000	11000	-1893
9950.000000	590244.535000	227371.987000	115.535000	11000	-1050
19107.000000	590244.539000	227361.407000	114.466000	11000	8107
15681.000000	590244.553000	227290.155000	114.857000	11000	4681
9277.000000	590244.566000	227377.205000	115.017000	11000	-1723
9535.000000	590244.569000	227414.475000	115.649000	11000	-1465
14451.000000	590244.578000	227300.820000	116.423000	11000	3451
14988.000000	590244.578000	227302.476000	117.379000	11000	3988
19743.000000	590244.579000	227427.308000	115.217000	11000	8743
9786.000000	590244.583000	227379.118000	115.132000	11000	-1214
18808.000000	590244.590000	227477.223000	116.167000	11000	7808
14647.000000	590244.594000	227298.880000	116.086000	11000	3647
17599.000000	590244.608000	227335.791000	116.530000	11000	6599
18106.000000	590244.610000	227355.373000	114.256000	11000	7106
20983.000000	590244.619000	227473.647000	115.483000	11000	9983

CPM	Y	X	ELEV	AverageBkg	netCPM
18975.000000	590244.633000	227424.854000	116.066000	11000	7975
14262.000000	590244.639000	227420.992000	112.835000	11000	3262
17886.000000	590244.648000	227460.924000	115.159000	11000	6886
15779.000000	590244.651000	227346.663000	114.613000	11000	4779
11398.000000	590244.663000	227381.566000	114.110000	11000	398
19753.000000	590244.683000	227470.978000	115.682000	11000	8753
15630.000000	590244.688000	227286.612000	116.721000	11000	4630
14182.000000	590244.689000	227413.019000	114.309000	11000	3182
19402.000000	590244.696000	227492.157000	115.457000	11000	8402
13812.000000	590244.698000	227299.688000	116.489000	11000	2812
17091.000000	590244.699000	227482.286000	116.038000	11000	6091
14921.000000	590244.701000	227302.279000	117.240000	11000	3921
11684.000000	590244.702000	227381.276000	114.413000	11000	684
17722.000000	590244.726000	227487.121000	115.473000	11000	6722
14262.000000	590244.728000	227297.348000	116.728000	11000	3262
14866.000000	590244.730000	227301.197000	116.686000	11000	3866
17376.000000	590244.750000	227333.036000	114.862000	11000	6376
17664.000000	590244.757000	227480.831000	116.539000	11000	6664
12888.000000	590244.767000	227366.274000	113.667000	11000	1888
18299.000000	590244.810000	227336.759000	114.502000	11000	7299
13285.000000	590244.812000	227392.406000	113.905000	11000	2285
19732.000000	590244.829000	227479.032000	116.017000	11000	8732
21723.000000	590244.846000	227457.318000	114.088000	11000	10723
16172.000000	590244.862000	227293.567000	115.593000	11000	5172
15154.000000	590244.869000	227300.623000	116.850000	11000	4154
13847.000000	590244.875000	227364.726000	114.648000	11000	2847
13017.000000	590244.876000	227397.547000	113.808000	11000	2017
18895.000000	590244.876000	227490.100000	115.265000	11000	7895
17661.000000	590244.882000	227461.087000	114.881000	11000	6661
17383.000000	590244.886000	227351.326000	113.843000	11000	6383
19174.000000	590244.894000	227426.243000	115.939000	11000	8174
13770.000000	590244.922000	227299.620000	116.506000	11000	2770
19363.000000	590244.923000	227428.805000	115.759000	11000	8363
9375.000000	590244.924000	227369.932000	115.225000	11000	-1625
14236.000000	590244.930000	227300.886000	116.229000	11000	3236
17289.000000	590244.943000	227339.135000	114.814000	11000	6289
14950.000000	590244.987000	227302.170000	116.786000	11000	3950
18611.000000	590244.989000	227345.947000	114.849000	11000	7611
14790.000000	590244.995000	227298.996000	116.159000	11000	3790
19123.000000	590245.001000	227350.026000	114.859000	11000	8123
19011.000000	590245.009000	227346.839000	113.672000	11000	8011
14831.000000	590245.054000	227301.005000	116.477000	11000	3831
20277.000000	590245.060000	227472.188000	115.334000	11000	9277
19797.000000	590245.067000	227351.691000	115.088000	11000	8797
14106.000000	590245.080000	227396.356000	113.910000	11000	3106
13143.000000	590245.094000	227422.275000	113.546000	11000	2143
17724.000000	590245.106000	227469.459000	115.322000	11000	6724
19604.000000	590245.109000	227428.894000	116.308000	11000	8604
13318.000000	590245.111000	227408.845000	114.391000	11000	2318
15624.000000	590245.128000	227299.568000	116.329000	11000	4624

CPM	Y	X	ELEV	AverageBkg	netCPM
11563.000000	590245.128000	227380.750000	114.166000	11000	563
11947.000000	590245.129000	227419.025000	116.222000	11000	947
17026.000000	590245.130000	227338.449000	114.739000	11000	6026
11868.000000	590245.147000	227411.796000	114.421000	11000	868
12266.000000	590245.155000	227421.670000	115.191000	11000	1266
9115.000000	590245.162000	227376.570000	114.993000	11000	-1885
17694.000000	590245.163000	227465.658000	115.007000	11000	6694
14424.000000	590245.173000	227289.276000	115.549000	11000	3424
14520.000000	590245.183000	227297.067000	116.683000	11000	3520
14857.000000	590245.192000	227485.938000	115.688000	11000	3857
14027.000000	590245.193000	227299.413000	116.230000	11000	3027
18087.000000	590245.194000	227491.012000	115.810000	11000	7087
15934.000000	590245.196000	227291.643000	114.953000	11000	4934
9500.000000	590245.207000	227374.324000	115.192000	11000	-1500
18989.000000	590245.225000	227348.647000	114.796000	11000	7989
14614.000000	590245.236000	227300.513000	116.080000	11000	3614
16691.000000	590245.239000	227476.119000	116.406000	11000	5691
16133.000000	590245.241000	227338.073000	115.881000	11000	5133
10004.000000	590245.241000	227372.081000	115.575000	11000	-996
18587.000000	590245.247000	227349.346000	114.443000	11000	7587
9604.000000	590245.257000	227378.649000	115.103000	11000	-1396
18241.000000	590245.266000	227351.669000	114.596000	11000	7241
15037.000000	590245.266000	227415.246000	114.169000	11000	4037
19569.000000	590245.289000	227427.523000	115.233000	11000	8569
18219.000000	590245.294000	227338.777000	114.196000	11000	7219
15230.000000	590245.301000	227300.729000	117.152000	11000	4230
14834.000000	590245.321000	227302.305000	116.351000	11000	3834
16701.000000	590245.322000	227479.788000	116.802000	11000	5701
15264.000000	590245.326000	227299.267000	116.349000	11000	4264
15601.000000	590245.332000	227299.623000	115.015000	11000	4601
10938.000000	590245.334000	227390.990000	113.952000	11000	-62
18225.000000	590245.338000	227354.875000	113.881000	11000	7225
9724.000000	590245.361000	227377.362000	112.046000	11000	-1276
16072.000000	590245.365000	227331.928000	113.333000	11000	5072
16096.000000	590245.387000	227481.199000	116.333000	11000	5096
17713.000000	590245.392000	227459.590000	114.794000	11000	6713
18473.000000	590245.405000	227357.811000	113.579000	11000	7473
11505.000000	590245.430000	227380.026000	114.209000	11000	505
11465.000000	590245.431000	227421.792000	115.420000	11000	465
19275.000000	590245.437000	227475.916000	115.925000	11000	8275
18121.000000	590245.445000	227349.597000	114.387000	11000	7121
9575.000000	590245.454000	227298.875000	118.405000	11000	-1425
9633.000000	590245.454000	227298.875000	118.405000	11000	-1367
9786.000000	590245.454000	227298.875000	118.405000	11000	-1214
13771.000000	590245.460000	227423.745000	115.572000	11000	2771
17970.000000	590245.474000	227353.417000	114.691000	11000	6970
15452.000000	590245.475000	227289.023000	116.901000	11000	4452
17240.000000	590245.483000	227344.410000	114.218000	11000	6240
14271.000000	590245.489000	227299.398000	116.161000	11000	3271
14922.000000	590245.491000	227300.833000	116.585000	11000	3922

CPM	Y	X	ELEV	AverageBkg	netCPM
11812.000000	590245.494000	227386.527000	114.074000	11000	812
13981.000000	590245.496000	227489.017000	115.658000	11000	2981
14213.000000	590245.499000	227421.342000	112.858000	11000	3213
18823.000000	590245.501000	227360.592000	113.825000	11000	7823
17062.000000	590245.504000	227477.976000	116.104000	11000	6062
18103.000000	590245.518000	227468.430000	115.208000	11000	7103
18817.000000	590245.521000	227425.169000	116.082000	11000	7817
14353.000000	590245.524000	227296.968000	116.814000	11000	3353
17876.000000	590245.537000	227340.257000	114.531000	11000	6876
14522.000000	590245.541000	227299.544000	117.688000	11000	3522
18907.000000	590245.545000	227356.456000	114.901000	11000	7907
18086.000000	590245.567000	227352.621000	114.226000	11000	7086
14933.000000	590245.574000	227364.313000	114.012000	11000	3933
17275.000000	590245.584000	227347.150000	114.053000	11000	6275
18660.000000	590245.585000	227334.142000	116.306000	11000	7660
14560.000000	590245.597000	227299.463000	117.389000	11000	3560
18335.000000	590245.605000	227359.186000	114.715000	11000	7335
15159.000000	590245.609000	227301.661000	115.977000	11000	4159
19004.000000	590245.610000	227348.393000	114.195000	11000	8004
9287.000000	590245.625000	227370.199000	115.186000	11000	-1713
14646.000000	590245.642000	227300.249000	115.998000	11000	3646
14724.000000	590245.649000	227299.387000	117.107000	11000	3724
15252.000000	590245.649000	227301.245000	115.739000	11000	4252
18084.000000	590245.652000	227342.949000	114.901000	11000	7084
11669.000000	590245.657000	227418.078000	116.047000	11000	669
19381.000000	590245.661000	227429.078000	115.792000	11000	8381
19728.000000	590245.670000	227346.008000	115.148000	11000	8728
16880.000000	590245.678000	227343.624000	114.494000	11000	5880
15225.000000	590245.685000	227300.610000	117.367000	11000	4225
14456.000000	590245.693000	227299.376000	116.335000	11000	3456
19186.000000	590245.694000	227426.576000	115.928000	11000	8186
14918.000000	590245.697000	227298.878000	115.811000	11000	3918
19156.000000	590245.698000	227340.711000	113.432000	11000	8156
14453.000000	590245.700000	227299.611000	117.706000	11000	3453
16648.000000	590245.700000	227334.920000	113.671000	11000	5648
11416.000000	590245.701000	227379.375000	114.247000	11000	416
14641.000000	590245.702000	227299.310000	116.826000	11000	3641
16377.000000	590245.704000	227464.318000	114.771000	11000	5377
18077.000000	590245.715000	227339.097000	114.408000	11000	7077
18472.000000	590245.738000	227363.521000	113.728000	11000	7472
13597.000000	590245.747000	227395.282000	113.993000	11000	2597
13025.000000	590245.748000	227407.716000	113.983000	11000	2025
9156.000000	590245.752000	227413.057000	116.148000	11000	-1844
14746.000000	590245.757000	227299.229000	116.526000	11000	3746
16784.000000	590245.764000	227332.614000	117.094000	11000	5784
15150.000000	590245.769000	227302.106000	116.318000	11000	4150
17953.000000	590245.778000	227334.835000	115.753000	11000	6953
8985.000000	590245.784000	227376.054000	114.984000	11000	-2015
14391.000000	590245.803000	227299.163000	116.280000	11000	3391
18102.000000	590245.811000	227350.526000	114.148000	11000	7102

CPM	Y	X	ELEV	AverageBkg	netCPM
14999.000000	590245.825000	227300.543000	116.434000	11000	3999
19683.000000	590245.832000	227474.486000	115.524000	11000	8683
18873.000000	590245.835000	227358.692000	114.021000	11000	7873
19327.000000	590245.835000	227459.355000	114.725000	11000	8327
19171.000000	590245.837000	227348.814000	114.368000	11000	8171
16426.000000	590245.840000	227346.226000	114.645000	11000	5426
18127.000000	590245.856000	227362.057000	114.381000	11000	7127
19560.000000	590245.883000	227361.584000	114.239000	11000	8560
17097.000000	590245.894000	227466.977000	115.022000	11000	6097
17506.000000	590245.895000	227330.823000	113.624000	11000	6506
19349.000000	590245.895000	227429.178000	116.280000	11000	8349
9547.000000	590245.906000	227373.981000	115.180000	11000	-1453
15241.000000	590245.916000	227287.484000	117.049000	11000	4241
15703.000000	590245.921000	227285.022000	116.443000	11000	4703
10021.000000	590245.947000	227372.213000	115.542000	11000	-979
14642.000000	590245.953000	227300.169000	115.942000	11000	3642
12063.000000	590245.976000	227383.627000	114.034000	11000	1063
11586.000000	590245.997000	227417.212000	115.953000	11000	586
17145.000000	590246.008000	227339.523000	114.743000	11000	6145
9290.000000	590246.011000	227378.066000	115.077000	11000	-1710
13001.000000	590246.032000	227422.647000	113.419000	11000	2001
14890.000000	590246.034000	227300.748000	116.335000	11000	3890
17234.000000	590246.036000	227350.036000	113.953000	11000	6234
19388.000000	590246.041000	227427.804000	115.243000	11000	8388
14911.000000	590246.060000	227300.544000	116.326000	11000	3911
14550.000000	590246.094000	227299.649000	117.613000	11000	3550
17144.000000	590246.095000	227482.882000	116.009000	11000	6144
18134.000000	590246.116000	227356.048000	114.158000	11000	7134
10994.000000	590246.122000	227385.422000	113.910000	11000	-6
9321.000000	590246.135000	227415.131000	115.680000	11000	-1679
12127.000000	590246.136000	227422.057000	115.179000	11000	1127
14917.000000	590246.149000	227300.606000	116.347000	11000	3917
17685.000000	590246.150000	227463.160000	114.928000	11000	6685
17350.000000	590246.174000	227484.619000	115.533000	11000	6350
15069.000000	590246.175000	227301.455000	115.905000	11000	4069
13920.000000	590246.184000	227399.776000	113.791000	11000	2920
9588.000000	590246.215000	227376.689000	112.039000	11000	-1412
15446.000000	590246.228000	227300.349000	117.295000	11000	4446
14246.000000	590246.234000	227367.742000	114.391000	11000	3246
14581.000000	590246.236000	227297.081000	116.381000	11000	3581
16269.000000	590246.270000	227299.124000	116.348000	11000	5269
14858.000000	590246.281000	227417.198000	114.601000	11000	3858
9135.000000	590246.285000	227370.469000	115.180000	11000	-1865
18686.000000	590246.303000	227351.925000	113.770000	11000	7686
15562.000000	590246.319000	227299.201000	115.758000	11000	4562
14800.000000	590246.332000	227300.493000	116.360000	11000	3800
14412.000000	590246.338000	227413.816000	114.240000	11000	3412
15044.000000	590246.342000	227301.438000	116.019000	11000	4044
14097.000000	590246.371000	227424.145000	115.569000	11000	3097
14235.000000	590246.376000	227421.699000	112.882000	11000	3235

CPM	Y	X	ELEV	AverageBkg	netCPM
19122.000000	590246.379000	227348.205000	114.771000	11000	8122
18954.000000	590246.387000	227425.550000	116.053000	11000	7954
11126.000000	590246.403000	227416.351000	115.839000	11000	126
14839.000000	590246.418000	227300.490000	116.465000	11000	3839
19430.000000	590246.424000	227429.413000	115.765000	11000	8430
15103.000000	590246.442000	227301.620000	116.156000	11000	4103
14781.000000	590246.443000	227299.858000	115.825000	11000	3781
14567.000000	590246.452000	227299.637000	117.649000	11000	3567
12902.000000	590246.474000	227367.079000	113.598000	11000	1902
9088.000000	590246.474000	227375.570000	114.946000	11000	-1912
18090.000000	590246.477000	227492.871000	115.404000	11000	7090
17872.000000	590246.492000	227345.429000	114.776000	11000	6872
18341.000000	590246.494000	227350.582000	114.536000	11000	7341
19072.000000	590246.518000	227426.908000	115.888000	11000	8072
18414.000000	590246.530000	227347.541000	113.656000	11000	7414
15085.000000	590246.536000	227301.792000	116.284000	11000	4085
12987.000000	590246.542000	227393.167000	113.907000	11000	1987
10908.000000	590246.546000	227382.346000	114.402000	11000	-92
20122.000000	590246.552000	227471.709000	115.702000	11000	9122
14971.000000	590246.554000	227298.689000	115.526000	11000	3971
13404.000000	590246.560000	227365.500000	114.561000	11000	2404
11587.000000	590246.567000	227378.975000	114.375000	11000	587
21065.000000	590246.569000	227457.968000	114.054000	11000	10065
17864.000000	590246.582000	227487.882000	115.466000	11000	6864
15758.000000	590246.583000	227299.056000	116.324000	11000	4758
22646.000000	590246.592000	227474.455000	115.476000	11000	11646
17452.000000	590246.600000	227481.539000	116.584000	11000	6452
18774.000000	590246.603000	227461.730000	115.159000	11000	7774
18598.000000	590246.603000	227490.803000	115.237000	11000	7598
14775.000000	590246.604000	227297.196000	115.976000	11000	3775
17754.000000	590246.611000	227358.338000	113.630000	11000	6754
18278.000000	590246.612000	227461.794000	114.887000	11000	7278
14136.000000	590246.629000	227483.344000	115.537000	11000	3136
16809.000000	590246.656000	227336.723000	114.444000	11000	5809
19455.000000	590246.656000	227429.437000	116.294000	11000	8455
14856.000000	590246.660000	227300.279000	116.558000	11000	3856
16853.000000	590246.673000	227341.057000	114.004000	11000	5853
9192.000000	590246.676000	227377.469000	115.116000	11000	-1808
14726.000000	590246.689000	227297.103000	116.115000	11000	3726
17313.000000	590246.691000	227346.709000	114.027000	11000	6313
18013.000000	590246.704000	227335.954000	114.463000	11000	7013
15535.000000	590246.709000	227288.309000	116.835000	11000	4535
11898.000000	590246.719000	227398.386000	113.771000	11000	898
18619.000000	590246.722000	227478.031000	116.190000	11000	7619
17519.000000	590246.727000	227337.849000	114.631000	11000	6519
14709.000000	590246.733000	227298.605000	115.532000	11000	3709
9927.000000	590246.736000	227372.357000	115.497000	11000	-1073
9573.000000	590246.744000	227373.751000	115.237000	11000	-1427
19222.000000	590246.756000	227340.256000	114.772000	11000	8222
14641.000000	590246.768000	227299.453000	117.396000	11000	3641

CPM	Y	X	ELEV	AverageBkg	netCPM
12767.000000	590246.771000	227412.587000	114.363000	11000	1767
18502.000000	590246.772000	227337.652000	116.373000	11000	7502
15411.000000	590246.774000	227481.784000	116.335000	11000	4411
19086.000000	590246.775000	227350.148000	114.394000	11000	8086
18736.000000	590246.785000	227349.071000	114.362000	11000	7736
10895.000000	590246.787000	227415.511000	115.730000	11000	-105
18987.000000	590246.796000	227333.522000	116.136000	11000	7987
14791.000000	590246.818000	227299.620000	115.936000	11000	3791
9190.000000	590246.824000	227412.699000	116.286000	11000	-1810
19905.000000	590246.827000	227349.158000	114.467000	11000	8905
17993.000000	590246.828000	227356.985000	114.820000	11000	6993
15640.000000	590246.835000	227299.814000	116.768000	11000	4640
15331.000000	590246.837000	227301.771000	116.471000	11000	4331
19826.000000	590246.849000	227479.866000	115.993000	11000	8826
19721.000000	590246.854000	227346.460000	114.140000	11000	8721
19495.000000	590246.859000	227428.071000	115.233000	11000	8495
19441.000000	590246.860000	227361.256000	113.655000	11000	8441
19814.000000	590246.865000	227347.457000	114.517000	11000	8814
19260.000000	590246.871000	227351.056000	114.401000	11000	8260
11576.000000	590246.876000	227420.810000	115.787000	11000	576
13046.000000	590246.881000	227365.026000	113.887000	11000	2046
15014.000000	590246.886000	227298.505000	115.506000	11000	4014
12986.000000	590246.917000	227423.000000	113.364000	11000	1986
9143.000000	590246.941000	227370.700000	115.178000	11000	-1857
18868.000000	590246.962000	227345.758000	114.599000	11000	7868
18619.000000	590246.966000	227491.722000	115.751000	11000	7619
17441.000000	590246.967000	227470.190000	115.355000	11000	6441
17186.000000	590246.985000	227343.872000	114.166000	11000	6186
14780.000000	590247.002000	227297.335000	116.019000	11000	3780
14041.000000	590247.007000	227397.235000	113.878000	11000	3041
14571.000000	590247.010000	227299.186000	117.431000	11000	3571
18035.000000	590247.011000	227353.371000	114.195000	11000	7035
13666.000000	590247.015000	227415.917000	114.124000	11000	2666
12700.000000	590247.016000	227409.671000	114.321000	11000	1700
17244.000000	590247.018000	227343.140000	114.488000	11000	6244
17777.000000	590247.033000	227355.731000	113.836000	11000	6777
19220.000000	590247.042000	227472.994000	115.313000	11000	8220
17426.000000	590247.044000	227359.846000	114.585000	11000	6426
17612.000000	590247.048000	227333.998000	115.317000	11000	6612
15045.000000	590247.051000	227298.236000	115.863000	11000	4045
16450.000000	590247.051000	227331.822000	114.590000	11000	5450
11236.000000	590247.051000	227391.752000	113.925000	11000	236
18412.000000	590247.069000	227364.167000	113.758000	11000	7412
14651.000000	590247.073000	227486.706000	115.679000	11000	3651
17693.000000	590247.074000	227339.712000	114.495000	11000	6693
14907.000000	590247.087000	227300.187000	116.764000	11000	3907
14493.000000	590247.111000	227298.956000	117.721000	11000	3493
11963.000000	590247.113000	227422.442000	115.167000	11000	963
10802.000000	590247.124000	227414.707000	115.514000	11000	-198
14987.000000	590247.138000	227298.498000	116.402000	11000	3987

CPM	Y	X	ELEV	AverageBkg	netCPM
14461.000000	590247.142000	227289.341000	115.710000	11000	3461
9514.000000	590247.149000	227376.008000	112.048000	11000	-1486
17416.000000	590247.150000	227330.064000	113.633000	11000	6416
17119.000000	590247.153000	227339.456000	114.148000	11000	6119
15718.000000	590247.155000	227480.496000	116.833000	11000	4718
18217.000000	590247.192000	227362.689000	114.391000	11000	7217
18285.000000	590247.196000	227354.330000	114.583000	11000	7285
19302.000000	590247.200000	227429.724000	115.768000	11000	8302
18935.000000	590247.206000	227425.823000	116.026000	11000	7935
15265.000000	590247.212000	227301.585000	116.626000	11000	4265
13622.000000	590247.229000	227489.739000	115.689000	11000	2622
9200.000000	590247.234000	227375.232000	114.962000	11000	-1800
15028.000000	590247.257000	227297.959000	116.137000	11000	4028
18692.000000	590247.257000	227359.364000	113.973000	11000	7692
14000.000000	590247.268000	227422.063000	112.906000	11000	3000
9046.000000	590247.276000	227376.914000	115.153000	11000	-1954
17641.000000	590247.286000	227349.534000	113.926000	11000	6641
15029.000000	590247.310000	227299.795000	115.872000	11000	4029
19190.000000	590247.312000	227427.203000	115.860000	11000	8190
17448.000000	590247.314000	227351.703000	114.029000	11000	6448
14564.000000	590247.323000	227424.493000	115.536000	11000	3564
19118.000000	590247.336000	227353.085000	114.910000	11000	8118
9193.000000	590247.344000	227415.878000	115.677000	11000	-1807
20017.000000	590247.349000	227362.341000	114.249000	11000	9017
17475.000000	590247.351000	227460.389000	114.792000	11000	6475
17902.000000	590247.360000	227338.474000	114.321000	11000	6902
15415.000000	590247.366000	227298.674000	116.326000	11000	4415
16857.000000	590247.368000	227476.920000	116.415000	11000	5857
14916.000000	590247.370000	227300.214000	116.901000	11000	3916
14798.000000	590247.372000	227297.152000	116.476000	11000	3798
18233.000000	590247.377000	227349.461000	114.316000	11000	7233
15168.000000	590247.413000	227300.469000	116.502000	11000	4168
19373.000000	590247.429000	227429.711000	116.325000	11000	8373
16379.000000	590247.437000	227341.744000	114.774000	11000	5379
14766.000000	590247.440000	227296.753000	116.968000	11000	3766
10584.000000	590247.463000	227413.894000	115.330000	11000	-416
15395.000000	590247.470000	227301.488000	116.552000	11000	4395
15480.000000	590247.481000	227299.246000	116.209000	11000	4480
11807.000000	590247.483000	227387.488000	113.974000	11000	807
15264.000000	590247.489000	227300.487000	116.238000	11000	4264
9397.000000	590247.504000	227373.668000	115.259000	11000	-1603
9972.000000	590247.505000	227372.604000	115.503000	11000	-1028
19144.000000	590247.510000	227347.746000	114.761000	11000	8144
14530.000000	590247.516000	227298.812000	117.449000	11000	3530
16704.000000	590247.527000	227483.463000	116.014000	11000	5704
19337.000000	590247.531000	227460.065000	114.705000	11000	8337
9052.000000	590247.532000	227370.914000	115.161000	11000	-1948
17047.000000	590247.536000	227478.825000	116.077000	11000	6047
14737.000000	590247.538000	227298.016000	114.260000	11000	3737
19969.000000	590247.568000	227476.842000	115.945000	11000	8969

CPM	Y	X	ELEV	AverageBkg	netCPM
11472.000000	590247.590000	227378.798000	114.673000	11000	472
14459.000000	590247.593000	227298.027000	114.237000	11000	3459
14322.000000	590247.600000	227298.019000	114.192000	11000	3322
16966.000000	590247.612000	227469.297000	115.189000	11000	5966
19253.000000	590247.614000	227356.660000	114.175000	11000	8253
14335.000000	590247.615000	227298.029000	114.214000	11000	3335
15503.000000	590247.616000	227285.475000	116.643000	11000	4503
17380.000000	590247.626000	227466.653000	115.011000	11000	6380
14406.000000	590247.627000	227298.034000	114.216000	11000	3406
14803.000000	590247.632000	227299.636000	115.639000	11000	3803
14516.000000	590247.636000	227298.046000	114.022000	11000	3516
14286.000000	590247.642000	227298.068000	114.161000	11000	3286
14541.000000	590247.647000	227298.043000	114.005000	11000	3541
14156.000000	590247.649000	227298.065000	114.206000	11000	3156
14688.000000	590247.653000	227298.039000	113.962000	11000	3688
19378.000000	590247.657000	227428.312000	115.241000	11000	8378
12582.000000	590247.658000	227408.551000	113.925000	11000	1582
14694.000000	590247.659000	227298.043000	113.917000	11000	3694
14184.000000	590247.663000	227298.065000	114.251000	11000	3184
14612.000000	590247.675000	227298.043000	113.887000	11000	3612
11654.000000	590247.678000	227419.999000	115.796000	11000	654
13550.000000	590247.691000	227396.165000	113.948000	11000	2550
14338.000000	590247.695000	227298.045000	113.873000	11000	3338
14672.000000	590247.697000	227298.049000	113.888000	11000	3672
19331.000000	590247.700000	227352.544000	113.771000	11000	8331
14282.000000	590247.713000	227298.065000	113.877000	11000	3282
15200.000000	590247.716000	227297.656000	115.834000	11000	4200
9368.000000	590247.723000	227412.071000	116.320000	11000	-1632
14277.000000	590247.725000	227298.060000	113.878000	11000	3277
16838.000000	590247.737000	227337.380000	114.154000	11000	5838
14504.000000	590247.742000	227298.055000	113.975000	11000	3504
19207.000000	590247.751000	227350.453000	114.397000	11000	8207
15180.000000	590247.772000	227287.564000	117.049000	11000	4180
15087.000000	590247.787000	227299.974000	116.743000	11000	4087
14868.000000	590247.791000	227300.291000	116.690000	11000	3868
15100.000000	590247.796000	227299.019000	115.887000	11000	4100
13007.000000	590247.799000	227423.393000	113.296000	11000	2007
14587.000000	590247.805000	227298.054000	114.110000	11000	3587
14424.000000	590247.817000	227298.054000	113.975000	11000	3424
10523.000000	590247.827000	227413.063000	115.231000	11000	-477
17071.000000	590247.840000	227346.255000	114.024000	11000	6071
17666.000000	590247.853000	227342.053000	114.849000	11000	6666
17538.000000	590247.870000	227340.298000	113.970000	11000	6538
14478.000000	590247.886000	227298.025000	114.067000	11000	3478
18280.000000	590247.896000	227358.883000	113.647000	11000	7280
11901.000000	590247.899000	227384.703000	114.002000	11000	901
15129.000000	590247.906000	227296.691000	117.328000	11000	4129
10617.000000	590247.906000	227368.555000	114.363000	11000	-383
17847.000000	590247.910000	227463.904000	114.961000	11000	6847
15264.000000	590247.913000	227301.525000	116.561000	11000	4264

CPM	Y	X	ELEV	AverageBkg	netCPM
14307.000000	590247.919000	227298.011000	114.074000	11000	3307
18945.000000	590247.927000	227429.987000	115.777000	11000	7945
14295.000000	590247.935000	227297.982000	114.052000	11000	3295
9075.000000	590247.937000	227376.344000	115.151000	11000	-1925
14669.000000	590247.947000	227297.918000	113.932000	11000	3669
14350.000000	590247.953000	227297.958000	113.993000	11000	3350
16410.000000	590247.953000	227334.144000	114.013000	11000	5410
14708.000000	590247.955000	227297.884000	113.889000	11000	3708
17557.000000	590247.958000	227332.840000	113.817000	11000	6557
18093.000000	590247.963000	227344.931000	114.754000	11000	7093
14769.000000	590247.970000	227297.822000	113.816000	11000	3769
20088.000000	590247.975000	227475.413000	115.581000	11000	9088
20041.000000	590247.978000	227346.222000	114.509000	11000	9041
17378.000000	590247.979000	227467.828000	115.011000	11000	6378
13233.000000	590247.980000	227400.636000	113.828000	11000	2233
14735.000000	590247.986000	227297.777000	113.763000	11000	3735
14813.000000	590247.988000	227299.510000	115.660000	11000	3813
14607.000000	590247.994000	227297.730000	113.702000	11000	3607
15675.000000	590247.994000	227417.869000	114.544000	11000	4675
18898.000000	590247.995000	227426.115000	116.016000	11000	7898
13616.000000	590247.999000	227414.459000	114.196000	11000	2616
19016.000000	590248.016000	227341.200000	114.059000	11000	8016
15437.000000	590248.024000	227288.676000	117.243000	11000	4437
15734.000000	590248.028000	227298.330000	116.244000	11000	4734
14453.000000	590248.034000	227297.706000	113.680000	11000	3453
9338.000000	590248.038000	227374.944000	114.951000	11000	-1662
15288.000000	590248.051000	227300.427000	116.348000	11000	4288
18092.000000	590248.052000	227332.918000	115.945000	11000	7092
14598.000000	590248.062000	227297.692000	113.708000	11000	3598
18436.000000	590248.069000	227341.916000	113.630000	11000	7436
18253.000000	590248.075000	227348.253000	113.571000	11000	7253
14618.000000	590248.100000	227297.671000	113.757000	11000	3618
12086.000000	590248.100000	227379.194000	112.143000	11000	1086
11291.000000	590248.103000	227386.393000	113.831000	11000	291
12208.000000	590248.106000	227379.197000	112.143000	11000	1208
12282.000000	590248.111000	227379.200000	112.143000	11000	1282
11732.000000	590248.116000	227422.838000	115.155000	11000	732
12166.000000	590248.117000	227379.203000	112.144000	11000	1166
18854.000000	590248.120000	227357.577000	114.805000	11000	7854
12282.000000	590248.122000	227379.206000	112.144000	11000	1282
16301.000000	590248.124000	227345.299000	114.614000	11000	5301
12067.000000	590248.128000	227379.209000	112.144000	11000	1067
12172.000000	590248.133000	227379.212000	112.145000	11000	1172
19190.000000	590248.135000	227344.594000	114.940000	11000	8190
12205.000000	590248.139000	227379.215000	112.145000	11000	1205
12276.000000	590248.144000	227379.218000	112.145000	11000	1276
11257.000000	590248.144000	227419.328000	115.788000	11000	257
14501.000000	590248.146000	227297.639000	113.795000	11000	3501
19427.000000	590248.147000	227427.510000	115.861000	11000	8427
10094.000000	590248.149000	227372.830000	115.511000	11000	-906

CPM	Y	X	ELEV	AverageBkg	netCPM
11905.000000	590248.149000	227379.136000	112.154000	11000	905
12403.000000	590248.150000	227379.221000	112.146000	11000	1403
12356.000000	590248.155000	227379.224000	112.146000	11000	1356
14004.000000	590248.160000	227422.426000	112.929000	11000	3004
12317.000000	590248.161000	227379.227000	112.146000	11000	1317
10517.000000	590248.165000	227412.225000	115.144000	11000	-483
12076.000000	590248.166000	227379.230000	112.147000	11000	1076
12001.000000	590248.172000	227379.233000	112.147000	11000	1001
17431.000000	590248.176000	227465.306000	114.786000	11000	6431
12093.000000	590248.177000	227379.236000	112.147000	11000	1093
14783.000000	590248.179000	227298.493000	117.617000	11000	3783
16066.000000	590248.181000	227298.586000	117.200000	11000	5066
12358.000000	590248.183000	227379.239000	112.147000	11000	1358
18616.000000	590248.184000	227348.494000	114.420000	11000	7616
14351.000000	590248.187000	227297.615000	113.860000	11000	3351
15256.000000	590248.188000	227301.317000	116.569000	11000	4256
12215.000000	590248.188000	227379.242000	112.148000	11000	1215
12300.000000	590248.194000	227379.245000	112.148000	11000	1300
15156.000000	590248.196000	227297.489000	115.827000	11000	4156
18301.000000	590248.196000	227351.433000	113.803000	11000	7301
13535.000000	590248.196000	227365.737000	113.822000	11000	2535
19220.000000	590248.199000	227350.593000	114.458000	11000	8220
12318.000000	590248.200000	227379.248000	112.148000	11000	1318
15055.000000	590248.204000	227482.364000	116.342000	11000	4055
12468.000000	590248.205000	227379.251000	112.149000	11000	1468
12602.000000	590248.211000	227379.254000	112.149000	11000	1602
12470.000000	590248.216000	227379.257000	112.149000	11000	1470
19527.000000	590248.217000	227430.000000	116.341000	11000	8527
12503.000000	590248.222000	227379.260000	112.150000	11000	1503
12411.000000	590248.227000	227379.263000	112.150000	11000	1411
19061.000000	590248.232000	227493.651000	115.198000	11000	8061
12386.000000	590248.233000	227379.266000	112.150000	11000	1386
14401.000000	590248.238000	227297.594000	113.908000	11000	3401
18367.000000	590248.238000	227361.879000	113.701000	11000	7367
12347.000000	590248.238000	227379.268000	112.150000	11000	1347
12366.000000	590248.244000	227379.272000	112.151000	11000	1366
15176.000000	590248.248000	227297.937000	116.256000	11000	4176
12422.000000	590248.249000	227379.275000	112.151000	11000	1422
18180.000000	590248.252000	227364.810000	113.744000	11000	7180
17589.000000	590248.254000	227337.183000	114.509000	11000	6589
12602.000000	590248.254000	227367.801000	113.641000	11000	1602
12701.000000	590248.255000	227379.277000	112.151000	11000	1701
12504.000000	590248.260000	227379.280000	112.152000	11000	1504
15298.000000	590248.263000	227300.310000	116.307000	11000	4298
14791.000000	590248.264000	227297.717000	117.834000	11000	3791
12563.000000	590248.266000	227379.283000	112.152000	11000	1563
12195.000000	590248.271000	227379.286000	112.152000	11000	1195
8984.000000	590248.275000	227371.217000	115.112000	11000	-2016
21228.000000	590248.275000	227458.685000	114.041000	11000	10228
12021.000000	590248.277000	227379.289000	112.153000	11000	1021

CPM	Y	X	ELEV	AverageBkg	netCPM
12338.000000	590248.282000	227379.292000	112.153000	11000	1338
14569.000000	590248.282000	227424.845000	115.514000	11000	3569
12324.000000	590248.288000	227379.295000	112.153000	11000	1324
14620.000000	590248.289000	227297.557000	113.949000	11000	3620
18150.000000	590248.289000	227350.874000	114.375000	11000	7150
12172.000000	590248.293000	227379.298000	112.154000	11000	1172
14793.000000	590248.298000	227299.304000	115.733000	11000	3793
12190.000000	590248.299000	227379.301000	112.154000	11000	1190
12183.000000	590248.301000	227393.938000	113.844000	11000	1183
12069.000000	590248.304000	227379.304000	112.154000	11000	1069
9149.000000	590248.309000	227416.150000	115.626000	11000	-1851
11898.000000	590248.310000	227379.307000	112.154000	11000	898
18378.000000	590248.314000	227491.434000	115.214000	11000	7378
11958.000000	590248.316000	227379.310000	112.155000	11000	958
12012.000000	590248.321000	227379.313000	112.155000	11000	1012
9819.000000	590248.323000	227375.499000	111.951000	11000	-1181
12675.000000	590248.326000	227366.242000	114.536000	11000	1675
12112.000000	590248.326000	227379.316000	112.155000	11000	1112
14827.000000	590248.330000	227297.525000	113.981000	11000	3827
11897.000000	590248.332000	227379.319000	112.156000	11000	897
12068.000000	590248.337000	227379.322000	112.156000	11000	1068
14901.000000	590248.343000	227298.680000	115.721000	11000	3901
11970.000000	590248.343000	227379.325000	112.156000	11000	970
11994.000000	590248.349000	227379.328000	112.157000	11000	994
11816.000000	590248.354000	227379.331000	112.157000	11000	816
12747.000000	590248.359000	227413.201000	114.323000	11000	1747
11750.000000	590248.360000	227379.334000	112.157000	11000	750
11868.000000	590248.365000	227379.337000	112.158000	11000	868
9485.000000	590248.370000	227373.691000	115.236000	11000	-1515
11868.000000	590248.371000	227379.340000	112.158000	11000	868
14894.000000	590248.372000	227297.132000	116.622000	11000	3894
19313.000000	590248.373000	227337.032000	116.364000	11000	8313
11920.000000	590248.376000	227379.343000	112.158000	11000	920
11843.000000	590248.382000	227379.346000	112.158000	11000	843
16349.000000	590248.386000	227342.593000	114.320000	11000	5349
11969.000000	590248.387000	227379.349000	112.159000	11000	969
10436.000000	590248.387000	227419.025000	114.864000	11000	-564
10950.000000	590248.387000	227419.028000	115.728000	11000	-50
14664.000000	590248.388000	227297.506000	114.050000	11000	3664
16873.000000	590248.392000	227462.530000	114.905000	11000	5873
11977.000000	590248.393000	227379.352000	112.159000	11000	977
14445.000000	590248.398000	227297.634000	116.058000	11000	3445
12107.000000	590248.398000	227379.355000	112.159000	11000	1107
12113.000000	590248.404000	227379.357000	112.160000	11000	1113
9234.000000	590248.404000	227411.333000	116.301000	11000	-1766
16858.000000	590248.404000	227482.288000	116.457000	11000	5858
14305.000000	590248.407000	227297.565000	114.312000	11000	3305
14445.000000	590248.409000	227297.515000	114.189000	11000	3445
12131.000000	590248.409000	227379.361000	112.160000	11000	1131
14601.000000	590248.412000	227297.470000	114.095000	11000	3601

CPM	Y	X	ELEV	AverageBkg	netCPM
16508.000000	590248.415000	227331.320000	114.749000	11000	5508
12010.000000	590248.415000	227379.363000	112.160000	11000	1010
12247.000000	590248.420000	227379.366000	112.161000	11000	1247
12209.000000	590248.426000	227379.369000	112.161000	11000	1209
17347.000000	590248.428000	227488.675000	115.498000	11000	6347
12091.000000	590248.431000	227379.372000	112.161000	11000	1091
19619.000000	590248.431000	227472.428000	115.733000	11000	8619
11982.000000	590248.437000	227379.375000	112.161000	11000	982
10107.000000	590248.441000	227383.403000	114.349000	11000	-893
15283.000000	590248.442000	227297.360000	115.851000	11000	4283
12009.000000	590248.443000	227379.378000	112.162000	11000	1009
14414.000000	590248.446000	227297.583000	114.423000	11000	3414
12090.000000	590248.448000	227379.381000	112.162000	11000	1090
12098.000000	590248.454000	227379.384000	112.162000	11000	1098
19299.000000	590248.458000	227428.596000	115.260000	11000	8299
12226.000000	590248.459000	227379.387000	112.163000	11000	1226
12245.000000	590248.465000	227379.390000	112.163000	11000	1245
18624.000000	590248.466000	227354.102000	114.174000	11000	7624
16716.000000	590248.466000	227363.395000	114.460000	11000	5716
15244.000000	590248.469000	227301.142000	116.312000	11000	4244
12222.000000	590248.470000	227379.393000	112.163000	11000	1222
12058.000000	590248.475000	227379.396000	112.164000	11000	1058
17651.000000	590248.478000	227360.481000	114.563000	11000	6651
12215.000000	590248.481000	227379.399000	112.164000	11000	1215
10900.000000	590248.482000	227418.920000	115.761000	11000	-100
14896.000000	590248.483000	227296.383000	117.208000	11000	3896
14754.000000	590248.486000	227297.602000	114.565000	11000	3754
12392.000000	590248.486000	227379.402000	112.164000	11000	1392
10525.000000	590248.488000	227411.443000	115.038000	11000	-475
12416.000000	590248.492000	227379.405000	112.165000	11000	1416
17074.000000	590248.493000	227343.335000	114.148000	11000	6074
12465.000000	590248.498000	227379.408000	112.165000	11000	1465
12266.000000	590248.503000	227379.411000	112.165000	11000	1266
11560.000000	590248.506000	227378.686000	114.665000	11000	560
12320.000000	590248.509000	227379.414000	112.165000	11000	1320
12386.000000	590248.514000	227379.417000	112.166000	11000	1386
12207.000000	590248.520000	227379.420000	112.166000	11000	1207
12328.000000	590248.525000	227379.423000	112.166000	11000	1328
10667.000000	590248.526000	227418.846000	115.779000	11000	-333
12150.000000	590248.531000	227379.426000	112.167000	11000	1150
16809.000000	590248.534000	227485.540000	115.532000	11000	5809
12230.000000	590248.536000	227379.429000	112.167000	11000	1230
10477.000000	590248.538000	227418.791000	115.795000	11000	-523
9325.000000	590248.540000	227375.745000	115.152000	11000	-1675
14816.000000	590248.542000	227297.618000	114.692000	11000	3816
12332.000000	590248.542000	227379.432000	112.167000	11000	1332
12681.000000	590248.543000	227399.245000	113.789000	11000	1681
12372.000000	590248.547000	227379.435000	112.168000	11000	1372
10537.000000	590248.550000	227418.758000	115.785000	11000	-463
12296.000000	590248.553000	227379.438000	112.168000	11000	1296

CPM	Y	X	ELEV	AverageBkg	netCPM
12337.000000	590248.558000	227379.441000	112.168000	11000	1337
18046.000000	590248.560000	227462.548000	115.177000	11000	7046
12242.000000	590248.564000	227379.444000	112.168000	11000	1242
21511.000000	590248.564000	227475.234000	115.528000	11000	10511
12214.000000	590248.569000	227379.447000	112.169000	11000	1214
12186.000000	590248.575000	227379.449000	112.169000	11000	1186
14703.000000	590248.579000	227297.631000	114.799000	11000	3703
12382.000000	590248.580000	227379.452000	112.169000	11000	1382
12355.000000	590248.586000	227379.455000	112.170000	11000	1355
12412.000000	590248.592000	227379.458000	112.170000	11000	1412
12482.000000	590248.597000	227379.461000	112.170000	11000	1482
19567.000000	590248.599000	227341.460000	114.404000	11000	8567
12290.000000	590248.603000	227379.464000	112.171000	11000	1290
12450.000000	590248.608000	227379.467000	112.171000	11000	1450
12270.000000	590248.614000	227379.470000	112.171000	11000	1270
12150.000000	590248.619000	227379.473000	112.172000	11000	1150
12103.000000	590248.625000	227379.476000	112.172000	11000	1103
16570.000000	590248.629000	227349.060000	113.964000	11000	5570
12158.000000	590248.630000	227379.479000	112.172000	11000	1158
14900.000000	590248.631000	227298.353000	117.440000	11000	3900
16582.000000	590248.631000	227339.066000	114.282000	11000	5582
14820.000000	590248.634000	227297.646000	114.927000	11000	3820
11973.000000	590248.636000	227379.482000	112.172000	11000	973
12051.000000	590248.641000	227379.485000	112.173000	11000	1051
12302.000000	590248.647000	227379.488000	112.173000	11000	1302
12299.000000	590248.652000	227379.491000	112.173000	11000	1299
12072.000000	590248.658000	227379.494000	112.174000	11000	1072
14224.000000	590248.659000	227297.706000	116.094000	11000	3224
18805.000000	590248.661000	227426.334000	115.997000	11000	7805
12238.000000	590248.663000	227379.497000	112.174000	11000	1238
12301.000000	590248.669000	227379.500000	112.174000	11000	1301
12264.000000	590248.674000	227379.503000	112.175000	11000	1264
18768.000000	590248.677000	227347.324000	114.770000	11000	7768
12304.000000	590248.680000	227379.506000	112.175000	11000	1304
18894.000000	590248.682000	227430.297000	115.818000	11000	7894
12433.000000	590248.685000	227379.509000	112.175000	11000	1433
10187.000000	590248.690000	227418.441000	114.855000	11000	-813
12331.000000	590248.691000	227379.512000	112.175000	11000	1331
14327.000000	590248.695000	227297.722000	116.164000	11000	3327
12271.000000	590248.696000	227379.515000	112.176000	11000	1271
14692.000000	590248.701000	227299.188000	115.730000	11000	3692
12224.000000	590248.702000	227379.518000	112.176000	11000	1224
14799.000000	590248.704000	227297.668000	115.078000	11000	3799
12310.000000	590248.707000	227379.521000	112.176000	11000	1310
12411.000000	590248.713000	227379.524000	112.177000	11000	1411
12320.000000	590248.719000	227379.527000	112.177000	11000	1320
17316.000000	590248.720000	227335.263000	114.304000	11000	6316
12132.000000	590248.724000	227379.530000	112.177000	11000	1132
17039.000000	590248.726000	227492.511000	115.524000	11000	6039
14723.000000	590248.728000	227416.573000	114.082000	11000	3723

CPM	Y	X	ELEV	AverageBkg	netCPM
12363.000000	590248.730000	227379.533000	112.178000	11000	1363
12300.000000	590248.735000	227379.535000	112.178000	11000	1300
12801.000000	590248.740000	227423.704000	113.081000	11000	1801
15276.000000	590248.741000	227300.205000	116.122000	11000	4276
12260.000000	590248.741000	227379.538000	112.178000	11000	1260
12266.000000	590248.746000	227379.541000	112.179000	11000	1266
14561.000000	590248.751000	227297.572000	115.932000	11000	3561
19115.000000	590248.751000	227356.491000	113.809000	11000	8115
12478.000000	590248.752000	227379.544000	112.179000	11000	1478
12622.000000	590248.757000	227379.547000	112.179000	11000	1622
17968.000000	590248.759000	227360.022000	114.022000	11000	6968
12547.000000	590248.763000	227379.550000	112.179000	11000	1547
12569.000000	590248.768000	227379.553000	112.180000	11000	1569
12580.000000	590248.774000	227379.556000	112.180000	11000	1580
14554.000000	590248.778000	227297.712000	115.236000	11000	3554
12296.000000	590248.779000	227379.559000	112.180000	11000	1296
12118.000000	590248.785000	227379.562000	112.181000	11000	1118
12183.000000	590248.790000	227379.565000	112.181000	11000	1183
12165.000000	590248.796000	227379.568000	112.181000	11000	1165
17535.000000	590248.801000	227340.147000	114.107000	11000	6535
12036.000000	590248.801000	227379.571000	112.182000	11000	1036
15361.000000	590248.803000	227298.042000	116.216000	11000	4361
12045.000000	590248.807000	227379.574000	112.182000	11000	1045
14641.000000	590248.810000	227297.558000	115.769000	11000	3641
11475.000000	590248.812000	227392.532000	113.869000	11000	475
12006.000000	590248.813000	227379.577000	112.182000	11000	1006
19807.000000	590248.815000	227345.648000	114.193000	11000	8807
11874.000000	590248.818000	227379.580000	112.183000	11000	874
18780.000000	590248.818000	227426.398000	115.989000	11000	7780
11971.000000	590248.823000	227379.583000	112.183000	11000	971
11951.000000	590248.829000	227379.586000	112.183000	11000	951
10383.000000	590248.831000	227410.661000	114.876000	11000	-617
12044.000000	590248.834000	227379.589000	112.183000	11000	1044
15397.000000	590248.838000	227301.111000	116.041000	11000	4397
12093.000000	590248.840000	227379.592000	112.184000	11000	1093
12333.000000	590248.845000	227379.595000	112.184000	11000	1333
19963.000000	590248.846000	227478.829000	116.189000	11000	8963
14809.000000	590248.848000	227298.492000	115.568000	11000	3809
12499.000000	590248.851000	227379.598000	112.184000	11000	1499
16922.000000	590248.852000	227470.909000	115.386000	11000	5922
12567.000000	590248.857000	227379.601000	112.185000	11000	1567
12431.000000	590248.862000	227379.604000	112.185000	11000	1431
19716.000000	590248.864000	227363.072000	114.245000	11000	8716
12441.000000	590248.868000	227379.607000	112.185000	11000	1441
9252.000000	590248.869000	227410.596000	116.199000	11000	-1748
19740.000000	590248.870000	227480.728000	116.028000	11000	8740
12469.000000	590248.873000	227379.610000	112.186000	11000	1469
12493.000000	590248.879000	227379.613000	112.186000	11000	1493
19318.000000	590248.880000	227355.120000	114.587000	11000	8318
11857.000000	590248.881000	227410.563000	114.292000	11000	857

CPM	Y	X	ELEV	AverageBkg	netCPM
12394.000000	590248.884000	227379.616000	112.186000	11000	1394
19494.000000	590248.886000	227427.780000	115.826000	11000	8494
12334.000000	590248.890000	227379.618000	112.186000	11000	1334
12407.000000	590248.895000	227379.621000	112.187000	11000	1407
9483.000000	590248.896000	227374.819000	115.021000	11000	-1517
12420.000000	590248.901000	227379.624000	112.187000	11000	1420
14001.000000	590248.901000	227487.468000	115.679000	11000	3001
12404.000000	590248.906000	227379.627000	112.187000	11000	1404
12325.000000	590248.912000	227379.630000	112.188000	11000	1325
12201.000000	590248.917000	227379.633000	112.188000	11000	1201
12446.000000	590248.923000	227379.636000	112.188000	11000	1446
16920.000000	590248.925000	227484.009000	116.011000	11000	5920
14283.000000	590248.928000	227289.429000	116.213000	11000	3283
12546.000000	590248.928000	227379.639000	112.189000	11000	1546
10002.000000	590248.929000	227373.089000	115.495000	11000	-998
12540.000000	590248.934000	227379.642000	112.189000	11000	1540
14177.000000	590248.934000	227490.388000	115.661000	11000	3177
15299.000000	590248.936000	227297.418000	116.065000	11000	4299
13691.000000	590248.937000	227484.253000	115.534000	11000	2691
12563.000000	590248.939000	227379.645000	112.189000	11000	1563
12620.000000	590248.945000	227379.648000	112.190000	11000	1620
18472.000000	590248.946000	227350.212000	114.208000	11000	7472
14008.000000	590248.946000	227398.115000	113.872000	11000	3008
15241.000000	590248.949000	227481.241000	116.712000	11000	4241
12689.000000	590248.950000	227379.651000	112.190000	11000	1689
9024.000000	590248.953000	227371.473000	115.133000	11000	-1976
15277.000000	590248.955000	227300.350000	115.914000	11000	4277
19570.000000	590248.955000	227430.245000	116.348000	11000	8570
12766.000000	590248.956000	227379.654000	112.190000	11000	1766
12680.000000	590248.962000	227379.657000	112.190000	11000	1680
12540.000000	590248.967000	227379.660000	112.191000	11000	1540
12398.000000	590248.973000	227379.663000	112.191000	11000	1398
12250.000000	590248.978000	227379.666000	112.191000	11000	1250
12305.000000	590248.983000	227379.669000	112.192000	11000	1305
15240.000000	590248.984000	227301.072000	115.969000	11000	4240
14397.000000	590248.989000	227297.613000	115.351000	11000	3397
12275.000000	590248.989000	227379.672000	112.192000	11000	1275
12167.000000	590248.995000	227379.675000	112.192000	11000	1167
12245.000000	590249.000000	227379.678000	112.193000	11000	1245
14892.000000	590249.004000	227297.882000	117.304000	11000	3892
12212.000000	590249.006000	227379.681000	112.193000	11000	1212
15003.000000	590249.009000	227298.517000	117.568000	11000	4003
12296.000000	590249.011000	227379.684000	112.193000	11000	1296
12202.000000	590249.017000	227379.687000	112.193000	11000	1202
12334.000000	590249.022000	227379.690000	112.194000	11000	1334
14940.000000	590249.023000	227297.233000	116.121000	11000	3940
14215.000000	590249.025000	227297.956000	116.026000	11000	3215
19036.000000	590249.026000	227473.767000	115.294000	11000	8036
9218.000000	590249.027000	227416.294000	114.899000	11000	-1782
12235.000000	590249.028000	227379.693000	112.194000	11000	1235

CPM	Y	X	ELEV	AverageBkg	netCPM
12310.000000	590249.033000	227379.696000	112.194000	11000	1310
12412.000000	590249.039000	227379.699000	112.195000	11000	1412
14642.000000	590249.040000	227297.659000	115.543000	11000	3642
14749.000000	590249.040000	227298.588000	118.022000	11000	3749
12550.000000	590249.044000	227379.702000	112.195000	11000	1550
14393.000000	590249.046000	227297.482000	117.662000	11000	3393
15118.000000	590249.047000	227301.107000	115.942000	11000	4118
12476.000000	590249.050000	227379.705000	112.195000	11000	1476
14046.000000	590249.050000	227422.789000	112.953000	11000	3046
15642.000000	590249.055000	227286.666000	116.547000	11000	4642
12715.000000	590249.055000	227379.707000	112.196000	11000	1715
14429.000000	590249.057000	227297.457000	116.944000	11000	3429
12586.000000	590249.061000	227379.710000	112.196000	11000	1586
16651.000000	590249.064000	227339.395000	114.162000	11000	5651
12576.000000	590249.066000	227379.713000	112.196000	11000	1576
14439.000000	590249.068000	227297.685000	115.700000	11000	3439
10051.000000	590249.068000	227417.616000	114.790000	11000	-949
12435.000000	590249.072000	227379.716000	112.197000	11000	1435
12309.000000	590249.077000	227379.719000	112.197000	11000	1309
14509.000000	590249.079000	227297.551000	117.671000	11000	3509
14929.000000	590249.082000	227298.213000	117.264000	11000	3929
12414.000000	590249.083000	227379.722000	112.197000	11000	1414
18160.000000	590249.088000	227337.967000	114.652000	11000	7160
12294.000000	590249.088000	227379.725000	112.197000	11000	1294
14852.000000	590249.091000	227295.816000	116.594000	11000	3852
12329.000000	590249.094000	227379.728000	112.198000	11000	1329
11839.000000	590249.098000	227423.225000	115.143000	11000	839
19144.000000	590249.100000	227353.310000	113.736000	11000	8144
12340.000000	590249.100000	227379.731000	112.198000	11000	1340
19106.000000	590249.104000	227357.365000	114.114000	11000	8106
14562.000000	590249.105000	227299.072000	115.727000	11000	3562
12369.000000	590249.105000	227379.734000	112.198000	11000	1369
15277.000000	590249.111000	227298.212000	116.679000	11000	4277
12296.000000	590249.111000	227379.737000	112.199000	11000	1296
12369.000000	590249.116000	227379.740000	112.199000	11000	1369
14826.000000	590249.117000	227298.221000	117.602000	11000	3826
14420.000000	590249.118000	227297.731000	115.947000	11000	3420
12112.000000	590249.122000	227379.743000	112.199000	11000	1112
12234.000000	590249.127000	227379.746000	112.200000	11000	1234
12351.000000	590249.133000	227379.749000	112.200000	11000	1351
12579.000000	590249.138000	227379.752000	112.200000	11000	1579
12648.000000	590249.144000	227379.755000	112.200000	11000	1648
19113.000000	590249.149000	227359.550000	113.654000	11000	8113
12661.000000	590249.149000	227379.758000	112.201000	11000	1661
10191.000000	590249.150000	227409.861000	114.729000	11000	-809
18589.000000	590249.153000	227426.511000	115.971000	11000	7589
12792.000000	590249.155000	227379.761000	112.201000	11000	1792
17564.000000	590249.157000	227335.399000	115.389000	11000	6564
14490.000000	590249.160000	227297.786000	116.131000	11000	3490
14644.000000	590249.160000	227297.977000	115.288000	11000	3644

CPM	Y	X	ELEV	AverageBkg	netCPM
12858.000000	590249.160000	227379.764000	112.201000	11000	1858
12874.000000	590249.166000	227379.767000	112.202000	11000	1874
9064.000000	590249.167000	227409.486000	115.982000	11000	-1936
12927.000000	590249.171000	227379.770000	112.202000	11000	1927
12892.000000	590249.177000	227379.773000	112.202000	11000	1892
12711.000000	590249.182000	227379.776000	112.203000	11000	1711
14438.000000	590249.183000	227297.460000	117.611000	11000	3438
14305.000000	590249.186000	227297.879000	116.415000	11000	3305
16826.000000	590249.187000	227345.788000	114.052000	11000	5826
16933.000000	590249.188000	227340.555000	114.175000	11000	5933
12489.000000	590249.188000	227379.779000	112.203000	11000	1489
14479.000000	590249.189000	227297.567000	117.151000	11000	3479
15271.000000	590249.189000	227300.105000	115.706000	11000	4271
14522.000000	590249.191000	227297.600000	117.686000	11000	3522
14719.000000	590249.193000	227298.197000	115.875000	11000	3719
12294.000000	590249.193000	227379.782000	112.203000	11000	1294
9309.000000	590249.196000	227373.780000	115.200000	11000	-1691
14490.000000	590249.199000	227297.837000	116.208000	11000	3490
12417.000000	590249.199000	227379.785000	112.204000	11000	1417
18357.000000	590249.202000	227350.810000	114.424000	11000	7357
12533.000000	590249.205000	227379.788000	112.204000	11000	1533
12600.000000	590249.210000	227379.790000	112.204000	11000	1600
19516.000000	590249.214000	227428.809000	115.295000	11000	8516
12743.000000	590249.215000	227379.793000	112.204000	11000	1743
12674.000000	590249.221000	227379.796000	112.205000	11000	1674
9006.000000	590249.222000	227409.917000	116.112000	11000	-1994
12721.000000	590249.227000	227379.799000	112.205000	11000	1721
14652.000000	590249.229000	227297.880000	116.319000	11000	3652
12679.000000	590249.232000	227379.802000	112.205000	11000	1679
15033.000000	590249.234000	227300.995000	116.066000	11000	4033
12607.000000	590249.238000	227379.805000	112.206000	11000	1607
14595.000000	590249.243000	227297.670000	117.625000	11000	3595
12634.000000	590249.243000	227379.808000	112.206000	11000	1634
14342.000000	590249.247000	227297.914000	116.552000	11000	3342
12565.000000	590249.249000	227379.811000	112.206000	11000	1565
15329.000000	590249.250000	227298.484000	116.851000	11000	4329
12462.000000	590249.254000	227379.814000	112.207000	11000	1462
9402.000000	590249.255000	227375.194000	115.207000	11000	-1598
15234.000000	590249.260000	227297.471000	116.012000	11000	4234
12326.000000	590249.260000	227379.817000	112.207000	11000	1326
12237.000000	590249.265000	227379.820000	112.207000	11000	1237
17670.000000	590249.265000	227460.804000	114.710000	11000	6670
12209.000000	590249.271000	227379.823000	112.208000	11000	1209
12366.000000	590249.276000	227379.826000	112.208000	11000	1366
14982.000000	590249.281000	227300.930000	115.980000	11000	3982
9891.000000	590249.281000	227375.313000	111.898000	11000	-1109
12373.000000	590249.282000	227379.829000	112.208000	11000	1373
15170.000000	590249.283000	227297.418000	116.086000	11000	4170
12225.000000	590249.287000	227379.832000	112.208000	11000	1225
16666.000000	590249.292000	227461.210000	114.815000	11000	5666

CPM	Y	X	ELEV	AverageBkg	netCPM
12509.000000	590249.293000	227379.835000	112.209000	11000	1509
12368.000000	590249.298000	227379.838000	112.209000	11000	1368
15760.000000	590249.301000	227298.273000	117.019000	11000	4760
16703.000000	590249.303000	227330.150000	116.025000	11000	5703
12219.000000	590249.304000	227379.841000	112.209000	11000	1219
14542.000000	590249.306000	227425.404000	115.556000	11000	3542
16231.000000	590249.308000	227351.629000	114.029000	11000	5231
12232.000000	590249.309000	227379.844000	112.210000	11000	1232
14162.000000	590249.315000	227297.962000	116.695000	11000	3162
12426.000000	590249.315000	227379.847000	112.210000	11000	1426
12341.000000	590249.320000	227379.850000	112.210000	11000	1341
17580.000000	590249.325000	227344.839000	114.542000	11000	6580
12461.000000	590249.326000	227379.853000	112.211000	11000	1461
14616.000000	590249.327000	227298.077000	118.600000	11000	3616
12375.000000	590249.331000	227379.856000	112.211000	11000	1375
15825.000000	590249.336000	227298.144000	116.831000	11000	4825
12312.000000	590249.337000	227379.859000	112.211000	11000	1312
12456.000000	590249.342000	227379.862000	112.211000	11000	1456
12227.000000	590249.348000	227379.865000	112.212000	11000	1227
12342.000000	590249.354000	227379.868000	112.212000	11000	1342
12610.000000	590249.359000	227379.871000	112.212000	11000	1610
14218.000000	590249.360000	227298.002000	116.800000	11000	3218
15208.000000	590249.360000	227301.037000	116.014000	11000	4208
14257.000000	590249.363000	227298.019000	116.805000	11000	3257
15137.000000	590249.365000	227300.772000	116.052000	11000	4137
12687.000000	590249.365000	227379.874000	112.213000	11000	1687
17547.000000	590249.369000	227365.434000	113.644000	11000	6547
12569.000000	590249.370000	227379.877000	112.213000	11000	1569
12433.000000	590249.376000	227379.879000	112.213000	11000	1433
15539.000000	590249.380000	227298.101000	117.145000	11000	4539
17650.000000	590249.381000	227332.412000	116.148000	11000	6650
12352.000000	590249.381000	227379.882000	112.214000	11000	1352
9280.000000	590249.381000	227408.850000	115.917000	11000	-1720
12287.000000	590249.387000	227379.885000	112.214000	11000	1287
18296.000000	590249.388000	227358.253000	114.686000	11000	7296
12243.000000	590249.392000	227379.888000	112.214000	11000	1243
6601.000000	590249.395000	227298.603000	118.236000	11000	-4399
14599.000000	590249.395000	227299.027000	115.875000	11000	3599
12124.000000	590249.398000	227379.891000	112.215000	11000	1124
14224.000000	590249.402000	227298.031000	116.877000	11000	3224
12302.000000	590249.403000	227379.894000	112.215000	11000	1302
12470.000000	590249.409000	227379.897000	112.215000	11000	1470
12525.000000	590249.414000	227379.900000	112.215000	11000	1525
6177.000000	590249.419000	227296.507000	116.285000	11000	-4823
12376.000000	590249.420000	227379.903000	112.216000	11000	1376
6209.000000	590249.421000	227296.526000	116.336000	11000	-4791
11523.000000	590249.425000	227378.655000	114.688000	11000	523
12413.000000	590249.425000	227379.906000	112.216000	11000	1413
15062.000000	590249.427000	227298.626000	116.806000	11000	4062
15115.000000	590249.427000	227300.937000	116.179000	11000	4115

CPM	Y	X	ELEV	AverageBkg	netCPM
15554.000000	590249.428000	227297.626000	116.166000	11000	4554
12402.000000	590249.431000	227379.909000	112.216000	11000	1402
14495.000000	590249.433000	227297.583000	117.824000	11000	3495
18796.000000	590249.433000	227426.587000	115.930000	11000	7796
12172.000000	590249.436000	227379.912000	112.217000	11000	1172
12301.000000	590249.442000	227379.915000	112.217000	11000	1301
15295.000000	590249.446000	227299.895000	115.425000	11000	4295
6149.000000	590249.447000	227296.536000	116.333000	11000	-4851
12289.000000	590249.447000	227379.918000	112.217000	11000	1289
15485.000000	590249.450000	227288.852000	117.167000	11000	4485
12080.000000	590249.453000	227379.921000	112.218000	11000	1080
12175.000000	590249.458000	227379.924000	112.218000	11000	1175
10148.000000	590249.460000	227416.774000	114.802000	11000	-852
18938.000000	590249.461000	227430.612000	115.818000	11000	7938
12004.000000	590249.464000	227379.927000	112.218000	11000	1004
12015.000000	590249.470000	227379.930000	112.218000	11000	1015
11860.000000	590249.475000	227379.933000	112.219000	11000	860
14890.000000	590249.477000	227298.090000	117.109000	11000	3890
9994.000000	590249.479000	227409.089000	114.627000	11000	-1006
11839.000000	590249.481000	227379.936000	112.219000	11000	839
11862.000000	590249.483000	227388.413000	113.919000	11000	862
12009.000000	590249.486000	227379.939000	112.219000	11000	1009
16691.000000	590249.487000	227477.721000	116.431000	11000	5691
11995.000000	590249.492000	227379.942000	112.220000	11000	995
12242.000000	590249.497000	227379.945000	112.220000	11000	1242
18947.000000	590249.501000	227342.162000	114.052000	11000	7947
12318.000000	590249.503000	227379.948000	112.220000	11000	1318
12483.000000	590249.508000	227379.951000	112.221000	11000	1483
18854.000000	590249.511000	227352.133000	114.388000	11000	7854
12596.000000	590249.514000	227379.954000	112.221000	11000	1596
12539.000000	590249.519000	227379.957000	112.221000	11000	1539
19043.000000	590249.524000	227344.340000	114.758000	11000	8043
12567.000000	590249.525000	227379.959000	112.222000	11000	1567
13033.000000	590249.528000	227366.410000	113.808000	11000	2033
12400.000000	590249.530000	227379.963000	112.222000	11000	1400
12417.000000	590249.536000	227379.965000	112.222000	11000	1417
14659.000000	590249.539000	227297.903000	116.183000	11000	3659
10728.000000	590249.539000	227369.284000	114.322000	11000	-272
18567.000000	590249.540000	227348.956000	113.496000	11000	7567
12418.000000	590249.541000	227379.968000	112.222000	11000	1418
12343.000000	590249.547000	227379.971000	112.223000	11000	1343
13266.000000	590249.549000	227409.453000	113.922000	11000	2266
12531.000000	590249.552000	227379.974000	112.223000	11000	1531
18581.000000	590249.555000	227350.120000	114.640000	11000	7581
12530.000000	590249.558000	227379.977000	112.223000	11000	1530
16221.000000	590249.559000	227336.124000	115.675000	11000	5221
12505.000000	590249.563000	227379.980000	112.224000	11000	1505
12232.000000	590249.569000	227379.983000	112.224000	11000	1232
16309.000000	590249.569000	227479.689000	116.118000	11000	5309
12282.000000	590249.574000	227379.986000	112.224000	11000	1282

CPM	Y	X	ELEV	AverageBkg	netCPM
19488.000000	590249.577000	227342.644000	114.731000	11000	8488
12300.000000	590249.580000	227379.989000	112.225000	11000	1300
14746.000000	590249.583000	227295.357000	116.325000	11000	3746
12249.000000	590249.585000	227379.992000	112.225000	11000	1249
12127.000000	590249.591000	227379.995000	112.225000	11000	1127
12167.000000	590249.597000	227379.998000	112.226000	11000	1167
6612.000000	590249.600000	227298.245000	117.896000	11000	-4388
17246.000000	590249.601000	227363.992000	114.378000	11000	6246
12357.000000	590249.602000	227380.001000	112.226000	11000	1357
14943.000000	590249.605000	227295.767000	116.842000	11000	3943
12371.000000	590249.608000	227380.004000	112.226000	11000	1371
16369.000000	590249.608000	227482.907000	116.347000	11000	5369
12265.000000	590249.613000	227380.007000	112.226000	11000	1265
12196.000000	590249.619000	227380.010000	112.227000	11000	1196
12224.000000	590249.624000	227380.013000	112.227000	11000	1224
12633.000000	590249.626000	227424.058000	113.034000	11000	1633
12241.000000	590249.630000	227380.016000	112.227000	11000	1241
14169.000000	590249.631000	227415.071000	114.159000	11000	3169
12328.000000	590249.635000	227380.019000	112.228000	11000	1328
13822.000000	590249.635000	227397.042000	113.920000	11000	2822
17541.000000	590249.635000	227464.622000	114.978000	11000	6541
14604.000000	590249.638000	227297.813000	118.189000	11000	3604
18634.000000	590249.638000	227426.701000	115.901000	11000	7634
15544.000000	590249.639000	227330.908000	114.943000	11000	4544
12333.000000	590249.641000	227380.022000	112.228000	11000	1333
16760.000000	590249.644000	227333.733000	114.646000	11000	5760
12418.000000	590249.646000	227380.025000	112.228000	11000	1418
12326.000000	590249.652000	227380.028000	112.229000	11000	1326
12289.000000	590249.657000	227380.031000	112.229000	11000	1289
10151.000000	590249.660000	227373.429000	115.485000	11000	-849
12249.000000	590249.663000	227380.034000	112.229000	11000	1249
14483.000000	590249.668000	227298.770000	115.815000	11000	3483
12211.000000	590249.668000	227380.037000	112.229000	11000	1211
19423.000000	590249.668000	227428.039000	115.795000	11000	8423
18558.000000	590249.670000	227426.674000	115.917000	11000	7558
18447.000000	590249.672000	227426.665000	115.894000	11000	7447
12222.000000	590249.674000	227380.040000	112.230000	11000	1222
12331.000000	590249.679000	227380.043000	112.230000	11000	1331
17167.000000	590249.681000	227470.150000	115.197000	11000	6167
6466.000000	590249.684000	227298.448000	118.706000	11000	-4534
8973.000000	590249.685000	227371.786000	115.136000	11000	-2027
12228.000000	590249.685000	227380.046000	112.230000	11000	1228
12566.000000	590249.690000	227380.049000	112.231000	11000	1566
20015.000000	590249.692000	227477.723000	115.971000	11000	9015
12371.000000	590249.696000	227380.051000	112.231000	11000	1371
17297.000000	590249.697000	227347.884000	114.377000	11000	6297
12346.000000	590249.701000	227380.054000	112.231000	11000	1346
12386.000000	590249.707000	227380.057000	112.232000	11000	1386
6423.000000	590249.712000	227298.223000	117.791000	11000	-4577
12323.000000	590249.713000	227380.060000	112.232000	11000	1323

CPM	Y	X	ELEV	AverageBkg	netCPM
16880.000000	590249.714000	227336.250000	114.230000	11000	5880
19613.000000	590249.716000	227430.564000	116.318000	11000	8613
12292.000000	590249.718000	227380.063000	112.232000	11000	1292
15299.000000	590249.722000	227300.068000	114.822000	11000	4299
12274.000000	590249.723000	227380.066000	112.233000	11000	1274
14454.000000	590249.729000	227298.377000	115.446000	11000	3454
11971.000000	590249.729000	227380.069000	112.233000	11000	971
11793.000000	590249.735000	227380.072000	112.233000	11000	793
11902.000000	590249.740000	227380.075000	112.233000	11000	902
15277.000000	590249.745000	227287.650000	117.050000	11000	4277
6427.000000	590249.746000	227298.061000	117.741000	11000	-4573
11936.000000	590249.746000	227380.078000	112.234000	11000	936
16317.000000	590249.751000	227332.631000	114.951000	11000	5317
12027.000000	590249.751000	227380.081000	112.234000	11000	1027
14935.000000	590249.753000	227297.961000	117.042000	11000	3935
16853.000000	590249.753000	227336.490000	114.371000	11000	5853
11963.000000	590249.757000	227380.084000	112.234000	11000	963
11817.000000	590249.762000	227380.087000	112.235000	11000	817
11829.000000	590249.768000	227380.090000	112.235000	11000	829
9597.000000	590249.772000	227374.874000	115.009000	11000	-1403
11961.000000	590249.773000	227380.093000	112.235000	11000	961
19428.000000	590249.779000	227345.923000	114.544000	11000	8428
12161.000000	590249.779000	227380.096000	112.236000	11000	1161
12284.000000	590249.784000	227380.099000	112.236000	11000	1284
15095.000000	590249.786000	227418.587000	114.551000	11000	4095
17901.000000	590249.789000	227338.415000	114.194000	11000	6901
12104.000000	590249.790000	227380.102000	112.236000	11000	1104
13206.000000	590249.793000	227401.487000	113.782000	11000	2206
12112.000000	590249.795000	227380.105000	112.236000	11000	1112
10016.000000	590249.795000	227408.383000	114.509000	11000	-984
16427.000000	590249.800000	227342.080000	114.488000	11000	5427
18543.000000	590249.800000	227362.644000	113.784000	11000	7543
12109.000000	590249.801000	227380.108000	112.237000	11000	1109
18620.000000	590249.805000	227426.784000	115.905000	11000	7620
11968.000000	590249.806000	227380.111000	112.237000	11000	968
11905.000000	590249.812000	227380.114000	112.237000	11000	905
12022.000000	590249.817000	227380.117000	112.238000	11000	1022
12146.000000	590249.823000	227380.120000	112.238000	11000	1146
14835.000000	590249.825000	227297.156000	116.083000	11000	3835
11882.000000	590249.828000	227380.123000	112.238000	11000	882
15950.000000	590249.833000	227298.243000	118.085000	11000	4950
11779.000000	590249.834000	227380.126000	112.239000	11000	779
12403.000000	590249.834000	227385.720000	113.913000	11000	1403
12044.000000	590249.839000	227380.129000	112.239000	11000	1044
15086.000000	590249.841000	227301.112000	115.989000	11000	4086
12063.000000	590249.845000	227380.132000	112.239000	11000	1063
14956.000000	590249.847000	227296.484000	115.977000	11000	3956
12313.000000	590249.851000	227380.135000	112.240000	11000	1313
12325.000000	590249.856000	227380.137000	112.240000	11000	1325
12392.000000	590249.862000	227380.140000	112.240000	11000	1392

CPM	Y	X	ELEV	AverageBkg	netCPM
6590.000000	590249.863000	227298.531000	118.937000	11000	-4410
12380.000000	590249.867000	227380.143000	112.240000	11000	1380
19734.000000	590249.871000	227351.624000	114.357000	11000	8734
12484.000000	590249.873000	227380.146000	112.241000	11000	1484
14719.000000	590249.875000	227295.167000	116.305000	11000	3719
12360.000000	590249.878000	227380.149000	112.241000	11000	1360
18756.000000	590249.882000	227346.883000	114.776000	11000	7756
12504.000000	590249.884000	227380.152000	112.241000	11000	1504
9945.000000	590249.886000	227408.196000	114.476000	11000	-1055
12316.000000	590249.889000	227380.155000	112.242000	11000	1316
12510.000000	590249.895000	227380.158000	112.242000	11000	1510
12363.000000	590249.900000	227380.161000	112.242000	11000	1363
10265.000000	590249.900000	227415.911000	114.790000	11000	-735
17658.000000	590249.903000	227340.921000	113.207000	11000	6658
9883.000000	590249.905000	227408.191000	114.435000	11000	-1117
12036.000000	590249.906000	227380.164000	112.243000	11000	1036
14596.000000	590249.907000	227297.619000	116.435000	11000	3596
12621.000000	590249.909000	227368.492000	113.616000	11000	1621
11857.000000	590249.911000	227380.167000	112.243000	11000	857
13878.000000	590249.911000	227423.139000	112.976000	11000	2878
11958.000000	590249.917000	227380.170000	112.243000	11000	958
9952.000000	590249.918000	227408.208000	114.320000	11000	-1048
9483.000000	590249.919000	227374.753000	115.197000	11000	-1517
11955.000000	590249.922000	227380.173000	112.243000	11000	955
9861.000000	590249.925000	227408.191000	114.385000	11000	-1139
9916.000000	590249.926000	227408.220000	114.232000	11000	-1084
9933.000000	590249.927000	227408.195000	114.362000	11000	-1067
12036.000000	590249.928000	227380.176000	112.244000	11000	1036
12074.000000	590249.933000	227380.179000	112.244000	11000	1074
12158.000000	590249.939000	227380.182000	112.244000	11000	1158
12153.000000	590249.944000	227380.185000	112.245000	11000	1153
6215.000000	590249.945000	227297.237000	117.736000	11000	-4785
18754.000000	590249.946000	227361.244000	114.607000	11000	7754
6181.000000	590249.948000	227297.220000	117.663000	11000	-4819
12013.000000	590249.950000	227380.188000	112.245000	11000	1013
14984.000000	590249.951000	227297.794000	116.894000	11000	3984
6088.000000	590249.952000	227297.205000	117.603000	11000	-4912
11865.000000	590249.955000	227380.191000	112.245000	11000	865
8990.000000	590249.956000	227415.506000	115.540000	11000	-2010
5967.000000	590249.957000	227297.192000	117.584000	11000	-5033
11906.000000	590249.961000	227380.194000	112.246000	11000	906
12007.000000	590249.966000	227380.197000	112.246000	11000	1007
14480.000000	590249.970000	227425.596000	115.475000	11000	3480
12343.000000	590249.972000	227380.200000	112.246000	11000	1343
12603.000000	590249.977000	227380.203000	112.247000	11000	1603
9531.000000	590249.978000	227373.988000	115.185000	11000	-1469
12583.000000	590249.983000	227380.206000	112.247000	11000	1583
11315.000000	590249.983000	227413.817000	114.285000	11000	315
20739.000000	590249.987000	227354.905000	114.152000	11000	9739
12483.000000	590249.989000	227380.209000	112.247000	11000	1483

CPM	Y	X	ELEV	AverageBkg	netCPM
12343.000000	590249.994000	227380.212000	112.247000	11000	1343
19077.000000	590249.998000	227494.372000	115.176000	11000	8077
12412.000000	590250.000000	227380.215000	112.248000	11000	1412
12291.000000	590250.005000	227380.218000	112.248000	11000	1291
16818.000000	590250.007000	227328.815000	113.717000	11000	5818
19527.000000	590250.007000	227429.097000	115.309000	11000	8527
21348.000000	590250.007000	227459.422000	114.038000	11000	10348
12147.000000	590250.011000	227380.220000	112.248000	11000	1147
6553.000000	590250.015000	227298.565000	118.793000	11000	-4447
12078.000000	590250.016000	227380.223000	112.249000	11000	1078
12151.000000	590250.022000	227380.226000	112.249000	11000	1151
18314.000000	590250.022000	227492.059000	115.236000	11000	7314
12145.000000	590250.027000	227380.229000	112.249000	11000	1145
12245.000000	590250.033000	227380.232000	112.250000	11000	1245
12358.000000	590250.038000	227380.235000	112.250000	11000	1358
17755.000000	590250.043000	227341.087000	114.863000	11000	6755
6492.000000	590250.044000	227298.545000	118.635000	11000	-4508
12322.000000	590250.044000	227380.238000	112.250000	11000	1322
9286.000000	590250.045000	227407.910000	115.934000	11000	-1714
12838.000000	590250.047000	227394.719000	113.802000	11000	1838
12369.000000	590250.049000	227380.241000	112.251000	11000	1369
17076.000000	590250.051000	227468.683000	115.019000	11000	6076
12150.000000	590250.055000	227380.244000	112.251000	11000	1150
12220.000000	590250.060000	227380.247000	112.251000	11000	1220
15289.000000	590250.061000	227299.995000	114.359000	11000	4289
12282.000000	590250.066000	227380.250000	112.251000	11000	1282
12262.000000	590250.071000	227380.253000	112.252000	11000	1262
16188.000000	590250.074000	227342.726000	114.151000	11000	5188
12255.000000	590250.077000	227380.256000	112.252000	11000	1255
12080.000000	590250.082000	227380.259000	112.252000	11000	1080
12149.000000	590250.088000	227380.262000	112.253000	11000	1149
14611.000000	590250.089000	227298.116000	115.329000	11000	3611
12096.000000	590250.093000	227380.265000	112.253000	11000	1096
7683.000000	590250.094000	227298.643000	118.349000	11000	-3317
12683.000000	590250.095000	227366.984000	114.472000	11000	1683
19834.000000	590250.096000	227476.291000	115.619000	11000	8834
11901.000000	590250.099000	227380.268000	112.253000	11000	901
16611.000000	590250.100000	227467.659000	114.992000	11000	5611
18667.000000	590250.104000	227426.872000	115.849000	11000	7667
12022.000000	590250.105000	227380.271000	112.254000	11000	1022
12094.000000	590250.110000	227380.274000	112.254000	11000	1094
12225.000000	590250.110000	227387.313000	113.747000	11000	1225
9833.000000	590250.113000	227407.844000	114.154000	11000	-1167
12064.000000	590250.116000	227380.277000	112.254000	11000	1064
11937.000000	590250.121000	227380.280000	112.254000	11000	937
6242.000000	590250.123000	227296.964000	117.856000	11000	-4758
11654.000000	590250.126000	227423.631000	115.131000	11000	654
11783.000000	590250.127000	227380.283000	112.255000	11000	783
14471.000000	590250.131000	227296.971000	116.241000	11000	3471
11756.000000	590250.132000	227380.286000	112.255000	11000	756

CPM	Y	X	ELEV	AverageBkg	netCPM
17375.000000	590250.132000	227463.261000	114.908000	11000	6375
11771.000000	590250.138000	227380.289000	112.255000	11000	771
17638.000000	590250.139000	227338.512000	114.486000	11000	6638
11898.000000	590250.143000	227380.292000	112.256000	11000	898
6498.000000	590250.148000	227298.589000	118.802000	11000	-4502
11940.000000	590250.149000	227380.295000	112.256000	11000	940
12067.000000	590250.154000	227380.298000	112.256000	11000	1067
12220.000000	590250.160000	227380.301000	112.257000	11000	1220
12053.000000	590250.165000	227380.304000	112.257000	11000	1053
12129.000000	590250.171000	227380.307000	112.257000	11000	1129
12024.000000	590250.176000	227380.309000	112.258000	11000	1024
6479.000000	590250.180000	227297.255000	117.939000	11000	-4521
6449.000000	590250.181000	227297.152000	118.094000	11000	-4551
11972.000000	590250.182000	227380.312000	112.258000	11000	972
12103.000000	590250.187000	227380.315000	112.258000	11000	1103
6442.000000	590250.189000	227297.195000	117.999000	11000	-4558
12056.000000	590250.193000	227380.318000	112.258000	11000	1056
6342.000000	590250.196000	227296.967000	118.010000	11000	-4658
12134.000000	590250.198000	227380.321000	112.259000	11000	1134
12023.000000	590250.204000	227380.324000	112.259000	11000	1023
12099.000000	590250.209000	227380.327000	112.259000	11000	1099
14907.000000	590250.215000	227297.586000	116.644000	11000	3907
12055.000000	590250.215000	227380.330000	112.260000	11000	1055
16977.000000	590250.218000	227489.400000	115.445000	11000	5977
12076.000000	590250.221000	227380.333000	112.260000	11000	1076
11592.000000	590250.223000	227378.767000	114.548000	11000	592
12040.000000	590250.226000	227380.336000	112.260000	11000	1040
12002.000000	590250.231000	227380.339000	112.261000	11000	1002
10551.000000	590250.236000	227415.102000	114.813000	11000	-449
12041.000000	590250.237000	227380.342000	112.261000	11000	1041
16728.000000	590250.240000	227483.026000	116.475000	11000	5728
12248.000000	590250.243000	227380.345000	112.261000	11000	1248
12236.000000	590250.248000	227380.348000	112.261000	11000	1236
11876.000000	590250.254000	227380.351000	112.262000	11000	876
11558.000000	590250.259000	227380.354000	112.262000	11000	558
17825.000000	590250.264000	227360.765000	113.980000	11000	6825
11489.000000	590250.265000	227380.357000	112.262000	11000	489
6447.000000	590250.266000	227297.722000	118.387000	11000	-4553
11417.000000	590250.270000	227380.360000	112.263000	11000	417
11471.000000	590250.276000	227380.363000	112.263000	11000	471
17068.000000	590250.277000	227348.461000	113.893000	11000	6068
18832.000000	590250.280000	227473.179000	115.714000	11000	7832
11457.000000	590250.281000	227380.366000	112.263000	11000	457
11569.000000	590250.287000	227380.369000	112.264000	11000	569
11254.000000	590250.292000	227380.372000	112.264000	11000	254
11375.000000	590250.298000	227380.375000	112.264000	11000	375
16546.000000	590250.301000	227484.538000	116.018000	11000	5546
11724.000000	590250.303000	227380.378000	112.265000	11000	724
15119.000000	590250.308000	227301.195000	115.751000	11000	4119
11737.000000	590250.309000	227380.381000	112.265000	11000	737

CPM	Y	X	ELEV	AverageBkg	netCPM
11783.000000	590250.314000	227380.384000	112.265000	11000	783
17635.000000	590250.316000	227342.839000	114.723000	11000	6635
11639.000000	590250.320000	227380.387000	112.265000	11000	639
18648.000000	590250.320000	227430.951000	115.913000	11000	7648
14549.000000	590250.324000	227297.723000	115.814000	11000	3549
11739.000000	590250.325000	227380.390000	112.266000	11000	739
9197.000000	590250.328000	227407.233000	115.782000	11000	-1803
9064.000000	590250.331000	227372.073000	115.168000	11000	-1936
11801.000000	590250.331000	227380.392000	112.266000	11000	801
18326.000000	590250.332000	227352.805000	114.787000	11000	7326
11983.000000	590250.336000	227380.395000	112.266000	11000	983
11984.000000	590250.342000	227380.398000	112.267000	11000	984
16935.000000	590250.343000	227345.275000	114.014000	11000	5935
17324.000000	590250.344000	227342.005000	113.926000	11000	6324
12069.000000	590250.347000	227380.401000	112.267000	11000	1069
12035.000000	590250.353000	227380.404000	112.267000	11000	1035
11436.000000	590250.353000	227384.404000	114.280000	11000	436
12105.000000	590250.359000	227380.407000	112.268000	11000	1105
11927.000000	590250.364000	227380.410000	112.268000	11000	927
12304.000000	590250.367000	227400.102000	113.745000	11000	1304
12071.000000	590250.370000	227380.413000	112.268000	11000	1071
15587.000000	590250.373000	227287.848000	116.727000	11000	4587
12156.000000	590250.375000	227380.416000	112.269000	11000	1156
12251.000000	590250.381000	227380.419000	112.269000	11000	1251
19049.000000	590250.386000	227357.310000	113.691000	11000	8049
12267.000000	590250.386000	227380.422000	112.269000	11000	1267
9742.000000	590250.389000	227418.573000	115.224000	11000	-1258
12111.000000	590250.392000	227380.425000	112.269000	11000	1111
11981.000000	590250.397000	227380.428000	112.270000	11000	981
10158.000000	590250.400000	227373.723000	115.449000	11000	-842
11855.000000	590250.403000	227380.431000	112.270000	11000	855
12022.000000	590250.408000	227380.434000	112.270000	11000	1022
19127.000000	590250.410000	227363.812000	114.284000	11000	8127
9653.000000	590250.410000	227407.214000	114.070000	11000	-1347
9808.000000	590250.413000	227419.660000	115.293000	11000	-1192
12220.000000	590250.414000	227380.437000	112.271000	11000	1220
12201.000000	590250.419000	227380.440000	112.271000	11000	1201
12150.000000	590250.425000	227380.443000	112.271000	11000	1150
18694.000000	590250.427000	227426.866000	115.779000	11000	7694
12009.000000	590250.430000	227380.446000	112.272000	11000	1009
19526.000000	590250.435000	227430.859000	116.290000	11000	8526
19002.000000	590250.436000	227360.217000	113.651000	11000	8002
12064.000000	590250.436000	227380.449000	112.272000	11000	1064
12192.000000	590250.441000	227380.452000	112.272000	11000	1192
12119.000000	590250.447000	227380.455000	112.272000	11000	1119
19374.000000	590250.450000	227428.341000	115.788000	11000	8374
12126.000000	590250.452000	227380.458000	112.273000	11000	1126
12136.000000	590250.458000	227380.461000	112.273000	11000	1136
11952.000000	590250.463000	227380.464000	112.273000	11000	952
12116.000000	590250.469000	227380.467000	112.274000	11000	1116

CPM	Y	X	ELEV	AverageBkg	netCPM
14740.000000	590250.471000	227294.973000	115.863000	11000	3740
12096.000000	590250.474000	227380.470000	112.274000	11000	1096
12210.000000	590250.480000	227380.473000	112.274000	11000	1210
17911.000000	590250.483000	227343.605000	112.895000	11000	6911
12223.000000	590250.485000	227380.475000	112.275000	11000	1223
12178.000000	590250.491000	227380.479000	112.275000	11000	1178
17407.000000	590250.494000	227493.223000	115.505000	11000	6407
12265.000000	590250.497000	227380.481000	112.275000	11000	1265
12116.000000	590250.502000	227380.484000	112.276000	11000	1116
9096.000000	590250.503000	227414.805000	115.567000	11000	-1904
12138.000000	590250.508000	227380.487000	112.276000	11000	1138
19519.000000	590250.509000	227350.927000	114.184000	11000	8519
15133.000000	590250.509000	227417.291000	114.097000	11000	4133
12310.000000	590250.513000	227380.490000	112.276000	11000	1310
18826.000000	590250.515000	227426.944000	115.759000	11000	7826
19067.000000	590250.516000	227331.709000	115.651000	11000	8067
10667.000000	590250.516000	227414.484000	114.795000	11000	-333
12142.000000	590250.519000	227380.493000	112.276000	11000	1142
12227.000000	590250.524000	227380.496000	112.277000	11000	1227
12574.000000	590250.528000	227424.446000	113.124000	11000	1574
21607.000000	590250.528000	227476.015000	115.578000	11000	10607
12397.000000	590250.530000	227380.499000	112.277000	11000	1397
12570.000000	590250.535000	227380.502000	112.277000	11000	1570
11205.000000	590250.535000	227393.309000	113.848000	11000	205
12460.000000	590250.541000	227380.505000	112.278000	11000	1460
12536.000000	590250.546000	227380.508000	112.278000	11000	1536
14619.000000	590250.547000	227297.409000	116.175000	11000	3619
15150.000000	590250.547000	227299.979000	113.890000	11000	4150
12515.000000	590250.552000	227380.511000	112.278000	11000	1515
14884.000000	590250.554000	227297.388000	116.381000	11000	3884
12564.000000	590250.557000	227380.514000	112.279000	11000	1564
12636.000000	590250.563000	227380.517000	112.279000	11000	1636
12607.000000	590250.568000	227380.520000	112.279000	11000	1607
12397.000000	590250.574000	227380.523000	112.279000	11000	1397
10551.000000	590250.574000	227414.366000	114.788000	11000	-449
18498.000000	590250.577000	227334.842000	115.544000	11000	7498
20559.000000	590250.577000	227358.124000	114.106000	11000	9559
12395.000000	590250.579000	227380.526000	112.280000	11000	1395
12333.000000	590250.585000	227380.529000	112.280000	11000	1333
12424.000000	590250.591000	227380.532000	112.280000	11000	1424
14612.000000	590250.592000	227297.987000	115.555000	11000	3612
14583.000000	590250.594000	227296.801000	116.002000	11000	3583
12540.000000	590250.596000	227380.535000	112.281000	11000	1540
12490.000000	590250.601000	227380.538000	112.281000	11000	1490
16758.000000	590250.602000	227463.459000	114.903000	11000	5758
12474.000000	590250.607000	227380.541000	112.281000	11000	1474
19424.000000	590250.612000	227355.961000	114.557000	11000	8424
12486.000000	590250.612000	227380.544000	112.282000	11000	1486
12703.000000	590250.618000	227380.547000	112.282000	11000	1703
18085.000000	590250.622000	227365.818000	113.758000	11000	7085

CPM	Y	X	ELEV	AverageBkg	netCPM
12484.000000	590250.623000	227380.550000	112.282000	11000	1484
9284.000000	590250.627000	227405.520000	115.450000	11000	-1716
12611.000000	590250.629000	227380.553000	112.283000	11000	1611
9142.000000	590250.634000	227406.542000	115.639000	11000	-1858
12642.000000	590250.635000	227380.556000	112.283000	11000	1642
12487.000000	590250.640000	227380.559000	112.283000	11000	1487
10448.000000	590250.645000	227414.228000	114.761000	11000	-552
14812.000000	590250.646000	227295.758000	115.838000	11000	3812
18478.000000	590250.646000	227344.395000	114.593000	11000	7478
12445.000000	590250.646000	227380.562000	112.283000	11000	1445
9615.000000	590250.647000	227420.839000	115.289000	11000	-1385
14220.000000	590250.650000	227491.009000	115.662000	11000	3220
12322.000000	590250.651000	227380.564000	112.284000	11000	1322
15927.000000	590250.654000	227466.328000	114.753000	11000	4927
12306.000000	590250.657000	227380.568000	112.284000	11000	1306
12223.000000	590250.662000	227380.570000	112.284000	11000	1223
15220.000000	590250.668000	227299.820000	114.228000	11000	4220
12285.000000	590250.668000	227380.573000	112.285000	11000	1285
12407.000000	590250.673000	227380.576000	112.285000	11000	1407
12404.000000	590250.679000	227380.579000	112.285000	11000	1404
9762.000000	590250.681000	227375.031000	114.960000	11000	-1238
19272.000000	590250.683000	227354.145000	113.719000	11000	8272
12525.000000	590250.684000	227380.582000	112.286000	11000	1525
12483.000000	590250.690000	227380.585000	112.286000	11000	1483
18985.000000	590250.692000	227427.065000	115.758000	11000	7985
12483.000000	590250.695000	227380.588000	112.286000	11000	1483
14091.000000	590250.698000	227488.208000	115.672000	11000	3091
12417.000000	590250.701000	227380.591000	112.287000	11000	1417
12022.000000	590250.706000	227380.594000	112.287000	11000	1022
14785.000000	590250.711000	227295.029000	116.033000	11000	3785
17537.000000	590250.711000	227471.668000	115.378000	11000	6537
12148.000000	590250.712000	227380.597000	112.287000	11000	1148
17739.000000	590250.713000	227337.328000	114.739000	11000	6739
14396.000000	590250.713000	227426.060000	115.489000	11000	3396
12103.000000	590250.717000	227380.600000	112.287000	11000	1103
20019.000000	590250.720000	227345.905000	114.142000	11000	9019
12064.000000	590250.723000	227380.603000	112.288000	11000	1064
18837.000000	590250.728000	227358.946000	114.740000	11000	7837
12225.000000	590250.729000	227380.606000	112.288000	11000	1225
9565.000000	590250.733000	227374.351000	115.166000	11000	-1435
12247.000000	590250.734000	227380.609000	112.288000	11000	1247
12407.000000	590250.740000	227380.612000	112.289000	11000	1407
12413.000000	590250.745000	227380.615000	112.289000	11000	1413
9480.000000	590250.747000	227406.498000	113.974000	11000	-1520
12499.000000	590250.751000	227380.618000	112.289000	11000	1499
12291.000000	590250.756000	227380.621000	112.290000	11000	1291
12127.000000	590250.762000	227380.624000	112.290000	11000	1127
14869.000000	590250.763000	227297.209000	116.567000	11000	3869
15365.000000	590250.765000	227301.245000	115.700000	11000	4365
12984.000000	590250.766000	227367.170000	113.821000	11000	1984

CPM	Y	X	ELEV	AverageBkg	netCPM
12386.000000	590250.767000	227380.627000	112.290000	11000	1386
12385.000000	590250.770000	227411.441000	114.282000	11000	1385
16782.000000	590250.773000	227339.320000	114.108000	11000	5782
12304.000000	590250.773000	227380.630000	112.290000	11000	1304
15088.000000	590250.777000	227481.990000	116.710000	11000	4088
12414.000000	590250.778000	227380.633000	112.291000	11000	1414
12462.000000	590250.784000	227380.636000	112.291000	11000	1462
18734.000000	590250.786000	227364.467000	114.361000	11000	7734
9463.000000	590250.786000	227374.243000	115.162000	11000	-1537
12259.000000	590250.789000	227380.639000	112.291000	11000	1259
12121.000000	590250.795000	227380.642000	112.292000	11000	1121
11989.000000	590250.800000	227380.645000	112.292000	11000	989
13895.000000	590250.800000	227423.501000	113.000000	11000	2895
12124.000000	590250.806000	227380.648000	112.292000	11000	1124
9006.000000	590250.807000	227297.834000	117.082000	11000	-1994
12916.000000	590250.809000	227398.968000	113.800000	11000	1916
12118.000000	590250.811000	227380.650000	112.293000	11000	1118
12106.000000	590250.817000	227380.653000	112.293000	11000	1106
12046.000000	590250.822000	227380.656000	112.293000	11000	1046
12231.000000	590250.828000	227380.659000	112.294000	11000	1231
12438.000000	590250.833000	227380.662000	112.294000	11000	1438
12150.000000	590250.839000	227380.665000	112.294000	11000	1150
14707.000000	590250.841000	227294.749000	115.934000	11000	3707
12114.000000	590250.845000	227380.668000	112.294000	11000	1114
10147.000000	590250.847000	227375.498000	110.260000	11000	-853
12058.000000	590250.850000	227380.671000	112.295000	11000	1058
19353.000000	590250.850000	227429.376000	115.290000	11000	8353
12094.000000	590250.856000	227380.674000	112.295000	11000	1094
14521.000000	590250.860000	227297.394000	115.691000	11000	3521
12141.000000	590250.861000	227380.677000	112.295000	11000	1141
12228.000000	590250.866000	227380.680000	112.296000	11000	1228
12201.000000	590250.872000	227380.683000	112.296000	11000	1201
15572.000000	590250.873000	227296.899000	116.086000	11000	4572
9020.000000	590250.874000	227414.019000	115.477000	11000	-1980
16683.000000	590250.877000	227342.264000	114.646000	11000	5683
12358.000000	590250.878000	227380.686000	112.296000	11000	1358
15059.000000	590250.880000	227300.251000	114.448000	11000	4059
12374.000000	590250.883000	227380.689000	112.297000	11000	1374
12271.000000	590250.889000	227380.692000	112.297000	11000	1271
18295.000000	590250.891000	227337.966000	113.724000	11000	7295
12196.000000	590250.894000	227380.695000	112.297000	11000	1196
18889.000000	590250.896000	227481.526000	116.066000	11000	7889
9483.000000	590250.897000	227417.320000	115.187000	11000	-1517
12105.000000	590250.900000	227380.698000	112.297000	11000	1105
16237.000000	590250.902000	227486.461000	115.530000	11000	5237
12405.000000	590250.905000	227380.701000	112.298000	11000	1405
9232.000000	590250.906000	227405.826000	115.589000	11000	-1768
12311.000000	590250.911000	227380.704000	112.298000	11000	1311
12125.000000	590250.916000	227380.707000	112.298000	11000	1125
12022.000000	590250.922000	227380.710000	112.299000	11000	1022

CPM	Y	X	ELEV	AverageBkg	netCPM
11798.000000	590250.927000	227380.713000	112.299000	11000	798
11908.000000	590250.933000	227380.716000	112.299000	11000	908
15397.000000	590250.934000	227288.711000	116.870000	11000	4397
14607.000000	590250.935000	227297.126000	116.254000	11000	3607
17384.000000	590250.937000	227335.509000	114.503000	11000	6384
12042.000000	590250.938000	227380.719000	112.300000	11000	1042
18811.000000	590250.944000	227334.096000	113.932000	11000	7811
11988.000000	590250.944000	227380.722000	112.300000	11000	988
12180.000000	590250.949000	227380.725000	112.300000	11000	1180
12211.000000	590250.955000	227380.728000	112.301000	11000	1211
17929.000000	590250.957000	227479.659000	116.149000	11000	6929
10429.000000	590250.958000	227413.567000	114.745000	11000	-571
12220.000000	590250.960000	227380.731000	112.301000	11000	1220
12262.000000	590250.966000	227380.734000	112.301000	11000	1262
19031.000000	590250.967000	227427.140000	115.774000	11000	8031
16874.000000	590250.971000	227350.290000	114.385000	11000	5874
12263.000000	590250.971000	227380.736000	112.301000	11000	1263
14472.000000	590250.976000	227483.445000	116.357000	11000	3472
12102.000000	590250.977000	227380.739000	112.302000	11000	1102
9364.000000	590250.978000	227404.751000	115.468000	11000	-1636
18324.000000	590250.980000	227474.549000	115.265000	11000	7324
11965.000000	590250.983000	227380.742000	112.302000	11000	965
11916.000000	590250.988000	227380.745000	112.302000	11000	916
11840.000000	590250.994000	227380.748000	112.303000	11000	840
15398.000000	590250.998000	227301.010000	115.845000	11000	4398
11792.000000	590250.999000	227380.751000	112.303000	11000	792
14592.000000	590251.000000	227296.933000	115.876000	11000	3592
14007.000000	590251.004000	227289.482000	116.727000	11000	3007
15850.000000	590251.005000	227330.400000	115.117000	11000	4850
11852.000000	590251.005000	227380.754000	112.303000	11000	852
19170.000000	590251.007000	227461.539000	114.682000	11000	8170
11766.000000	590251.010000	227380.757000	112.304000	11000	766
19043.000000	590251.012000	227352.910000	114.260000	11000	8043
16178.000000	590251.015000	227335.423000	115.583000	11000	5178
11776.000000	590251.016000	227380.760000	112.304000	11000	776
11854.000000	590251.021000	227380.763000	112.304000	11000	854
11932.000000	590251.027000	227380.766000	112.304000	11000	932
14519.000000	590251.033000	227296.681000	116.340000	11000	3519
16705.000000	590251.044000	227333.268000	114.892000	11000	5705
9004.000000	590251.050000	227372.264000	115.118000	11000	-1996
11396.000000	590251.060000	227378.981000	114.434000	11000	396
15160.000000	590251.071000	227300.941000	115.660000	11000	4160
9474.000000	590251.073000	227405.801000	113.918000	11000	-1526
11832.000000	590251.078000	227380.794000	112.307000	11000	832
11708.000000	590251.084000	227380.797000	112.308000	11000	708
11757.000000	590251.089000	227380.800000	112.308000	11000	757
18870.000000	590251.092000	227347.312000	114.312000	11000	7870
14924.000000	590251.093000	227297.238000	116.996000	11000	3924
11663.000000	590251.095000	227380.803000	112.308000	11000	663
11480.000000	590251.099000	227424.015000	115.119000	11000	480

CPM	Y	X	ELEV	AverageBkg	netCPM
11915.000000	590251.100000	227380.806000	112.309000	11000	915
18550.000000	590251.100000	227431.276000	115.951000	11000	7550
17796.000000	590251.104000	227349.688000	113.458000	11000	6796
11853.000000	590251.106000	227380.809000	112.309000	11000	853
11715.000000	590251.111000	227380.812000	112.309000	11000	715
18507.000000	590251.116000	227346.366000	114.757000	11000	7507
17835.000000	590251.128000	227331.978000	114.869000	11000	6835
15117.000000	590251.130000	227300.884000	115.507000	11000	4117
15133.000000	590251.141000	227300.348000	114.526000	11000	4133
19587.000000	590251.158000	227431.150000	116.281000	11000	8587
18898.000000	590251.166000	227343.724000	114.745000	11000	7898
10274.000000	590251.170000	227374.051000	115.420000	11000	-726
11043.000000	590251.174000	227370.084000	114.323000	11000	43
9146.000000	590251.181000	227413.297000	115.370000	11000	-1854
15168.000000	590251.203000	227300.815000	115.321000	11000	4168
14741.000000	590251.228000	227296.894000	116.302000	11000	3741
16358.000000	590251.229000	227341.487000	114.440000	11000	5358
9966.000000	590251.231000	227421.867000	115.395000	11000	-1034
19395.000000	590251.236000	227344.982000	113.770000	11000	8395
9501.000000	590251.256000	227416.394000	115.138000	11000	-1499
19062.000000	590251.260000	227427.234000	115.761000	11000	8062
17634.000000	590251.261000	227337.020000	113.156000	11000	6634
19066.000000	590251.262000	227428.638000	115.756000	11000	8066
15238.000000	590251.271000	227300.750000	115.147000	11000	4238
18610.000000	590251.277000	227349.494000	114.588000	11000	7610
15044.000000	590251.282000	227415.781000	114.129000	11000	4044
19070.000000	590251.290000	227342.748000	113.995000	11000	8070
14545.000000	590251.309000	227297.006000	116.339000	11000	3545
12386.000000	590251.311000	227424.806000	113.217000	11000	1386
16763.000000	590251.319000	227335.735000	114.310000	11000	5763
14405.000000	590251.321000	227485.181000	115.547000	11000	3405
10371.000000	590251.327000	227412.744000	114.790000	11000	-629
15137.000000	590251.336000	227300.688000	114.983000	11000	4137
17638.000000	590251.336000	227465.332000	114.982000	11000	6638
19611.000000	590251.338000	227363.406000	113.769000	11000	8611
16534.000000	590251.342000	227462.113000	114.563000	11000	5534
15216.000000	590251.350000	227287.538000	116.742000	11000	4216
14716.000000	590251.353000	227294.355000	115.955000	11000	3716
14646.000000	590251.360000	227297.068000	116.770000	11000	3646
9405.000000	590251.369000	227405.075000	113.848000	11000	-1595
14141.000000	590251.393000	227426.347000	115.477000	11000	3141
14532.000000	590251.394000	227297.069000	115.451000	11000	3532
18791.000000	590251.401000	227330.865000	114.767000	11000	7791
14787.000000	590251.404000	227300.623000	114.808000	11000	3787
18431.000000	590251.407000	227352.418000	114.274000	11000	7431
17201.000000	590251.411000	227344.899000	113.995000	11000	6201
9471.000000	590251.412000	227403.949000	115.429000	11000	-1529
12162.000000	590251.433000	227410.342000	113.902000	11000	1162
14678.000000	590251.436000	227296.758000	115.968000	11000	3678
14614.000000	590251.438000	227295.371000	117.079000	11000	3614

CPM	Y	X	ELEV	AverageBkg	netCPM
14751.000000	590251.441000	227300.531000	114.523000	11000	3751
12626.000000	590251.456000	227402.289000	113.740000	11000	1626
18705.000000	590251.457000	227341.524000	113.239000	11000	7705
14813.000000	590251.464000	227300.358000	114.521000	11000	3813
9078.000000	590251.465000	227412.603000	115.150000	11000	-1922
14780.000000	590251.472000	227300.558000	114.634000	11000	3780
19130.000000	590251.477000	227361.962000	114.602000	11000	8130
11820.000000	590251.491000	227369.303000	113.644000	11000	820
12401.000000	590251.499000	227389.298000	113.867000	11000	1401
19386.000000	590251.506000	227355.584000	114.094000	11000	8386
19462.000000	590251.508000	227346.804000	114.446000	11000	8462
12933.000000	590251.517000	227397.901000	113.832000	11000	1933
14709.000000	590251.528000	227295.114000	115.655000	11000	3709
14328.000000	590251.534000	227296.817000	115.883000	11000	3328
15985.000000	590251.538000	227350.803000	114.023000	11000	4985
14610.000000	590251.546000	227294.210000	116.049000	11000	3610
9661.000000	590251.560000	227374.090000	115.168000	11000	-1339
9731.000000	590251.567000	227375.317000	114.868000	11000	-1269
15777.000000	590251.575000	227328.404000	113.719000	11000	4777
9440.000000	590251.588000	227374.556000	115.177000	11000	-1560
15856.000000	590251.588000	227480.494000	116.162000	11000	4856
9325.000000	590251.599000	227415.512000	115.009000	11000	-1675
14500.000000	590251.600000	227296.495000	117.062000	11000	3500
13453.000000	590251.602000	227290.167000	116.346000	11000	2453
14222.000000	590251.604000	227419.296000	114.566000	11000	3222
15460.000000	590251.611000	227337.844000	114.448000	11000	4460
18165.000000	590251.612000	227339.746000	114.617000	11000	7165
20646.000000	590251.619000	227343.097000	114.577000	11000	9646
15293.000000	590251.621000	227478.551000	116.409000	11000	4293
18783.000000	590251.639000	227427.503000	115.731000	11000	7783
11356.000000	590251.645000	227414.527000	114.267000	11000	356
19221.000000	590251.668000	227429.699000	115.270000	11000	8221
16350.000000	590251.673000	227329.352000	113.481000	11000	5350
16932.000000	590251.673000	227485.095000	115.964000	11000	5932
17219.000000	590251.674000	227470.948000	115.209000	11000	6219
16578.000000	590251.699000	227342.107000	114.087000	11000	5578
13767.000000	590251.702000	227423.869000	113.024000	11000	2767
9331.000000	590251.713000	227404.313000	113.748000	11000	-1669
14447.000000	590251.714000	227296.511000	116.086000	11000	3447
10204.000000	590251.715000	227411.888000	114.755000	11000	-796
12160.000000	590251.716000	227367.778000	114.500000	11000	1160
19912.000000	590251.749000	227460.169000	114.026000	11000	8912
14398.000000	590251.766000	227296.361000	115.677000	11000	3398
12896.000000	590251.766000	227395.494000	113.762000	11000	1896
14397.000000	590251.777000	227296.178000	115.527000	11000	3397
17243.000000	590251.781000	227366.503000	113.769000	11000	6243
14509.000000	590251.786000	227294.212000	116.378000	11000	3509
19024.000000	590251.792000	227361.543000	114.021000	11000	8024
11942.000000	590251.803000	227386.733000	113.871000	11000	942
10902.000000	590251.804000	227379.218000	114.329000	11000	-98

CPM	Y	X	ELEV	AverageBkg	netCPM
19395.000000	590251.806000	227495.122000	115.180000	11000	8395
14612.000000	590251.813000	227296.104000	115.668000	11000	3612
8878.000000	590251.813000	227411.826000	115.118000	11000	-2122
19455.000000	590251.813000	227478.626000	115.987000	11000	8455
18880.000000	590251.820000	227492.729000	115.249000	11000	7880
9389.000000	590251.835000	227403.166000	115.391000	11000	-1611
17114.000000	590251.838000	227463.970000	114.895000	11000	6114
18727.000000	590251.844000	227334.262000	115.515000	11000	7727
17320.000000	590251.846000	227336.534000	113.702000	11000	6320
10133.000000	590251.850000	227375.757000	110.049000	11000	-867
19368.000000	590251.864000	227360.946000	113.682000	11000	8368
9079.000000	590251.865000	227372.627000	115.139000	11000	-1921
16654.000000	590251.873000	227343.927000	114.540000	11000	5654
19190.000000	590251.906000	227365.079000	114.414000	11000	8190
18903.000000	590251.908000	227431.577000	115.938000	11000	7903
15503.000000	590251.910000	227288.109000	116.735000	11000	4503
19427.000000	590251.911000	227431.495000	116.261000	11000	8427
19755.000000	590251.923000	227344.608000	114.495000	11000	8755
17678.000000	590251.927000	227335.797000	114.022000	11000	6678
14507.000000	590251.936000	227296.637000	115.263000	11000	3507
17242.000000	590251.945000	227340.291000	114.868000	11000	6242
17105.000000	590251.950000	227347.808000	113.820000	11000	6105
17226.000000	590251.955000	227333.829000	114.099000	11000	6226
17711.000000	590251.968000	227338.420000	113.522000	11000	6711
19195.000000	590251.978000	227364.536000	114.281000	11000	8195
10304.000000	590251.980000	227374.341000	115.373000	11000	-696
9367.000000	590252.002000	227414.611000	114.935000	11000	-1633
16739.000000	590252.003000	227490.161000	115.477000	11000	5739
9488.000000	590252.005000	227403.653000	113.640000	11000	-1512
12163.000000	590252.029000	227400.907000	113.710000	11000	1163
19116.000000	590252.031000	227351.636000	114.079000	11000	8116
17028.000000	590252.038000	227469.482000	115.034000	11000	6028
14580.000000	590252.058000	227296.461000	116.844000	11000	3580
20515.000000	590252.061000	227358.823000	114.083000	11000	9515
9859.000000	590252.061000	227422.713000	115.405000	11000	-1141
17241.000000	590252.073000	227483.793000	116.448000	11000	6241
19056.000000	590252.079000	227428.988000	115.721000	11000	8056
19584.000000	590252.080000	227359.653000	114.740000	11000	8584
14534.000000	590252.085000	227295.749000	114.971000	11000	3534
18967.000000	590252.086000	227358.146000	113.681000	11000	7967
10138.000000	590252.092000	227410.998000	114.712000	11000	-862
18670.000000	590252.097000	227427.679000	115.716000	11000	7670
12156.000000	590252.098000	227425.169000	113.309000	11000	1156
11387.000000	590252.103000	227424.411000	115.107000	11000	387
17475.000000	590252.116000	227473.938000	115.710000	11000	6475
18765.000000	590252.118000	227344.068000	114.676000	11000	7765
8949.000000	590252.118000	227411.081000	114.964000	11000	-2051
11861.000000	590252.119000	227388.206000	113.708000	11000	861
13802.000000	590252.125000	227426.489000	115.540000	11000	2802
14989.000000	590252.146000	227270.286000	114.264000	11000	3989

CPM	Y	X	ELEV	AverageBkg	netCPM
14642.000000	590252.153000	227293.911000	116.309000	11000	3642
16793.000000	590252.153000	227332.558000	114.541000	11000	5793
12330.000000	590252.156000	227367.888000	113.830000	11000	1330
17312.000000	590252.167000	227332.490000	114.512000	11000	6312
18150.000000	590252.167000	227334.608000	114.901000	11000	7150
15265.000000	590252.170000	227287.830000	116.311000	11000	4265
18773.000000	590252.171000	227354.909000	113.640000	11000	7773
14506.000000	590252.180000	227296.108000	116.559000	11000	3506
9381.000000	590252.191000	227403.191000	113.558000	11000	-1619
20066.000000	590252.209000	227477.187000	115.688000	11000	9066
18323.000000	590252.249000	227356.738000	114.480000	11000	7323
11601.000000	590252.254000	227394.085000	113.784000	11000	601
17652.000000	590252.257000	227342.359000	113.986000	11000	6652
17098.000000	590252.265000	227336.563000	114.626000	11000	6098
9528.000000	590252.272000	227402.359000	115.352000	11000	-1472
10117.000000	590252.292000	227296.960000	116.988000	11000	-883
18212.000000	590252.294000	227345.903000	114.674000	11000	7212
14442.000000	590252.300000	227296.051000	116.464000	11000	3442
16873.000000	590252.311000	227493.975000	115.497000	11000	5873
9399.000000	590252.312000	227402.911000	113.456000	11000	-1601
13975.000000	590252.331000	227417.996000	114.110000	11000	2975
9223.000000	590252.332000	227402.882000	113.272000	11000	-1777
11387.000000	590252.335000	227385.432000	114.218000	11000	387
9302.000000	590252.335000	227402.854000	113.363000	11000	-1698
13730.000000	590252.341000	227484.011000	116.331000	11000	2730
9788.000000	590252.345000	227373.969000	115.173000	11000	-1212
9167.000000	590252.345000	227402.834000	113.405000	11000	-1833
15660.000000	590252.364000	227296.150000	116.004000	11000	4660
9772.000000	590252.366000	227375.606000	114.856000	11000	-1228
15162.000000	590252.378000	227289.340000	116.043000	11000	4162
10111.000000	590252.378000	227375.963000	110.984000	11000	-889
15028.000000	590252.397000	227287.661000	115.768000	11000	4028
9271.000000	590252.398000	227413.717000	114.811000	11000	-1729
18487.000000	590252.413000	227346.803000	114.256000	11000	7487
19080.000000	590252.413000	227353.656000	114.047000	11000	8080
9164.000000	590252.414000	227402.860000	113.220000	11000	-1836
9381.000000	590252.425000	227374.835000	115.141000	11000	-1619
13139.000000	590252.427000	227291.414000	116.194000	11000	2139
14797.000000	590252.428000	227295.183000	115.682000	11000	3797
15017.000000	590252.446000	227295.319000	115.773000	11000	4017
9070.000000	590252.447000	227410.320000	114.880000	11000	-1930
19163.000000	590252.451000	227429.991000	115.210000	11000	8163
13241.000000	590252.460000	227491.688000	115.650000	11000	2241
17015.000000	590252.475000	227338.540000	114.066000	11000	6015
10070.000000	590252.476000	227410.104000	114.649000	11000	-930
14148.000000	590252.479000	227270.098000	113.728000	11000	3148
14498.000000	590252.486000	227488.963000	115.718000	11000	3498
20246.000000	590252.488000	227476.819000	115.602000	11000	9246
14561.000000	590252.496000	227295.655000	114.847000	11000	3561
14589.000000	590252.498000	227295.797000	116.757000	11000	3589

CPM	Y	X	ELEV	AverageBkg	netCPM
15971.000000	590252.505000	227334.605000	115.211000	11000	4971
14518.000000	590252.545000	227296.246000	114.923000	11000	3518
16980.000000	590252.554000	227472.438000	115.393000	11000	5980
18981.000000	590252.557000	227331.962000	114.147000	11000	7981
19770.000000	590252.562000	227347.044000	114.043000	11000	8770
16854.000000	590252.562000	227468.700000	114.962000	11000	5854
9217.000000	590252.566000	227402.535000	113.151000	11000	-1783
10223.000000	590252.567000	227379.460000	114.221000	11000	-777
18705.000000	590252.567000	227427.831000	115.728000	11000	7705
14602.000000	590252.568000	227270.745000	116.747000	11000	3602
13679.000000	590252.568000	227424.221000	113.047000	11000	2679
16795.000000	590252.572000	227344.365000	113.928000	11000	5795
18626.000000	590252.574000	227330.396000	114.740000	11000	7626
16953.000000	590252.588000	227464.286000	114.874000	11000	5953
17061.000000	590252.598000	227340.870000	114.428000	11000	6061
15255.000000	590252.612000	227295.263000	115.449000	11000	4255
16438.000000	590252.612000	227331.481000	114.953000	11000	5438
15726.000000	590252.612000	227482.755000	116.739000	11000	4726
8890.000000	590252.619000	227372.916000	115.131000	11000	-2110
9549.000000	590252.619000	227401.601000	115.394000	11000	-1451
14442.000000	590252.620000	227295.668000	116.135000	11000	3442
15213.000000	590252.626000	227286.872000	116.127000	11000	4213
14531.000000	590252.637000	227295.628000	116.282000	11000	3531
18988.000000	590252.640000	227431.895000	115.982000	11000	7988
13281.000000	590252.641000	227399.845000	113.805000	11000	2281
19303.000000	590252.646000	227336.602000	114.201000	11000	8303
12594.000000	590252.652000	227292.815000	115.809000	11000	1594
18798.000000	590252.656000	227350.414000	113.394000	11000	7798
14916.000000	590252.657000	227294.483000	116.447000	11000	3916
19136.000000	590252.658000	227431.829000	116.211000	11000	8136
13330.000000	590252.665000	227412.303000	114.279000	11000	2330
14479.000000	590252.685000	227295.304000	116.372000	11000	3479
18131.000000	590252.686000	227340.561000	114.022000	11000	7131
13742.000000	590252.690000	227426.699000	115.526000	11000	2742
14410.000000	590252.707000	227293.741000	115.974000	11000	3410
10292.000000	590252.710000	227374.647000	115.346000	11000	-708
17912.000000	590252.716000	227351.748000	114.864000	11000	6912
14621.000000	590252.717000	227295.475000	114.838000	11000	3621
15131.000000	590252.721000	227295.278000	115.320000	11000	4131
14472.000000	590252.742000	227295.560000	116.329000	11000	3472
19387.000000	590252.748000	227462.292000	114.706000	11000	8387
19043.000000	590252.758000	227343.103000	114.665000	11000	8043
18763.000000	590252.773000	227348.902000	114.551000	11000	7763
9298.000000	590252.786000	227409.535000	114.861000	11000	-1702
9185.000000	590252.810000	227401.913000	113.095000	11000	-1815
9316.000000	590252.816000	227412.766000	114.749000	11000	-1684
18963.000000	590252.819000	227345.105000	113.101000	11000	7963
17810.000000	590252.825000	227343.719000	113.812000	11000	6810
17684.000000	590252.826000	227344.165000	114.471000	11000	6684
10792.000000	590252.828000	227370.894000	114.292000	11000	-208

CPM	Y	X	ELEV	AverageBkg	netCPM
14350.000000	590252.830000	227269.757000	114.069000	11000	3350
19789.000000	590252.851000	227353.184000	114.155000	11000	8789
19939.000000	590252.853000	227364.180000	113.685000	11000	8939
9996.000000	590252.868000	227409.186000	114.591000	11000	-1004
18853.000000	590252.895000	227429.264000	115.696000	11000	7853
14563.000000	590252.902000	227294.989000	115.926000	11000	3563
14258.000000	590252.913000	227272.046000	114.872000	11000	3258
14276.000000	590252.917000	227296.106000	115.213000	11000	3276
17560.000000	590252.920000	227482.352000	116.027000	11000	6560
14423.000000	590252.923000	227295.334000	116.528000	11000	3423
16910.000000	590252.931000	227349.538000	114.304000	11000	5910
16148.000000	590252.933000	227334.976000	114.290000	11000	5148
9556.000000	590252.938000	227400.850000	115.466000	11000	-1444
14407.000000	590252.939000	227270.539000	116.387000	11000	3407
12183.000000	590252.942000	227425.509000	113.362000	11000	1183
19448.000000	590252.944000	227348.439000	114.372000	11000	8448
19181.000000	590252.948000	227475.364000	115.261000	11000	8181
19571.000000	590252.980000	227356.238000	114.074000	11000	8571
16186.000000	590252.988000	227485.639000	115.946000	11000	5186
14552.000000	590252.989000	227269.380000	115.713000	11000	3552
16007.000000	590252.991000	227328.869000	113.440000	11000	5007
14425.000000	590252.992000	227271.359000	116.843000	11000	3425
15227.000000	590253.003000	227286.799000	115.121000	11000	4227
18189.000000	590253.024000	227339.346000	113.466000	11000	7189
19580.000000	590253.038000	227362.750000	114.570000	11000	8580
16509.000000	590253.058000	227343.424000	114.522000	11000	5509
17504.000000	590253.063000	227332.538000	114.063000	11000	6504
17817.000000	590253.064000	227480.489000	116.152000	11000	6817
13054.000000	590253.068000	227403.105000	113.757000	11000	2054
14823.000000	590253.075000	227270.591000	114.238000	11000	3823
18471.000000	590253.076000	227428.020000	115.731000	11000	7471
14162.000000	590253.078000	227271.034000	113.727000	11000	3162
11879.000000	590253.078000	227294.420000	116.120000	11000	879
15649.000000	590253.086000	227367.113000	113.853000	11000	4649
11907.000000	590253.086000	227370.193000	113.617000	11000	907
10007.000000	590253.092000	227423.307000	115.520000	11000	-993
11325.000000	590253.097000	227424.803000	115.095000	11000	325
9281.000000	590253.099000	227401.202000	113.079000	11000	-1719
17073.000000	590253.106000	227466.097000	114.971000	11000	6073
14340.000000	590253.113000	227294.768000	115.837000	11000	3340
16912.000000	590253.127000	227467.357000	114.734000	11000	5912
19741.000000	590253.129000	227361.595000	113.583000	11000	8741
16119.000000	590253.131000	227487.328000	115.325000	11000	5119
9215.000000	590253.136000	227408.723000	114.858000	11000	-1785
14694.000000	590253.137000	227295.231000	114.792000	11000	3694
17572.000000	590253.139000	227337.098000	114.467000	11000	6572
16222.000000	590253.146000	227341.468000	114.085000	11000	5222
20464.000000	590253.162000	227345.544000	114.480000	11000	9464
18094.000000	590253.162000	227362.277000	113.912000	11000	7094
18883.000000	590253.165000	227333.733000	115.589000	11000	7883

CPM	Y	X	ELEV	AverageBkg	netCPM
9997.000000	590253.174000	227376.164000	111.762000	11000	-1003
13926.000000	590253.175000	227426.914000	115.571000	11000	2926
14507.000000	590253.183000	227295.231000	116.948000	11000	3507
17287.000000	590253.186000	227347.290000	113.797000	11000	6287
14342.000000	590253.210000	227295.002000	117.566000	11000	3342
11181.000000	590253.214000	227295.903000	116.701000	11000	181
9419.000000	590253.220000	227375.115000	115.132000	11000	-1581
15337.000000	590253.224000	227286.628000	116.075000	11000	4337
9823.000000	590253.224000	227373.893000	115.178000	11000	-1177
18959.000000	590253.224000	227430.302000	115.185000	11000	7959
9312.000000	590253.229000	227411.828000	114.639000	11000	-1688
9512.000000	590253.230000	227375.936000	114.674000	11000	-1488
17238.000000	590253.234000	227337.387000	114.310000	11000	6238
9875.000000	590253.239000	227408.325000	114.553000	11000	-1125
9450.000000	590253.256000	227400.123000	115.445000	11000	-1550
14401.000000	590253.259000	227295.986000	115.492000	11000	3401
18610.000000	590253.270000	227365.669000	114.461000	11000	7610
18072.000000	590253.283000	227337.624000	113.844000	11000	7072
14591.000000	590253.297000	227293.536000	115.846000	11000	3591
8874.000000	590253.309000	227373.153000	115.132000	11000	-2126
14988.000000	590253.319000	227290.093000	116.370000	11000	3988
11925.000000	590253.327000	227368.696000	114.400000	11000	925
11952.000000	590253.332000	227411.202000	113.862000	11000	952
19675.000000	590253.336000	227360.314000	114.886000	11000	8675
16756.000000	590253.337000	227462.940000	114.524000	11000	5756
11961.000000	590253.345000	227415.247000	114.299000	11000	961
9745.000000	590253.354000	227379.711000	114.110000	11000	-1255
12703.000000	590253.363000	227398.774000	113.808000	11000	1703
19134.000000	590253.372000	227432.111000	116.198000	11000	8134
15277.000000	590253.376000	227295.552000	115.278000	11000	4277
9353.000000	590253.388000	227400.468000	113.054000	11000	-1647
18191.000000	590253.399000	227338.958000	112.760000	11000	7191
14568.000000	590253.407000	227294.309000	116.615000	11000	3568
18720.000000	590253.412000	227346.100000	113.570000	11000	7720
18945.000000	590253.412000	227352.283000	114.044000	11000	7945
14339.000000	590253.415000	227271.974000	116.939000	11000	3339
19100.000000	590253.415000	227343.330000	113.979000	11000	8100
12596.000000	590253.415000	227396.226000	113.713000	11000	1596
13685.000000	590253.416000	227420.025000	114.544000	11000	2685
16908.000000	590253.417000	227343.559000	114.469000	11000	5908
17379.000000	590253.419000	227331.145000	114.430000	11000	6379
17497.000000	590253.422000	227339.615000	113.997000	11000	6497
19036.000000	590253.425000	227432.206000	115.977000	11000	8036
14935.000000	590253.432000	227291.388000	115.276000	11000	3935
18494.000000	590253.439000	227335.801000	114.625000	11000	7494
14212.000000	590253.441000	227294.646000	115.784000	11000	3212
17137.000000	590253.447000	227345.401000	114.671000	11000	6137
13381.000000	590253.448000	227424.579000	113.071000	11000	2381
10397.000000	590253.457000	227374.945000	115.336000	11000	-603
21142.000000	590253.486000	227365.280000	114.131000	11000	10142

CPM	Y	X	ELEV	AverageBkg	netCPM
12050.000000	590253.490000	227390.208000	113.755000	11000	1050
21101.000000	590253.490000	227460.934000	114.070000	11000	10101
14384.000000	590253.505000	227294.914000	114.884000	11000	3384
17494.000000	590253.522000	227339.598000	114.851000	11000	6494
18013.000000	590253.524000	227342.103000	113.242000	11000	7013
9423.000000	590253.530000	227407.863000	114.859000	11000	-1577
14165.000000	590253.537000	227272.209000	116.964000	11000	3165
16658.000000	590253.555000	227331.989000	114.511000	11000	5658
9365.000000	590253.560000	227399.469000	115.359000	11000	-1635
14447.000000	590253.564000	227270.270000	117.180000	11000	3447
13835.000000	590253.572000	227368.462000	113.853000	11000	2835
14588.000000	590253.583000	227268.517000	115.310000	11000	3588
14253.000000	590253.587000	227294.814000	117.361000	11000	3253
18074.000000	590253.588000	227493.405000	115.227000	11000	7074
16865.000000	590253.600000	227481.315000	116.113000	11000	5865
9753.000000	590253.606000	227407.465000	114.535000	11000	-1247
18233.000000	590253.607000	227346.274000	114.215000	11000	7233
15000.000000	590253.608000	227291.601000	116.545000	11000	4000
13254.000000	590253.610000	227486.111000	115.502000	11000	2254
19327.000000	590253.616000	227359.607000	114.067000	11000	8327
17558.000000	590253.620000	227464.742000	114.870000	11000	6558
17575.000000	590253.623000	227471.723000	115.199000	11000	6575
9423.000000	590253.625000	227410.970000	114.485000	11000	-1577
14207.000000	590253.633000	227271.924000	113.739000	11000	3207
17965.000000	590253.633000	227495.843000	115.179000	11000	6965
11828.000000	590253.645000	227401.721000	113.719000	11000	828
14883.000000	590253.658000	227288.662000	116.328000	11000	3883
17760.000000	590253.660000	227341.990000	113.521000	11000	6760
18427.000000	590253.661000	227428.245000	115.723000	11000	7427
14435.000000	590253.666000	227270.765000	112.651000	11000	3435
14282.000000	590253.671000	227484.555000	116.345000	11000	3282
9506.000000	590253.696000	227399.745000	113.028000	11000	-1494
16607.000000	590253.697000	227343.853000	113.946000	11000	5607
19237.000000	590253.700000	227355.579000	113.610000	11000	8237
13881.000000	590253.700000	227427.123000	115.549000	11000	2881
16573.000000	590253.702000	227338.370000	114.708000	11000	5573
14188.000000	590253.708000	227268.537000	116.024000	11000	3188
18912.000000	590253.711000	227429.619000	115.679000	11000	7912
14263.000000	590253.723000	227294.391000	114.638000	11000	3263
14440.000000	590253.736000	227268.395000	115.711000	11000	3440
14844.000000	590253.737000	227479.386000	116.437000	11000	3844
14431.000000	590253.740000	227268.411000	115.422000	11000	3431
14971.000000	590253.755000	227286.024000	115.478000	11000	3971
14445.000000	590253.766000	227268.422000	115.591000	11000	3445
14569.000000	590253.767000	227293.281000	115.756000	11000	3569
14301.000000	590253.768000	227295.895000	115.400000	11000	3301
18311.000000	590253.784000	227339.335000	114.209000	11000	7311
15223.000000	590253.792000	227286.001000	115.684000	11000	4223
17092.000000	590253.797000	227490.890000	115.467000	11000	6092
17194.000000	590253.798000	227343.149000	113.473000	11000	6194

CPM	Y	X	ELEV	AverageBkg	netCPM
16374.000000	590253.803000	227337.883000	114.091000	11000	5374
18734.000000	590253.815000	227345.244000	114.598000	11000	7734
12189.000000	590253.826000	227387.740000	113.842000	11000	1189
15310.000000	590253.830000	227285.310000	114.157000	11000	4310
13938.000000	590253.845000	227270.497000	116.786000	11000	2938
19663.000000	590253.856000	227358.900000	113.722000	11000	8663
15103.000000	590253.860000	227293.180000	115.220000	11000	4103
16917.000000	590253.868000	227484.542000	116.378000	11000	5917
9507.000000	590253.873000	227407.079000	114.819000	11000	-1493
15345.000000	590253.878000	227349.870000	113.928000	11000	4345
14541.000000	590253.887000	227293.063000	116.716000	11000	3541
9433.000000	590253.896000	227398.750000	115.273000	11000	-1567
14260.000000	590253.897000	227294.358000	115.806000	11000	3260
11783.000000	590253.900000	227394.819000	113.737000	11000	783
14193.000000	590253.905000	227294.227000	115.065000	11000	3193
13998.000000	590253.910000	227271.926000	116.668000	11000	2998
14119.000000	590253.917000	227270.336000	116.750000	11000	3119
12265.000000	590253.920000	227425.807000	113.340000	11000	1265
17652.000000	590253.932000	227474.720000	115.705000	11000	6652
16646.000000	590253.934000	227335.807000	114.662000	11000	5646
17815.000000	590253.935000	227354.314000	113.890000	11000	6815
19630.000000	590253.940000	227479.477000	116.011000	11000	8630
18640.000000	590253.947000	227348.409000	114.565000	11000	7640
16417.000000	590253.948000	227337.964000	114.551000	11000	5417
18030.000000	590253.948000	227345.305000	114.235000	11000	7030
9352.000000	590253.956000	227375.454000	115.084000	11000	-1648
9741.000000	590253.960000	227406.678000	114.511000	11000	-1259
14370.000000	590253.964000	227294.625000	117.156000	11000	3370
16899.000000	590253.965000	227340.273000	114.454000	11000	5899
18744.000000	590253.968000	227340.303000	113.457000	11000	7744
9088.000000	590253.973000	227373.429000	115.094000	11000	-1912
14255.000000	590253.977000	227268.989000	114.933000	11000	3255
9831.000000	590253.978000	227374.040000	115.161000	11000	-1169
14236.000000	590253.979000	227270.527000	116.385000	11000	3236
17129.000000	590253.984000	227470.259000	115.018000	11000	6129
9967.000000	590254.000000	227376.508000	111.685000	11000	-1033
9564.000000	590254.006000	227399.050000	112.972000	11000	-1436
19023.000000	590254.010000	227430.599000	115.166000	11000	8023
19410.000000	590254.015000	227357.518000	114.490000	11000	8410
18958.000000	590254.027000	227351.079000	113.402000	11000	7958
16751.000000	590254.031000	227333.979000	115.240000	11000	5751
14871.000000	590254.033000	227270.905000	114.211000	11000	3871
9499.000000	590254.042000	227376.274000	114.593000	11000	-1501
15324.000000	590254.049000	227328.983000	116.450000	11000	4324
14342.000000	590254.053000	227270.312000	116.752000	11000	3342
19308.000000	590254.063000	227432.419000	116.131000	11000	8308
18488.000000	590254.074000	227330.090000	115.035000	11000	7488
9482.000000	590254.077000	227409.978000	114.410000	11000	-1518
14428.000000	590254.080000	227272.420000	113.928000	11000	3428
14126.000000	590254.092000	227294.327000	115.928000	11000	3126

CPM	Y	X	ELEV	AverageBkg	netCPM
15452.000000	590254.094000	227289.640000	115.161000	11000	4452
10285.000000	590254.094000	227375.232000	115.274000	11000	-715
11384.000000	590254.096000	227425.197000	115.083000	11000	384
11942.000000	590254.098000	227389.101000	113.592000	11000	942
9384.000000	590254.100000	227379.948000	114.005000	11000	-1616
17954.000000	590254.102000	227341.089000	113.685000	11000	6954
14258.000000	590254.121000	227270.522000	115.946000	11000	3258
17243.000000	590254.125000	227494.699000	115.493000	11000	6243
13946.000000	590254.144000	227418.719000	114.082000	11000	2946
10139.000000	590254.148000	227423.850000	115.644000	11000	-861
13951.000000	590254.151000	227294.170000	115.796000	11000	2951
16407.000000	590254.153000	227331.012000	115.032000	11000	5407
14396.000000	590254.163000	227269.676000	113.941000	11000	3396
17738.000000	590254.184000	227346.932000	113.796000	11000	6738
14126.000000	590254.188000	227270.288000	116.754000	11000	3126
16357.000000	590254.189000	227342.908000	114.504000	11000	5357
15546.000000	590254.192000	227296.352000	116.039000	11000	4546
9298.000000	590254.216000	227398.036000	115.176000	11000	-1702
18847.000000	590254.218000	227342.408000	114.621000	11000	7847
19638.000000	590254.230000	227364.858000	113.650000	11000	8638
9304.000000	590254.250000	227406.288000	114.677000	11000	-1696
14161.000000	590254.250000	227492.394000	115.635000	11000	3161
19075.000000	590254.251000	227432.541000	115.951000	11000	8075
16504.000000	590254.252000	227328.435000	113.284000	11000	5504
17917.000000	590254.257000	227338.681000	113.904000	11000	6917
15166.000000	590254.261000	227489.686000	115.691000	11000	4166
15350.000000	590254.279000	227285.426000	115.839000	11000	4350
15208.000000	590254.289000	227288.060000	115.124000	11000	4208
9561.000000	590254.296000	227405.909000	114.480000	11000	-1439
14434.000000	590254.305000	227294.441000	116.906000	11000	3434
18503.000000	590254.306000	227428.476000	115.710000	11000	7503
14338.000000	590254.309000	227270.766000	115.492000	11000	3338
14429.000000	590254.310000	227295.530000	115.199000	11000	3429
13626.000000	590254.317000	227424.933000	113.094000	11000	2626
9573.000000	590254.322000	227398.300000	112.872000	11000	-1427
16863.000000	590254.330000	227486.173000	115.947000	11000	5863
13995.000000	590254.334000	227427.396000	115.567000	11000	2995
15597.000000	590254.336000	227291.473000	115.220000	11000	4597
19252.000000	590254.352000	227478.041000	115.703000	11000	8252
10672.000000	590254.361000	227386.439000	114.139000	11000	-328
20144.000000	590254.370000	227353.839000	114.163000	11000	9144
17274.000000	590254.371000	227473.213000	115.395000	11000	6274
16168.000000	590254.405000	227483.499000	116.683000	11000	5168
18385.000000	590254.420000	227340.792000	113.744000	11000	7385
14550.000000	590254.422000	227293.117000	115.652000	11000	3550
18801.000000	590254.422000	227362.243000	113.523000	11000	7801
14763.000000	590254.428000	227367.789000	113.777000	11000	3763
15254.000000	590254.429000	227295.825000	115.229000	11000	4254
20016.000000	590254.432000	227363.040000	113.880000	11000	9016
20490.000000	590254.446000	227356.974000	114.012000	11000	9490

CPM	Y	X	ELEV	AverageBkg	netCPM
19711.000000	590254.448000	227477.612000	115.636000	11000	8711
19126.000000	590254.451000	227363.458000	114.508000	11000	8126
14304.000000	590254.451000	227400.791000	113.744000	11000	3304
11782.000000	590254.461000	227371.648000	114.268000	11000	782
19359.000000	590254.477000	227348.610000	113.993000	11000	8359
14008.000000	590254.487000	227271.536000	116.372000	11000	3008
9656.000000	590254.492000	227409.056000	114.296000	11000	-1344
19370.000000	590254.527000	227463.020000	114.719000	11000	8370
9390.000000	590254.540000	227397.320000	115.119000	11000	-1610
17933.000000	590254.546000	227333.230000	115.669000	11000	6933
19024.000000	590254.549000	227429.941000	115.686000	11000	8024
18221.000000	590254.550000	227344.173000	113.463000	11000	7221
12905.000000	590254.553000	227413.180000	114.214000	11000	1905
14911.000000	590254.568000	227334.304000	114.326000	11000	3911
17663.000000	590254.569000	227465.112000	114.832000	11000	6663
9095.000000	590254.578000	227373.760000	115.208000	11000	-1905
15369.000000	590254.592000	227293.188000	115.262000	11000	4369
19020.000000	590254.597000	227350.000000	114.299000	11000	8020
13907.000000	590254.606000	227293.978000	115.733000	11000	2907
17847.000000	590254.609000	227344.892000	114.713000	11000	6847
9312.000000	590254.622000	227405.499000	114.598000	11000	-1688
9492.000000	590254.627000	227405.161000	114.472000	11000	-1508
9947.000000	590254.636000	227397.558000	112.824000	11000	-1053
18005.000000	590254.640000	227366.408000	114.462000	11000	7005
16293.000000	590254.645000	227340.808000	114.135000	11000	5293
19128.000000	590254.653000	227360.936000	114.647000	11000	8128
19601.000000	590254.655000	227346.441000	114.432000	11000	8601
9931.000000	590254.659000	227376.817000	111.723000	11000	-1069
11676.000000	590254.664000	227371.040000	113.576000	11000	676
9885.000000	590254.671000	227374.242000	115.124000	11000	-1115
15219.000000	590254.698000	227284.888000	115.550000	11000	4219
16797.000000	590254.705000	227336.284000	114.485000	11000	5797
12478.000000	590254.717000	227426.135000	113.442000	11000	1478
13215.000000	590254.727000	227403.922000	113.706000	11000	2215
9348.000000	590254.731000	227375.692000	115.008000	11000	-1652
15792.000000	590254.736000	227417.228000	114.115000	11000	4792
14296.000000	590254.753000	227268.661000	113.705000	11000	3296
14784.000000	590254.755000	227271.554000	114.230000	11000	3784
19201.000000	590254.776000	227432.711000	116.132000	11000	8201
9344.000000	590254.792000	227404.771000	114.430000	11000	-1656
14509.000000	590254.796000	227271.840000	113.916000	11000	3509
16698.000000	590254.805000	227345.781000	114.248000	11000	5698
9378.000000	590254.821000	227376.615000	114.583000	11000	-1622
18926.000000	590254.829000	227430.909000	115.142000	11000	7926
14829.000000	590254.832000	227287.406000	116.012000	11000	3829
9294.000000	590254.840000	227396.602000	115.110000	11000	-1706
17122.000000	590254.841000	227348.798000	114.296000	11000	6122
17039.000000	590254.845000	227466.842000	115.001000	11000	6039
15313.000000	590254.852000	227294.189000	115.238000	11000	4313
9369.000000	590254.856000	227404.719000	114.424000	11000	-1631

CPM	Y	X	ELEV	AverageBkg	netCPM
14596.000000	590254.859000	227294.216000	117.024000	11000	3596
9327.000000	590254.877000	227380.195000	113.895000	11000	-1673
9388.000000	590254.882000	227404.707000	114.472000	11000	-1612
18758.000000	590254.884000	227338.967000	115.021000	11000	7758
12362.000000	590254.889000	227369.151000	113.792000	11000	1362
14568.000000	590254.893000	227271.406000	114.473000	11000	3568
18969.000000	590254.893000	227476.153000	115.289000	11000	7969
14161.000000	590254.894000	227295.025000	114.877000	11000	3161
19300.000000	590254.900000	227352.945000	113.967000	11000	8300
17524.000000	590254.906000	227332.326000	114.085000	11000	6524
17115.000000	590254.907000	227483.139000	116.009000	11000	6115
9502.000000	590254.917000	227404.689000	114.524000	11000	-1498
14576.000000	590254.918000	227271.620000	114.295000	11000	3576
9891.000000	590254.923000	227396.837000	112.798000	11000	-1109
9581.000000	590254.924000	227408.126000	114.145000	11000	-1419
9220.000000	590254.930000	227404.752000	114.434000	11000	-1780
14525.000000	590254.934000	227292.961000	115.823000	11000	3525
16401.000000	590254.938000	227331.446000	114.656000	11000	5401
19201.000000	590254.938000	227366.082000	113.984000	11000	8201
18489.000000	590254.939000	227428.716000	115.697000	11000	7489
9515.000000	590254.943000	227404.681000	114.542000	11000	-1485
12785.000000	590254.945000	227369.546000	114.327000	11000	1785
14515.000000	590254.952000	227271.101000	116.285000	11000	3515
17353.000000	590254.953000	227337.576000	114.214000	11000	6353
9537.000000	590254.956000	227404.675000	114.529000	11000	-1463
17220.000000	590254.961000	227345.221000	113.949000	11000	6220
18570.000000	590254.962000	227360.268000	113.902000	11000	7570
9525.000000	590254.964000	227404.677000	114.509000	11000	-1475
17420.000000	590254.966000	227331.381000	114.192000	11000	6420
9608.000000	590254.968000	227404.691000	114.545000	11000	-1392
14643.000000	590254.969000	227295.066000	117.021000	11000	3643
10090.000000	590254.969000	227375.424000	115.255000	11000	-910
17739.000000	590254.975000	227350.937000	114.643000	11000	6739
9637.000000	590254.977000	227404.678000	114.515000	11000	-1363
9530.000000	590254.980000	227404.675000	114.571000	11000	-1470
17578.000000	590254.982000	227340.447000	113.859000	11000	6578
17375.000000	590254.992000	227343.325000	113.968000	11000	6375
9410.000000	590254.997000	227404.669000	114.574000	11000	-1590
14162.000000	590254.998000	227271.532000	114.952000	11000	3162
19062.000000	590255.006000	227432.843000	115.903000	11000	8062
14759.000000	590255.009000	227485.083000	116.299000	11000	3759
14988.000000	590255.012000	227284.640000	114.761000	11000	3988
9291.000000	590255.017000	227404.658000	114.530000	11000	-1709
9133.000000	590255.030000	227404.659000	114.507000	11000	-1867
11756.000000	590255.032000	227396.977000	113.692000	11000	756
14815.000000	590255.033000	227295.520000	116.887000	11000	3815
9165.000000	590255.038000	227404.639000	114.513000	11000	-1835
9106.000000	590255.047000	227404.638000	114.549000	11000	-1894
16941.000000	590255.052000	227469.729000	114.952000	11000	5941
15114.000000	590255.055000	227295.361000	116.770000	11000	4114

CPM	Y	X	ELEV	AverageBkg	netCPM
14168.000000	590255.057000	227269.736000	114.938000	11000	3168
14507.000000	590255.064000	227270.421000	114.990000	11000	3507
9247.000000	590255.067000	227404.621000	114.587000	11000	-1753
15063.000000	590255.070000	227295.488000	116.774000	11000	4063
9312.000000	590255.072000	227404.616000	114.605000	11000	-1688
14785.000000	590255.084000	227295.528000	116.787000	11000	3785
14069.000000	590255.084000	227427.678000	115.551000	11000	3069
9250.000000	590255.088000	227404.609000	114.569000	11000	-1750
9313.000000	590255.088000	227404.609000	114.582000	11000	-1687
11236.000000	590255.093000	227425.590000	115.071000	11000	236
13267.000000	590255.101000	227415.987000	114.240000	11000	2267
14272.000000	590255.104000	227270.069000	113.821000	11000	3272
15104.000000	590255.121000	227295.223000	115.214000	11000	4104
9226.000000	590255.125000	227404.547000	114.564000	11000	-1774
13904.000000	590255.128000	227271.064000	116.160000	11000	2904
14019.000000	590255.132000	227270.781000	116.757000	11000	3019
9279.000000	590255.156000	227395.883000	115.121000	11000	-1721
14537.000000	590255.158000	227293.364000	116.201000	11000	3537
19284.000000	590255.162000	227347.924000	114.528000	11000	8284
9631.000000	590255.167000	227377.067000	111.785000	11000	-1369
12791.000000	590255.167000	227399.729000	113.800000	11000	1791
18990.000000	590255.175000	227356.164000	113.596000	11000	7990
17695.000000	590255.176000	227481.346000	116.182000	11000	6695
19161.000000	590255.177000	227347.546000	113.470000	11000	8161
18037.000000	590255.189000	227341.561000	113.470000	11000	7037
19289.000000	590255.191000	227344.222000	114.538000	11000	8289
19071.000000	590255.192000	227346.629000	113.311000	11000	8071
10575.000000	590255.199000	227424.340000	115.714000	11000	-425
13687.000000	590255.201000	227425.293000	113.118000	11000	2687
16273.000000	590255.205000	227337.201000	114.192000	11000	5273
18346.000000	590255.213000	227343.964000	114.086000	11000	7346
12571.000000	590255.215000	227412.089000	113.813000	11000	1571
13505.000000	590255.215000	227420.732000	114.515000	11000	2505
18118.000000	590255.250000	227331.196000	114.713000	11000	7118
9568.000000	590255.252000	227396.077000	112.755000	11000	-1432
9174.000000	590255.273000	227403.935000	114.392000	11000	-1826
17266.000000	590255.275000	227336.166000	114.703000	11000	6266
14073.000000	590255.276000	227293.669000	115.540000	11000	3073
14974.000000	590255.276000	227296.001000	115.191000	11000	3974
21476.000000	590255.278000	227461.663000	114.027000	11000	10476
9540.000000	590255.284000	227377.127000	111.789000	11000	-1460
11451.000000	590255.293000	227402.540000	113.678000	11000	451
14337.000000	590255.325000	227269.525000	113.980000	11000	3337
16114.000000	590255.328000	227328.424000	116.082000	11000	5114
16671.000000	590255.328000	227339.194000	114.642000	11000	5671
9341.000000	590255.330000	227404.093000	114.634000	11000	-1659
17871.000000	590255.330000	227494.137000	115.221000	11000	6871
16468.000000	590255.331000	227339.574000	114.628000	11000	5468
15408.000000	590255.333000	227284.223000	115.603000	11000	4408
17551.000000	590255.333000	227463.768000	114.490000	11000	6551

CPM	Y	X	ELEV	AverageBkg	netCPM
14490.000000	590255.346000	227271.521000	112.221000	11000	3490
19112.000000	590255.351000	227430.282000	115.694000	11000	8112
18621.000000	590255.358000	227354.902000	113.936000	11000	7621
17062.000000	590255.358000	227465.492000	114.872000	11000	6062
9014.000000	590255.365000	227373.958000	115.164000	11000	-1986
9714.000000	590255.365000	227407.127000	114.029000	11000	-1286
9908.000000	590255.383000	227374.524000	115.094000	11000	-1092
12045.000000	590255.390000	227391.027000	113.731000	11000	1045
17285.000000	590255.393000	227339.851000	114.104000	11000	6285
19201.000000	590255.399000	227432.970000	116.116000	11000	8201
15663.000000	590255.405000	227297.199000	115.974000	11000	4663
15590.000000	590255.408000	227342.305000	114.513000	11000	4590
12432.000000	590255.413000	227426.451000	113.314000	11000	1432
16501.000000	590255.419000	227488.230000	115.311000	11000	5501
9139.000000	590255.443000	227376.051000	114.979000	11000	-1861
14498.000000	590255.445000	227292.793000	115.879000	11000	3498
18058.000000	590255.447000	227496.564000	115.189000	11000	7058
19009.000000	590255.465000	227359.644000	113.644000	11000	8009
18144.000000	590255.484000	227342.700000	113.201000	11000	7144
9190.000000	590255.504000	227395.159000	115.107000	11000	-1810
14893.000000	590255.505000	227284.218000	114.032000	11000	3893
12254.000000	590255.511000	227395.578000	113.734000	11000	1254
17382.000000	590255.517000	227346.357000	114.627000	11000	6382
15099.000000	590255.519000	227283.694000	115.519000	11000	4099
18535.000000	590255.521000	227351.747000	113.314000	11000	7535
14386.000000	590255.540000	227294.744000	114.657000	11000	3386
9544.000000	590255.551000	227395.354000	112.785000	11000	-1456
16811.000000	590255.553000	227491.624000	115.466000	11000	5811
18927.000000	590255.565000	227365.572000	113.597000	11000	7927
16389.000000	590255.566000	227472.494000	115.204000	11000	5389
14972.000000	590255.571000	227482.101000	116.123000	11000	3972
15412.000000	590255.573000	227286.921000	115.140000	11000	4412
14176.000000	590255.574000	227293.373000	115.417000	11000	3176
17483.000000	590255.577000	227330.460000	115.092000	11000	6483
9305.000000	590255.578000	227376.957000	114.543000	11000	-1695
9240.000000	590255.584000	227403.509000	114.659000	11000	-1760
17420.000000	590255.585000	227346.313000	113.827000	11000	6420
9111.000000	590255.600000	227380.425000	113.793000	11000	-1889
17692.000000	590255.603000	227333.383000	115.449000	11000	6692
9830.000000	590255.609000	227375.712000	115.210000	11000	-1170
9217.000000	590255.609000	227403.109000	114.349000	11000	-1783
16808.000000	590255.613000	227468.390000	114.719000	11000	5808
19158.000000	590255.624000	227358.288000	114.470000	11000	8158
18515.000000	590255.630000	227428.995000	115.695000	11000	7515
16937.000000	590255.643000	227335.203000	114.909000	11000	5937
18858.000000	590255.643000	227362.693000	113.632000	11000	7858
18879.000000	590255.662000	227431.239000	115.175000	11000	7879
18897.000000	590255.687000	227346.540000	114.210000	11000	7897
9219.000000	590255.692000	227377.409000	111.666000	11000	-1781
15818.000000	590255.694000	227486.718000	115.940000	11000	4818

CPM	Y	X	ELEV	AverageBkg	netCPM
17236.000000	590255.717000	227341.763000	114.690000	11000	6236
15868.000000	590255.731000	227485.275000	116.392000	11000	4868
14797.000000	590255.734000	227368.489000	113.755000	11000	3797
12088.000000	590255.740000	227388.878000	113.779000	11000	1088
19356.000000	590255.742000	227363.689000	113.912000	11000	8356
16924.000000	590255.772000	227330.003000	115.822000	11000	5924
18558.000000	590255.777000	227475.465000	115.730000	11000	7558
14564.000000	590255.791000	227271.897000	114.854000	11000	3564
8740.000000	590255.795000	227394.455000	115.002000	11000	-2260
14116.000000	590255.796000	227293.090000	115.533000	11000	3116
15908.000000	590255.796000	227328.052000	113.388000	11000	4908
19499.000000	590255.799000	227364.153000	114.500000	11000	8499
9558.000000	590255.801000	227406.156000	114.032000	11000	-1442
17645.000000	590255.805000	227344.379000	114.718000	11000	6645
18979.000000	590255.805000	227433.129000	115.903000	11000	7979
19751.000000	590255.842000	227361.460000	114.716000	11000	8751
14437.000000	590255.843000	227480.245000	116.446000	11000	3437
13874.000000	590255.846000	227293.383000	115.309000	11000	2874
21215.000000	590255.860000	227357.611000	114.015000	11000	10215
13905.000000	590255.868000	227293.080000	115.449000	11000	2905
17914.000000	590255.870000	227339.175000	113.039000	11000	6914
14011.000000	590255.871000	227428.017000	115.564000	11000	3011
14872.000000	590255.873000	227286.162000	115.477000	11000	3872
9247.000000	590255.883000	227402.893000	114.643000	11000	-1753
13882.000000	590255.892000	227293.657000	115.100000	11000	2882
9393.000000	590255.893000	227394.552000	112.759000	11000	-1607
18119.000000	590255.894000	227354.495000	114.175000	11000	7119
17256.000000	590255.895000	227338.800000	114.382000	11000	6256
13463.000000	590255.895000	227487.009000	115.475000	11000	2463
14208.000000	590255.920000	227292.690000	115.879000	11000	3208
15168.000000	590255.922000	227295.967000	116.657000	11000	4168
18147.000000	590255.924000	227345.294000	113.375000	11000	7147
17161.000000	590255.930000	227495.418000	115.520000	11000	6161
16671.000000	590255.935000	227471.038000	115.006000	11000	5671
18248.000000	590255.940000	227367.062000	114.457000	11000	7248
13357.000000	590255.944000	227419.430000	114.025000	11000	2357
14290.000000	590255.967000	227294.209000	114.411000	11000	3290
9270.000000	590255.981000	227402.254000	114.301000	11000	-1730
14675.000000	590255.991000	227493.132000	115.641000	11000	3675
17758.000000	590255.993000	227332.662000	115.810000	11000	6758
10754.000000	590255.996000	227389.937000	113.540000	11000	-246
14647.000000	590256.018000	227490.418000	115.697000	11000	3647
19579.000000	590256.039000	227480.359000	116.051000	11000	8579
19370.000000	590256.068000	227345.232000	114.257000	11000	8370
11134.000000	590256.074000	227425.977000	115.059000	11000	134
14050.000000	590256.077000	227294.537000	115.038000	11000	3050
15190.000000	590256.081000	227327.444000	114.867000	11000	4190
11176.000000	590256.081000	227372.453000	114.285000	11000	176
19099.000000	590256.085000	227433.231000	116.119000	11000	8099
13514.000000	590256.095000	227425.658000	113.142000	11000	2514

CPM	Y	X	ELEV	AverageBkg	netCPM
8726.000000	590256.102000	227393.743000	114.904000	11000	-2274
9016.000000	590256.126000	227376.355000	115.016000	11000	-1984
16169.000000	590256.144000	227342.792000	113.989000	11000	5169
9019.000000	590256.147000	227374.323000	115.111000	11000	-1981
9733.000000	590256.148000	227374.830000	115.091000	11000	-1267
16201.000000	590256.170000	227339.993000	114.314000	11000	5201
19452.000000	590256.187000	227349.897000	113.868000	11000	8452
14696.000000	590256.188000	227282.288000	114.411000	11000	3696
11767.000000	590256.196000	227369.732000	113.764000	11000	767
9569.000000	590256.197000	227393.821000	112.754000	11000	-1431
9446.000000	590256.203000	227402.223000	114.609000	11000	-1554
18857.000000	590256.215000	227430.597000	115.696000	11000	7857
17458.000000	590256.222000	227473.955000	115.403000	11000	6458
9527.000000	590256.226000	227405.149000	114.039000	11000	-1473
15397.000000	590256.245000	227484.225000	116.739000	11000	4397
10556.000000	590256.248000	227424.751000	115.808000	11000	-444
19292.000000	590256.250000	227347.483000	114.427000	11000	8292
17136.000000	590256.271000	227348.979000	113.878000	11000	6136
9314.000000	590256.275000	227377.297000	114.533000	11000	-1686
12941.000000	590256.284000	227404.754000	113.696000	11000	1941
17493.000000	590256.287000	227463.698000	114.692000	11000	6493
14887.000000	590256.288000	227333.570000	114.396000	11000	3887
18375.000000	590256.292000	227353.562000	113.869000	11000	7375
14235.000000	590256.299000	227270.779000	116.581000	11000	3235
18340.000000	590256.302000	227338.316000	114.935000	11000	7340
18439.000000	590256.302000	227429.258000	115.696000	11000	7439
18669.000000	590256.310000	227338.302000	115.112000	11000	7669
17660.000000	590256.321000	227360.910000	113.987000	11000	6660
12267.000000	590256.324000	227426.768000	113.270000	11000	1267
11577.000000	590256.327000	227371.896000	113.616000	11000	577
11117.000000	590256.330000	227387.619000	114.152000	11000	117
15161.000000	590256.339000	227282.500000	115.488000	11000	4161
14029.000000	590256.340000	227401.698000	113.732000	11000	3029
9604.000000	590256.342000	227375.948000	115.178000	11000	-1396
9210.000000	590256.349000	227401.452000	114.247000	11000	-1790
8915.000000	590256.358000	227380.666000	113.686000	11000	-2085
14612.000000	590256.359000	227485.624000	116.305000	11000	3612
21200.000000	590256.370000	227478.375000	115.661000	11000	10200
13275.000000	590256.379000	227414.065000	114.186000	11000	2275
14207.000000	590256.384000	227270.586000	114.975000	11000	3207
17059.000000	590256.387000	227330.928000	114.684000	11000	6059
15268.000000	590256.388000	227283.021000	115.367000	11000	4268
19556.000000	590256.391000	227351.179000	114.295000	11000	8556
13899.000000	590256.395000	227271.766000	116.779000	11000	2899
16271.000000	590256.399000	227335.558000	114.693000	11000	5271
8692.000000	590256.417000	227392.999000	114.865000	11000	-2308
18152.000000	590256.427000	227340.422000	113.313000	11000	7152
14682.000000	590256.428000	227417.890000	114.067000	11000	3682
19493.000000	590256.451000	227478.924000	115.780000	11000	8493
18106.000000	590256.459000	227333.061000	114.073000	11000	7106

CPM	Y	X	ELEV	AverageBkg	netCPM
14685.000000	590256.477000	227283.324000	115.258000	11000	3685
9137.000000	590256.477000	227377.763000	111.732000	11000	-1863
18989.000000	590256.477000	227431.529000	115.161000	11000	7989
9648.000000	590256.481000	227393.151000	112.707000	11000	-1352
18439.000000	590256.496000	227342.918000	113.381000	11000	7439
14042.000000	590256.501000	227292.702000	115.519000	11000	3042
14272.000000	590256.505000	227294.086000	114.157000	11000	3272
18510.000000	590256.506000	227366.839000	114.020000	11000	7510
14801.000000	590256.507000	227282.922000	113.733000	11000	3801
18865.000000	590256.511000	227347.336000	114.549000	11000	7865
19077.000000	590256.520000	227433.403000	115.904000	11000	8077
16173.000000	590256.538000	227465.927000	114.822000	11000	5173
15585.000000	590256.549000	227298.085000	115.890000	11000	4585
9613.000000	590256.550000	227401.489000	114.573000	11000	-1387
11623.000000	590256.570000	227370.397000	114.358000	11000	623
15963.000000	590256.570000	227467.561000	114.983000	11000	4963
9468.000000	590256.627000	227404.243000	114.005000	11000	-1532
14586.000000	590256.628000	227284.450000	115.538000	11000	3586
19580.000000	590256.630000	227356.783000	113.615000	11000	8580
14789.000000	590256.638000	227285.598000	115.524000	11000	3789
16640.000000	590256.641000	227341.733000	114.492000	11000	5640
12547.000000	590256.645000	227397.715000	113.686000	11000	1547
14567.000000	590256.685000	227271.719000	115.364000	11000	3567
8538.000000	590256.687000	227392.242000	114.894000	11000	-2462
15705.000000	590256.692000	227332.397000	114.479000	11000	4705
19117.000000	590256.704000	227433.444000	116.156000	11000	8117
16797.000000	590256.706000	227336.691000	114.328000	11000	5797
13808.000000	590256.725000	227428.332000	115.553000	11000	2808
9228.000000	590256.739000	227400.655000	114.190000	11000	-1772
9831.000000	590256.752000	227392.428000	112.595000	11000	-1169
11604.000000	590256.754000	227416.632000	114.166000	11000	604
16926.000000	590256.762000	227348.106000	114.242000	11000	5926
19068.000000	590256.778000	227340.508000	114.690000	11000	8068
17684.000000	590256.789000	227341.274000	114.072000	11000	6684
9170.000000	590256.797000	227376.656000	114.985000	11000	-1830
18982.000000	590256.815000	227476.912000	115.277000	11000	7982
17822.000000	590256.824000	227345.751000	113.780000	11000	6822
18474.000000	590256.825000	227355.550000	114.009000	11000	7474
15098.000000	590256.829000	227297.224000	116.328000	11000	4098
9558.000000	590256.831000	227375.161000	115.089000	11000	-1442
14483.000000	590256.839000	227271.602000	116.291000	11000	3483
9056.000000	590256.857000	227374.595000	115.050000	11000	-1944
12302.000000	590256.865000	227403.364000	113.698000	11000	1302
13981.000000	590256.882000	227270.896000	115.005000	11000	2981
9522.000000	590256.889000	227400.745000	114.563000	11000	-1478
18639.000000	590256.896000	227348.909000	113.358000	11000	7639
17616.000000	590256.899000	227338.642000	114.540000	11000	6616
14578.000000	590256.908000	227292.419000	115.788000	11000	3578
14574.000000	590256.914000	227271.961000	115.264000	11000	3574
14545.000000	590256.919000	227281.797000	115.434000	11000	3545

CPM	Y	X	ELEV	AverageBkg	netCPM
14555.000000	590256.926000	227272.136000	112.559000	11000	3555
19708.000000	590256.932000	227344.614000	114.012000	11000	8708
19261.000000	590256.941000	227352.426000	113.151000	11000	8261
19213.000000	590256.961000	227345.034000	114.539000	11000	8213
14171.000000	590256.970000	227292.342000	115.551000	11000	3171
17248.000000	590256.976000	227483.874000	116.063000	11000	6248
9566.000000	590256.980000	227376.154000	115.179000	11000	-1434
9209.000000	590256.991000	227377.661000	114.544000	11000	-1791
13423.000000	590256.994000	227426.023000	113.166000	11000	2423
18536.000000	590256.997000	227343.835000	114.709000	11000	7536
18043.000000	590256.999000	227331.954000	114.054000	11000	7043
9369.000000	590257.001000	227403.364000	113.963000	11000	-1631
19079.000000	590257.014000	227366.252000	113.713000	11000	8079
14517.000000	590257.014000	227421.449000	114.490000	11000	3517
18473.000000	590257.016000	227429.552000	115.701000	11000	7473
8688.000000	590257.019000	227391.478000	114.941000	11000	-2312
19641.000000	590257.024000	227360.345000	113.726000	11000	8641
14112.000000	590257.031000	227369.194000	113.722000	11000	3112
17168.000000	590257.033000	227329.936000	115.085000	11000	6168
15059.000000	590257.034000	227487.208000	115.918000	11000	4059
12635.000000	590257.040000	227412.976000	113.816000	11000	1635
20298.000000	590257.043000	227462.357000	113.979000	11000	9298
16968.000000	590257.043000	227466.195000	114.866000	11000	5968
11128.000000	590257.046000	227426.360000	115.047000	11000	128
15306.000000	590257.069000	227286.059000	115.022000	11000	4306
13421.000000	590257.073000	227400.634000	113.803000	11000	2421
9180.000000	590257.075000	227399.827000	114.239000	11000	-1820
18840.000000	590257.078000	227430.893000	115.682000	11000	7840
9797.000000	590257.095000	227391.760000	112.606000	11000	-1203
12259.000000	590257.113000	227427.106000	113.320000	11000	1259
12270.000000	590257.114000	227396.308000	113.743000	11000	1270
14191.000000	590257.119000	227294.091000	114.028000	11000	3191
18543.000000	590257.133000	227367.752000	114.457000	11000	7543
14433.000000	590257.139000	227280.346000	114.308000	11000	3433
8846.000000	590257.162000	227380.926000	113.650000	11000	-2154
18745.000000	590257.164000	227358.985000	114.557000	11000	7745
14002.000000	590257.175000	227294.417000	114.425000	11000	3002
19660.000000	590257.180000	227364.808000	114.538000	11000	8660
15720.000000	590257.181000	227332.763000	115.463000	11000	4720
9496.000000	590257.183000	227400.101000	114.605000	11000	-1504
18198.000000	590257.186000	227350.170000	114.590000	11000	7198
9165.000000	590257.200000	227378.203000	111.785000	11000	-1835
19824.000000	590257.207000	227364.333000	114.012000	11000	8824
16046.000000	590257.212000	227342.274000	113.989000	11000	5046
17897.000000	590257.237000	227495.001000	115.313000	11000	6897
17019.000000	590257.241000	227337.530000	114.356000	11000	6019
19038.000000	590257.248000	227433.630000	116.137000	11000	8038
20113.000000	590257.258000	227358.145000	114.053000	11000	9113
18189.000000	590257.269000	227497.283000	115.151000	11000	7189
14365.000000	590257.270000	227292.179000	115.576000	11000	3365

CPM	Y	X	ELEV	AverageBkg	netCPM
19075.000000	590257.272000	227431.838000	115.149000	11000	8075
16169.000000	590257.275000	227344.597000	114.237000	11000	5169
16905.000000	590257.294000	227334.389000	114.827000	11000	5905
17086.000000	590257.299000	227464.593000	114.483000	11000	6086
19102.000000	590257.304000	227433.728000	115.884000	11000	8102
19882.000000	590257.305000	227355.074000	114.127000	11000	8882
16818.000000	590257.306000	227346.650000	113.943000	11000	5818
17259.000000	590257.306000	227482.184000	116.232000	11000	6259
17998.000000	590257.330000	227340.906000	114.862000	11000	6998
15241.000000	590257.337000	227281.459000	115.986000	11000	4241
9229.000000	590257.337000	227402.577000	113.899000	11000	-1771
19652.000000	590257.347000	227363.463000	113.690000	11000	8652
17120.000000	590257.354000	227347.444000	114.578000	11000	6120
16316.000000	590257.362000	227492.371000	115.470000	11000	5316
10713.000000	590257.366000	227425.206000	115.862000	11000	-287
11949.000000	590257.373000	227391.916000	113.722000	11000	949
14736.000000	590257.378000	227281.240000	113.558000	11000	3736
16695.000000	590257.387000	227329.529000	115.824000	11000	5695
18773.000000	590257.387000	227343.520000	113.069000	11000	7773
15026.000000	590257.388000	227281.618000	114.934000	11000	4026
8709.000000	590257.393000	227390.644000	114.967000	11000	-2291
16240.000000	590257.401000	227326.818000	115.180000	11000	5240
9102.000000	590257.408000	227399.089000	114.198000	11000	-1898
9679.000000	590257.411000	227390.967000	112.961000	11000	-1321
18157.000000	590257.416000	227332.192000	115.948000	11000	7157
14108.000000	590257.423000	227271.700000	115.206000	11000	3108
19175.000000	590257.431000	227362.158000	114.795000	11000	8175
9071.000000	590257.467000	227376.984000	114.949000	11000	-1929
16196.000000	590257.468000	227473.282000	115.204000	11000	5196
13950.000000	590257.474000	227272.851000	116.884000	11000	2950
18021.000000	590257.488000	227347.556000	114.123000	11000	7021
9470.000000	590257.504000	227399.362000	114.609000	11000	-1530
16355.000000	590257.508000	227485.955000	116.268000	11000	5355
9532.000000	590257.511000	227375.512000	115.029000	11000	-1468
11385.000000	590257.512000	227370.365000	113.786000	11000	385
14444.000000	590257.529000	227292.055000	115.591000	11000	3444
16339.000000	590257.530000	227470.739000	114.957000	11000	5339
14468.000000	590257.538000	227272.253000	116.819000	11000	3468
9044.000000	590257.548000	227374.885000	115.053000	11000	-1956
9247.000000	590257.549000	227402.064000	113.837000	11000	-1753
9076.000000	590257.553000	227402.065000	113.756000	11000	-1924
13666.000000	590257.584000	227428.647000	115.549000	11000	2666
14351.000000	590257.600000	227482.828000	116.113000	11000	3351
14489.000000	590257.605000	227280.227000	113.627000	11000	3489
18547.000000	590257.605000	227348.149000	113.397000	11000	7547
18386.000000	590257.605000	227429.818000	115.668000	11000	7386
18187.000000	590257.620000	227476.215000	115.760000	11000	7187
9222.000000	590257.627000	227377.979000	114.574000	11000	-1778
12123.000000	590257.630000	227389.892000	113.770000	11000	1123
14302.000000	590257.644000	227271.031000	116.375000	11000	3302

CPM	Y	X	ELEV	AverageBkg	netCPM
19360.000000	590257.649000	227346.395000	113.368000	11000	8360
18027.000000	590257.653000	227336.521000	114.901000	11000	7027
9418.000000	590257.670000	227376.436000	115.129000	11000	-1582
19037.000000	590257.671000	227433.755000	116.153000	11000	8037
8917.000000	590257.676000	227401.764000	113.681000	11000	-2083
18833.000000	590257.680000	227354.231000	113.773000	11000	7833
19061.000000	590257.686000	227433.760000	116.099000	11000	8061
8730.000000	590257.689000	227389.904000	114.884000	11000	-2270
9585.000000	590257.701000	227390.266000	112.927000	11000	-1415
13657.000000	590257.705000	227486.119000	116.280000	11000	2657
9127.000000	590257.709000	227398.348000	114.110000	11000	-1873
19206.000000	590257.709000	227433.759000	116.067000	11000	8206
19266.000000	590257.710000	227433.768000	116.040000	11000	8266
19343.000000	590257.727000	227361.568000	114.037000	11000	8343
19246.000000	590257.728000	227433.773000	116.021000	11000	8246
19276.000000	590257.736000	227433.774000	116.002000	11000	8276
18712.000000	590257.737000	227346.775000	114.506000	11000	7712
19330.000000	590257.746000	227337.665000	115.204000	11000	8330
20291.000000	590257.747000	227348.498000	114.328000	11000	9291
19161.000000	590257.750000	227433.772000	115.982000	11000	8161
14527.000000	590257.753000	227493.841000	115.576000	11000	3527
13818.000000	590257.755000	227420.154000	114.021000	11000	2818
16445.000000	590257.755000	227496.147000	115.460000	11000	5445
10913.000000	590257.761000	227373.269000	114.272000	11000	-87
16699.000000	590257.769000	227489.189000	115.304000	11000	5699
19113.000000	590257.777000	227433.768000	115.896000	11000	8113
15231.000000	590257.791000	227279.914000	115.913000	11000	4231
14301.000000	590257.802000	227280.510000	115.951000	11000	3301
9353.000000	590257.825000	227398.631000	114.606000	11000	-1647
13259.000000	590257.827000	227491.173000	115.706000	11000	2259
19070.000000	590257.831000	227351.021000	113.856000	11000	8070
14422.000000	590257.832000	227279.214000	113.696000	11000	3422
14279.000000	590257.841000	227293.934000	113.591000	11000	3279
16693.000000	590257.851000	227471.824000	115.016000	11000	5693
16577.000000	590257.860000	227330.447000	114.691000	11000	5577
12450.000000	590257.870000	227372.721000	113.676000	11000	1450
12940.000000	590257.870000	227426.380000	113.189000	11000	1940
13235.000000	590257.884000	227405.564000	113.677000	11000	2235
17795.000000	590257.886000	227344.108000	113.332000	11000	6795
18271.000000	590257.897000	227341.121000	112.960000	11000	7271
17250.000000	590257.906000	227341.140000	114.725000	11000	6250
18929.000000	590257.908000	227431.223000	115.649000	11000	7929
16447.000000	590257.915000	227339.120000	114.429000	11000	5447
17252.000000	590257.923000	227339.302000	114.502000	11000	6252
14306.000000	590257.934000	227271.101000	116.110000	11000	3306
19308.000000	590257.938000	227433.754000	115.624000	11000	8308
14962.000000	590257.948000	227481.085000	116.443000	11000	3962
12125.000000	590257.957000	227427.462000	113.266000	11000	1125
19309.000000	590257.974000	227357.323000	113.563000	11000	8309
14042.000000	590257.989000	227294.225000	113.973000	11000	3042

CPM	Y	X	ELEV	AverageBkg	netCPM
15393.000000	590257.996000	227484.891000	116.503000	11000	4393
8970.000000	590257.997000	227397.746000	113.932000	11000	-2030
8991.000000	590257.999000	227381.169000	113.597000	11000	-2009
14310.000000	590258.005000	227293.773000	114.010000	11000	3310
11824.000000	590258.008000	227390.826000	113.531000	11000	824
19061.000000	590258.008000	227464.451000	114.675000	11000	8061
16007.000000	590258.010000	227332.914000	114.298000	11000	5007
14524.000000	590258.012000	227271.775000	117.820000	11000	3524
9109.000000	590258.016000	227378.595000	111.774000	11000	-1891
14417.000000	590258.022000	227291.925000	115.672000	11000	3417
15990.000000	590258.025000	227328.200000	115.230000	11000	4990
9405.000000	590258.028000	227389.536000	112.915000	11000	-1595
15028.000000	590258.036000	227418.505000	114.003000	11000	4028
8643.000000	590258.044000	227389.068000	114.837000	11000	-2357
11183.000000	590258.050000	227426.757000	115.035000	11000	183
17481.000000	590258.053000	227334.231000	115.024000	11000	6481
16678.000000	590258.056000	227474.704000	115.453000	11000	5678
17747.000000	590258.058000	227367.479000	114.105000	11000	6747
17696.000000	590258.059000	227341.742000	114.674000	11000	6696
8984.000000	590258.064000	227400.930000	113.662000	11000	-2016
19272.000000	590258.065000	227342.395000	113.982000	11000	8272
18804.000000	590258.069000	227432.128000	115.142000	11000	7804
15200.000000	590258.083000	227279.521000	114.178000	11000	4200
16047.000000	590258.083000	227469.395000	114.728000	11000	5047
14573.000000	590258.084000	227292.055000	115.670000	11000	3573
16559.000000	590258.084000	227345.214000	113.810000	11000	5559
15260.000000	590258.092000	227285.167000	114.622000	11000	4260
18007.000000	590258.121000	227334.263000	114.093000	11000	7007
9438.000000	590258.126000	227375.835000	115.009000	11000	-1562
19080.000000	590258.136000	227433.804000	115.563000	11000	8080
9049.000000	590258.140000	227377.317000	114.975000	11000	-1951
19016.000000	590258.143000	227434.057000	115.869000	11000	8016
16161.000000	590258.145000	227335.862000	114.307000	11000	5161
17460.000000	590258.145000	227352.116000	114.216000	11000	6460
9555.000000	590258.153000	227397.904000	114.566000	11000	-1445
11877.000000	590258.158000	227371.264000	114.426000	11000	877
19608.000000	590258.162000	227481.263000	116.041000	11000	8608
13694.000000	590258.173000	227402.624000	113.683000	11000	2694
12875.000000	590258.177000	227414.900000	114.129000	11000	1875
15652.000000	590258.185000	227298.263000	115.880000	11000	4652
18505.000000	590258.185000	227356.109000	113.957000	11000	7505
9192.000000	590258.200000	227375.108000	115.031000	11000	-1808
17167.000000	590258.203000	227328.356000	114.239000	11000	6167
16905.000000	590258.234000	227347.546000	114.246000	11000	5905
18628.000000	590258.244000	227339.112000	113.745000	11000	7628
15040.000000	590258.245000	227278.370000	115.841000	11000	4040
10979.000000	590258.245000	227388.643000	114.038000	11000	-21
17228.000000	590258.246000	227343.277000	114.732000	11000	6228
16988.000000	590258.250000	227335.007000	114.674000	11000	5988
13127.000000	590258.259000	227487.979000	115.508000	11000	2127

CPM	Y	X	ELEV	AverageBkg	netCPM
14311.000000	590258.268000	227271.040000	115.903000	11000	3311
9279.000000	590258.274000	227388.863000	112.949000	11000	-1721
18664.000000	590258.291000	227353.073000	113.063000	11000	7664
16016.000000	590258.300000	227468.273000	114.996000	11000	5016
12733.000000	590258.302000	227398.461000	113.695000	11000	1733
8547.000000	590258.313000	227388.428000	114.828000	11000	-2453
13654.000000	590258.328000	227369.842000	113.760000	11000	2654
19794.000000	590258.328000	227479.148000	115.689000	11000	8794
9020.000000	590258.333000	227378.356000	114.599000	11000	-1980
8960.000000	590258.334000	227396.966000	113.891000	11000	-2040
17625.000000	590258.335000	227338.035000	114.754000	11000	6625
18422.000000	590258.341000	227430.049000	115.648000	11000	7422
11609.000000	590258.350000	227417.256000	114.117000	11000	609
15374.000000	590258.377000	227487.678000	115.942000	11000	4374
9402.000000	590258.378000	227376.686000	115.139000	11000	-1598
13977.000000	590258.399000	227428.974000	115.558000	11000	2977
20513.000000	590258.421000	227343.999000	114.386000	11000	9513
15768.000000	590258.426000	227325.491000	113.648000	11000	4768
17044.000000	590258.426000	227368.385000	114.523000	11000	6044
10648.000000	590258.426000	227425.609000	115.924000	11000	-352
9035.000000	590258.439000	227400.060000	113.623000	11000	-1965
15201.000000	590258.441000	227284.119000	114.548000	11000	4201
16961.000000	590258.444000	227348.229000	113.899000	11000	5961
20304.000000	590258.456000	227366.957000	113.777000	11000	9304
15996.000000	590258.458000	227341.799000	114.268000	11000	4996
11097.000000	590258.468000	227404.183000	113.682000	11000	97
14493.000000	590258.484000	227272.360000	116.020000	11000	3493
16281.000000	590258.491000	227466.742000	114.815000	11000	5281
15195.000000	590258.494000	227297.357000	116.184000	11000	4195
9578.000000	590258.494000	227397.153000	114.526000	11000	-1422
18358.000000	590258.498000	227350.021000	113.337000	11000	7358
21102.000000	590258.524000	227358.704000	114.033000	11000	10102
9103.000000	590258.526000	227388.146000	112.958000	11000	-1897
16098.000000	590258.533000	227329.554000	115.325000	11000	5098
14050.000000	590258.543000	227271.484000	115.397000	11000	3050
20255.000000	590258.567000	227479.824000	115.790000	11000	9255
8473.000000	590258.573000	227387.739000	114.824000	11000	-2527
19467.000000	590258.580000	227345.518000	113.882000	11000	8467
13914.000000	590258.587000	227273.971000	116.993000	11000	2914
17415.000000	590258.619000	227345.857000	114.348000	11000	6415
18762.000000	590258.624000	227365.532000	114.613000	11000	7762
14333.000000	590258.628000	227272.812000	113.184000	11000	3333
20298.000000	590258.649000	227361.096000	113.794000	11000	9298
14576.000000	590258.652000	227272.574000	115.220000	11000	3576
18005.000000	590258.652000	227355.731000	114.094000	11000	7005
14197.000000	590258.658000	227271.755000	117.656000	11000	3197
17784.000000	590258.677000	227364.912000	114.036000	11000	6784
8848.000000	590258.680000	227396.215000	113.826000	11000	-2152
19001.000000	590258.705000	227431.561000	115.665000	11000	8001
17658.000000	590258.706000	227332.979000	113.705000	11000	6658

CPM	Y	X	ELEV	AverageBkg	netCPM
17682.000000	590258.717000	227339.217000	115.129000	11000	6682
15097.000000	590258.720000	227283.080000	114.515000	11000	4097
17174.000000	590258.720000	227332.197000	115.440000	11000	6174
12702.000000	590258.731000	227426.731000	113.212000	11000	1702
14036.000000	590258.736000	227279.239000	116.526000	11000	3036
19785.000000	590258.749000	227463.108000	114.009000	11000	8785
11590.000000	590258.772000	227397.056000	113.752000	11000	590
16423.000000	590258.775000	227466.895000	114.876000	11000	5423
19136.000000	590258.777000	227359.737000	114.677000	11000	8136
13691.000000	590258.787000	227422.157000	114.456000	11000	2691
19432.000000	590258.789000	227477.700000	115.324000	11000	8432
9169.000000	590258.799000	227387.408000	112.973000	11000	-1831
8908.000000	590258.800000	227399.218000	113.597000	11000	-2092
8313.000000	590258.812000	227387.077000	114.855000	11000	-2687
17902.000000	590258.823000	227331.781000	116.049000	11000	6902
9485.000000	590258.823000	227396.431000	114.509000	11000	-1515
9008.000000	590258.828000	227377.602000	114.993000	11000	-1992
11346.000000	590258.847000	227370.991000	113.822000	11000	346
12484.000000	590258.848000	227413.821000	113.774000	11000	1484
9518.000000	590258.858000	227376.211000	114.988000	11000	-1482
9117.000000	590258.882000	227378.998000	111.821000	11000	-1883
19178.000000	590258.897000	227434.042000	115.569000	11000	8178
19209.000000	590258.900000	227434.392000	115.841000	11000	8209
12104.000000	590258.906000	227427.760000	113.138000	11000	1104
13504.000000	590258.910000	227401.569000	113.759000	11000	2504
9205.000000	590258.920000	227375.400000	115.077000	11000	-1795
9122.000000	590258.920000	227381.412000	113.396000	11000	-1878
17825.000000	590258.922000	227495.689000	115.312000	11000	6825
18811.000000	590258.932000	227346.240000	114.486000	11000	7811
18711.000000	590258.932000	227432.454000	115.143000	11000	7711
15122.000000	590258.964000	227277.322000	115.399000	11000	4122
14927.000000	590258.999000	227282.040000	114.481000	11000	3927
16487.000000	590259.006000	227484.667000	115.974000	11000	5487
18367.000000	590259.008000	227430.274000	115.607000	11000	7367
14229.000000	590259.014000	227271.192000	115.780000	11000	3229
15159.000000	590259.016000	227278.913000	114.230000	11000	4159
9164.000000	590259.023000	227376.889000	115.120000	11000	-1836
8709.000000	590259.025000	227395.402000	113.804000	11000	-2291
14070.000000	590259.046000	227486.593000	116.254000	11000	3070
17738.000000	590259.054000	227340.050000	115.103000	11000	6738
11018.000000	590259.057000	227427.154000	115.023000	11000	18
16207.000000	590259.058000	227327.194000	114.513000	11000	5207
18200.000000	590259.075000	227498.012000	115.166000	11000	7200
18008.000000	590259.084000	227354.846000	113.776000	11000	7008
8223.000000	590259.090000	227386.507000	114.885000	11000	-2777
17762.000000	590259.097000	227340.517000	114.968000	11000	6762
9084.000000	590259.097000	227378.723000	114.622000	11000	-1916
9109.000000	590259.107000	227398.445000	113.533000	11000	-1891
9199.000000	590259.110000	227386.665000	112.964000	11000	-1801
19651.000000	590259.127000	227364.272000	113.693000	11000	8651

CPM	Y	X	ELEV	AverageBkg	netCPM
9457.000000	590259.151000	227395.685000	114.530000	11000	-1543
18610.000000	590259.152000	227344.400000	113.211000	11000	7610
16892.000000	590259.172000	227348.457000	114.486000	11000	5892
16601.000000	590259.181000	227344.641000	113.768000	11000	5601
14129.000000	590259.181000	227429.287000	115.548000	11000	3129
18760.000000	590259.188000	227348.390000	114.047000	11000	7760
15867.000000	590259.193000	227329.989000	114.848000	11000	4867
15300.000000	590259.219000	227493.107000	115.417000	11000	4300
19733.000000	590259.226000	227347.233000	113.326000	11000	8733
18790.000000	590259.228000	227357.938000	113.571000	11000	7790
17145.000000	590259.236000	227349.509000	114.270000	11000	6145
20319.000000	590259.238000	227362.252000	114.069000	11000	9319
16696.000000	590259.242000	227486.706000	116.185000	11000	5696
18653.000000	590259.253000	227362.957000	114.828000	11000	7653
17486.000000	590259.254000	227465.392000	114.482000	11000	6486
14898.000000	590259.259000	227275.576000	115.596000	11000	3898
19496.000000	590259.260000	227351.865000	113.836000	11000	8496
14123.000000	590259.268000	227270.955000	115.241000	11000	3123
19148.000000	590259.270000	227342.853000	114.671000	11000	8148
14936.000000	590259.279000	227281.001000	114.448000	11000	3936
17957.000000	590259.291000	227336.897000	115.277000	11000	6957
14402.000000	590259.298000	227272.019000	117.720000	11000	3402
8260.000000	590259.313000	227385.888000	114.775000	11000	-2740
18064.000000	590259.363000	227349.436000	114.632000	11000	7064
8516.000000	590259.368000	227394.619000	113.752000	11000	-2484
9089.000000	590259.380000	227397.783000	113.441000	11000	-1911
17306.000000	590259.384000	227334.153000	115.482000	11000	6306
13187.000000	590259.395000	227392.831000	113.721000	11000	2187
17950.000000	590259.398000	227474.095000	115.236000	11000	6950
10754.000000	590259.399000	227374.123000	114.204000	11000	-246
11954.000000	590259.412000	227390.952000	113.763000	11000	954
13231.000000	590259.415000	227373.518000	113.639000	11000	2231
8987.000000	590259.417000	227385.889000	112.919000	11000	-2013
16947.000000	590259.417000	227483.026000	116.199000	11000	5947
14281.000000	590259.435000	227494.534000	115.570000	11000	3281
18696.000000	590259.440000	227476.980000	115.806000	11000	7696
13105.000000	590259.463000	227406.368000	113.645000	11000	2105
17616.000000	590259.467000	227328.676000	114.448000	11000	6616
18221.000000	590259.467000	227356.714000	113.974000	11000	7221
9446.000000	590259.484000	227394.890000	114.558000	11000	-1554
18657.000000	590259.504000	227335.781000	115.123000	11000	7657
17923.000000	590259.512000	227342.769000	114.957000	11000	6923
15703.000000	590259.515000	227335.259000	114.276000	11000	4703
13840.000000	590259.523000	227420.865000	113.968000	11000	2840
14102.000000	590259.525000	227271.283000	115.630000	11000	3102
14683.000000	590259.528000	227273.601000	116.099000	11000	3683
16209.000000	590259.548000	227496.857000	115.495000	11000	5209
9393.000000	590259.554000	227376.478000	114.974000	11000	-1607
15241.000000	590259.558000	227279.962000	114.414000	11000	4241
18939.000000	590259.563000	227431.889000	115.644000	11000	7939

CPM	Y	X	ELEV	AverageBkg	netCPM
17358.000000	590259.564000	227347.984000	113.885000	11000	6358
9018.000000	590259.569000	227377.920000	114.981000	11000	-1982
14547.000000	590259.579000	227419.115000	113.944000	11000	3547
18996.000000	590259.584000	227368.278000	114.180000	11000	7996
16693.000000	590259.599000	227346.993000	114.237000	11000	5693
10646.000000	590259.599000	227425.989000	115.962000	11000	-354
18143.000000	590259.604000	227349.314000	113.307000	11000	7143
12696.000000	590259.611000	227427.089000	113.236000	11000	1696
12776.000000	590259.614000	227370.513000	113.773000	11000	1776
15480.000000	590259.622000	227332.367000	114.292000	11000	4480
15374.000000	590259.623000	227343.405000	114.419000	11000	4374
14580.000000	590259.650000	227483.625000	116.050000	11000	3580
9035.000000	590259.653000	227397.121000	113.349000	11000	-1965
18978.000000	590259.657000	227434.663000	115.828000	11000	7978
18140.000000	590259.658000	227343.726000	113.942000	11000	7140
8358.000000	590259.660000	227385.156000	114.710000	11000	-2642
13859.000000	590259.665000	227491.894000	115.650000	11000	2859
18075.000000	590259.667000	227353.702000	113.089000	11000	7075
16414.000000	590259.671000	227488.164000	115.983000	11000	5414
19181.000000	590259.675000	227434.316000	115.510000	11000	8181
18747.000000	590259.679000	227345.513000	113.304000	11000	7747
11025.000000	590259.682000	227372.056000	114.425000	11000	25
13951.000000	590259.700000	227277.928000	117.119000	11000	2951
14131.000000	590259.701000	227275.090000	117.102000	11000	3131
8353.000000	590259.710000	227393.806000	113.723000	11000	-2647
11997.000000	590259.720000	227428.094000	113.178000	11000	997
15857.000000	590259.721000	227334.292000	114.471000	11000	4857
9255.000000	590259.721000	227377.100000	115.112000	11000	-1745
18489.000000	590259.727000	227430.559000	115.595000	11000	7489
16215.000000	590259.734000	227338.444000	114.514000	11000	5215
9206.000000	590259.752000	227379.364000	111.758000	11000	-1794
9363.000000	590259.754000	227375.818000	115.075000	11000	-1637
18686.000000	590259.756000	227465.162000	114.696000	11000	7686
8972.000000	590259.757000	227381.650000	113.471000	11000	-2028
15508.000000	590259.758000	227485.648000	116.438000	11000	4508
9062.000000	590259.763000	227396.623000	113.467000	11000	-1938
18604.000000	590259.768000	227432.814000	115.126000	11000	7604
15594.000000	590259.771000	227472.636000	115.067000	11000	4594
8814.000000	590259.773000	227385.082000	112.909000	11000	-2186
9028.000000	590259.773000	227396.607000	113.537000	11000	-1972
9053.000000	590259.782000	227396.591000	113.601000	11000	-1947
20189.000000	590259.802000	227359.322000	114.095000	11000	9189
17861.000000	590259.806000	227352.986000	114.204000	11000	6861
9388.000000	590259.811000	227394.158000	114.575000	11000	-1612
16068.000000	590259.813000	227369.084000	114.569000	11000	5068
17504.000000	590259.819000	227341.096000	114.509000	11000	6504
15483.000000	590259.837000	227278.922000	114.381000	11000	4483
9000.000000	590259.839000	227379.045000	114.620000	11000	-2000
17780.000000	590259.846000	227337.849000	114.495000	11000	6780
8825.000000	590259.874000	227396.557000	113.565000	11000	-2175

CPM	Y	X	ELEV	AverageBkg	netCPM
14040.000000	590259.880000	227429.480000	115.545000	11000	3040
17867.000000	590259.884000	227335.439000	114.169000	11000	6867
13938.000000	590259.890000	227271.017000	115.613000	11000	2938
16577.000000	590259.890000	227475.464000	115.455000	11000	5577
11867.000000	590259.895000	227417.867000	114.061000	11000	867
18357.000000	590259.918000	227337.277000	114.786000	11000	7357
13248.000000	590259.935000	227415.768000	114.120000	11000	2248
16676.000000	590259.937000	227331.134000	115.739000	11000	5676
14455.000000	590259.938000	227272.283000	117.784000	11000	3455
18663.000000	590259.958000	227342.484000	113.131000	11000	7663
19549.000000	590259.974000	227367.645000	113.848000	11000	8549
14105.000000	590259.993000	227403.581000	113.674000	11000	3105
16154.000000	590260.006000	227468.960000	115.002000	11000	5154
12892.000000	590260.007000	227399.233000	113.684000	11000	1892
15844.000000	590260.008000	227471.756000	114.996000	11000	4844
17872.000000	590260.010000	227345.696000	114.450000	11000	6872
10465.000000	590260.018000	227389.700000	114.017000	11000	-535
18425.000000	590260.027000	227350.965000	113.225000	11000	7425
14308.000000	590260.037000	227271.375000	115.480000	11000	3308
12275.000000	590260.044000	227391.753000	113.524000	11000	1275
8183.000000	590260.048000	227393.044000	113.607000	11000	-2817
10660.000000	590260.048000	227404.988000	113.662000	11000	-340
15079.000000	590260.048000	227481.925000	116.463000	11000	4079
19546.000000	590260.051000	227365.638000	113.983000	11000	8546
17834.000000	590260.052000	227337.533000	115.105000	11000	6834
18465.000000	590260.053000	227356.344000	114.140000	11000	7465
10969.000000	590260.057000	227427.548000	115.011000	11000	-31
9218.000000	590260.069000	227393.457000	114.532000	11000	-1782
8548.000000	590260.070000	227378.839000	113.114000	11000	-2452
15445.000000	590260.073000	227298.034000	115.718000	11000	4445
8505.000000	590260.074000	227377.733000	113.164000	11000	-2495
8522.000000	590260.075000	227384.457000	114.753000	11000	-2478
15257.000000	590260.082000	227296.939000	116.052000	11000	4257
18923.000000	590260.097000	227366.179000	114.640000	11000	7923
9146.000000	590260.154000	227393.269000	114.495000	11000	-1854
9260.000000	590260.167000	227393.249000	114.495000	11000	-1740
9146.000000	590260.170000	227393.257000	114.477000	11000	-1854
15997.000000	590260.174000	227490.177000	115.256000	11000	4997
8778.000000	590260.178000	227383.939000	112.820000	11000	-2222
9166.000000	590260.182000	227393.226000	114.507000	11000	-1834
18985.000000	590260.183000	227349.647000	113.227000	11000	7985
9207.000000	590260.192000	227393.216000	114.513000	11000	-1793
11771.000000	590260.206000	227371.665000	113.793000	11000	771
13871.000000	590260.234000	227273.312000	113.632000	11000	2871
19181.000000	590260.250000	227479.964000	115.697000	11000	8181
15232.000000	590260.260000	227331.781000	115.580000	11000	4232
8473.000000	590260.264000	227380.076000	113.061000	11000	-2527
17009.000000	590260.265000	227344.000000	113.871000	11000	6009
8867.000000	590260.269000	227395.825000	113.833000	11000	-2133
9554.000000	590260.270000	227393.089000	114.456000	11000	-1446

CPM	Y	X	ELEV	AverageBkg	netCPM
19590.000000	590260.272000	227482.148000	116.001000	11000	8590
18067.000000	590260.273000	227339.653000	113.961000	11000	7067
9353.000000	590260.293000	227376.852000	114.959000	11000	-1647
8050.000000	590260.296000	227381.926000	114.510000	11000	-2950
17587.000000	590260.301000	227340.747000	114.626000	11000	6587
9102.000000	590260.307000	227378.261000	114.927000	11000	-1898
17264.000000	590260.314000	227347.493000	113.844000	11000	6264
17851.000000	590260.315000	227346.825000	114.361000	11000	6851
18155.000000	590260.347000	227346.430000	113.954000	11000	7155
14832.000000	590260.350000	227487.098000	116.271000	11000	3832
18804.000000	590260.356000	227432.243000	115.669000	11000	7804
18930.000000	590260.363000	227434.953000	115.814000	11000	7930
8371.000000	590260.398000	227376.755000	113.268000	11000	-2629
18849.000000	590260.402000	227434.577000	115.458000	11000	7849
9195.000000	590260.404000	227377.437000	115.062000	11000	-1805
18553.000000	590260.415000	227430.821000	115.601000	11000	7553
19770.000000	590260.418000	227361.893000	113.834000	11000	8770
8629.000000	590260.422000	227382.664000	112.788000	11000	-2371
8146.000000	590260.426000	227392.291000	113.521000	11000	-2854
17348.000000	590260.429000	227467.573000	114.835000	11000	6348
17909.000000	590260.442000	227355.513000	113.755000	11000	6909
8439.000000	590260.444000	227383.678000	114.826000	11000	-2561
8485.000000	590260.458000	227381.396000	112.980000	11000	-2515
8335.000000	590260.471000	227376.390000	113.205000	11000	-2665
18845.000000	590260.481000	227360.488000	114.758000	11000	7845
17183.000000	590260.491000	227467.592000	114.880000	11000	6183
10678.000000	590260.493000	227397.836000	113.741000	11000	-322
17928.000000	590260.495000	227463.824000	114.022000	11000	6928
14565.000000	590260.499000	227272.871000	114.965000	11000	3565
12856.000000	590260.507000	227427.454000	113.260000	11000	1856
17000.000000	590260.509000	227348.526000	113.854000	11000	6000
18223.000000	590260.513000	227328.076000	115.850000	11000	7223
17700.000000	590260.514000	227336.299000	115.181000	11000	6700
17051.000000	590260.523000	227334.069000	113.333000	11000	6051
9507.000000	590260.525000	227392.533000	114.429000	11000	-1493
17087.000000	590260.532000	227325.535000	116.260000	11000	6087
18162.000000	590260.536000	227339.570000	114.902000	11000	7162
14351.000000	590260.549000	227271.467000	115.330000	11000	3351
19201.000000	590260.556000	227358.479000	113.634000	11000	8201
13248.000000	590260.558000	227422.922000	114.441000	11000	2248
14358.000000	590260.571000	227272.710000	117.640000	11000	3358
16839.000000	590260.571000	227470.412000	114.744000	11000	5839
18406.000000	590260.582000	227433.113000	115.119000	11000	7406
8894.000000	590260.585000	227381.886000	113.546000	11000	-2106
16840.000000	590260.592000	227333.340000	114.817000	11000	5840
17313.000000	590260.595000	227343.778000	114.622000	11000	6313
12172.000000	590260.599000	227428.432000	113.121000	11000	1172
9281.000000	590260.604000	227379.742000	111.729000	11000	-1719
9422.000000	590260.605000	227376.119000	115.058000	11000	-1578
15563.000000	590260.606000	227329.550000	114.946000	11000	4563

CPM	Y	X	ELEV	AverageBkg	netCPM
14242.000000	590260.610000	227429.789000	115.560000	11000	3242
9041.000000	590260.623000	227379.404000	114.621000	11000	-1959
13866.000000	590260.625000	227276.306000	117.249000	11000	2866
12814.000000	590260.626000	227414.705000	113.765000	11000	1814
8650.000000	590260.637000	227394.901000	113.919000	11000	-2350
14076.000000	590260.654000	227488.963000	115.500000	11000	3076
17969.000000	590260.669000	227480.703000	115.772000	11000	6969
15917.000000	590260.672000	227334.767000	114.095000	11000	4917
17129.000000	590260.672000	227346.490000	114.285000	11000	6129
10661.000000	590260.673000	227426.425000	116.030000	11000	-339
16269.000000	590260.706000	227326.340000	114.560000	11000	5269
18776.000000	590260.706000	227478.509000	115.302000	11000	7776
17222.000000	590260.724000	227496.467000	115.039000	11000	6222
19300.000000	590260.742000	227349.168000	113.984000	11000	8300
12995.000000	590260.742000	227402.514000	113.742000	11000	1995
18007.000000	590260.744000	227357.279000	114.044000	11000	7007
8144.000000	590260.757000	227391.547000	113.432000	11000	-2856
17286.000000	590260.766000	227350.388000	114.234000	11000	6286
19315.000000	590260.778000	227362.993000	114.072000	11000	8315
19140.000000	590260.792000	227352.665000	113.883000	11000	8140
17205.000000	590260.810000	227348.723000	113.912000	11000	6205
18815.000000	590260.834000	227348.038000	113.336000	11000	7815
8287.000000	590260.835000	227382.808000	114.934000	11000	-2713
9295.000000	590260.838000	227391.796000	114.424000	11000	-1705
19395.000000	590260.889000	227365.098000	113.729000	11000	8395
17653.000000	590260.897000	227339.339000	115.043000	11000	6653
14358.000000	590260.904000	227273.816000	116.865000	11000	3358
17994.000000	590260.906000	227342.855000	114.728000	11000	6994
18289.000000	590260.930000	227328.092000	114.435000	11000	7289
9264.000000	590260.933000	227377.215000	114.941000	11000	-1736
7987.000000	590260.939000	227380.853000	114.567000	11000	-3013
18640.000000	590260.948000	227498.733000	115.146000	11000	7640
18554.000000	590260.955000	227340.422000	115.122000	11000	7554
17340.000000	590260.959000	227345.309000	113.217000	11000	6340
16492.000000	590260.974000	227488.680000	115.986000	11000	5492
18142.000000	590260.975000	227341.996000	115.194000	11000	7142
17251.000000	590260.982000	227485.455000	115.972000	11000	6251
12441.000000	590260.986000	227374.263000	113.630000	11000	1441
19041.000000	590260.990000	227363.789000	114.810000	11000	8041
16950.000000	590261.001000	227349.446000	114.514000	11000	5950
8447.000000	590261.014000	227393.927000	113.919000	11000	-2553
12367.000000	590261.025000	227371.170000	113.822000	11000	1367
15159.000000	590261.036000	227493.793000	115.386000	11000	4159
10892.000000	590261.038000	227427.935000	114.999000	11000	-108
15252.000000	590261.038000	227487.440000	116.206000	11000	4252
11269.000000	590261.052000	227374.943000	114.180000	11000	269
9134.000000	590261.056000	227377.756000	115.045000	11000	-1866
12612.000000	590261.060000	227407.164000	113.621000	11000	1612
14227.000000	590261.061000	227271.558000	115.180000	11000	3227
18225.000000	590261.086000	227350.146000	113.246000	11000	7225

CPM	Y	X	ELEV	AverageBkg	netCPM
8919.000000	590261.092000	227378.604000	114.898000	11000	-2081
17802.000000	590261.110000	227354.375000	113.111000	11000	6802
18469.000000	590261.110000	227431.063000	115.630000	11000	7469
8221.000000	590261.120000	227382.004000	114.875000	11000	-2779
14078.000000	590261.122000	227270.591000	115.810000	11000	3078
18761.000000	590261.130000	227435.218000	115.828000	11000	7761
18956.000000	590261.133000	227434.822000	115.446000	11000	7956
8072.000000	590261.148000	227390.831000	113.364000	11000	-2928
17195.000000	590261.154000	227369.735000	114.598000	11000	6195
9487.000000	590261.161000	227391.028000	114.463000	11000	-1513
14081.000000	590261.170000	227419.780000	113.949000	11000	3081
19029.000000	590261.181000	227369.135000	114.187000	11000	8029
18255.000000	590261.184000	227466.217000	114.527000	11000	7255
17244.000000	590261.199000	227336.697000	114.690000	11000	6244
13573.000000	590261.212000	227495.304000	115.289000	11000	2573
18830.000000	590261.231000	227432.526000	115.656000	11000	7830
15146.000000	590261.235000	227331.852000	114.337000	11000	4146
14282.000000	590261.238000	227274.050000	116.486000	11000	3282
11392.000000	590261.241000	227372.791000	114.414000	11000	392
19758.000000	590261.258000	227337.281000	115.243000	11000	8758
18849.000000	590261.261000	227360.009000	114.197000	11000	7849
11753.000000	590261.268000	227392.150000	113.763000	11000	753
13863.000000	590261.288000	227421.631000	113.987000	11000	2863
15875.000000	590261.298000	227333.719000	114.408000	11000	4875
17672.000000	590261.309000	227348.622000	114.490000	11000	6672
17568.000000	590261.314000	227477.713000	115.783000	11000	6568
14439.000000	590261.324000	227430.075000	115.544000	11000	3439
16746.000000	590261.325000	227330.718000	115.865000	11000	5746
16979.000000	590261.338000	227344.988000	114.548000	11000	5979
12558.000000	590261.344000	227393.716000	113.707000	11000	1558
16841.000000	590261.347000	227337.697000	114.539000	11000	5841
8861.000000	590261.349000	227382.104000	113.615000	11000	-2139
9174.000000	590261.351000	227379.743000	114.624000	11000	-1826
17928.000000	590261.353000	227474.902000	115.249000	11000	6928
8536.000000	590261.357000	227392.813000	113.758000	11000	-2464
9413.000000	590261.365000	227376.418000	114.985000	11000	-1587
12829.000000	590261.388000	227427.813000	113.283000	11000	1829
18632.000000	590261.396000	227433.424000	115.127000	11000	7632
17858.000000	590261.405000	227351.704000	113.296000	11000	6858
16277.000000	590261.410000	227497.584000	115.452000	11000	5277
18831.000000	590261.418000	227366.300000	114.048000	11000	7831
12139.000000	590261.427000	227428.683000	113.067000	11000	1139
19086.000000	590261.429000	227356.989000	114.119000	11000	8086
9254.000000	590261.441000	227380.073000	111.721000	11000	-1746
13471.000000	590261.467000	227492.581000	115.630000	11000	2471
19716.000000	590261.475000	227368.426000	113.868000	11000	8716
9654.000000	590261.477000	227390.280000	114.458000	11000	-1346
16710.000000	590261.478000	227340.089000	114.440000	11000	5710
13846.000000	590261.505000	227270.445000	115.293000	11000	2846
17331.000000	590261.508000	227353.798000	114.226000	11000	6331

CPM	Y	X	ELEV	AverageBkg	netCPM
11797.000000	590261.521000	227418.547000	114.073000	11000	797
17711.000000	590261.536000	227465.856000	114.697000	11000	6711
7989.000000	590261.544000	227390.099000	113.283000	11000	-3011
15679.000000	590261.549000	227486.380000	116.429000	11000	4679
7980.000000	590261.563000	227379.736000	114.638000	11000	-3020
17231.000000	590261.567000	227483.811000	116.260000	11000	6231
12443.000000	590261.572000	227372.371000	113.788000	11000	1443
14054.000000	590261.573000	227271.650000	115.030000	11000	3054
9236.000000	590261.581000	227377.488000	114.911000	11000	-1764
17702.000000	590261.605000	227344.928000	113.810000	11000	6702
18605.000000	590261.615000	227366.947000	114.705000	11000	7605
17030.000000	590261.627000	227335.780000	114.760000	11000	6030
9625.000000	590261.633000	227423.206000	114.787000	11000	-1375
18524.000000	590261.642000	227346.833000	113.250000	11000	7524
10820.000000	590261.642000	227405.785000	113.647000	11000	-180
14449.000000	590261.644000	227484.422000	116.078000	11000	3449
13580.000000	590261.653000	227487.608000	116.244000	11000	2580
13807.000000	590261.666000	227274.076000	113.818000	11000	2807
13232.000000	590261.676000	227400.059000	113.641000	11000	2232
13211.000000	590261.695000	227416.633000	114.100000	11000	2211
17770.000000	590261.707000	227336.692000	114.187000	11000	6770
7942.000000	590261.707000	227377.833000	114.158000	11000	-3058
16495.000000	590261.708000	227469.665000	114.988000	11000	5495
9545.000000	590261.718000	227422.284000	114.737000	11000	-1455
8012.000000	590261.724000	227377.749000	114.112000	11000	-2988
16598.000000	590261.726000	227473.451000	115.071000	11000	5598
9735.000000	590261.731000	227424.205000	114.894000	11000	-1265
8561.000000	590261.733000	227391.942000	113.777000	11000	-2439
10679.000000	590261.733000	227426.823000	116.103000	11000	-321
7976.000000	590261.734000	227377.805000	114.249000	11000	-3024
16611.000000	590261.753000	227476.193000	115.464000	11000	5611
7989.000000	590261.756000	227377.768000	114.344000	11000	-3011
16959.000000	590261.765000	227343.401000	114.172000	11000	5959
8131.000000	590261.770000	227377.747000	114.400000	11000	-2869
17992.000000	590261.771000	227345.931000	114.346000	11000	6992
8093.000000	590261.773000	227377.766000	114.347000	11000	-2907
18379.000000	590261.783000	227431.260000	115.614000	11000	7379
8089.000000	590261.784000	227377.776000	114.326000	11000	-2911
7917.000000	590261.785000	227378.868000	114.738000	11000	-3083
8990.000000	590261.787000	227378.005000	115.076000	11000	-2010
9159.000000	590261.795000	227378.968000	114.911000	11000	-1841
9615.000000	590261.796000	227389.565000	114.445000	11000	-1385
14952.000000	590261.801000	227334.378000	113.893000	11000	3952
8182.000000	590261.809000	227377.761000	114.366000	11000	-2818
13248.000000	590261.812000	227404.546000	113.688000	11000	2248
17232.000000	590261.821000	227339.150000	114.833000	11000	6232
19025.000000	590261.824000	227359.125000	113.718000	11000	8025
8080.000000	590261.848000	227377.727000	114.472000	11000	-2920
7904.000000	590261.867000	227378.193000	114.787000	11000	-3096
18266.000000	590261.874000	227343.708000	113.653000	11000	7266

CPM	Y	X	ELEV	AverageBkg	netCPM
8026.000000	590261.880000	227377.670000	114.610000	11000	-2974
10375.000000	590261.883000	227390.894000	114.067000	11000	-625
15516.000000	590261.886000	227296.612000	115.947000	11000	4516
15232.000000	590261.887000	227331.302000	115.797000	11000	4232
8087.000000	590261.898000	227389.080000	113.205000	11000	-2913
8218.000000	590261.900000	227377.653000	114.658000	11000	-2782
14613.000000	590261.916000	227273.275000	115.906000	11000	3613
8196.000000	590261.916000	227377.649000	114.625000	11000	-2804
14313.000000	590261.917000	227272.075000	114.856000	11000	3313
8144.000000	590261.920000	227377.647000	114.609000	11000	-2856
18493.000000	590261.921000	227435.504000	115.802000	11000	7493
8045.000000	590261.927000	227389.419000	113.170000	11000	-2955
17186.000000	590261.938000	227344.638000	114.571000	11000	6186
8112.000000	590261.946000	227377.629000	114.608000	11000	-2888
18903.000000	590261.958000	227435.043000	115.393000	11000	7903
8190.000000	590261.967000	227377.261000	114.128000	11000	-2810
9548.000000	590261.972000	227421.457000	114.676000	11000	-1452
15621.000000	590261.978000	227297.824000	115.538000	11000	4621
16937.000000	590261.984000	227338.963000	114.413000	11000	5937
20299.000000	590261.987000	227362.577000	113.797000	11000	9299
8107.000000	590261.988000	227377.594000	114.668000	11000	-2893
18596.000000	590262.000000	227356.147000	113.789000	11000	7596
8002.000000	590262.010000	227377.557000	114.726000	11000	-2998
12855.000000	590262.010000	227392.659000	113.495000	11000	1855
8049.000000	590262.012000	227377.667000	114.823000	11000	-2951
18107.000000	590262.019000	227338.927000	115.046000	11000	7107
8027.000000	590262.021000	227377.532000	114.753000	11000	-2973
19258.000000	590262.028000	227361.198000	114.732000	11000	8258
8110.000000	590262.029000	227377.536000	114.712000	11000	-2890
8275.000000	590262.035000	227375.538000	113.345000	11000	-2725
11081.000000	590262.038000	227428.329000	114.987000	11000	81
8012.000000	590262.043000	227377.537000	114.661000	11000	-2988
8024.000000	590262.060000	227377.519000	114.704000	11000	-2976
9341.000000	590262.065000	227380.051000	114.595000	11000	-1659
13925.000000	590262.069000	227271.739000	114.885000	11000	2925
19693.000000	590262.069000	227347.607000	114.201000	11000	8693
14743.000000	590262.074000	227430.344000	115.538000	11000	3743
8130.000000	590262.077000	227377.473000	114.796000	11000	-2870
17079.000000	590262.081000	227340.781000	113.742000	11000	6079
16234.000000	590262.093000	227329.141000	115.107000	11000	5234
9307.000000	590262.097000	227376.650000	114.887000	11000	-1693
18714.000000	590262.097000	227432.833000	115.601000	11000	7714
17911.000000	590262.118000	227357.954000	114.189000	11000	6911
9371.000000	590262.122000	227388.847000	114.388000	11000	-1629
9869.000000	590262.128000	227425.110000	114.997000	11000	-1131
14517.000000	590262.158000	227269.625000	114.795000	11000	3517
16970.000000	590262.167000	227332.813000	114.809000	11000	5970
17771.000000	590262.170000	227346.655000	113.884000	11000	6771
12352.000000	590262.172000	227429.253000	113.410000	11000	1352
19010.000000	590262.174000	227480.753000	115.688000	11000	8010

CPM	Y	X	ELEV	AverageBkg	netCPM
8595.000000	590262.176000	227390.995000	113.822000	11000	-2405
14674.000000	590262.178000	227482.711000	116.495000	11000	3674
10536.000000	590262.188000	227398.673000	113.701000	11000	-464
14292.000000	590262.191000	227269.027000	114.732000	11000	3292
17392.000000	590262.192000	227342.123000	114.733000	11000	6392
17357.000000	590262.206000	227468.309000	114.878000	11000	6357
17962.000000	590262.217000	227327.333000	116.045000	11000	6962
18513.000000	590262.221000	227324.879000	116.075000	11000	7513
8839.000000	590262.224000	227382.354000	113.694000	11000	-2161
14631.000000	590262.241000	227272.957000	115.532000	11000	3631
15987.000000	590262.243000	227342.099000	115.025000	11000	4987
8036.000000	590262.246000	227387.986000	112.271000	11000	-2964
18589.000000	590262.248000	227433.742000	115.171000	11000	7589
13904.000000	590262.257000	227269.963000	115.896000	11000	2904
16402.000000	590262.258000	227335.111000	112.978000	11000	5402
14694.000000	590262.261000	227272.342000	115.420000	11000	3694
13140.000000	590262.267000	227428.171000	113.307000	11000	2140
19500.000000	590262.267000	227464.533000	114.008000	11000	8500
9184.000000	590262.268000	227377.826000	114.878000	11000	-1816
15478.000000	590262.268000	227489.241000	115.902000	11000	4478
12713.000000	590262.272000	227389.279000	115.552000	11000	1713
14443.000000	590262.278000	227271.088000	115.033000	11000	3443
8048.000000	590262.281000	227388.029000	112.342000	11000	-2952
9423.000000	590262.282000	227420.713000	114.579000	11000	-1577
7980.000000	590262.283000	227387.959000	112.139000	11000	-3020
9301.000000	590262.285000	227380.440000	111.877000	11000	-1699
18202.000000	590262.288000	227363.637000	114.130000	11000	7202
13113.000000	590262.310000	227423.577000	114.448000	11000	2113
16544.000000	590262.313000	227332.645000	114.249000	11000	5544
7892.000000	590262.317000	227388.072000	112.412000	11000	-3108
17389.000000	590262.319000	227341.096000	115.211000	11000	6389
8461.000000	590262.339000	227387.464000	113.554000	11000	-2539
8393.000000	590262.344000	227387.479000	113.539000	11000	-2607
8112.000000	590262.349000	227387.494000	113.523000	11000	-2888
8066.000000	590262.353000	227387.509000	113.508000	11000	-2934
7820.000000	590262.353000	227388.116000	112.483000	11000	-3180
12600.000000	590262.356000	227415.555000	113.728000	11000	1600
8126.000000	590262.358000	227387.525000	113.493000	11000	-2874
17677.000000	590262.361000	227351.143000	114.261000	11000	6677
7938.000000	590262.363000	227387.540000	113.477000	11000	-3062
8058.000000	590262.368000	227387.555000	113.462000	11000	-2942
7952.000000	590262.372000	227387.570000	113.446000	11000	-3048
8194.000000	590262.375000	227376.613000	114.142000	11000	-2806
8019.000000	590262.377000	227387.585000	113.431000	11000	-2981
8954.000000	590262.379000	227378.322000	114.981000	11000	-2046
8174.000000	590262.382000	227387.600000	113.415000	11000	-2826
8097.000000	590262.386000	227387.615000	113.400000	11000	-2903
8156.000000	590262.390000	227388.159000	112.554000	11000	-2844
16265.000000	590262.390000	227468.377000	114.873000	11000	5265
8230.000000	590262.391000	227387.630000	113.384000	11000	-2770

CPM	Y	X	ELEV	AverageBkg	netCPM
12401.000000	590262.394000	227371.861000	113.852000	11000	1401
8194.000000	590262.396000	227387.646000	113.369000	11000	-2806
17539.000000	590262.398000	227338.646000	115.096000	11000	6539
8193.000000	590262.401000	227387.661000	113.353000	11000	-2807
8359.000000	590262.406000	227387.676000	113.338000	11000	-2641
8167.000000	590262.410000	227387.691000	113.322000	11000	-2833
8205.000000	590262.415000	227387.706000	113.307000	11000	-2795
8112.000000	590262.420000	227387.722000	113.291000	11000	-2888
8056.000000	590262.425000	227387.737000	113.276000	11000	-2944
8883.000000	590262.427000	227388.204000	112.627000	11000	-2117
8053.000000	590262.429000	227387.752000	113.260000	11000	-2947
14419.000000	590262.433000	227268.315000	115.294000	11000	3419
7967.000000	590262.434000	227387.767000	113.245000	11000	-3033
18519.000000	590262.438000	227431.537000	115.621000	11000	7519
8010.000000	590262.439000	227387.782000	113.229000	11000	-2990
16337.000000	590262.439000	227472.759000	114.963000	11000	5337
8079.000000	590262.444000	227387.798000	113.214000	11000	-2921
8050.000000	590262.449000	227387.813000	113.198000	11000	-2950
8091.000000	590262.453000	227387.828000	113.182000	11000	-2909
8199.000000	590262.458000	227387.844000	113.167000	11000	-2801
9789.000000	590262.462000	227388.246000	112.695000	11000	-1211
17933.000000	590262.463000	227348.823000	113.185000	11000	6933
8169.000000	590262.463000	227387.859000	113.152000	11000	-2831
9262.000000	590262.465000	227379.300000	114.921000	11000	-1738
8364.000000	590262.467000	227387.323000	113.624000	11000	-2636
8150.000000	590262.467000	227387.874000	113.136000	11000	-2850
8005.000000	590262.472000	227387.889000	113.121000	11000	-2995
17603.000000	590262.472000	227497.188000	115.039000	11000	6603
7932.000000	590262.477000	227387.904000	113.106000	11000	-3068
17651.000000	590262.481000	227483.034000	116.063000	11000	6651
8106.000000	590262.482000	227387.919000	113.090000	11000	-2894
9385.000000	590262.485000	227388.074000	114.353000	11000	-1615
7968.000000	590262.486000	227387.934000	113.075000	11000	-3032
18373.000000	590262.490000	227347.524000	113.864000	11000	7373
8088.000000	590262.491000	227387.949000	113.059000	11000	-2912
8075.000000	590262.496000	227387.965000	113.043000	11000	-2925
10379.000000	590262.496000	227388.287000	112.763000	11000	-621
8102.000000	590262.497000	227388.077000	112.295000	11000	-2898
7975.000000	590262.501000	227387.980000	113.028000	11000	-3025
8050.000000	590262.505000	227387.995000	113.013000	11000	-2950
8594.000000	590262.510000	227387.215000	113.946000	11000	-2406
8056.000000	590262.510000	227388.010000	112.997000	11000	-2944
11410.000000	590262.512000	227375.016000	113.559000	11000	410
8103.000000	590262.515000	227388.025000	112.981000	11000	-2897
8140.000000	590262.520000	227388.040000	112.966000	11000	-2860
14408.000000	590262.525000	227270.783000	114.769000	11000	3408
8181.000000	590262.525000	227388.056000	112.951000	11000	-2819
16087.000000	590262.527000	227370.411000	114.619000	11000	5087
8221.000000	590262.529000	227388.071000	112.935000	11000	-2779
13685.000000	590262.531000	227271.861000	114.751000	11000	2685

CPM	Y	X	ELEV	AverageBkg	netCPM
10835.000000	590262.532000	227388.330000	112.833000	11000	-165
8265.000000	590262.534000	227388.086000	112.920000	11000	-2735
18787.000000	590262.537000	227353.453000	113.874000	11000	7787
8357.000000	590262.539000	227388.101000	112.904000	11000	-2643
8288.000000	590262.544000	227388.117000	112.888000	11000	-2712
8276.000000	590262.548000	227388.132000	112.873000	11000	-2724
8396.000000	590262.553000	227388.147000	112.858000	11000	-2604
8299.000000	590262.558000	227388.162000	112.842000	11000	-2701
12686.000000	590262.558000	227403.490000	113.745000	11000	1686
8470.000000	590262.562000	227390.046000	113.880000	11000	-2530
8203.000000	590262.563000	227388.177000	112.827000	11000	-2797
9174.000000	590262.563000	227419.998000	114.482000	11000	-1826
10963.000000	590262.565000	227388.370000	112.898000	11000	-37
8225.000000	590262.567000	227388.192000	112.811000	11000	-2775
8234.000000	590262.572000	227388.207000	112.797000	11000	-2766
16095.000000	590262.576000	227491.126000	115.233000	11000	5095
8187.000000	590262.577000	227388.221000	112.782000	11000	-2813
8280.000000	590262.582000	227388.238000	112.765000	11000	-2720
8206.000000	590262.586000	227388.253000	112.749000	11000	-2794
13623.000000	590262.601000	227272.046000	114.481000	11000	2623
13912.000000	590262.601000	227273.665000	113.689000	11000	2912
12262.000000	590262.601000	227375.740000	114.094000	11000	1262
13618.000000	590262.601000	227388.888000	114.365000	11000	2618
11265.000000	590262.602000	227388.415000	112.970000	11000	265
13476.000000	590262.611000	227388.918000	114.297000	11000	2476
17670.000000	590262.612000	227355.040000	113.112000	11000	6670
16083.000000	590262.614000	227345.372000	114.367000	11000	5083
16466.000000	590262.617000	227336.022000	114.485000	11000	5466
13429.000000	590262.622000	227388.947000	114.229000	11000	2429
13177.000000	590262.632000	227388.976000	114.161000	11000	2177
18521.000000	590262.634000	227479.303000	115.295000	11000	7521
13920.000000	590262.638000	227272.093000	113.703000	11000	2920
11625.000000	590262.640000	227388.461000	113.046000	11000	625
12786.000000	590262.642000	227389.005000	114.095000	11000	1786
19010.000000	590262.645000	227435.344000	115.399000	11000	8010
19833.000000	590262.651000	227365.996000	113.747000	11000	8833
9938.000000	590262.657000	227425.895000	115.033000	11000	-1062
13785.000000	590262.662000	227272.019000	113.379000	11000	2785
13539.000000	590262.663000	227272.062000	114.117000	11000	2539
16579.000000	590262.664000	227325.735000	114.784000	11000	5579
18488.000000	590262.666000	227435.785000	115.815000	11000	7488
11538.000000	590262.676000	227388.504000	113.115000	11000	538
12509.000000	590262.679000	227407.964000	113.627000	11000	1509
13765.000000	590262.680000	227272.071000	113.908000	11000	2765
13615.000000	590262.701000	227271.506000	113.837000	11000	2615
13430.000000	590262.704000	227271.747000	113.600000	11000	2430
13229.000000	590262.707000	227271.973000	113.377000	11000	2229
11679.000000	590262.713000	227388.549000	113.189000	11000	679
17681.000000	590262.733000	227339.553000	114.401000	11000	6681
13465.000000	590262.741000	227272.040000	113.268000	11000	2465

CPM	Y	X	ELEV	AverageBkg	netCPM
19050.000000	590262.741000	227360.713000	114.159000	11000	8050
11834.000000	590262.748000	227388.590000	113.257000	11000	834
16507.000000	590262.749000	227336.912000	114.353000	11000	5507
16250.000000	590262.756000	227335.470000	114.691000	11000	5250
18601.000000	590262.762000	227364.659000	114.879000	11000	7601
13425.000000	590262.765000	227420.442000	113.946000	11000	2425
15137.000000	590262.783000	227430.686000	115.571000	11000	4137
11852.000000	590262.784000	227388.634000	113.327000	11000	852
14438.000000	590262.786000	227274.685000	114.459000	11000	3438
15683.000000	590262.786000	227333.178000	114.518000	11000	4683
18060.000000	590262.793000	227344.307000	114.957000	11000	7060
11673.000000	590262.793000	227373.560000	114.381000	11000	673
18788.000000	590262.794000	227346.274000	113.157000	11000	7788
14191.000000	590262.802000	227272.747000	114.739000	11000	3191
19747.000000	590262.804000	227367.048000	114.140000	11000	8747
11913.000000	590262.819000	227388.676000	113.396000	11000	913
12253.000000	590262.819000	227388.777000	113.831000	11000	1253
13368.000000	590262.829000	227272.049000	113.167000	11000	2368
10652.000000	590262.829000	227427.205000	116.136000	11000	-348
19499.000000	590262.831000	227499.470000	115.187000	11000	8499
15187.000000	590262.835000	227333.987000	113.974000	11000	4187
16556.000000	590262.847000	227329.865000	114.009000	11000	5556
9207.000000	590262.847000	227380.329000	114.566000	11000	-1793
12104.000000	590262.855000	227388.719000	113.467000	11000	1104
16724.000000	590262.858000	227481.573000	115.829000	11000	5724
9317.000000	590262.859000	227387.287000	114.342000	11000	-1683
12137.000000	590262.864000	227388.834000	114.051000	11000	1137
8920.000000	590262.864000	227419.281000	114.361000	11000	-2080
18975.000000	590262.865000	227357.617000	114.241000	11000	7975
19384.000000	590262.881000	227369.936000	114.175000	11000	8384
17146.000000	590262.882000	227341.603000	115.226000	11000	6146
16332.000000	590262.883000	227350.386000	114.456000	11000	5332
12048.000000	590262.886000	227388.832000	113.937000	11000	1048
15838.000000	590262.889000	227488.178000	116.207000	11000	4838
11965.000000	590262.890000	227388.761000	113.535000	11000	965
15428.000000	590262.890000	227494.522000	115.444000	11000	4428
9261.000000	590262.892000	227376.965000	114.877000	11000	-1739
14246.000000	590262.893000	227273.956000	114.342000	11000	3246
11990.000000	590262.908000	227388.829000	113.824000	11000	990
12042.000000	590262.927000	227388.806000	113.608000	11000	1042
12130.000000	590262.930000	227388.827000	113.710000	11000	1130
12979.000000	590262.939000	227488.163000	116.209000	11000	1979
8127.000000	590262.941000	227388.257000	113.074000	11000	-2873
18777.000000	590262.943000	227433.143000	115.548000	11000	7777
15444.000000	590262.952000	227331.370000	114.401000	11000	4444
16432.000000	590262.952000	227486.279000	115.870000	11000	5432
15744.000000	590262.962000	227330.709000	114.379000	11000	4744
12200.000000	590262.965000	227373.134000	113.753000	11000	1200
13001.000000	590262.966000	227496.021000	115.268000	11000	2001
9195.000000	590262.968000	227378.088000	114.844000	11000	-1805

CPM	Y	X	ELEV	AverageBkg	netCPM
8380.000000	590262.976000	227389.033000	113.831000	11000	-2620
17243.000000	590262.978000	227338.733000	114.913000	11000	6243
12293.000000	590262.988000	227429.447000	113.249000	11000	1293
14390.000000	590263.002000	227271.391000	114.704000	11000	3390
8625.000000	590263.006000	227387.315000	113.769000	11000	-2375
16288.000000	590263.007000	227471.411000	114.742000	11000	5288
11103.000000	590263.016000	227428.715000	114.975000	11000	103
19043.000000	590263.019000	227352.433000	113.252000	11000	8043
8832.000000	590263.041000	227382.586000	113.767000	11000	-2168
13062.000000	590263.043000	227422.289000	113.959000	11000	2062
18488.000000	590263.047000	227431.804000	115.646000	11000	7488
14256.000000	590263.051000	227489.913000	115.478000	11000	3256
18309.000000	590263.052000	227349.995000	113.931000	11000	7309
9019.000000	590263.061000	227378.621000	114.931000	11000	-1981
8839.000000	590263.065000	227418.608000	114.149000	11000	-2161
15911.000000	590263.076000	227328.066000	115.866000	11000	4911
13889.000000	590263.079000	227270.528000	114.537000	11000	2889
13891.000000	590263.090000	227269.289000	115.349000	11000	2891
8369.000000	590263.094000	227375.429000	113.516000	11000	-2631
19308.000000	590263.098000	227369.197000	113.877000	11000	8308
19016.000000	590263.102000	227345.541000	114.656000	11000	8016
18551.000000	590263.108000	227434.070000	115.168000	11000	7551
11919.000000	590263.115000	227419.203000	114.043000	11000	919
18642.000000	590263.123000	227338.482000	115.192000	11000	7642
16660.000000	590263.137000	227342.522000	114.508000	11000	5660
13220.000000	590263.137000	227428.525000	113.330000	11000	2220
17253.000000	590263.140000	227354.602000	114.192000	11000	6253
9245.000000	590263.151000	227380.815000	111.937000	11000	-1755
18666.000000	590263.152000	227467.014000	114.570000	11000	7666
15031.000000	590263.156000	227333.316000	114.216000	11000	4031
19949.000000	590263.161000	227367.692000	114.711000	11000	8949
12239.000000	590263.173000	227393.307000	113.743000	11000	1239
18029.000000	590263.177000	227478.468000	115.782000	11000	7029
17071.000000	590263.181000	227330.561000	116.697000	11000	6071
9097.000000	590263.231000	227386.497000	114.355000	11000	-1903
9075.000000	590263.232000	227379.637000	114.884000	11000	-1925
11286.000000	590263.247000	227406.577000	113.653000	11000	286
14463.000000	590263.250000	227267.738000	115.370000	11000	3463
12802.000000	590263.264000	227394.692000	113.710000	11000	1802
14564.000000	590263.281000	227493.289000	115.635000	11000	3564
16650.000000	590263.290000	227475.694000	115.256000	11000	5650
16333.000000	590263.290000	227498.324000	115.447000	11000	5333
18786.000000	590263.300000	227466.506000	114.688000	11000	7786
19398.000000	590263.311000	227359.863000	113.706000	11000	8398
19179.000000	590263.316000	227363.134000	113.804000	11000	8179
17569.000000	590263.322000	227347.754000	114.316000	11000	6569
16624.000000	590263.332000	227328.539000	114.640000	11000	5624
12934.000000	590263.334000	227400.880000	113.641000	11000	1934
9966.000000	590263.340000	227426.528000	115.020000	11000	-1034
16274.000000	590263.357000	227470.366000	114.993000	11000	5274

CPM	Y	X	ELEV	AverageBkg	netCPM
8835.000000	590263.361000	227417.871000	114.111000	11000	-2165
8419.000000	590263.362000	227388.098000	113.682000	11000	-2581
14107.000000	590263.394000	227273.078000	113.653000	11000	3107
17155.000000	590263.395000	227330.673000	115.564000	11000	6155
16567.000000	590263.395000	227334.816000	114.419000	11000	5567
18812.000000	590263.405000	227351.392000	113.404000	11000	7812
15095.000000	590263.405000	227487.125000	116.432000	11000	4095
18632.000000	590263.426000	227436.038000	115.835000	11000	7632
18927.000000	590263.430000	227435.655000	115.386000	11000	7927
19797.000000	590263.464000	227361.792000	114.693000	11000	8797
8134.000000	590263.467000	227375.836000	114.129000	11000	-2866
14283.000000	590263.472000	227270.255000	114.350000	11000	3283
12920.000000	590263.490000	227417.465000	114.143000	11000	1920
9092.000000	590263.499000	227421.483000	114.672000	11000	-1908
17787.000000	590263.505000	227345.921000	113.958000	11000	6787
8664.000000	590263.506000	227387.420000	113.583000	11000	-2336
8940.000000	590263.517000	227420.499000	114.698000	11000	-2060
9124.000000	590263.529000	227380.655000	114.519000	11000	-1876
18380.000000	590263.541000	227358.644000	114.273000	11000	7380
17026.000000	590263.542000	227340.632000	115.188000	11000	6026
17576.000000	590263.553000	227346.217000	113.771000	11000	6576
14163.000000	590263.560000	227268.224000	114.754000	11000	3163
15734.000000	590263.561000	227489.855000	115.915000	11000	4734
14282.000000	590263.580000	227267.920000	115.097000	11000	3282
9090.000000	590263.581000	227385.718000	114.373000	11000	-1910
9543.000000	590263.586000	227422.487000	114.731000	11000	-1457
15608.000000	590263.596000	227430.943000	115.614000	11000	4608
17775.000000	590263.610000	227326.595000	115.443000	11000	6775
18672.000000	590263.611000	227356.926000	113.817000	11000	7672
16918.000000	590263.611000	227476.942000	115.422000	11000	5918
14574.000000	590263.618000	227485.249000	115.955000	11000	3574
8650.000000	590263.623000	227417.178000	114.111000	11000	-2350
12368.000000	590263.651000	227405.524000	113.695000	11000	1368
18030.000000	590263.655000	227337.961000	114.217000	11000	7030
16678.000000	590263.670000	227474.242000	115.079000	11000	5678
8718.000000	590263.684000	227419.569000	114.704000	11000	-2282
19487.000000	590263.687000	227348.150000	113.082000	11000	8487
13779.000000	590263.706000	227269.510000	115.513000	11000	2779
18258.000000	590263.707000	227432.045000	115.653000	11000	7258
17197.000000	590263.711000	227339.160000	114.514000	11000	6197
14469.000000	590263.723000	227268.419000	114.850000	11000	3469
16905.000000	590263.723000	227484.626000	116.129000	11000	5905
16670.000000	590263.727000	227335.130000	114.759000	11000	5670
8212.000000	590263.727000	227387.759000	113.031000	11000	-2788
16808.000000	590263.742000	227338.440000	114.952000	11000	5808
9172.000000	590263.742000	227378.866000	114.963000	11000	-1828
9197.000000	590263.747000	227377.266000	114.920000	11000	-1803
17518.000000	590263.752000	227350.688000	113.890000	11000	6518
15621.000000	590263.764000	227297.626000	115.368000	11000	4621
10590.000000	590263.771000	227392.034000	114.063000	11000	-410

CPM	Y	X	ELEV	AverageBkg	netCPM
9312.000000	590263.772000	227378.395000	114.847000	11000	-1688
18163.000000	590263.773000	227340.177000	115.223000	11000	7163
18987.000000	590263.773000	227364.379000	114.110000	11000	7987
17323.000000	590263.777000	227340.204000	114.515000	11000	6323
18518.000000	590263.777000	227348.449000	114.193000	11000	7518
18780.000000	590263.777000	227433.464000	115.539000	11000	7780
17986.000000	590263.778000	227337.896000	115.015000	11000	6986
14590.000000	590263.783000	227274.497000	113.299000	11000	3590
8472.000000	590263.793000	227387.208000	113.723000	11000	-2528
15615.000000	590263.808000	227296.335000	115.921000	11000	4615
17688.000000	590263.816000	227324.543000	116.088000	11000	6688
20072.000000	590263.824000	227351.837000	114.209000	11000	9072
12433.000000	590263.830000	227429.648000	113.082000	11000	1433
9868.000000	590263.846000	227399.503000	113.695000	11000	-1132
8944.000000	590263.852000	227382.818000	113.841000	11000	-2056
16763.000000	590263.854000	227332.325000	114.765000	11000	5763
16140.000000	590263.855000	227344.945000	114.798000	11000	5140
17434.000000	590263.860000	227469.007000	114.860000	11000	6434
14402.000000	590263.863000	227268.838000	114.260000	11000	3402
12473.000000	590263.865000	227372.568000	113.841000	11000	1473
17711.000000	590263.869000	227341.282000	115.069000	11000	6711
9962.000000	590263.872000	227423.422000	114.820000	11000	-1038
15856.000000	590263.878000	227336.375000	114.076000	11000	4856
18561.000000	590263.909000	227434.403000	115.192000	11000	7561
18981.000000	590263.917000	227345.168000	113.735000	11000	7981
10797.000000	590263.921000	227427.644000	116.241000	11000	-203
13997.000000	590263.924000	227269.107000	114.128000	11000	2997
8669.000000	590263.925000	227416.449000	114.051000	11000	-2331
9135.000000	590263.928000	227379.980000	114.864000	11000	-1865
17044.000000	590263.945000	227371.103000	114.618000	11000	6044
12411.000000	590263.946000	227393.642000	113.519000	11000	1411
17900.000000	590263.947000	227349.621000	113.178000	11000	6900
17843.000000	590263.958000	227341.972000	113.845000	11000	6843
18348.000000	590263.966000	227336.136000	112.628000	11000	7348
14148.000000	590263.969000	227258.717000	113.441000	11000	3148
13441.000000	590263.976000	227424.264000	114.506000	11000	2441
14587.000000	590263.978000	227335.648000	114.308000	11000	3587
9428.000000	590263.985000	227381.144000	112.069000	11000	-1572
9084.000000	590263.996000	227384.865000	114.385000	11000	-1916
16492.000000	590263.998000	227325.213000	114.350000	11000	5492
8495.000000	590263.998000	227387.524000	113.400000	11000	-2505
17083.000000	590264.001000	227343.429000	114.757000	11000	6083
8732.000000	590264.002000	227418.707000	114.676000	11000	-2268
20610.000000	590264.014000	227465.178000	113.993000	11000	9610
11029.000000	590264.021000	227429.111000	114.963000	11000	29
13207.000000	590264.023000	227428.886000	113.354000	11000	2207
14193.000000	590264.037000	227259.709000	114.148000	11000	3193
13877.000000	590264.064000	227267.468000	115.273000	11000	2877
14008.000000	590264.076000	227257.780000	112.794000	11000	3008
18674.000000	590264.096000	227481.585000	115.720000	11000	7674

CPM	Y	X	ELEV	AverageBkg	netCPM
18859.000000	590264.098000	227436.279000	115.831000	11000	7859
14060.000000	590264.103000	227260.670000	114.833000	11000	3060
10993.000000	590264.103000	227375.717000	113.505000	11000	-7
11468.000000	590264.129000	227376.455000	114.089000	11000	468
18735.000000	590264.129000	227497.784000	114.927000	11000	7735
12844.000000	590264.140000	227416.379000	113.766000	11000	1844
10225.000000	590264.143000	227424.470000	114.921000	11000	-775
8222.000000	590264.152000	227375.706000	113.700000	11000	-2778
17503.000000	590264.155000	227333.595000	114.050000	11000	6503
18926.000000	590264.163000	227435.938000	115.361000	11000	7926
18847.000000	590264.165000	227355.755000	113.119000	11000	7847
8492.000000	590264.172000	227386.313000	113.734000	11000	-2508
13942.000000	590264.187000	227272.491000	113.617000	11000	2942
17752.000000	590264.206000	227354.138000	113.909000	11000	6752
10294.000000	590264.209000	227426.971000	115.128000	11000	-706
8765.000000	590264.228000	227415.666000	113.967000	11000	-2235
18633.000000	590264.229000	227343.488000	115.256000	11000	7633
13444.000000	590264.242000	227267.114000	115.579000	11000	2444
9161.000000	590264.250000	227380.967000	114.494000	11000	-1839
13872.000000	590264.259000	227488.782000	116.304000	11000	2872
17368.000000	590264.286000	227361.445000	114.153000	11000	6368
18349.000000	590264.294000	227432.289000	115.685000	11000	7349
18866.000000	590264.300000	227367.809000	114.160000	11000	7866
12537.000000	590264.314000	227408.752000	113.616000	11000	1537
14276.000000	590264.317000	227483.513000	116.432000	11000	3276
13536.000000	590264.332000	227266.895000	115.733000	11000	2536
13961.000000	590264.334000	227256.947000	112.682000	11000	2961
8740.000000	590264.341000	227417.844000	114.641000	11000	-2260
9049.000000	590264.346000	227379.224000	115.001000	11000	-1951
13590.000000	590264.347000	227421.112000	113.948000	11000	2590
16930.000000	590264.348000	227469.184000	114.869000	11000	5930
16939.000000	590264.357000	227325.784000	114.064000	11000	5939
18176.000000	590264.359000	227346.359000	114.602000	11000	7176
13167.000000	590264.365000	227374.269000	114.294000	11000	2167
13546.000000	590264.383000	227404.462000	113.741000	11000	2546
19729.000000	590264.424000	227348.377000	113.882000	11000	8729
15962.000000	590264.433000	227431.269000	115.617000	11000	4962
9161.000000	590264.440000	227377.528000	114.907000	11000	-1839
8703.000000	590264.453000	227414.905000	113.742000	11000	-2297
20341.000000	590264.455000	227358.364000	114.274000	11000	9341
9099.000000	590264.458000	227384.035000	114.341000	11000	-1901
18062.000000	590264.481000	227346.956000	114.192000	11000	7062
18102.000000	590264.486000	227330.052000	116.461000	11000	7102
18671.000000	590264.495000	227370.734000	114.102000	11000	7671
12537.000000	590264.497000	227373.849000	113.696000	11000	1537
12604.000000	590264.498000	227429.962000	112.923000	11000	1604
13963.000000	590264.509000	227268.106000	114.384000	11000	2963
16088.000000	590264.510000	227332.619000	114.584000	11000	5088
8688.000000	590264.519000	227387.633000	113.207000	11000	-2312
15668.000000	590264.523000	227330.826000	114.424000	11000	4668

CPM	Y	X	ELEV	AverageBkg	netCPM
18008.000000	590264.534000	227338.117000	114.846000	11000	7008
8484.000000	590264.534000	227387.433000	112.950000	11000	-2516
16667.000000	590264.539000	227345.525000	114.244000	11000	5667
17758.000000	590264.540000	227366.922000	113.794000	11000	6758
18551.000000	590264.551000	227480.124000	115.349000	11000	7551
8486.000000	590264.560000	227385.305000	113.732000	11000	-2514
9639.000000	590264.562000	227378.716000	114.819000	11000	-1361
13565.000000	590264.567000	227266.046000	115.618000	11000	2565
18763.000000	590264.572000	227365.532000	114.877000	11000	7763
13810.000000	590264.580000	227261.589000	115.147000	11000	2810
14035.000000	590264.581000	227257.356000	113.443000	11000	3035
16588.000000	590264.586000	227340.143000	115.297000	11000	5588
13884.000000	590264.595000	227256.958000	113.067000	11000	2884
16976.000000	590264.598000	227327.615000	115.656000	11000	5976
9218.000000	590264.606000	227380.304000	114.837000	11000	-1782
20481.000000	590264.609000	227369.858000	113.779000	11000	9481
18657.000000	590264.621000	227433.768000	115.540000	11000	7657
19251.000000	590264.625000	227363.745000	113.829000	11000	8251
19184.000000	590264.646000	227353.118000	113.312000	11000	8184
8658.000000	590264.659000	227414.177000	113.547000	11000	-2342
20577.000000	590264.662000	227368.361000	114.653000	11000	9577
9077.000000	590264.676000	227383.053000	113.915000	11000	-1923
8734.000000	590264.684000	227417.079000	114.553000	11000	-2266
12079.000000	590264.688000	227419.875000	114.034000	11000	1079
18647.000000	590264.689000	227500.234000	115.109000	11000	7647
17698.000000	590264.693000	227483.932000	116.034000	11000	6698
12080.000000	590264.702000	227422.981000	114.014000	11000	1080
17199.000000	590264.707000	227335.324000	114.946000	11000	6199
12614.000000	590264.726000	227496.753000	115.272000	11000	1614
18215.000000	590264.738000	227355.294000	114.204000	11000	7215
16104.000000	590264.748000	227328.712000	114.682000	11000	5104
15994.000000	590264.748000	227495.255000	115.385000	11000	4994
18717.000000	590264.758000	227434.716000	115.202000	11000	7717
16301.000000	590264.768000	227338.633000	114.395000	11000	5301
15977.000000	590264.785000	227342.853000	115.358000	11000	4977
17353.000000	590264.787000	227351.297000	114.445000	11000	6353
13839.000000	590264.799000	227267.097000	114.458000	11000	2839
10360.000000	590264.799000	227425.320000	115.011000	11000	-640
16261.000000	590264.802000	227473.714000	115.140000	11000	5261
16965.000000	590264.814000	227341.734000	114.634000	11000	5965
16267.000000	590264.820000	227488.890000	116.241000	11000	5267
18831.000000	590264.824000	227436.505000	115.842000	11000	7831
18528.000000	590264.825000	227330.076000	115.120000	11000	7528
19333.000000	590264.826000	227362.458000	114.726000	11000	8333
13748.000000	590264.836000	227265.609000	115.147000	11000	2748
16076.000000	590264.855000	227328.173000	114.797000	11000	5076
11628.000000	590264.857000	227407.357000	113.651000	11000	628
19126.000000	590264.860000	227436.197000	115.331000	11000	8126
9263.000000	590264.869000	227381.519000	112.120000	11000	-1737
14017.000000	590264.875000	227271.122000	111.989000	11000	3017

CPM	Y	X	ELEV	AverageBkg	netCPM
13646.000000	590264.876000	227265.327000	115.780000	11000	2646
18928.000000	590264.886000	227347.281000	113.133000	11000	7928
18236.000000	590264.890000	227337.417000	114.728000	11000	7236
8945.000000	590264.897000	227383.256000	114.270000	11000	-2055
16179.000000	590264.899000	227487.050000	115.741000	11000	5179
13772.000000	590264.914000	227261.161000	115.191000	11000	2772
14095.000000	590264.919000	227268.152000	114.741000	11000	3095
19097.000000	590264.920000	227360.579000	113.718000	11000	8097
13233.000000	590264.920000	227429.251000	113.378000	11000	2233
13979.000000	590264.923000	227258.161000	113.273000	11000	2979
15788.000000	590264.926000	227490.387000	115.908000	11000	4788
13556.000000	590264.936000	227264.873000	115.612000	11000	2556
18715.000000	590264.936000	227339.576000	115.194000	11000	7715
8763.000000	590264.953000	227413.388000	113.511000	11000	-2237
8543.000000	590264.956000	227384.310000	113.727000	11000	-2457
13952.000000	590264.975000	227262.987000	115.162000	11000	2952
18088.000000	590264.976000	227432.561000	115.713000	11000	7088
14018.000000	590264.980000	227271.905000	113.581000	11000	3018
13810.000000	590264.985000	227268.028000	115.934000	11000	2810
17291.000000	590264.998000	227344.305000	115.234000	11000	6291
16184.000000	590265.001000	227492.097000	115.221000	11000	5184
20002.000000	590265.008000	227467.183000	114.676000	11000	9002
19706.000000	590265.012000	227348.943000	113.063000	11000	8706
8750.000000	590265.013000	227387.737000	113.023000	11000	-2250
16333.000000	590265.015000	227471.044000	114.996000	11000	5333
10855.000000	590265.018000	227428.074000	116.419000	11000	-145
9077.000000	590265.019000	227379.488000	115.029000	11000	-1923
10986.000000	590265.021000	227429.506000	114.951000	11000	-14
19518.000000	590265.022000	227359.312000	114.286000	11000	8518
18479.000000	590265.024000	227479.222000	115.790000	11000	7479
17444.000000	590265.030000	227334.717000	114.796000	11000	6444
14079.000000	590265.042000	227270.162000	112.261000	11000	3079
13611.000000	590265.047000	227268.202000	115.809000	11000	2611
9239.000000	590265.056000	227381.318000	114.497000	11000	-1761
8738.000000	590265.058000	227416.214000	114.458000	11000	-2262
12354.000000	590265.060000	227401.679000	113.594000	11000	1354
16590.000000	590265.078000	227482.469000	115.791000	11000	5590
14521.000000	590265.084000	227274.070000	111.014000	11000	3521
13921.000000	590265.089000	227266.087000	114.532000	11000	2921
14021.000000	590265.090000	227271.482000	111.909000	11000	3021
18295.000000	590265.091000	227351.029000	113.960000	11000	7295
14273.000000	590265.102000	227266.435000	114.981000	11000	3273
18174.000000	590265.118000	227467.831000	114.544000	11000	7174
8357.000000	590265.128000	227376.241000	113.835000	11000	-2643
12069.000000	590265.134000	227394.345000	113.745000	11000	1069
14216.000000	590265.136000	227264.740000	115.152000	11000	3216
10455.000000	590265.137000	227427.357000	115.290000	11000	-545
16762.000000	590265.147000	227499.089000	115.408000	11000	5762
8084.000000	590265.151000	227375.466000	114.072000	11000	-2916
15296.000000	590265.160000	227336.018000	114.001000	11000	4296

CPM	Y	X	ELEV	AverageBkg	netCPM
13761.000000	590265.162000	227259.015000	114.173000	11000	2761
15000.000000	590265.172000	227335.253000	114.434000	11000	4000
13765.000000	590265.174000	227262.535000	115.384000	11000	2765
13929.000000	590265.181000	227494.045000	115.602000	11000	2929
13671.000000	590265.183000	227261.678000	115.180000	11000	2671
17674.000000	590265.196000	227347.225000	113.711000	11000	6674
8969.000000	590265.204000	227382.835000	114.307000	11000	-2031
18689.000000	590265.210000	227357.708000	113.876000	11000	7689
12465.000000	590265.211000	227395.706000	113.770000	11000	1465
16670.000000	590265.233000	227476.516000	115.253000	11000	5670
13793.000000	590265.248000	227259.652000	114.334000	11000	2793
19831.000000	590265.257000	227365.023000	114.147000	11000	8831
17586.000000	590265.258000	227340.653000	114.920000	11000	6586
12781.000000	590265.261000	227373.250000	113.700000	11000	1781
14018.000000	590265.270000	227269.119000	115.077000	11000	3018
9751.000000	590265.297000	227379.032000	114.805000	11000	-1249
8791.000000	590265.301000	227412.605000	113.507000	11000	-2209
14013.000000	590265.304000	227487.834000	116.432000	11000	3013
13793.000000	590265.305000	227263.700000	115.607000	11000	2793
12838.000000	590265.306000	227418.250000	114.174000	11000	1838
17632.000000	590265.307000	227331.872000	114.866000	11000	6632
9299.000000	590265.312000	227377.837000	114.927000	11000	-1701
8732.000000	590265.328000	227419.817000	114.270000	11000	-2268
13627.000000	590265.332000	227263.657000	115.041000	11000	2627
16122.000000	590265.339000	227431.622000	115.633000	11000	5122
15669.000000	590265.349000	227295.922000	115.659000	11000	4669
8548.000000	590265.359000	227383.371000	113.712000	11000	-2452
16870.000000	590265.363000	227371.830000	114.551000	11000	5870
19209.000000	590265.364000	227352.568000	114.258000	11000	8209
13919.000000	590265.387000	227265.047000	114.607000	11000	2919
15562.000000	590265.402000	227296.763000	115.283000	11000	4562
9248.000000	590265.404000	227380.634000	114.764000	11000	-1752
8861.000000	590265.414000	227421.036000	114.434000	11000	-2139
8466.000000	590265.417000	227415.371000	114.407000	11000	-2534
15945.000000	590265.422000	227472.435000	114.714000	11000	4945
13980.000000	590265.426000	227258.677000	113.839000	11000	2980
11631.000000	590265.427000	227406.499000	113.666000	11000	631
17173.000000	590265.434000	227337.620000	114.568000	11000	6173
13348.000000	590265.446000	227263.542000	115.898000	11000	2348
9064.000000	590265.450000	227383.327000	113.640000	11000	-1936
8644.000000	590265.463000	227387.248000	112.889000	11000	-2356
17915.000000	590265.464000	227350.370000	113.183000	11000	6915
16530.000000	590265.466000	227477.692000	115.437000	11000	5530
18783.000000	590265.471000	227434.099000	115.557000	11000	7783
13111.000000	590265.471000	227490.891000	115.477000	11000	2111
18206.000000	590265.472000	227351.475000	113.988000	11000	7206
18282.000000	590265.477000	227329.236000	115.466000	11000	7282
18596.000000	590265.491000	227352.267000	113.218000	11000	7596
16848.000000	590265.492000	227336.468000	114.193000	11000	5848
17055.000000	590265.500000	227333.117000	114.048000	11000	6055

CPM	Y	X	ELEV	AverageBkg	netCPM
18715.000000	590265.503000	227346.554000	114.553000	11000	7715
12373.000000	590265.505000	227430.205000	112.962000	11000	1373
17896.000000	590265.511000	227338.949000	114.247000	11000	6896
8595.000000	590265.527000	227418.713000	114.305000	11000	-2405
8958.000000	590265.528000	227387.845000	112.832000	11000	-2042
16615.000000	590265.529000	227469.695000	114.844000	11000	5615
13993.000000	590265.533000	227272.104000	111.740000	11000	2993
16748.000000	590265.540000	227346.977000	114.542000	11000	5748
15626.000000	590265.552000	227325.156000	114.648000	11000	4626
13493.000000	590265.553000	227486.021000	115.852000	11000	2493
19020.000000	590265.559000	227436.474000	115.331000	11000	8020
18508.000000	590265.560000	227435.016000	115.204000	11000	7508
10330.000000	590265.570000	227400.302000	113.644000	11000	-670
13524.000000	590265.589000	227261.523000	115.875000	11000	2524
11944.000000	590265.608000	227376.374000	113.489000	11000	944
8543.000000	590265.615000	227378.311000	113.697000	11000	-2457
14210.000000	590265.620000	227489.313000	116.287000	11000	3210
18134.000000	590265.621000	227432.805000	115.771000	11000	7134
12079.000000	590265.622000	227377.135000	114.117000	11000	1079
18089.000000	590265.623000	227327.960000	113.894000	11000	7089
16158.000000	590265.623000	227475.063000	115.070000	11000	5158
18270.000000	590265.624000	227354.738000	113.911000	11000	7270
10475.000000	590265.631000	227426.064000	115.008000	11000	-525
16501.000000	590265.633000	227324.518000	116.246000	11000	5501
18690.000000	590265.637000	227436.784000	115.883000	11000	7690
18009.000000	590265.658000	227342.812000	115.366000	11000	7009
18437.000000	590265.660000	227349.361000	114.238000	11000	7437
13945.000000	590265.668000	227264.069000	114.679000	11000	2945
16259.000000	590265.674000	227330.307000	114.085000	11000	5259
14381.000000	590265.676000	227273.977000	111.558000	11000	3381
13369.000000	590265.676000	227425.008000	114.532000	11000	2369
8596.000000	590265.685000	227382.385000	113.681000	11000	-2404
9152.000000	590265.692000	227379.792000	115.094000	11000	-1848
10549.000000	590265.696000	227393.061000	114.086000	11000	-451
8347.000000	590265.700000	227377.069000	113.797000	11000	-2653
17954.000000	590265.714000	227325.771000	114.415000	11000	6954
17845.000000	590265.715000	227356.529000	113.170000	11000	6845
18919.000000	590265.728000	227337.193000	112.268000	11000	7919
16824.000000	590265.729000	227339.621000	115.171000	11000	5824
9201.000000	590265.741000	227381.645000	114.484000	11000	-1799
14030.000000	590265.748000	227271.336000	113.547000	11000	3030
21611.000000	590265.749000	227465.863000	113.986000	11000	10611
14006.000000	590265.752000	227269.566000	112.582000	11000	3006
9422.000000	590265.752000	227381.910000	112.543000	11000	-1578
9225.000000	590265.773000	227422.257000	114.604000	11000	-1775
16218.000000	590265.778000	227338.143000	114.166000	11000	5218
8438.000000	590265.783000	227414.444000	114.408000	11000	-2562
13742.000000	590265.816000	227268.312000	115.302000	11000	2742
13349.000000	590265.816000	227429.616000	113.402000	11000	2349
17129.000000	590265.822000	227341.254000	115.322000	11000	6129

CPM	Y	X	ELEV	AverageBkg	netCPM
17334.000000	590265.824000	227341.365000	114.569000	11000	6334
17600.000000	590265.828000	227362.135000	114.136000	11000	6600
20341.000000	590265.850000	227368.520000	114.144000	11000	9341
13189.000000	590265.854000	227374.923000	114.196000	11000	2189
8785.000000	590265.875000	227411.724000	113.805000	11000	-2215
18094.000000	590265.889000	227498.493000	114.914000	11000	7094
13741.000000	590265.908000	227421.831000	113.947000	11000	2741
11497.000000	590265.910000	227394.663000	113.600000	11000	497
17453.000000	590265.911000	227485.417000	115.934000	11000	6453
12603.000000	590265.912000	227374.558000	113.566000	11000	1603
8751.000000	590265.917000	227382.568000	113.436000	11000	-2249
13847.000000	590265.946000	227259.208000	114.421000	11000	2847
11919.000000	590265.948000	227409.484000	113.643000	11000	919
12878.000000	590265.964000	227417.161000	113.765000	11000	1878
14111.000000	590265.967000	227263.028000	114.755000	11000	3111
8505.000000	590265.980000	227381.290000	113.697000	11000	-2495
8636.000000	590265.987000	227417.762000	114.428000	11000	-2364
17707.000000	590265.999000	227341.177000	114.491000	11000	6707
18327.000000	590266.010000	227482.392000	115.696000	11000	7327
9119.000000	590266.022000	227378.105000	114.857000	11000	-1881
18112.000000	590266.023000	227337.138000	114.609000	11000	7112
10935.000000	590266.024000	227429.902000	114.939000	11000	-65
10603.000000	590266.030000	227427.719000	115.378000	11000	-397
9194.000000	590266.040000	227387.953000	112.641000	11000	-1806
11097.000000	590266.040000	227428.498000	116.487000	11000	97
18843.000000	590266.068000	227359.045000	114.286000	11000	7843
13628.000000	590266.076000	227259.947000	115.926000	11000	2628
20339.000000	590266.091000	227364.455000	113.813000	11000	9339
17267.000000	590266.094000	227343.261000	113.900000	11000	6267
18908.000000	590266.099000	227370.571000	113.798000	11000	7908
9416.000000	590266.123000	227380.982000	114.743000	11000	-1584
13728.000000	590266.141000	227266.218000	114.467000	11000	2728
19039.000000	590266.144000	227371.558000	114.096000	11000	8039
17197.000000	590266.148000	227345.093000	114.813000	11000	6197
15806.000000	590266.148000	227431.914000	115.615000	11000	4806
8251.000000	590266.162000	227413.511000	114.339000	11000	-2749
8644.000000	590266.165000	227380.222000	113.782000	11000	-2356
12634.000000	590266.167000	227405.428000	113.767000	11000	1634
18261.000000	590266.173000	227353.789000	113.207000	11000	7261
15260.000000	590266.181000	227332.153000	114.610000	11000	4260
19525.000000	590266.192000	227369.077000	114.634000	11000	8525
9809.000000	590266.204000	227379.411000	114.765000	11000	-1191
8491.000000	590266.211000	227379.101000	113.803000	11000	-2509
16140.000000	590266.220000	227329.608000	114.818000	11000	5140
8756.000000	590266.225000	227410.921000	113.741000	11000	-2244
17159.000000	590266.231000	227335.687000	114.034000	11000	6159
9081.000000	590266.232000	227383.600000	113.701000	11000	-1919
12091.000000	590266.237000	227430.525000	113.067000	11000	1091
13767.000000	590266.238000	227264.148000	114.368000	11000	2767
15616.000000	590266.240000	227294.888000	115.299000	11000	4616

CPM	Y	X	ELEV	AverageBkg	netCPM
17943.000000	590266.244000	227327.478000	115.779000	11000	6943
11958.000000	590266.246000	227420.591000	114.093000	11000	958
13966.000000	590266.247000	227262.050000	114.826000	11000	2966
14000.000000	590266.252000	227272.745000	111.399000	11000	3000
19180.000000	590266.263000	227363.086000	114.758000	11000	8180
13862.000000	590266.267000	227259.754000	114.089000	11000	2862
14361.000000	590266.267000	227273.883000	112.102000	11000	3361
18426.000000	590266.267000	227349.681000	113.025000	11000	7426
15373.000000	590266.273000	227490.905000	115.895000	11000	4373
18412.000000	590266.277000	227349.277000	113.894000	11000	7412
13838.000000	590266.280000	227260.151000	115.168000	11000	2838
18907.000000	590266.290000	227436.756000	115.329000	11000	7907
8808.000000	590266.294000	227387.246000	112.874000	11000	-2192
18715.000000	590266.312000	227434.392000	115.570000	11000	7715
18289.000000	590266.318000	227433.063000	115.783000	11000	7289
13754.000000	590266.319000	227259.983000	115.699000	11000	2754
17514.000000	590266.327000	227470.006000	114.793000	11000	6514
15807.000000	590266.329000	227327.809000	114.785000	11000	4807
8461.000000	590266.355000	227416.793000	114.326000	11000	-2539
16770.000000	590266.364000	227347.892000	113.764000	11000	5770
18720.000000	590266.370000	227436.989000	115.846000	11000	7720
9685.000000	590266.379000	227423.328000	114.758000	11000	-1315
13842.000000	590266.392000	227260.971000	114.925000	11000	2842
12353.000000	590266.392000	227423.723000	114.099000	11000	1353
16642.000000	590266.397000	227334.253000	114.821000	11000	5642
19240.000000	590266.413000	227361.246000	113.711000	11000	8240
9337.000000	590266.415000	227380.117000	114.981000	11000	-1663
18795.000000	590266.426000	227367.761000	113.780000	11000	7795
18639.000000	590266.427000	227435.360000	115.208000	11000	7639
16220.000000	590266.435000	227323.715000	113.698000	11000	5220
17969.000000	590266.438000	227343.406000	115.115000	11000	6969
18803.000000	590266.439000	227366.405000	114.887000	11000	7803
13980.000000	590266.450000	227259.724000	114.987000	11000	2980
14214.000000	590266.457000	227273.516000	111.952000	11000	3214
17130.000000	590266.460000	227480.940000	115.335000	11000	6130
20092.000000	590266.468000	227346.972000	113.506000	11000	9092
14284.000000	590266.475000	227497.444000	115.275000	11000	3284
15732.000000	590266.476000	227295.056000	115.198000	11000	4732
19641.000000	590266.476000	227356.032000	114.369000	11000	8641
10706.000000	590266.478000	227408.084000	113.677000	11000	-294
17576.000000	590266.491000	227344.229000	114.758000	11000	6576
9075.000000	590266.496000	227418.215000	113.458000	11000	-1925
13984.000000	590266.505000	227484.319000	116.145000	11000	2984
8250.000000	590266.510000	227412.545000	114.370000	11000	-2750
17433.000000	590266.515000	227500.956000	115.114000	11000	6433
9312.000000	590266.532000	227381.999000	114.479000	11000	-1688
9274.000000	590266.533000	227388.056000	112.458000	11000	-1726
16333.000000	590266.538000	227334.862000	114.494000	11000	5333
16150.000000	590266.538000	227335.054000	112.755000	11000	5150
13785.000000	590266.546000	227261.010000	114.902000	11000	2785

CPM	Y	X	ELEV	AverageBkg	netCPM
18995.000000	590266.547000	227360.012000	114.299000	11000	7995
8695.000000	590266.563000	227410.123000	113.710000	11000	-2305
15976.000000	590266.564000	227496.047000	115.382000	11000	4976
13576.000000	590266.566000	227262.021000	114.076000	11000	2576
13906.000000	590266.566000	227270.731000	113.510000	11000	2906
12823.000000	590266.576000	227373.878000	113.617000	11000	1823
14065.000000	590266.591000	227269.061000	112.757000	11000	3065
16813.000000	590266.592000	227337.792000	113.933000	11000	5813
13552.000000	590266.605000	227258.212000	116.093000	11000	2552
10591.000000	590266.610000	227426.580000	115.061000	11000	-409
15855.000000	590266.623000	227324.778000	114.037000	11000	4855
9177.000000	590266.632000	227419.221000	113.763000	11000	-1823
8216.000000	590266.644000	227376.001000	113.906000	11000	-2784
16845.000000	590266.654000	227339.187000	114.991000	11000	5845
16304.000000	590266.663000	227471.695000	115.301000	11000	5304
13844.000000	590266.673000	227268.443000	114.249000	11000	2844
15795.000000	590266.674000	227489.613000	116.198000	11000	4795
13474.000000	590266.685000	227429.970000	113.425000	11000	2474
16890.000000	590266.695000	227337.117000	114.380000	11000	5890
16569.000000	590266.695000	227347.584000	114.602000	11000	5569
17894.000000	590266.707000	227340.635000	115.157000	11000	6894
18974.000000	590266.721000	227348.171000	113.260000	11000	7974
18694.000000	590266.722000	227339.978000	114.895000	11000	7694
17045.000000	590266.725000	227340.909000	114.526000	11000	6045
20315.000000	590266.725000	227467.934000	114.687000	11000	9315
16592.000000	590266.726000	227372.447000	114.466000	11000	5592
17515.000000	590266.737000	227331.534000	114.939000	11000	6515
9589.000000	590266.739000	227382.180000	112.722000	11000	-1411
17535.000000	590266.743000	227332.641000	113.962000	11000	6535
8603.000000	590266.751000	227415.879000	114.253000	11000	-2397
18289.000000	590266.758000	227358.406000	113.808000	11000	7289
9214.000000	590266.771000	227420.610000	114.245000	11000	-1786
8944.000000	590266.777000	227378.381000	114.816000	11000	-2056
17322.000000	590266.779000	227343.911000	115.345000	11000	6322
15971.000000	590266.781000	227333.763000	112.828000	11000	4971
17699.000000	590266.781000	227342.327000	115.261000	11000	6699
13839.000000	590266.787000	227268.740000	114.654000	11000	2839
17487.000000	590266.787000	227352.230000	114.574000	11000	6487
12446.000000	590266.799000	227402.516000	113.616000	11000	1446
16682.000000	590266.825000	227336.440000	114.698000	11000	5682
13825.000000	590266.826000	227260.032000	114.973000	11000	2825
9391.000000	590266.839000	227381.342000	114.755000	11000	-1609
20574.000000	590266.859000	227365.844000	114.135000	11000	9574
13791.000000	590266.861000	227267.937000	116.020000	11000	2791
8686.000000	590266.867000	227409.347000	113.617000	11000	-2314
16851.000000	590266.879000	227484.822000	115.993000	11000	5851
18803.000000	590266.885000	227479.981000	115.779000	11000	7803
8256.000000	590266.893000	227411.578000	114.368000	11000	-2744
16665.000000	590266.904000	227487.829000	115.738000	11000	5665
16437.000000	590266.937000	227329.946000	114.093000	11000	5437

CPM	Y	X	ELEV	AverageBkg	netCPM
10579.000000	590266.951000	227428.111000	115.517000	11000	-421
12081.000000	590266.953000	227430.795000	113.395000	11000	1081
14132.000000	590266.963000	227489.823000	116.276000	11000	3132
16069.000000	590266.970000	227499.815000	115.395000	11000	5069
13941.000000	590266.975000	227260.976000	114.116000	11000	2941
9737.000000	590266.981000	227379.773000	114.772000	11000	-1263
17031.000000	590266.988000	227325.648000	114.543000	11000	6031
18399.000000	590266.991000	227433.356000	115.842000	11000	7399
15794.000000	590267.003000	227432.279000	115.683000	11000	4794
13545.000000	590267.006000	227494.836000	115.629000	11000	2545
9099.000000	590267.009000	227383.867000	113.784000	11000	-1901
18587.000000	590267.011000	227437.049000	115.324000	11000	7587
10900.000000	590267.013000	227430.292000	114.927000	11000	-100
17333.000000	590267.024000	227332.472000	112.901000	11000	6333
17344.000000	590267.027000	227352.013000	114.039000	11000	6344
18829.000000	590267.035000	227355.364000	113.950000	11000	7829
9393.000000	590267.040000	227388.163000	112.269000	11000	-1607
17356.000000	590267.055000	227329.068000	115.956000	11000	6356
19478.000000	590267.072000	227353.300000	114.302000	11000	8478
8818.000000	590267.072000	227417.378000	113.826000	11000	-2182
13649.000000	590267.079000	227262.574000	114.600000	11000	2649
9418.000000	590267.082000	227380.410000	114.998000	11000	-1582
13283.000000	590267.092000	227419.089000	114.175000	11000	2283
18473.000000	590267.101000	227468.637000	114.494000	11000	7473
17112.000000	590267.102000	227336.810000	114.637000	11000	6112
11932.000000	590267.103000	227395.368000	113.778000	11000	932
12386.000000	590267.114000	227377.133000	113.413000	11000	1386
11141.000000	590267.114000	227428.906000	116.551000	11000	141
8634.000000	590267.115000	227414.919000	114.172000	11000	-2366
18753.000000	590267.115000	227437.278000	115.832000	11000	7753
10827.000000	590267.128000	227377.768000	114.074000	11000	-173
10202.000000	590267.159000	227424.333000	114.870000	11000	-798
13987.000000	590267.160000	227488.572000	116.402000	11000	2987
8503.000000	590267.162000	227408.579000	113.603000	11000	-2497
15704.000000	590267.165000	227294.183000	115.272000	11000	4704
18834.000000	590267.168000	227434.711000	115.573000	11000	7834
9660.000000	590267.173000	227422.403000	114.360000	11000	-1340
15766.000000	590267.177000	227470.342000	115.121000	11000	4766
16265.000000	590267.179000	227477.348000	115.253000	11000	5265
18718.000000	590267.188000	227353.348000	112.858000	11000	7718
8842.000000	590267.188000	227387.294000	113.017000	11000	-2158
18326.000000	590267.190000	227357.236000	113.449000	11000	7326
9372.000000	590267.193000	227421.266000	114.490000	11000	-1628
15026.000000	590267.202000	227474.747000	115.107000	11000	4026
12321.000000	590267.215000	227396.762000	113.805000	11000	1321
17817.000000	590267.266000	227331.180000	112.974000	11000	6817
17410.000000	590267.267000	227483.362000	115.814000	11000	6410
8271.000000	590267.286000	227410.715000	114.355000	11000	-2729
9368.000000	590267.299000	227382.263000	114.436000	11000	-1632
11472.000000	590267.317000	227401.135000	113.629000	11000	472

CPM	Y	X	ELEV	AverageBkg	netCPM
18545.000000	590267.317000	227435.703000	115.215000	11000	7545
17074.000000	590267.326000	227478.446000	115.439000	11000	6074
13801.000000	590267.334000	227270.162000	113.475000	11000	2801
13536.000000	590267.357000	227256.787000	116.419000	11000	2536
18747.000000	590267.369000	227362.755000	114.192000	11000	7747
12562.000000	590267.377000	227375.271000	113.612000	11000	1562
12366.000000	590267.377000	227375.659000	114.159000	11000	1366
16702.000000	590267.378000	227337.575000	113.839000	11000	5702
18179.000000	590267.389000	227351.220000	113.153000	11000	7179
12506.000000	590267.392000	227407.547000	113.713000	11000	1506
13613.000000	590267.393000	227262.227000	115.447000	11000	2613
18103.000000	590267.395000	227338.915000	114.802000	11000	7103
20328.000000	590267.399000	227369.189000	114.107000	11000	9328
17975.000000	590267.409000	227352.345000	113.995000	11000	6975
18504.000000	590267.411000	227340.034000	114.175000	11000	7504
14010.000000	590267.412000	227262.379000	114.175000	11000	3010
18035.000000	590267.422000	227328.387000	114.637000	11000	7035
16062.000000	590267.428000	227493.097000	115.191000	11000	5062
14156.000000	590267.446000	227425.723000	114.557000	11000	3156
14121.000000	590267.455000	227268.562000	113.289000	11000	3121
8448.000000	590267.457000	227381.345000	113.650000	11000	-2552
18279.000000	590267.463000	227338.235000	111.913000	11000	7279
16691.000000	590267.466000	227335.364000	114.137000	11000	5691
21411.000000	590267.489000	227466.622000	113.997000	11000	10411
17727.000000	590267.491000	227345.317000	115.000000	11000	6727
8376.000000	590267.494000	227407.823000	113.583000	11000	-2624
13913.000000	590267.502000	227262.841000	114.416000	11000	2913
14009.000000	590267.504000	227262.988000	114.371000	11000	3009
18847.000000	590267.504000	227359.716000	114.208000	11000	7847
18333.000000	590267.505000	227329.909000	113.045000	11000	7333
8575.000000	590267.511000	227413.942000	114.161000	11000	-2425
13686.000000	590267.535000	227422.509000	113.986000	11000	2686
9474.000000	590267.537000	227388.267000	112.084000	11000	-1526
12309.000000	590267.542000	227410.243000	113.679000	11000	1309
14076.000000	590267.546000	227486.794000	115.850000	11000	3076
18081.000000	590267.551000	227350.389000	113.072000	11000	7081
17401.000000	590267.552000	227348.574000	113.752000	11000	6401
13385.000000	590267.554000	227430.324000	113.448000	11000	2385
13680.000000	590267.559000	227266.719000	114.205000	11000	2680
17960.000000	590267.565000	227342.070000	115.238000	11000	6960
8881.000000	590267.565000	227416.615000	114.174000	11000	-2119
15530.000000	590267.565000	227475.901000	115.066000	11000	4530
9601.000000	590267.568000	227381.638000	114.732000	11000	-1399
13343.000000	590267.575000	227256.519000	114.708000	11000	2343
13807.000000	590267.580000	227265.194000	115.632000	11000	2807
13560.000000	590267.593000	227263.406000	115.603000	11000	2560
16811.000000	590267.605000	227329.196000	114.802000	11000	5811
9773.000000	590267.611000	227423.303000	114.476000	11000	-1227
17087.000000	590267.614000	227333.795000	114.779000	11000	6087
20320.000000	590267.616000	227365.130000	113.861000	11000	9320

CPM	Y	X	ELEV	AverageBkg	netCPM
14947.000000	590267.627000	227491.423000	115.883000	11000	3947
9607.000000	590267.628000	227382.478000	112.928000	11000	-1393
18284.000000	590267.632000	227354.416000	113.242000	11000	7284
18120.000000	590267.638000	227499.194000	114.943000	11000	7120
17170.000000	590267.642000	227337.496000	114.222000	11000	6170
8332.000000	590267.642000	227409.841000	114.309000	11000	-2668
11991.000000	590267.648000	227431.101000	113.312000	11000	991
10048.000000	590267.654000	227394.075000	114.079000	11000	-952
20194.000000	590267.666000	227350.294000	114.333000	11000	9194
9028.000000	590267.674000	227378.719000	114.788000	11000	-1972
16312.000000	590267.697000	227342.828000	115.021000	11000	5312
18208.000000	590267.713000	227433.646000	115.849000	11000	7208
13396.000000	590267.716000	227256.304000	114.578000	11000	2396
14085.000000	590267.718000	227259.317000	114.867000	11000	3085
13856.000000	590267.730000	227259.004000	115.195000	11000	2856
18738.000000	590267.732000	227437.481000	115.791000	11000	7738
18182.000000	590267.738000	227331.707000	114.578000	11000	7182
15591.000000	590267.740000	227327.439000	114.977000	11000	4591
20229.000000	590267.740000	227371.365000	113.759000	11000	9229
18452.000000	590267.746000	227437.277000	115.374000	11000	7452
13647.000000	590267.750000	227263.244000	114.768000	11000	2647
9674.000000	590267.752000	227380.729000	114.955000	11000	-1326
12204.000000	590267.759000	227417.999000	113.771000	11000	1204
19312.000000	590267.760000	227369.837000	114.669000	11000	8312
15940.000000	590267.765000	227335.972000	112.461000	11000	4940
18650.000000	590267.766000	227363.784000	114.781000	11000	7650
14131.000000	590267.778000	227268.804000	112.655000	11000	3131
13594.000000	590267.787000	227259.022000	114.702000	11000	2594
13728.000000	590267.787000	227259.129000	115.750000	11000	2728
17633.000000	590267.796000	227342.420000	115.234000	11000	6633
15308.000000	590267.808000	227343.620000	114.686000	11000	4308
8297.000000	590267.823000	227407.025000	113.544000	11000	-2703
15881.000000	590267.826000	227473.478000	114.704000	11000	4881
13641.000000	590267.830000	227261.164000	114.185000	11000	2641
16575.000000	590267.830000	227342.680000	114.536000	11000	5575
9250.000000	590267.830000	227384.150000	113.872000	11000	-1750
17091.000000	590267.834000	227327.296000	116.052000	11000	6091
10614.000000	590267.840000	227428.497000	115.619000	11000	-386
15933.000000	590267.853000	227432.592000	115.731000	11000	4933
8711.000000	590267.858000	227415.815000	114.045000	11000	-2289
9839.000000	590267.865000	227380.147000	114.735000	11000	-1161
14150.000000	590267.876000	227262.685000	114.187000	11000	3150
12327.000000	590267.888000	227421.283000	114.109000	11000	1327
15892.000000	590267.890000	227343.581000	114.650000	11000	4892
13490.000000	590267.899000	227260.514000	114.273000	11000	2490
8372.000000	590267.900000	227412.983000	114.104000	11000	-2628
14288.000000	590267.913000	227491.904000	115.446000	11000	3288
10439.000000	590267.917000	227426.976000	115.354000	11000	-561
11799.000000	590267.924000	227395.721000	113.631000	11000	799
17277.000000	590267.925000	227336.711000	114.399000	11000	6277

CPM	Y	X	ELEV	AverageBkg	netCPM
17744.000000	590267.930000	227344.458000	113.861000	11000	6744
17496.000000	590267.941000	227483.229000	115.666000	11000	6496
19040.000000	590267.954000	227372.396000	114.040000	11000	8040
18451.000000	590267.958000	227361.937000	113.756000	11000	7451
17122.000000	590267.970000	227331.128000	114.902000	11000	6122
8267.000000	590267.987000	227408.983000	114.260000	11000	-2733
10798.000000	590267.987000	227430.676000	114.915000	11000	-202
18591.000000	590267.998000	227435.009000	115.546000	11000	7591
16912.000000	590268.012000	227332.231000	113.879000	11000	5912
17494.000000	590268.024000	227340.285000	114.378000	11000	6494
8969.000000	590268.027000	227387.448000	113.039000	11000	-2031
13173.000000	590268.030000	227374.450000	113.609000	11000	2173
16895.000000	590268.041000	227486.153000	115.945000	11000	5895
17428.000000	590268.044000	227348.383000	114.641000	11000	6428
15334.000000	590268.045000	227334.372000	114.546000	11000	4334
13442.000000	590268.048000	227257.969000	114.625000	11000	2442
9689.000000	590268.052000	227388.375000	111.893000	11000	-1311
17385.000000	590268.055000	227360.664000	114.402000	11000	6385
10532.000000	590268.076000	227408.852000	113.721000	11000	-468
15890.000000	590268.089000	227373.016000	114.415000	11000	4890
16629.000000	590268.090000	227339.342000	114.572000	11000	5629
9527.000000	590268.103000	227382.586000	114.404000	11000	-1473
17470.000000	590268.110000	227337.368000	113.902000	11000	6470
12198.000000	590268.125000	227406.475000	113.783000	11000	1198
13849.000000	590268.138000	227267.910000	114.968000	11000	2849
19395.000000	590268.138000	227368.545000	113.743000	11000	8395
16545.000000	590268.141000	227343.442000	114.606000	11000	5545
10313.000000	590268.141000	227425.156000	115.011000	11000	-687
8583.000000	590268.151000	227414.997000	113.994000	11000	-2417
13636.000000	590268.152000	227269.557000	113.438000	11000	2636
17753.000000	590268.153000	227338.717000	114.612000	11000	6753
15687.000000	590268.156000	227323.904000	114.929000	11000	4687
13216.000000	590268.163000	227424.445000	114.116000	11000	2216
8466.000000	590268.170000	227377.009000	114.384000	11000	-2534
18218.000000	590268.172000	227350.204000	113.914000	11000	7218
15853.000000	590268.190000	227329.519000	114.128000	11000	4853
21530.000000	590268.194000	227356.863000	114.346000	11000	10530
13626.000000	590268.200000	227498.133000	115.300000	11000	2626
9112.000000	590268.203000	227418.628000	114.639000	11000	-1888
8235.000000	590268.204000	227406.229000	113.493000	11000	-2765
8546.000000	590268.205000	227380.067000	113.944000	11000	-2454
18516.000000	590268.206000	227436.018000	115.214000	11000	7516
11352.000000	590268.207000	227429.305000	116.570000	11000	352
9206.000000	590268.235000	227419.451000	114.727000	11000	-1794
18327.000000	590268.240000	227359.039000	113.762000	11000	7327
13499.000000	590268.242000	227257.005000	114.535000	11000	2499
18537.000000	590268.253000	227367.225000	114.881000	11000	7537
8966.000000	590268.260000	227417.773000	114.557000	11000	-2034
12144.000000	590268.262000	227431.371000	113.238000	11000	1144
16376.000000	590268.276000	227470.801000	114.765000	11000	5376

CPM	Y	X	ELEV	AverageBkg	netCPM
16133.000000	590268.296000	227324.866000	114.731000	11000	5133
15282.000000	590268.304000	227490.333000	116.271000	11000	4282
14187.000000	590268.306000	227262.525000	113.926000	11000	3187
9588.000000	590268.321000	227381.999000	114.703000	11000	-1412
8409.000000	590268.332000	227411.951000	114.041000	11000	-2591
8222.000000	590268.334000	227408.091000	114.230000	11000	-2778
13926.000000	590268.350000	227265.763000	115.530000	11000	2926
9286.000000	590268.357000	227420.300000	114.698000	11000	-1714
17644.000000	590268.367000	227501.710000	115.106000	11000	6644
8504.000000	590268.372000	227378.558000	113.969000	11000	-2496
17532.000000	590268.380000	227344.947000	115.021000	11000	6532
8898.000000	590268.382000	227378.932000	114.817000	11000	-2102
18607.000000	590268.382000	227437.517000	115.412000	11000	7607
17827.000000	590268.390000	227481.754000	115.360000	11000	6827
14826.000000	590268.397000	227496.790000	115.364000	11000	3826
16443.000000	590268.399000	227336.431000	114.695000	11000	5443
18277.000000	590268.399000	227341.754000	115.109000	11000	7277
18069.000000	590268.406000	227344.935000	115.042000	11000	7069
9824.000000	590268.410000	227381.085000	114.952000	11000	-1176
16566.000000	590268.414000	227472.409000	115.304000	11000	5566
15452.000000	590268.423000	227490.280000	116.041000	11000	4452
13552.000000	590268.431000	227430.681000	113.472000	11000	2552
18316.000000	590268.437000	227433.924000	115.845000	11000	7316
18913.000000	590268.440000	227437.721000	115.722000	11000	7913
13864.000000	590268.447000	227256.893000	116.552000	11000	2864
8392.000000	590268.453000	227414.178000	113.945000	11000	-2608
13600.000000	590268.455000	227266.688000	116.015000	11000	2600
17044.000000	590268.460000	227328.638000	116.033000	11000	6044
8877.000000	590268.492000	227416.966000	114.546000	11000	-2123
18948.000000	590268.509000	227366.591000	114.080000	11000	7948
11359.000000	590268.519000	227403.400000	113.739000	11000	359
9600.000000	590268.524000	227382.693000	113.045000	11000	-1400
16927.000000	590268.535000	227325.583000	115.007000	11000	5927
9750.000000	590268.557000	227388.481000	111.705000	11000	-1250
9530.000000	590268.559000	227421.047000	114.724000	11000	-1470
20111.000000	590268.575000	227468.757000	114.666000	11000	9111
11019.000000	590268.577000	227378.450000	113.982000	11000	19
8248.000000	590268.579000	227405.479000	113.513000	11000	-2752
11680.000000	590268.582000	227377.876000	113.329000	11000	680
18210.000000	590268.590000	227346.556000	114.864000	11000	7210
9947.000000	590268.590000	227423.971000	114.979000	11000	-1053
19588.000000	590268.595000	227344.914000	115.332000	11000	8588
9129.000000	590268.609000	227384.419000	113.956000	11000	-1871
18135.000000	590268.618000	227356.100000	113.983000	11000	7135
19678.000000	590268.619000	227357.889000	113.878000	11000	8678
16655.000000	590268.641000	227326.312000	114.853000	11000	5655
13811.000000	590268.642000	227485.069000	116.124000	11000	2811
19181.000000	590268.671000	227349.139000	113.268000	11000	8181
13767.000000	590268.682000	227263.436000	114.932000	11000	2767
17924.000000	590268.696000	227351.010000	113.058000	11000	6924

CPM	Y	X	ELEV	AverageBkg	netCPM
16814.000000	590268.711000	227334.759000	114.076000	11000	5814
8316.000000	590268.728000	227410.961000	113.980000	11000	-2684
18492.000000	590268.729000	227480.728000	115.806000	11000	7492
8276.000000	590268.733000	227407.162000	114.214000	11000	-2724
15734.000000	590268.733000	227432.904000	115.749000	11000	4734
8628.000000	590268.736000	227416.470000	114.061000	11000	-2372
9774.000000	590268.747000	227380.490000	114.671000	11000	-1226
10767.000000	590268.763000	227375.993000	113.529000	11000	-233
19165.000000	590268.767000	227354.009000	114.365000	11000	8165
10685.000000	590268.770000	227428.925000	115.682000	11000	-315
8515.000000	590268.780000	227413.257000	113.935000	11000	-2485
17200.000000	590268.822000	227349.267000	113.767000	11000	6200
14964.000000	590268.822000	227500.558000	115.373000	11000	3964
17795.000000	590268.823000	227333.398000	114.761000	11000	6795
12381.000000	590268.838000	227376.413000	114.054000	11000	1381
9025.000000	590268.842000	227387.603000	113.046000	11000	-1975
10365.000000	590268.844000	227427.394000	115.405000	11000	-635
18640.000000	590268.850000	227435.354000	115.545000	11000	7640
13239.000000	590268.850000	227495.603000	115.651000	11000	2239
13654.000000	590268.854000	227257.635000	114.471000	11000	2654
17237.000000	590268.858000	227344.710000	115.078000	11000	6237
8756.000000	590268.868000	227416.166000	114.207000	11000	-2244
9791.000000	590268.875000	227382.878000	114.406000	11000	-1209
18961.000000	590268.877000	227363.437000	114.150000	11000	7961
13172.000000	590268.887000	227419.909000	114.206000	11000	2172
17784.000000	590268.898000	227338.468000	114.578000	11000	6784
12224.000000	590268.911000	227431.650000	113.161000	11000	1224
15197.000000	590268.911000	227491.948000	115.850000	11000	4197
15880.000000	590268.921000	227471.051000	115.128000	11000	4880
18059.000000	590268.923000	227329.024000	113.913000	11000	7059
16443.000000	590268.923000	227342.429000	115.019000	11000	5443
18595.000000	590268.924000	227330.979000	113.070000	11000	7595
17422.000000	590268.925000	227337.129000	114.072000	11000	6422
16933.000000	590268.925000	227488.590000	115.769000	11000	5933
8159.000000	590268.943000	227404.664000	113.494000	11000	-2841
13629.000000	590268.944000	227268.970000	113.402000	11000	2629
18369.000000	590268.963000	227353.071000	114.013000	11000	7369
20348.000000	590268.967000	227360.384000	114.156000	11000	9348
17966.000000	590268.974000	227352.972000	114.061000	11000	6966
14257.000000	590268.974000	227489.266000	116.416000	11000	3257
21175.000000	590268.978000	227369.856000	114.092000	11000	10175
18217.000000	590268.986000	227337.387000	114.734000	11000	7217
10681.000000	590268.990000	227431.071000	114.903000	11000	-319
9818.000000	590269.025000	227382.302000	114.692000	11000	-1182
9701.000000	590269.034000	227421.853000	114.905000	11000	-1299
18600.000000	590269.045000	227348.355000	113.554000	11000	7600
10454.000000	590269.046000	227402.032000	113.752000	11000	-546
16772.000000	590269.049000	227343.084000	114.586000	11000	5772
9886.000000	590269.052000	227388.585000	111.521000	11000	-1114
18019.000000	590269.053000	227469.441000	114.473000	11000	7019

CPM	Y	X	ELEV	AverageBkg	netCPM
18912.000000	590269.059000	227353.221000	114.567000	11000	7912
18576.000000	590269.064000	227351.997000	113.208000	11000	7576
16151.000000	590269.077000	227328.761000	115.006000	11000	5151
9888.000000	590269.086000	227381.378000	114.953000	11000	-1112
18643.000000	590269.094000	227437.744000	115.453000	11000	7643
8611.000000	590269.104000	227412.401000	113.930000	11000	-2389
8328.000000	590269.106000	227406.203000	114.085000	11000	-2672
14127.000000	590269.111000	227258.593000	114.662000	11000	3127
16694.000000	590269.111000	227485.761000	116.030000	11000	5694
18257.000000	590269.112000	227436.347000	115.269000	11000	7257
12096.000000	590269.113000	227410.986000	113.665000	11000	1096
15346.000000	590269.116000	227478.185000	115.235000	11000	4346
11003.000000	590269.119000	227396.395000	113.748000	11000	3
8241.000000	590269.120000	227409.947000	113.944000	11000	-2759
8811.000000	590269.121000	227379.230000	114.812000	11000	-2189
13684.000000	590269.133000	227259.457000	115.260000	11000	2684
18161.000000	590269.135000	227341.283000	115.106000	11000	7161
21140.000000	590269.148000	227365.829000	113.768000	11000	10140
16077.000000	590269.154000	227327.019000	115.169000	11000	5077
18221.000000	590269.158000	227355.121000	113.295000	11000	7221
9932.000000	590269.160000	227422.656000	114.698000	11000	-1068
18034.000000	590269.160000	227434.188000	115.850000	11000	7034
16711.000000	590269.161000	227331.786000	113.864000	11000	5711
13739.000000	590269.167000	227260.174000	114.125000	11000	2739
16668.000000	590269.173000	227479.196000	115.454000	11000	5668
12139.000000	590269.209000	227397.849000	113.822000	11000	1139
8711.000000	590269.212000	227415.377000	114.067000	11000	-2289
10584.000000	590269.215000	227425.808000	115.050000	11000	-416
13252.000000	590269.217000	227423.191000	114.013000	11000	2252
9124.000000	590269.242000	227419.088000	114.878000	11000	-1876
19306.000000	590269.244000	227364.461000	114.740000	11000	8306
14308.000000	590269.252000	227426.463000	114.544000	11000	3308
8938.000000	590269.263000	227418.236000	114.900000	11000	-2062
18083.000000	590269.271000	227339.242000	111.883000	11000	7083
8261.000000	590269.271000	227403.886000	113.514000	11000	-2739
17031.000000	590269.274000	227330.717000	115.074000	11000	6031
18750.000000	590269.291000	227437.988000	115.765000	11000	7750
16102.000000	590269.299000	227331.297000	114.611000	11000	5102
17356.000000	590269.307000	227336.411000	114.620000	11000	6356
10112.000000	590269.311000	227424.708000	115.028000	11000	-888
11226.000000	590269.313000	227429.665000	116.695000	11000	226
18318.000000	590269.323000	227340.901000	114.226000	11000	7318
20950.000000	590269.329000	227467.442000	113.989000	11000	9950
13708.000000	590269.335000	227431.049000	113.496000	11000	2708
13389.000000	590269.340000	227408.541000	113.682000	11000	2389
18143.000000	590269.349000	227338.876000	114.372000	11000	7143
18828.000000	590269.358000	227354.270000	113.535000	11000	7828
9332.000000	590269.358000	227420.815000	114.763000	11000	-1668
13478.000000	590269.365000	227258.394000	115.853000	11000	2478
8822.000000	590269.367000	227417.406000	114.881000	11000	-2178

CPM	Y	X	ELEV	AverageBkg	netCPM
19075.000000	590269.370000	227362.539000	113.762000	11000	8075
8601.000000	590269.373000	227415.839000	114.528000	11000	-2399
13975.000000	590269.379000	227258.676000	115.275000	11000	2975
9592.000000	590269.380000	227382.951000	113.332000	11000	-1408
9228.000000	590269.394000	227384.689000	114.040000	11000	-1772
16091.000000	590269.400000	227324.329000	114.210000	11000	5091
13987.000000	590269.416000	227266.743000	115.068000	11000	2987
8396.000000	590269.430000	227411.505000	113.920000	11000	-2604
18193.000000	590269.445000	227351.429000	113.035000	11000	7193
9776.000000	590269.460000	227380.778000	114.652000	11000	-1224
9203.000000	590269.462000	227419.993000	114.984000	11000	-1797
13706.000000	590269.469000	227375.029000	113.606000	11000	2706
8349.000000	590269.469000	227405.328000	114.002000	11000	-2651
14067.000000	590269.482000	227265.321000	115.534000	11000	3067
17298.000000	590269.482000	227499.978000	115.059000	11000	6298
8154.000000	590269.496000	227408.960000	113.927000	11000	-2846
8464.000000	590269.497000	227414.650000	114.057000	11000	-2536
17230.000000	590269.505000	227484.299000	115.843000	11000	6230
16404.000000	590269.506000	227323.366000	114.981000	11000	5404
16277.000000	590269.513000	227333.765000	114.459000	11000	5277
15322.000000	590269.525000	227476.742000	115.039000	11000	4322
12785.000000	590269.541000	227418.818000	113.781000	11000	1785
17658.000000	590269.557000	227361.318000	114.448000	11000	6658
15300.000000	590269.557000	227373.608000	114.369000	11000	4300
11564.000000	590269.557000	227421.955000	114.123000	11000	564
21107.000000	590269.562000	227351.271000	114.271000	11000	10107
13754.000000	590269.562000	227487.540000	115.855000	11000	2754
9575.000000	590269.567000	227388.694000	111.330000	11000	-1425
17980.000000	590269.573000	227349.275000	114.635000	11000	6980
19052.000000	590269.574000	227330.111000	114.681000	11000	8052
9495.000000	590269.577000	227421.530000	114.567000	11000	-1505
8380.000000	590269.584000	227403.080000	113.495000	11000	-2620
16131.000000	590269.601000	227475.789000	115.091000	11000	5131
14885.000000	590269.605000	227490.869000	116.255000	11000	3885
15678.000000	590269.607000	227433.222000	115.738000	11000	4678
14044.000000	590269.614000	227263.629000	115.096000	11000	3044
9811.000000	590269.623000	227383.152000	114.415000	11000	-1189
16215.000000	590269.640000	227343.432000	115.155000	11000	5215
19542.000000	590269.644000	227372.209000	113.691000	11000	8542
10016.000000	590269.645000	227409.590000	113.710000	11000	-984
8890.000000	590269.656000	227387.834000	113.079000	11000	-2110
16207.000000	590269.657000	227349.711000	113.771000	11000	5207
19785.000000	590269.658000	227370.719000	114.669000	11000	8785
10455.000000	590269.661000	227395.105000	114.027000	11000	-545
13751.000000	590269.672000	227266.308000	114.291000	11000	2751
18463.000000	590269.681000	227435.632000	115.517000	11000	7463
8571.000000	590269.686000	227415.120000	114.542000	11000	-2429
13877.000000	590269.695000	227257.626000	116.311000	11000	2877
16641.000000	590269.703000	227329.257000	114.784000	11000	5641
14141.000000	590269.706000	227261.847000	113.711000	11000	3141

CPM	Y	X	ELEV	AverageBkg	netCPM
17657.000000	590269.716000	227335.842000	114.749000	11000	6657
16227.000000	590269.720000	227343.805000	114.608000	11000	5227
9941.000000	590269.725000	227381.719000	114.951000	11000	-1059
10578.000000	590269.736000	227429.289000	115.782000	11000	-422
13586.000000	590269.737000	227268.383000	113.366000	11000	2586
8453.000000	590269.746000	227410.644000	113.893000	11000	-2547
18571.000000	590269.754000	227438.017000	115.474000	11000	7571
18371.000000	590269.757000	227338.214000	114.665000	11000	7371
16872.000000	590269.767000	227339.506000	113.997000	11000	5872
8803.000000	590269.770000	227379.535000	114.360000	11000	-2197
19152.000000	590269.776000	227338.471000	114.260000	11000	8152
15977.000000	590269.778000	227336.964000	112.173000	11000	4977
17206.000000	590269.783000	227344.342000	115.119000	11000	6206
14135.000000	590269.786000	227258.952000	114.560000	11000	3135
18798.000000	590269.787000	227359.743000	113.747000	11000	7798
8436.000000	590269.796000	227413.905000	114.042000	11000	-2564
17223.000000	590269.799000	227336.761000	114.128000	11000	6223
10405.000000	590269.813000	227427.797000	115.406000	11000	-595
19112.000000	590269.836000	227369.289000	113.702000	11000	8112
8106.000000	590269.853000	227407.997000	113.920000	11000	-2894
8351.000000	590269.855000	227404.464000	114.001000	11000	-2649
9810.000000	590269.861000	227382.596000	114.668000	11000	-1190
19615.000000	590269.868000	227357.584000	114.331000	11000	8615
15590.000000	590269.868000	227494.174000	115.291000	11000	4590
17585.000000	590269.876000	227373.142000	113.965000	11000	6585
12059.000000	590269.877000	227431.877000	113.120000	11000	1059
17720.000000	590269.881000	227345.572000	114.003000	11000	6720
18820.000000	590269.891000	227333.619000	113.292000	11000	7820
17956.000000	590269.892000	227434.461000	115.884000	11000	6956
17571.000000	590269.894000	227328.057000	116.136000	11000	6571
17244.000000	590269.918000	227484.053000	115.622000	11000	6244
12372.000000	590269.919000	227396.807000	113.637000	11000	1372
18743.000000	590269.923000	227367.945000	114.858000	11000	7743
10077.000000	590269.938000	227423.263000	114.923000	11000	-923
8099.000000	590269.944000	227402.249000	113.460000	11000	-2901
13752.000000	590269.951000	227498.817000	115.326000	11000	2752
8571.000000	590269.964000	227414.413000	114.540000	11000	-2429
13569.000000	590269.966000	227425.177000	114.102000	11000	2569
11076.000000	590269.975000	227379.150000	113.896000	11000	76
18183.000000	590269.982000	227436.668000	115.349000	11000	7183
10778.000000	590270.006000	227431.420000	114.889000	11000	-222
16132.000000	590270.024000	227325.965000	114.095000	11000	5132
16282.000000	590270.025000	227325.651000	114.982000	11000	5282
18960.000000	590270.029000	227438.246000	115.786000	11000	7960
15420.000000	590270.035000	227334.177000	114.136000	11000	4420
11204.000000	590270.036000	227378.545000	113.292000	11000	204
17429.000000	590270.038000	227332.890000	114.487000	11000	6429
9699.000000	590270.046000	227422.307000	114.604000	11000	-1301
18909.000000	590270.052000	227351.800000	113.013000	11000	7909
9526.000000	590270.063000	227388.798000	111.145000	11000	-1474

CPM	Y	X	ELEV	AverageBkg	netCPM
8433.000000	590270.063000	227409.716000	114.012000	11000	-2567
8425.000000	590270.073000	227413.145000	114.029000	11000	-2575
9709.000000	590270.074000	227383.300000	112.939000	11000	-1291
17628.000000	590270.080000	227334.813000	113.863000	11000	6628
17218.000000	590270.082000	227341.971000	114.921000	11000	6218
19094.000000	590270.084000	227367.299000	114.058000	11000	8094
10065.000000	590270.084000	227425.317000	115.074000	11000	-935
16305.000000	590270.086000	227325.066000	115.120000	11000	5305
11335.000000	590270.088000	227407.467000	113.753000	11000	335
11488.000000	590270.097000	227376.604000	113.496000	11000	488
18886.000000	590270.112000	227334.960000	114.624000	11000	7886
16383.000000	590270.142000	227487.021000	115.988000	11000	5383
19600.000000	590270.155000	227332.686000	114.628000	11000	8600
15517.000000	590270.167000	227473.138000	115.263000	11000	4517
18625.000000	590270.168000	227342.765000	115.119000	11000	7625
9234.000000	590270.173000	227384.957000	114.123000	11000	-1766
18143.000000	590270.181000	227336.999000	113.880000	11000	7143
16077.000000	590270.181000	227471.592000	114.720000	11000	5077
8047.000000	590270.188000	227406.976000	113.871000	11000	-2953
13975.000000	590270.213000	227431.407000	113.519000	11000	2975
18972.000000	590270.219000	227358.548000	113.902000	11000	7972
15923.000000	590270.230000	227474.526000	114.681000	11000	4923
17340.000000	590270.231000	227350.057000	113.800000	11000	6340
17563.000000	590270.234000	227502.465000	115.124000	11000	6563
13576.000000	590270.239000	227257.783000	116.372000	11000	2576
14824.000000	590270.245000	227492.505000	115.812000	11000	3824
8405.000000	590270.246000	227403.550000	113.988000	11000	-2595
10532.000000	590270.254000	227426.382000	114.947000	11000	-468
9878.000000	590270.275000	227381.206000	114.611000	11000	-1122
16124.000000	590270.275000	227491.029000	116.045000	11000	5124
15120.000000	590270.275000	227497.608000	115.429000	11000	4120
8017.000000	590270.282000	227401.444000	113.346000	11000	-2983
8505.000000	590270.282000	227413.660000	114.529000	11000	-2495
17768.000000	590270.284000	227332.144000	113.900000	11000	6768
11299.000000	590270.291000	227377.091000	113.974000	11000	299
12986.000000	590270.324000	227492.938000	115.422000	11000	1986
18419.000000	590270.326000	227351.331000	113.920000	11000	7419
8478.000000	590270.332000	227412.399000	113.997000	11000	-2522
11853.000000	590270.344000	227404.278000	113.732000	11000	853
17664.000000	590270.356000	227337.206000	114.638000	11000	6664
18010.000000	590270.367000	227482.581000	115.334000	11000	7010
8451.000000	590270.372000	227408.865000	114.030000	11000	-2549
13482.000000	590270.374000	227266.077000	115.839000	11000	2482
9973.000000	590270.374000	227382.032000	114.913000	11000	-1027
9810.000000	590270.381000	227383.463000	114.404000	11000	-1190
18389.000000	590270.385000	227356.877000	113.933000	11000	7389
20812.000000	590270.422000	227364.134000	114.131000	11000	9812
11221.000000	590270.424000	227430.007000	116.879000	11000	221
16597.000000	590270.425000	227322.410000	115.138000	11000	5597
18110.000000	590270.425000	227346.116000	115.402000	11000	7110

CPM	Y	X	ELEV	AverageBkg	netCPM
19346.000000	590270.444000	227361.061000	114.121000	11000	8346
16076.000000	590270.454000	227342.693000	114.538000	11000	5076
19953.000000	590270.457000	227469.667000	114.483000	11000	8953
14115.000000	590270.460000	227259.311000	114.458000	11000	3115
18618.000000	590270.470000	227438.235000	115.485000	11000	7618
16007.000000	590270.471000	227323.594000	114.309000	11000	5007
15360.000000	590270.474000	227433.573000	115.755000	11000	4360
15253.000000	590270.475000	227331.340000	113.988000	11000	4253
8767.000000	590270.481000	227379.842000	114.360000	11000	-2233
13601.000000	590270.484000	227257.645000	114.222000	11000	2601
8879.000000	590270.484000	227388.006000	113.155000	11000	-2121
13931.000000	590270.514000	227265.463000	115.284000	11000	2931
18559.000000	590270.521000	227435.911000	115.526000	11000	7559
13618.000000	590270.530000	227267.796000	113.330000	11000	2618
19730.000000	590270.542000	227354.863000	114.336000	11000	8730
8230.000000	590270.543000	227400.693000	113.142000	11000	-2770
13920.000000	590270.545000	227263.821000	115.260000	11000	2920
19218.000000	590270.545000	227370.595000	114.040000	11000	8218
10315.000000	590270.565000	227423.853000	114.963000	11000	-685
16448.000000	590270.568000	227338.564000	114.409000	11000	5448
8575.000000	590270.569000	227412.936000	114.512000	11000	-2425
17696.000000	590270.573000	227353.819000	114.029000	11000	6696
9472.000000	590270.576000	227388.906000	110.954000	11000	-1528
18169.000000	590270.579000	227481.466000	115.849000	11000	7169
17452.000000	590270.594000	227328.213000	115.109000	11000	6452
8466.000000	590270.605000	227411.596000	113.883000	11000	-2534
12268.000000	590270.612000	227432.123000	113.012000	11000	1268
8351.000000	590270.619000	227402.653000	113.927000	11000	-2649
17807.000000	590270.620000	227434.714000	115.887000	11000	6807
9797.000000	590270.622000	227382.906000	114.660000	11000	-1203
8113.000000	590270.640000	227406.018000	113.916000	11000	-2887
13910.000000	590270.650000	227264.865000	115.537000	11000	2910
12144.000000	590270.655000	227411.727000	113.658000	11000	1144
15829.000000	590270.667000	227471.776000	115.083000	11000	4829
19239.000000	590270.673000	227366.474000	113.719000	11000	8239
10812.000000	590270.673000	227429.688000	115.849000	11000	-188
8379.000000	590270.679000	227408.067000	113.976000	11000	-2621
13226.000000	590270.681000	227420.770000	114.244000	11000	2226
16057.000000	590270.682000	227501.316000	115.423000	11000	5057
17231.000000	590270.699000	227330.222000	115.315000	11000	6231
13364.000000	590270.705000	227496.388000	115.671000	11000	2364
13929.000000	590270.733000	227259.676000	114.373000	11000	2929
18877.000000	590270.745000	227352.754000	113.230000	11000	7877
19426.000000	590270.751000	227350.225000	113.334000	11000	8426
19530.000000	590270.758000	227365.138000	114.671000	11000	8530
18584.000000	590270.776000	227340.591000	114.866000	11000	7584
10480.000000	590270.777000	227428.197000	115.390000	11000	-520
14169.000000	590270.781000	227485.949000	116.124000	11000	3169
18845.000000	590270.787000	227438.484000	115.836000	11000	7845
17512.000000	590270.789000	227320.614000	113.612000	11000	6512

CPM	Y	X	ELEV	AverageBkg	netCPM
18513.000000	590270.797000	227355.835000	113.211000	11000	7513
17413.000000	590270.800000	227335.421000	113.238000	11000	6413
17549.000000	590270.809000	227335.834000	114.535000	11000	6549
17715.000000	590270.813000	227337.771000	114.658000	11000	6715
14238.000000	590270.819000	227490.014000	116.421000	11000	3238
13539.000000	590270.851000	227375.499000	113.528000	11000	2539
10621.000000	590270.860000	227402.905000	113.732000	11000	-379
8663.000000	590270.866000	227412.171000	114.452000	11000	-2337
19575.000000	590270.869000	227363.256000	113.752000	11000	8575
8577.000000	590270.886000	227410.802000	113.850000	11000	-2423
9889.000000	590270.887000	227422.902000	114.728000	11000	-1111
16667.000000	590270.928000	227489.370000	115.766000	11000	5667
13625.000000	590270.933000	227423.873000	114.036000	11000	2625
7990.000000	590270.937000	227399.917000	113.170000	11000	-3010
18103.000000	590270.937000	227436.984000	115.355000	11000	7103
14007.000000	590270.941000	227260.711000	113.567000	11000	3007
10849.000000	590270.942000	227431.786000	114.894000	11000	-151
9583.000000	590270.945000	227383.532000	112.391000	11000	-1417
17070.000000	590270.946000	227333.237000	114.553000	11000	6070
14720.000000	590270.946000	227374.075000	114.233000	11000	3720
14297.000000	590270.947000	227491.420000	116.231000	11000	3297
17397.000000	590270.949000	227330.689000	114.780000	11000	6397
9298.000000	590270.966000	227385.231000	114.208000	11000	-1702
18026.000000	590270.967000	227470.239000	114.440000	11000	7026
17754.000000	590270.980000	227353.884000	114.085000	11000	6754
8429.000000	590270.980000	227410.097000	113.651000	11000	-2571
17810.000000	590270.984000	227350.130000	114.622000	11000	6810
10090.000000	590270.987000	227425.911000	115.075000	11000	-910
8311.000000	590270.989000	227407.203000	113.905000	11000	-2689
18004.000000	590271.007000	227361.994000	114.460000	11000	7004
17744.000000	590271.009000	227335.254000	114.809000	11000	6744
16084.000000	590271.017000	227479.929000	115.451000	11000	5084
16664.000000	590271.021000	227338.496000	113.899000	11000	5664
9996.000000	590271.040000	227382.313000	114.902000	11000	-1004
8889.000000	590271.045000	227388.208000	113.222000	11000	-2111
8099.000000	590271.054000	227405.000000	113.909000	11000	-2901
15867.000000	590271.055000	227479.055000	115.219000	11000	4867
9929.000000	590271.084000	227381.511000	114.563000	11000	-1071
9444.000000	590271.087000	227389.013000	110.764000	11000	-1556
8314.000000	590271.087000	227401.907000	114.069000	11000	-2686
14179.000000	590271.091000	227427.211000	114.537000	11000	3179
14175.000000	590271.094000	227431.765000	113.543000	11000	3175
17460.000000	590271.099000	227339.049000	114.643000	11000	6460
18366.000000	590271.111000	227347.764000	114.838000	11000	7366
16150.000000	590271.115000	227323.359000	113.247000	11000	5150
9827.000000	590271.115000	227383.746000	114.394000	11000	-1173
18133.000000	590271.119000	227338.473000	114.764000	11000	7133
12024.000000	590271.143000	227397.365000	113.752000	11000	1024
8629.000000	590271.145000	227411.438000	114.371000	11000	-2371
11974.000000	590271.159000	227398.913000	113.781000	11000	974

CPM	Y	X	ELEV	AverageBkg	netCPM
18681.000000	590271.181000	227438.471000	115.495000	11000	7681
10381.000000	590271.186000	227424.359000	114.905000	11000	-619
10612.000000	590271.187000	227410.338000	113.712000	11000	-388
17138.000000	590271.197000	227341.484000	114.792000	11000	6138
17616.000000	590271.205000	227340.281000	112.020000	11000	6616
19721.000000	590271.206000	227468.341000	113.813000	11000	8721
16452.000000	590271.212000	227328.725000	115.086000	11000	5452
16849.000000	590271.213000	227343.879000	115.210000	11000	5849
18154.000000	590271.221000	227341.900000	114.237000	11000	7154
16762.000000	590271.221000	227500.627000	115.053000	11000	5762
16967.000000	590271.222000	227336.212000	114.146000	11000	5967
12680.000000	590271.240000	227409.577000	113.730000	11000	1680
12536.000000	590271.262000	227422.652000	114.125000	11000	1536
10693.000000	590271.264000	227426.842000	114.979000	11000	-307
18093.000000	590271.267000	227350.665000	113.836000	11000	7093
17973.000000	590271.278000	227352.492000	113.075000	11000	6973
18325.000000	590271.279000	227354.204000	114.599000	11000	7325
8441.000000	590271.281000	227406.421000	113.862000	11000	-2559
16251.000000	590271.293000	227325.221000	114.142000	11000	5251
8830.000000	590271.294000	227380.166000	114.317000	11000	-2170
16867.000000	590271.295000	227327.286000	115.968000	11000	5867
16052.000000	590271.300000	227486.678000	116.002000	11000	5052
8327.000000	590271.305000	227409.329000	113.653000	11000	-2673
13159.000000	590271.320000	227419.683000	113.839000	11000	2159
12494.000000	590271.324000	227432.414000	113.025000	11000	1494
9814.000000	590271.327000	227383.264000	114.649000	11000	-1186
18596.000000	590271.334000	227371.422000	114.509000	11000	7596
17384.000000	590271.340000	227333.655000	114.145000	11000	6384
19332.000000	590271.342000	227370.048000	113.657000	11000	8332
15830.000000	590271.348000	227324.860000	115.110000	11000	4830
18718.000000	590271.348000	227355.227000	113.522000	11000	7718
10399.000000	590271.351000	227423.340000	114.702000	11000	-601
18083.000000	590271.351000	227434.973000	115.894000	11000	7083
18017.000000	590271.354000	227332.509000	114.971000	11000	7017
7777.000000	590271.355000	227399.116000	113.190000	11000	-3223
15511.000000	590271.358000	227433.884000	115.749000	11000	4511
10279.000000	590271.369000	227423.330000	114.718000	11000	-721
18645.000000	590271.383000	227368.638000	114.910000	11000	7645
18456.000000	590271.383000	227436.217000	115.538000	11000	7456
10282.000000	590271.385000	227423.375000	114.667000	11000	-718
20170.000000	590271.394000	227372.949000	113.507000	11000	9170
10562.000000	590271.400000	227379.790000	113.850000	11000	-438
13587.000000	590271.413000	227257.701000	114.142000	11000	2587
10069.000000	590271.419000	227423.316000	114.752000	11000	-931
8747.000000	590271.423000	227388.322000	113.237000	11000	-2253
8440.000000	590271.427000	227410.702000	114.326000	11000	-2560
13967.000000	590271.440000	227264.457000	115.622000	11000	2967
14871.000000	590271.440000	227477.599000	115.026000	11000	3871
11113.000000	590271.442000	227377.212000	113.431000	11000	113
13921.000000	590271.448000	227264.007000	115.419000	11000	2921

CPM	Y	X	ELEV	AverageBkg	netCPM
18124.000000	590271.460000	227319.057000	113.533000	11000	7124
19315.000000	590271.461000	227360.494000	113.746000	11000	8315
19236.000000	590271.468000	227352.227000	114.264000	11000	8236
18900.000000	590271.468000	227438.688000	115.904000	11000	7900
17737.000000	590271.474000	227349.601000	113.634000	11000	6737
8112.000000	590271.476000	227401.067000	114.026000	11000	-2888
18866.000000	590271.489000	227358.276000	114.276000	11000	7866
8016.000000	590271.500000	227403.956000	113.897000	11000	-2984
16140.000000	590271.511000	227322.517000	114.445000	11000	5140
11350.000000	590271.511000	227430.411000	116.930000	11000	350
17318.000000	590271.534000	227338.932000	113.873000	11000	6318
11018.000000	590271.537000	227379.313000	113.239000	11000	18
13862.000000	590271.543000	227259.508000	114.015000	11000	2862
13651.000000	590271.563000	227265.670000	114.234000	11000	2651
14749.000000	590271.564000	227488.331000	115.887000	11000	3749
15365.000000	590271.576000	227493.015000	115.807000	11000	4365
9217.000000	590271.582000	227389.117000	110.580000	11000	-1783
7536.000000	590271.591000	227399.248000	113.994000	11000	-3464
8857.000000	590271.604000	227388.350000	113.285000	11000	-2143
8414.000000	590271.609000	227405.611000	113.833000	11000	-2586
10763.000000	590271.609000	227430.077000	115.913000	11000	-237
16808.000000	590271.617000	227344.510000	115.225000	11000	5808
8065.000000	590271.620000	227408.588000	113.608000	11000	-2935
16132.000000	590271.623000	227344.884000	114.683000	11000	5132
8840.000000	590271.630000	227388.333000	113.355000	11000	-2160
18571.000000	590271.633000	227367.989000	114.068000	11000	7571
7934.000000	590271.647000	227398.397000	113.197000	11000	-3066
8810.000000	590271.650000	227388.316000	113.405000	11000	-2190
10296.000000	590271.667000	227396.069000	113.984000	11000	-704
9907.000000	590271.689000	227382.633000	114.895000	11000	-1093
8178.000000	590271.695000	227409.951000	114.310000	11000	-2822
10403.000000	590271.702000	227428.611000	115.317000	11000	-597
16209.000000	590271.702000	227485.216000	115.821000	11000	5209
18250.000000	590271.706000	227359.258000	113.953000	11000	7250
13646.000000	590271.709000	227267.343000	113.307000	11000	2646
19509.000000	590271.709000	227337.223000	113.185000	11000	8509
13480.000000	590271.727000	227499.508000	115.351000	11000	2480
9255.000000	590271.746000	227385.499000	114.291000	11000	-1745
8605.000000	590271.766000	227388.310000	113.504000	11000	-2395
19766.000000	590271.794000	227373.906000	113.843000	11000	8766
9449.000000	590271.797000	227383.759000	111.787000	11000	-1551
11174.000000	590271.799000	227377.854000	113.910000	11000	174
13348.000000	590271.806000	227425.930000	114.106000	11000	2348
17408.000000	590271.818000	227338.215000	114.525000	11000	6408
15774.000000	590271.821000	227330.835000	114.099000	11000	4774
17653.000000	590271.845000	227337.835000	111.855000	11000	6653
18122.000000	590271.845000	227437.316000	115.360000	11000	7122
17846.000000	590271.848000	227346.691000	114.051000	11000	6846
9636.000000	590271.853000	227384.018000	114.409000	11000	-1364
7877.000000	590271.859000	227400.204000	113.977000	11000	-3123

CPM	Y	X	ELEV	AverageBkg	netCPM
11483.000000	590271.877000	227397.875000	113.589000	11000	483
8685.000000	590271.885000	227388.294000	113.629000	11000	-2315
16852.000000	590271.886000	227484.859000	115.647000	11000	5852
10816.000000	590271.895000	227432.195000	114.925000	11000	-184
17892.000000	590271.897000	227339.486000	114.223000	11000	6892
18226.000000	590271.903000	227343.676000	115.028000	11000	7226
10183.000000	590271.923000	227426.429000	115.082000	11000	-817
18655.000000	590271.926000	227438.727000	115.433000	11000	7655
20193.000000	590271.930000	227364.812000	114.066000	11000	9193
8002.000000	590271.932000	227402.916000	113.870000	11000	-2998
13728.000000	590271.941000	227257.968000	114.047000	11000	2728
12193.000000	590271.945000	227408.479000	113.779000	11000	1193
7956.000000	590271.953000	227407.869000	113.554000	11000	-3044
15605.000000	590271.963000	227473.928000	114.969000	11000	4605
13725.000000	590271.969000	227265.350000	116.045000	11000	2725
14501.000000	590271.988000	227432.129000	113.567000	11000	3501
8092.000000	590271.989000	227409.192000	114.327000	11000	-2908
18069.000000	590271.998000	227361.774000	114.132000	11000	7069
10012.000000	590272.001000	227381.870000	114.567000	11000	-988
8662.000000	590272.002000	227380.553000	114.321000	11000	-2338
8534.000000	590272.004000	227388.290000	113.698000	11000	-2466
9535.000000	590272.011000	227383.510000	114.870000	11000	-1465
8358.000000	590272.012000	227404.731000	113.836000	11000	-2642
10483.000000	590272.024000	227424.938000	115.121000	11000	-517
18665.000000	590272.030000	227337.304000	114.635000	11000	7665
10366.000000	590272.032000	227423.810000	114.888000	11000	-634
16406.000000	590272.032000	227476.871000	114.896000	11000	5406
16681.000000	590272.045000	227327.530000	115.251000	11000	5681
16438.000000	590272.050000	227472.386000	114.721000	11000	5438
18099.000000	590272.056000	227435.199000	115.858000	11000	7099
16270.000000	590272.057000	227342.090000	114.352000	11000	5270
12679.000000	590272.073000	227432.703000	113.056000	11000	1679
19051.000000	590272.074000	227367.069000	113.699000	11000	8051
7879.000000	590272.077000	227397.586000	113.165000	11000	-3121
7727.000000	590272.082000	227398.413000	113.896000	11000	-3273
9228.000000	590272.083000	227389.222000	110.394000	11000	-1772
17252.000000	590272.086000	227329.519000	115.186000	11000	6252
11737.000000	590272.128000	227405.141000	113.706000	11000	737
15489.000000	590272.130000	227498.364000	115.437000	11000	4489
15780.000000	590272.132000	227491.747000	116.050000	11000	4780
18697.000000	590272.153000	227503.224000	115.099000	11000	7697
8530.000000	590272.174000	227388.322000	113.741000	11000	-2470
19098.000000	590272.188000	227365.767000	114.643000	11000	8098
16880.000000	590272.192000	227347.222000	115.461000	11000	5880
10581.000000	590272.193000	227427.312000	114.984000	11000	-419
12485.000000	590272.217000	227412.492000	113.713000	11000	1485
16478.000000	590272.222000	227487.894000	115.966000	11000	5478
18677.000000	590272.238000	227436.559000	115.543000	11000	7677
19063.000000	590272.242000	227357.671000	113.886000	11000	8063
20341.000000	590272.251000	227371.343000	113.995000	11000	9341

CPM	Y	X	ELEV	AverageBkg	netCPM
7915.000000	590272.252000	227407.107000	113.547000	11000	-3085
19758.000000	590272.261000	227355.674000	114.236000	11000	8758
19085.000000	590272.264000	227438.989000	115.906000	11000	8085
12381.000000	590272.267000	227376.039000	113.442000	11000	1381
14355.000000	590272.269000	227491.928000	116.226000	11000	3355
17778.000000	590272.273000	227340.965000	114.532000	11000	6778
18791.000000	590272.273000	227354.667000	113.965000	11000	7791
15379.000000	590272.288000	227495.166000	115.326000	11000	4379
7825.000000	590272.290000	227399.342000	113.945000	11000	-3175
8103.000000	590272.301000	227408.435000	114.314000	11000	-2897
15844.000000	590272.301000	227434.191000	115.747000	11000	4844
18211.000000	590272.317000	227483.376000	115.372000	11000	7211
17252.000000	590272.325000	227340.121000	114.702000	11000	6252
18845.000000	590272.331000	227470.472000	114.474000	11000	7845
14152.000000	590272.345000	227374.632000	114.074000	11000	3152
9847.000000	590272.348000	227382.914000	114.898000	11000	-1153
16550.000000	590272.349000	227335.298000	114.596000	11000	5550
18324.000000	590272.354000	227350.966000	114.684000	11000	7324
8668.000000	590272.363000	227388.358000	113.801000	11000	-2332
18435.000000	590272.381000	227352.474000	113.891000	11000	7435
7841.000000	590272.386000	227401.898000	113.805000	11000	-3159
18480.000000	590272.393000	227364.061000	113.571000	11000	7480
15909.000000	590272.395000	227335.675000	114.135000	11000	4909
13800.000000	590272.409000	227264.205000	115.589000	11000	2800
18807.000000	590272.414000	227353.604000	113.172000	11000	7807
18390.000000	590272.424000	227362.677000	114.448000	11000	7390
8300.000000	590272.427000	227403.851000	113.794000	11000	-2700
17557.000000	590272.430000	227334.735000	114.825000	11000	6557
18324.000000	590272.433000	227482.202000	115.881000	11000	7324
12748.000000	590272.442000	227433.081000	112.901000	11000	1748
9053.000000	590272.446000	227419.903000	116.887000	11000	-1947
8686.000000	590272.465000	227420.976000	115.317000	11000	-2314
10378.000000	590272.465000	227427.071000	114.641000	11000	-622
15277.000000	590272.470000	227472.568000	114.779000	11000	4277
8005.000000	590272.471000	227396.788000	113.111000	11000	-2995
16964.000000	590272.484000	227339.624000	113.856000	11000	5964
9097.000000	590272.489000	227385.755000	114.371000	11000	-1903
17407.000000	590272.500000	227332.768000	114.683000	11000	6407
18122.000000	590272.518000	227340.457000	114.735000	11000	7122
13642.000000	590272.531000	227421.556000	114.268000	11000	2642
8979.000000	590272.541000	227418.888000	116.811000	11000	-2021
10703.000000	590272.548000	227430.439000	116.011000	11000	-297
13920.000000	590272.555000	227497.130000	115.636000	11000	2920
7897.000000	590272.570000	227406.381000	113.502000	11000	-3103
9426.000000	590272.572000	227384.073000	111.955000	11000	-1574
16187.000000	590272.590000	227322.323000	114.152000	11000	5187
9257.000000	590272.593000	227389.329000	110.204000	11000	-1743
16707.000000	590272.595000	227502.066000	115.411000	11000	5707
13825.000000	590272.597000	227424.564000	114.078000	11000	2825
8735.000000	590272.608000	227388.413000	113.859000	11000	-2265

CPM	Y	X	ELEV	AverageBkg	netCPM
18759.000000	590272.609000	227356.644000	113.117000	11000	7759
9630.000000	590272.609000	227384.284000	114.428000	11000	-1370
14775.000000	590272.613000	227475.556000	114.671000	11000	3775
7723.000000	590272.615000	227397.565000	113.812000	11000	-3277
10458.000000	590272.616000	227429.037000	115.310000	11000	-542
11210.000000	590272.632000	227430.800000	116.949000	11000	210
18289.000000	590272.633000	227339.053000	113.130000	11000	7289
8681.000000	590272.636000	227417.878000	116.734000	11000	-2319
16308.000000	590272.639000	227328.145000	115.311000	11000	5308
18441.000000	590272.641000	227438.962000	115.448000	11000	7441
10516.000000	590272.643000	227403.777000	113.721000	11000	-484
8113.000000	590272.644000	227407.698000	114.313000	11000	-2887
8552.000000	590272.648000	227380.772000	114.304000	11000	-2448
15797.000000	590272.664000	227329.906000	114.812000	11000	4797
17960.000000	590272.665000	227351.498000	113.822000	11000	6960
13899.000000	590272.668000	227490.730000	116.395000	11000	2899
18648.000000	590272.676000	227353.299000	113.025000	11000	7648
10606.000000	590272.676000	227424.269000	114.837000	11000	-394
9497.000000	590272.678000	227383.836000	114.844000	11000	-1503
18079.000000	590272.684000	227323.927000	115.173000	11000	7079
16052.000000	590272.692000	227320.985000	114.520000	11000	5052
16304.000000	590272.692000	227326.516000	116.222000	11000	5304
8586.000000	590272.728000	227416.892000	116.659000	11000	-2414
17198.000000	590272.739000	227333.177000	114.214000	11000	6198
13031.000000	590272.750000	227493.933000	115.466000	11000	2031
10621.000000	590272.756000	227411.095000	113.754000	11000	-379
10406.000000	590272.773000	227425.426000	115.212000	11000	-594
18005.000000	590272.773000	227435.429000	115.848000	11000	7005
18246.000000	590272.799000	227437.613000	115.358000	11000	7246
10554.000000	590272.801000	227377.845000	113.399000	11000	-446
9944.000000	590272.801000	227382.194000	114.546000	11000	-1056
17298.000000	590272.822000	227331.949000	115.108000	11000	6298
9142.000000	590272.822000	227420.873000	116.771000	11000	-1858
8429.000000	590272.824000	227415.863000	116.581000	11000	-2571
18022.000000	590272.834000	227351.336000	113.333000	11000	7022
10911.000000	590272.834000	227432.596000	114.914000	11000	-89
7785.000000	590272.840000	227400.898000	113.739000	11000	-3215
8239.000000	590272.847000	227402.996000	113.819000	11000	-2761
18457.000000	590272.847000	227471.032000	114.449000	11000	7457
11520.000000	590272.852000	227380.448000	113.888000	11000	520
16686.000000	590272.856000	227490.272000	115.789000	11000	5686
14406.000000	590272.857000	227432.483000	113.590000	11000	3406
14412.000000	590272.869000	227486.846000	116.108000	11000	3412
7984.000000	590272.875000	227396.030000	113.041000	11000	-3016
15680.000000	590272.876000	227324.626000	114.778000	11000	4680
16280.000000	590272.878000	227480.657000	115.444000	11000	5280
18967.000000	590272.902000	227370.775000	113.568000	11000	7967
8437.000000	590272.920000	227414.841000	116.504000	11000	-2563
17214.000000	590272.924000	227354.764000	114.000000	11000	6214
17392.000000	590272.925000	227343.131000	115.080000	11000	6392

CPM	Y	X	ELEV	AverageBkg	netCPM
12480.000000	590272.931000	227423.335000	114.134000	11000	1480
17261.000000	590272.946000	227338.457000	113.919000	11000	6261
7941.000000	590272.946000	227405.709000	113.450000	11000	-3059
15620.000000	590272.949000	227493.508000	115.820000	11000	4620
13638.000000	590272.952000	227427.952000	114.504000	11000	2638
18802.000000	590272.969000	227369.400000	114.932000	11000	7802
15885.000000	590272.993000	227479.881000	115.225000	11000	4885
8653.000000	590272.997000	227421.824000	115.311000	11000	-2347
18050.000000	590273.005000	227361.200000	113.709000	11000	7050
8442.000000	590273.015000	227413.828000	116.427000	11000	-2558
18892.000000	590273.036000	227342.835000	114.228000	11000	7892
7932.000000	590273.041000	227406.944000	114.310000	11000	-3068
9768.000000	590273.044000	227383.196000	114.892000	11000	-1232
19185.000000	590273.045000	227439.213000	115.914000	11000	8185
11377.000000	590273.046000	227399.989000	113.769000	11000	377
21027.000000	590273.049000	227469.135000	113.849000	11000	10027
13630.000000	590273.050000	227267.099000	113.574000	11000	2630
10715.000000	590273.054000	227380.003000	113.221000	11000	-285
16418.000000	590273.080000	227501.291000	115.022000	11000	5418
17986.000000	590273.084000	227358.999000	114.275000	11000	6986
9209.000000	590273.090000	227389.434000	110.019000	11000	-1791
18015.000000	590273.097000	227372.171000	114.381000	11000	7015
18923.000000	590273.105000	227373.647000	113.432000	11000	7923
8523.000000	590273.107000	227412.839000	116.352000	11000	-2477
11761.000000	590273.118000	227398.393000	113.704000	11000	761
18649.000000	590273.127000	227436.811000	115.517000	11000	7649
8805.000000	590273.134000	227388.567000	114.027000	11000	-2195
12729.000000	590273.162000	227420.472000	113.847000	11000	1729
17783.000000	590273.170000	227341.336000	112.158000	11000	6783
15804.000000	590273.173000	227434.512000	115.748000	11000	4804
11290.000000	590273.195000	227378.519000	113.850000	11000	290
9517.000000	590273.199000	227384.554000	112.530000	11000	-1483
8448.000000	590273.202000	227411.820000	116.275000	11000	-2552
19810.000000	590273.213000	227368.729000	114.093000	11000	8810
18763.000000	590273.221000	227336.758000	114.649000	11000	7763
12495.000000	590273.231000	227410.558000	113.752000	11000	1495
18390.000000	590273.238000	227359.954000	114.062000	11000	7390
8331.000000	590273.244000	227402.146000	113.801000	11000	-2669
10413.000000	590273.244000	227427.779000	115.086000	11000	-587
18690.000000	590273.246000	227339.641000	114.664000	11000	7690
12705.000000	590273.270000	227433.375000	112.981000	11000	1705
17531.000000	590273.275000	227337.749000	114.581000	11000	6531
19052.000000	590273.277000	227353.194000	114.217000	11000	8052
8072.000000	590273.295000	227404.983000	113.384000	11000	-2928
8271.000000	590273.296000	227410.825000	116.200000	11000	-2729
18379.000000	590273.297000	227356.091000	113.427000	11000	7379
8011.000000	590273.303000	227395.264000	112.973000	11000	-2989
9571.000000	590273.304000	227384.455000	114.413000	11000	-1429
9105.000000	590273.304000	227386.066000	114.433000	11000	-1895
8707.000000	590273.310000	227381.047000	114.297000	11000	-2293

CPM	Y	X	ELEV	AverageBkg	netCPM
7687.000000	590273.317000	227399.924000	113.697000	11000	-3313
16085.000000	590273.333000	227330.175000	114.120000	11000	5085
14220.000000	590273.341000	227264.398000	115.753000	11000	3220
19607.000000	590273.348000	227365.438000	114.090000	11000	8607
16816.000000	590273.351000	227328.698000	114.883000	11000	5816
16132.000000	590273.364000	227355.192000	114.486000	11000	5132
9408.000000	590273.368000	227384.129000	114.792000	11000	-1592
16080.000000	590273.375000	227478.427000	115.036000	11000	5080
17223.000000	590273.376000	227318.332000	115.230000	11000	6223
8127.000000	590273.392000	227409.794000	116.122000	11000	-2873
15988.000000	590273.400000	227335.211000	114.088000	11000	4988
18257.000000	590273.402000	227439.196000	115.461000	11000	7257
10322.000000	590273.412000	227427.495000	114.641000	11000	-678
9338.000000	590273.425000	227421.708000	116.557000	11000	-1662
10515.000000	590273.427000	227424.824000	114.801000	11000	-485
16699.000000	590273.438000	227326.749000	115.421000	11000	5699
8047.000000	590273.445000	227406.197000	114.314000	11000	-2953
10572.000000	590273.459000	227430.823000	116.056000	11000	-428
17524.000000	590273.480000	227349.047000	114.916000	11000	6524
13726.000000	590273.485000	227265.151000	113.787000	11000	2726
8134.000000	590273.486000	227408.788000	116.046000	11000	-2866
16998.000000	590273.499000	227487.634000	115.983000	11000	5998
10713.000000	590273.500000	227429.455000	115.324000	11000	-287
17697.000000	590273.506000	227340.605000	114.440000	11000	6697
17947.000000	590273.524000	227435.687000	115.813000	11000	6947
19286.000000	590273.527000	227362.465000	114.092000	11000	8286
16916.000000	590273.533000	227341.467000	114.045000	11000	5916
16216.000000	590273.549000	227345.643000	115.257000	11000	5216
19519.000000	590273.549000	227367.691000	113.771000	11000	8519
15002.000000	590273.555000	227489.251000	115.950000	11000	4002
17952.000000	590273.557000	227340.884000	113.076000	11000	6952
9966.000000	590273.561000	227382.515000	114.596000	11000	-1034
13522.000000	590273.566000	227500.180000	115.320000	11000	2522
10508.000000	590273.577000	227425.901000	115.221000	11000	-492
8208.000000	590273.580000	227407.782000	115.970000	11000	-2792
17601.000000	590273.585000	227350.637000	113.615000	11000	6601
17258.000000	590273.588000	227346.103000	114.756000	11000	6258
18607.000000	590273.615000	227366.354000	114.649000	11000	7607
11891.000000	590273.616000	227376.499000	113.379000	11000	891
13815.000000	590273.626000	227275.001000	113.829000	11000	2815
19379.000000	590273.628000	227344.574000	115.026000	11000	8379
8057.000000	590273.635000	227404.140000	113.342000	11000	-2943
13213.000000	590273.636000	227492.429000	116.203000	11000	2213
10267.000000	590273.648000	227397.099000	113.982000	11000	-733
13495.000000	590273.661000	227426.675000	114.096000	11000	2495
9686.000000	590273.663000	227383.593000	114.845000	11000	-1314
8416.000000	590273.678000	227401.310000	113.824000	11000	-2584
18079.000000	590273.694000	227364.690000	113.541000	11000	7079
15545.000000	590273.702000	227474.642000	114.947000	11000	4545
16385.000000	590273.704000	227374.627000	113.669000	11000	5385

CPM	Y	X	ELEV	AverageBkg	netCPM
11086.000000	590273.704000	227431.187000	116.951000	11000	86
8815.000000	590273.708000	227422.663000	115.307000	11000	-2185
17549.000000	590273.711000	227334.281000	114.816000	11000	6549
7885.000000	590273.714000	227394.497000	112.899000	11000	-3115
18051.000000	590273.728000	227339.601000	114.510000	11000	7051
13310.000000	590273.729000	227375.104000	113.940000	11000	2310
15760.000000	590273.737000	227327.125000	114.398000	11000	4760
18335.000000	590273.738000	227437.906000	115.374000	11000	7335
14507.000000	590273.740000	227432.843000	113.614000	11000	3507
19413.000000	590273.753000	227358.438000	113.866000	11000	8413
18584.000000	590273.766000	227363.367000	114.423000	11000	7584
10956.000000	590273.766000	227432.979000	114.979000	11000	-44
18343.000000	590273.777000	227347.877000	114.090000	11000	7343
11274.000000	590273.777000	227398.955000	113.571000	11000	274
12420.000000	590273.787000	227413.240000	113.720000	11000	1420
18940.000000	590273.792000	227439.464000	115.870000	11000	7940
17188.000000	590273.796000	227351.766000	114.640000	11000	6188
16309.000000	590273.801000	227325.468000	115.791000	11000	5309
8841.000000	590273.843000	227389.601000	110.084000	11000	-2159
15688.000000	590273.848000	227334.756000	114.530000	11000	4688
20966.000000	590273.851000	227372.067000	113.798000	11000	9966
11260.000000	590273.861000	227405.974000	113.700000	11000	260
13847.000000	590273.862000	227274.099000	114.040000	11000	2847
19354.000000	590273.862000	227356.440000	114.220000	11000	8354
16688.000000	590273.872000	227485.640000	115.629000	11000	5688
8792.000000	590273.873000	227388.934000	113.957000	11000	-2208
8261.000000	590273.873000	227405.442000	114.303000	11000	-2739
12352.000000	590273.890000	227409.440000	113.803000	11000	1352
16746.000000	590273.910000	227473.192000	114.710000	11000	5746
7908.000000	590273.920000	227398.959000	113.630000	11000	-3092
16165.000000	590273.928000	227486.187000	115.804000	11000	5165
9396.000000	590273.944000	227384.779000	112.280000	11000	-1604
18552.000000	590273.961000	227437.079000	115.533000	11000	7552
13811.000000	590273.967000	227277.228000	115.386000	11000	2811
18634.000000	590273.993000	227355.468000	113.910000	11000	7634
18316.000000	590274.003000	227338.808000	111.648000	11000	7316
8286.000000	590274.003000	227406.864000	115.893000	11000	-2714
15368.000000	590274.011000	227319.397000	114.482000	11000	4368
15697.000000	590274.013000	227492.529000	116.096000	11000	4697
8601.000000	590274.018000	227381.321000	114.251000	11000	-2399
13632.000000	590274.019000	227279.451000	115.320000	11000	2632
8892.000000	590274.032000	227411.307000	115.308000	11000	-2108
8078.000000	590274.039000	227403.367000	113.323000	11000	-2922
19069.000000	590274.044000	227504.017000	115.137000	11000	8069
9127.000000	590274.053000	227386.398000	114.451000	11000	-1873
17808.000000	590274.054000	227340.541000	114.239000	11000	6808
15894.000000	590274.055000	227499.100000	115.370000	11000	4894
13765.000000	590274.059000	227264.886000	116.140000	11000	2765
9487.000000	590274.063000	227384.803000	114.461000	11000	-1513
16044.000000	590274.070000	227434.853000	115.733000	11000	5044

CPM	Y	X	ELEV	AverageBkg	netCPM
18617.000000	590274.081000	227354.127000	113.054000	11000	7617
9373.000000	590274.085000	227422.571000	116.338000	11000	-1627
7788.000000	590274.089000	227396.203000	113.680000	11000	-3212
19519.000000	590274.092000	227348.329000	115.527000	11000	8519
16666.000000	590274.094000	227320.972000	115.335000	11000	5666
18258.000000	590274.094000	227439.356000	115.499000	11000	7258
18209.000000	590274.102000	227471.217000	114.500000	11000	7209
17995.000000	590274.114000	227332.254000	114.746000	11000	6995
16948.000000	590274.115000	227332.680000	114.284000	11000	5948
9307.000000	590274.117000	227384.370000	114.783000	11000	-1693
8380.000000	590274.120000	227400.500000	113.815000	11000	-2620
8563.000000	590274.124000	227418.762000	114.881000	11000	-2437
14783.000000	590274.130000	227280.250000	113.476000	11000	3783
13416.000000	590274.137000	227265.069000	115.054000	11000	2416
16188.000000	590274.141000	227323.767000	114.827000	11000	5188
16486.000000	590274.151000	227352.296000	113.779000	11000	5486
18539.000000	590274.157000	227354.418000	113.098000	11000	7539
10476.000000	590274.158000	227425.318000	114.725000	11000	-524
17710.000000	590274.168000	227353.532000	113.833000	11000	6710
13982.000000	590274.202000	227281.001000	115.310000	11000	2982
7815.000000	590274.204000	227393.759000	112.824000	11000	-3185
15503.000000	590274.211000	227473.288000	114.750000	11000	4503
18248.000000	590274.234000	227357.386000	113.080000	11000	7248
14115.000000	590274.235000	227425.316000	114.108000	11000	3115
11066.000000	590274.237000	227378.413000	113.380000	11000	66
17195.000000	590274.244000	227341.467000	114.687000	11000	6195
16724.000000	590274.246000	227329.152000	114.900000	11000	5724
11227.000000	590274.254000	227381.109000	113.799000	11000	227
17943.000000	590274.266000	227435.942000	115.794000	11000	6943
14115.000000	590274.273000	227264.590000	115.917000	11000	3115
15172.000000	590274.275000	227493.990000	115.790000	11000	4172
16847.000000	590274.280000	227482.956000	115.856000	11000	5847
8381.000000	590274.289000	227404.673000	114.286000	11000	-2619
17966.000000	590274.293000	227484.157000	115.359000	11000	6966
16369.000000	590274.296000	227337.932000	113.817000	11000	5369
9562.000000	590274.303000	227383.773000	114.871000	11000	-1438
8488.000000	590274.307000	227417.794000	114.964000	11000	-2512
13710.000000	590274.309000	227266.798000	113.576000	11000	2710
8913.000000	590274.317000	227410.578000	115.668000	11000	-2087
16155.000000	590274.321000	227323.226000	116.012000	11000	5155
10723.000000	590274.321000	227426.359000	115.212000	11000	-277
11211.000000	590274.323000	227411.854000	113.751000	11000	211
16502.000000	590274.331000	227317.012000	113.575000	11000	5502
10522.000000	590274.333000	227431.224000	116.024000	11000	-478
10528.000000	590274.336000	227427.926000	114.641000	11000	-472
9999.000000	590274.342000	227382.813000	114.582000	11000	-1001
16700.000000	590274.349000	227331.302000	115.138000	11000	5700
13923.000000	590274.373000	227276.616000	114.272000	11000	2923
17297.000000	590274.378000	227342.595000	114.791000	11000	6297
9732.000000	590274.380000	227404.612000	113.692000	11000	-1268

CPM	Y	X	ELEV	AverageBkg	netCPM
18888.000000	590274.384000	227361.819000	113.737000	11000	7888
10790.000000	590274.385000	227429.879000	115.356000	11000	-210
12420.000000	590274.386000	227422.400000	114.309000	11000	1420
16494.000000	590274.388000	227488.778000	115.975000	11000	5494
16271.000000	590274.416000	227477.904000	114.895000	11000	5271
17201.000000	590274.428000	227336.222000	114.565000	11000	6201
14919.000000	590274.431000	227278.835000	113.322000	11000	3919
12603.000000	590274.443000	227433.684000	113.077000	11000	1603
13670.000000	590274.458000	227497.863000	115.593000	11000	2670
8483.000000	590274.464000	227405.992000	115.984000	11000	-2517
18768.000000	590274.470000	227371.508000	113.440000	11000	7768
8898.000000	590274.470000	227412.040000	115.101000	11000	-2102
7861.000000	590274.475000	227398.051000	113.574000	11000	-3139
10812.000000	590274.480000	227428.243000	115.362000	11000	-188
18925.000000	590274.490000	227439.700000	115.842000	11000	7925
14687.000000	590274.492000	227280.604000	113.379000	11000	3687
13266.000000	590274.494000	227264.793000	115.019000	11000	2266
8199.000000	590274.497000	227416.791000	115.050000	11000	-2801
8036.000000	590274.504000	227402.585000	113.310000	11000	-2964
16148.000000	590274.505000	227502.866000	115.444000	11000	5148
13050.000000	590274.533000	227491.489000	116.404000	11000	2050
13840.000000	590274.542000	227272.198000	115.063000	11000	2840
17002.000000	590274.547000	227340.238000	114.506000	11000	6002
13585.000000	590274.551000	227264.850000	115.188000	11000	2585
18664.000000	590274.568000	227370.167000	114.814000	11000	7664
12051.000000	590274.568000	227380.663000	113.196000	11000	1051
11362.000000	590274.584000	227424.091000	114.195000	11000	362
14628.000000	590274.615000	227433.199000	113.637000	11000	3628
11217.000000	590274.626000	227433.479000	115.023000	11000	217
16690.000000	590274.630000	227491.328000	115.831000	11000	5690
18438.000000	590274.635000	227438.167000	115.419000	11000	7438
15552.000000	590274.647000	227325.848000	115.262000	11000	4552
13725.000000	590274.654000	227272.581000	114.397000	11000	2725
18929.000000	590274.657000	227359.706000	114.237000	11000	7929
11476.000000	590274.658000	227379.176000	113.815000	11000	476
15070.000000	590274.673000	227337.141000	114.607000	11000	4070
7701.000000	590274.676000	227395.452000	113.606000	11000	-3299
17523.000000	590274.683000	227340.827000	113.787000	11000	6523
8058.000000	590274.685000	227415.798000	115.135000	11000	-2942
8189.000000	590274.686000	227399.720000	113.879000	11000	-2811
9254.000000	590274.699000	227385.067000	112.317000	11000	-1746
17048.000000	590274.712000	227327.969000	114.902000	11000	6048
15772.000000	590274.712000	227481.404000	115.435000	11000	4772
8476.000000	590274.715000	227403.930000	114.222000	11000	-2524
15977.000000	590274.721000	227334.575000	114.025000	11000	4977
13730.000000	590274.729000	227270.685000	115.074000	11000	2730
18132.000000	590274.731000	227471.836000	114.421000	11000	7132
15982.000000	590274.734000	227496.215000	115.308000	11000	4982
19098.000000	590274.737000	227366.026000	114.135000	11000	8098
9145.000000	590274.737000	227384.701000	114.815000	11000	-1855

CPM	Y	X	ELEV	AverageBkg	netCPM
11248.000000	590274.740000	227431.563000	117.010000	11000	248
16058.000000	590274.745000	227341.167000	113.998000	11000	5058
17985.000000	590274.750000	227439.576000	115.473000	11000	6985
13663.000000	590274.756000	227428.670000	114.504000	11000	2663
10437.000000	590274.764000	227425.742000	114.590000	11000	-563
18699.000000	590274.769000	227374.414000	113.146000	11000	7699
17767.000000	590274.775000	227352.471000	113.347000	11000	6767
18397.000000	590274.776000	227360.668000	113.632000	11000	7397
13867.000000	590274.787000	227275.879000	115.443000	11000	2867
17237.000000	590274.789000	227355.603000	113.940000	11000	6237
9106.000000	590274.791000	227386.725000	114.468000	11000	-1894
16119.000000	590274.805000	227329.536000	114.195000	11000	5119
8775.000000	590274.806000	227381.655000	114.226000	11000	-2225
9538.000000	590274.806000	227385.031000	114.446000	11000	-1462
18307.000000	590274.808000	227437.337000	115.553000	11000	7307
19283.000000	590274.810000	227369.461000	114.055000	11000	8283
20444.000000	590274.811000	227469.884000	113.877000	11000	9444
17562.000000	590274.812000	227324.359000	115.294000	11000	6562
14587.000000	590274.814000	227280.655000	113.362000	11000	3587
19047.000000	590274.824000	227372.937000	114.143000	11000	8047
8928.000000	590274.830000	227389.852000	110.366000	11000	-2072
8612.000000	590274.849000	227389.297000	113.966000	11000	-2388
18352.000000	590274.854000	227343.794000	114.217000	11000	7352
8062.000000	590274.872000	227414.813000	115.219000	11000	-2938
8921.000000	590274.883000	227412.730000	114.905000	11000	-2079
17632.000000	590274.886000	227342.564000	112.999000	11000	6632
8211.000000	590274.890000	227401.829000	113.290000	11000	-2789
11078.000000	590274.902000	227377.061000	113.358000	11000	78
16280.000000	590274.916000	227435.184000	115.743000	11000	5280
15573.000000	590274.919000	227480.679000	115.280000	11000	4573
14140.000000	590274.932000	227278.291000	114.401000	11000	3140
9467.000000	590274.934000	227423.272000	116.368000	11000	-1533
12332.000000	590274.936000	227401.076000	113.772000	11000	1332
8026.000000	590274.937000	227393.131000	112.786000	11000	-2974
13363.000000	590274.943000	227264.695000	114.830000	11000	2363
13106.000000	590274.962000	227492.920000	116.173000	11000	2106
15201.000000	590274.982000	227476.577000	114.695000	11000	4201
17895.000000	590274.996000	227342.344000	112.192000	11000	6895
15985.000000	590274.996000	227501.985000	115.110000	11000	4985
9606.000000	590275.000000	227384.116000	114.841000	11000	-1394
12510.000000	590275.000000	227421.301000	113.878000	11000	1510
13817.000000	590275.000000	227487.732000	116.085000	11000	2817
18285.000000	590275.004000	227436.174000	115.778000	11000	7285
13141.000000	590275.023000	227375.651000	113.909000	11000	2141
18192.000000	590275.028000	227356.862000	113.603000	11000	7192
18870.000000	590275.028000	227365.282000	113.504000	11000	7870
18565.000000	590275.046000	227363.950000	114.392000	11000	7565
8065.000000	590275.056000	227413.842000	115.302000	11000	-2935
12065.000000	590275.058000	227399.376000	113.703000	11000	1065
13688.000000	590275.067000	227270.986000	114.353000	11000	2688

CPM	Y	X	ELEV	AverageBkg	netCPM
10960.000000	590275.078000	227426.845000	115.119000	11000	-40
19217.000000	590275.080000	227368.400000	113.759000	11000	8217
16102.000000	590275.092000	227322.692000	114.477000	11000	5102
18320.000000	590275.120000	227354.233000	114.216000	11000	7320
8486.000000	590275.126000	227403.204000	114.181000	11000	-2514
18823.000000	590275.141000	227367.047000	114.736000	11000	7823
18790.000000	590275.147000	227333.762000	114.844000	11000	7790
18565.000000	590275.159000	227439.927000	115.904000	11000	7565
17855.000000	590275.172000	227352.531000	114.663000	11000	6855
12654.000000	590275.173000	227433.912000	113.056000	11000	1654
17041.000000	590275.178000	227321.896000	115.392000	11000	6041
12566.000000	590275.178000	227494.990000	115.472000	11000	1566
19055.000000	590275.182000	227363.169000	114.140000	11000	8055
9893.000000	590275.207000	227383.106000	114.618000	11000	-1107
19336.000000	590275.225000	227359.080000	113.877000	11000	8336
12520.000000	590275.235000	227411.491000	113.742000	11000	1520
8020.000000	590275.245000	227412.846000	115.387000	11000	-2980
7885.000000	590275.246000	227397.215000	113.613000	11000	-3115
16208.000000	590275.250000	227339.110000	114.639000	11000	5208
10806.000000	590275.254000	227431.599000	116.047000	11000	-194
17133.000000	590275.257000	227334.253000	114.589000	11000	6133
18111.000000	590275.266000	227356.191000	114.495000	11000	7111
15871.000000	590275.288000	227479.218000	115.093000	11000	4871
10849.000000	590275.289000	227428.358000	114.638000	11000	-151
15668.000000	590275.298000	227319.485000	114.763000	11000	4668
11929.000000	590275.310000	227414.018000	113.755000	11000	929
13900.000000	590275.311000	227264.975000	114.175000	11000	2900
11075.000000	590275.315000	227430.354000	115.333000	11000	75
13568.000000	590275.317000	227264.650000	115.344000	11000	2568
8080.000000	590275.319000	227398.918000	113.965000	11000	-2920
17651.000000	590275.325000	227345.532000	115.009000	11000	6651
9115.000000	590275.330000	227413.478000	114.694000	11000	-1885
14770.000000	590275.345000	227277.376000	113.209000	11000	3770
16698.000000	590275.370000	227326.740000	115.634000	11000	5698
17960.000000	590275.373000	227439.750000	115.518000	11000	6960
14236.000000	590275.387000	227281.431000	115.272000	11000	3236
7760.000000	590275.399000	227394.765000	113.568000	11000	-3240
9914.000000	590275.404000	227423.978000	116.353000	11000	-1086
8939.000000	590275.408000	227385.376000	112.257000	11000	-2061
13058.000000	590275.414000	227500.807000	115.335000	11000	2058
9142.000000	590275.419000	227385.007000	114.832000	11000	-1858
15471.000000	590275.430000	227475.344000	114.957000	11000	4471
9235.000000	590275.432000	227421.771000	114.680000	11000	-1765
8015.000000	590275.436000	227411.837000	115.474000	11000	-2985
17908.000000	590275.437000	227346.710000	115.297000	11000	6908
9038.000000	590275.437000	227420.924000	114.782000	11000	-1962
9018.000000	590275.442000	227420.076000	114.884000	11000	-1982
17907.000000	590275.443000	227362.267000	113.775000	11000	6907
8901.000000	590275.447000	227419.243000	114.985000	11000	-2099
16802.000000	590275.448000	227337.502000	113.904000	11000	5802

CPM	Y	X	ELEV	AverageBkg	netCPM
14682.000000	590275.451000	227490.376000	116.035000	11000	3682
8850.000000	590275.452000	227418.415000	115.085000	11000	-2150
8733.000000	590275.457000	227417.577000	115.186000	11000	-2267
8592.000000	590275.462000	227416.742000	115.287000	11000	-2408
16899.000000	590275.467000	227347.230000	114.655000	11000	5899
8464.000000	590275.467000	227415.887000	115.390000	11000	-2536
18275.000000	590275.469000	227372.804000	113.692000	11000	7275
8398.000000	590275.472000	227415.071000	115.489000	11000	-2602
8429.000000	590275.476000	227414.224000	115.591000	11000	-2571
15236.000000	590275.479000	227375.351000	113.560000	11000	4236
8492.000000	590275.481000	227413.382000	115.693000	11000	-2508
15880.000000	590275.484000	227318.058000	114.776000	11000	4880
8169.000000	590275.486000	227412.557000	115.792000	11000	-2831
15498.000000	590275.491000	227332.137000	114.286000	11000	4498
8007.000000	590275.491000	227411.718000	115.894000	11000	-2993
8015.000000	590275.496000	227410.868000	115.996000	11000	-2985
16359.000000	590275.497000	227349.936000	114.844000	11000	5359
13972.000000	590275.499000	227264.441000	115.746000	11000	2972
8859.000000	590275.501000	227390.064000	110.434000	11000	-2141
7920.000000	590275.501000	227410.037000	116.096000	11000	-3080
14595.000000	590275.504000	227433.561000	113.661000	11000	3595
7776.000000	590275.506000	227409.213000	116.196000	11000	-3224
18279.000000	590275.507000	227357.136000	114.281000	11000	7279
7705.000000	590275.511000	227408.386000	116.296000	11000	-3295
7725.000000	590275.516000	227407.552000	116.397000	11000	-3275
8857.000000	590275.519000	227381.962000	114.212000	11000	-2143
7809.000000	590275.521000	227406.712000	116.498000	11000	-3191
16604.000000	590275.532000	227351.562000	113.516000	11000	5604
10796.000000	590275.532000	227428.726000	115.402000	11000	-204
9474.000000	590275.537000	227385.276000	114.456000	11000	-1526
18108.000000	590275.538000	227355.053000	113.055000	11000	7108
19123.000000	590275.546000	227340.825000	114.690000	11000	8123
8898.000000	590275.550000	227409.775000	115.128000	11000	-2102
18499.000000	590275.550000	227438.483000	115.446000	11000	7499
13566.000000	590275.554000	227266.289000	113.430000	11000	2566
15303.000000	590275.556000	227494.505000	115.814000	11000	4303
11065.000000	590275.563000	227433.889000	115.015000	11000	65
17842.000000	590275.568000	227348.977000	113.495000	11000	6842
10637.000000	590275.570000	227426.206000	114.599000	11000	-363
11904.000000	590275.592000	227406.819000	113.686000	11000	904
17139.000000	590275.593000	227353.217000	113.794000	11000	6139
10309.000000	590275.615000	227398.106000	113.999000	11000	-691
17923.000000	590275.617000	227342.442000	114.093000	11000	6923
7812.000000	590275.622000	227410.854000	115.558000	11000	-3188
8500.000000	590275.624000	227402.454000	114.156000	11000	-2500
14453.000000	590275.633000	227280.207000	113.532000	11000	3453
9527.000000	590275.638000	227384.408000	114.864000	11000	-1473
10689.000000	590275.652000	227378.970000	113.416000	11000	-311
18399.000000	590275.656000	227437.564000	115.572000	11000	7399
15680.000000	590275.657000	227331.616000	114.715000	11000	4680

CPM	Y	X	ELEV	AverageBkg	netCPM
11711.000000	590275.663000	227400.056000	113.586000	11000	711
17614.000000	590275.672000	227358.070000	113.453000	11000	6614
8054.000000	590275.677000	227396.751000	113.709000	11000	-2946
8308.000000	590275.686000	227401.008000	113.565000	11000	-2692
16428.000000	590275.692000	227328.358000	114.944000	11000	5428
18191.000000	590275.698000	227356.222000	113.875000	11000	7191
7928.000000	590275.724000	227394.574000	113.534000	11000	-3072
8584.000000	590275.730000	227420.653000	117.837000	11000	-2416
18101.000000	590275.740000	227436.403000	115.760000	11000	7101
9140.000000	590275.745000	227414.172000	114.497000	11000	-1860
17937.000000	590275.752000	227335.595000	114.585000	11000	6937
11376.000000	590275.753000	227431.915000	117.086000	11000	376
8536.000000	590275.764000	227389.677000	113.984000	11000	-2464
15915.000000	590275.765000	227474.014000	114.714000	11000	4915
13798.000000	590275.771000	227264.432000	115.456000	11000	2798
13757.000000	590275.771000	227273.318000	115.251000	11000	2757
13624.000000	590275.785000	227381.764000	113.845000	11000	2624
13856.000000	590275.795000	227264.226000	115.628000	11000	2856
15764.000000	590275.806000	227316.759000	114.613000	11000	4764
11049.000000	590275.807000	227427.203000	115.258000	11000	49
16922.000000	590275.815000	227339.748000	114.608000	11000	5922
7798.000000	590275.818000	227409.823000	115.646000	11000	-3202
18087.000000	590275.819000	227354.471000	113.802000	11000	7087
17113.000000	590275.821000	227488.581000	116.031000	11000	6113
8087.000000	590275.825000	227392.672000	112.714000	11000	-2913
9059.000000	590275.828000	227387.076000	114.579000	11000	-1941
16076.000000	590275.829000	227435.557000	115.744000	11000	5076
13580.000000	590275.834000	227264.410000	114.628000	11000	2580
11553.000000	590275.840000	227412.626000	113.827000	11000	553
14238.000000	590275.844000	227426.030000	114.123000	11000	3238
16573.000000	590275.852000	227486.455000	115.661000	11000	5573
15431.000000	590275.864000	227493.292000	116.143000	11000	4431
7987.000000	590275.870000	227398.169000	113.938000	11000	-3013
16781.000000	590275.870000	227471.962000	114.503000	11000	5781
13599.000000	590275.879000	227269.366000	115.117000	11000	2599
17794.000000	590275.882000	227355.182000	112.915000	11000	6794
17823.000000	590275.884000	227330.550000	115.096000	11000	6823
9532.000000	590275.884000	227422.531000	114.700000	11000	-1468
14339.000000	590275.894000	227279.366000	114.528000	11000	3339
15867.000000	590275.897000	227340.757000	114.069000	11000	4867
12472.000000	590275.916000	227434.228000	113.032000	11000	1472
10001.000000	590275.918000	227424.705000	116.612000	11000	-999
11700.000000	590275.925000	227410.393000	113.818000	11000	700
17827.000000	590275.928000	227349.367000	115.425000	11000	6827
17294.000000	590275.938000	227504.788000	115.122000	11000	6294
14793.000000	590275.941000	227499.840000	115.340000	11000	3793
15842.000000	590275.954000	227473.993000	114.762000	11000	4842
18517.000000	590275.975000	227440.196000	115.913000	11000	7517
13554.000000	590275.978000	227269.679000	113.880000	11000	2554
7935.000000	590275.990000	227405.846000	116.351000	11000	-3065

CPM	Y	X	ELEV	AverageBkg	netCPM
15416.000000	590275.997000	227333.935000	114.018000	11000	4416
7821.000000	590275.997000	227408.877000	115.727000	11000	-3179
17858.000000	590276.003000	227439.974000	115.549000	11000	6858
16631.000000	590276.004000	227324.968000	115.445000	11000	5631
9847.000000	590276.008000	227383.500000	114.712000	11000	-1153
15292.000000	590276.010000	227336.512000	114.558000	11000	4292
15025.000000	590276.017000	227321.524000	113.869000	11000	4025
13699.000000	590276.019000	227264.451000	116.229000	11000	2699
16647.000000	590276.023000	227323.248000	114.904000	11000	5647
17490.000000	590276.032000	227342.490000	114.655000	11000	6490
17708.000000	590276.091000	227361.215000	112.946000	11000	6708
18818.000000	590276.097000	227372.235000	113.303000	11000	7818
16412.000000	590276.108000	227483.714000	115.855000	11000	5412
10001.000000	590276.109000	227405.461000	113.686000	11000	-999
18178.000000	590276.127000	227370.828000	114.661000	11000	7178
8509.000000	590276.140000	227401.784000	114.130000	11000	-2491
11033.000000	590276.141000	227381.199000	113.184000	11000	33
9223.000000	590276.158000	227414.864000	114.301000	11000	-1777
18307.000000	590276.161000	227339.991000	112.100000	11000	7307
19291.000000	590276.161000	227366.659000	114.151000	11000	8291
16967.000000	590276.167000	227327.122000	115.015000	11000	5967
8696.000000	590276.172000	227390.276000	110.502000	11000	-2304
15755.000000	590276.181000	227325.292000	114.095000	11000	4755
11631.000000	590276.191000	227424.812000	114.217000	11000	631
7623.000000	590276.193000	227407.843000	115.816000	11000	-3377
9220.000000	590276.203000	227385.324000	114.833000	11000	-1780
13205.000000	590276.207000	227423.202000	114.303000	11000	2205
13840.000000	590276.216000	227274.757000	115.494000	11000	2840
8464.000000	590276.225000	227400.291000	113.570000	11000	-2536
16083.000000	590276.235000	227487.134000	115.879000	11000	5083
11180.000000	590276.238000	227377.609000	113.313000	11000	180
10981.000000	590276.241000	227379.725000	113.733000	11000	-19
13566.000000	590276.249000	227493.434000	116.179000	11000	2566
10994.000000	590276.250000	227428.760000	114.648000	11000	-6
18270.000000	590276.253000	227341.647000	114.184000	11000	7270
8735.000000	590276.256000	227385.703000	112.233000	11000	-2265
10906.000000	590276.258000	227431.946000	116.225000	11000	-94
19093.000000	590276.265000	227360.418000	114.301000	11000	8093
9311.000000	590276.271000	227385.591000	114.437000	11000	-1689
17967.000000	590276.278000	227484.962000	115.428000	11000	6967
14316.000000	590276.285000	227270.892000	113.029000	11000	3316
9047.000000	590276.293000	227382.231000	114.199000	11000	-1953
15150.000000	590276.295000	227320.837000	115.596000	11000	4150
15737.000000	590276.317000	227328.612000	114.183000	11000	4737
8897.000000	590276.318000	227387.483000	114.283000	11000	-2103
13593.000000	590276.320000	227265.449000	113.354000	11000	2593
17644.000000	590276.324000	227338.744000	114.732000	11000	6644
13708.000000	590276.324000	227376.187000	113.852000	11000	2708
13065.000000	590276.324000	227498.591000	115.555000	11000	2065
14424.000000	590276.325000	227272.365000	113.103000	11000	3424

CPM	Y	X	ELEV	AverageBkg	netCPM
17135.000000	590276.331000	227364.468000	114.430000	11000	6135
14876.000000	590276.338000	227276.110000	112.983000	11000	3876
10849.000000	590276.362000	227426.604000	114.633000	11000	-151
11157.000000	590276.363000	227430.819000	115.306000	11000	157
7663.000000	590276.378000	227406.866000	115.899000	11000	-3337
19407.000000	590276.382000	227365.842000	113.570000	11000	8407
9379.000000	590276.389000	227384.736000	114.870000	11000	-1621
14496.000000	590276.389000	227433.922000	113.684000	11000	3496
13590.000000	590276.392000	227492.288000	116.569000	11000	2590
15816.000000	590276.399000	227503.639000	115.419000	11000	4816
11250.000000	590276.403000	227427.651000	115.263000	11000	250
15199.000000	590276.420000	227492.572000	115.919000	11000	4199
18384.000000	590276.426000	227353.428000	113.364000	11000	7384
9549.000000	590276.430000	227423.099000	114.769000	11000	-1451
13758.000000	590276.460000	227265.015000	113.338000	11000	2758
20045.000000	590276.468000	227370.209000	113.877000	11000	9045
18576.000000	590276.471000	227438.782000	115.460000	11000	7576
8384.000000	590276.476000	227405.285000	117.330000	11000	-2616
17040.000000	590276.491000	227333.223000	114.870000	11000	6040
12537.000000	590276.500000	227434.464000	113.068000	11000	1537
10982.000000	590276.505000	227434.283000	115.035000	11000	-18
18069.000000	590276.511000	227436.634000	115.777000	11000	7069
7985.000000	590276.512000	227405.005000	116.277000	11000	-3015
18221.000000	590276.518000	227437.793000	115.581000	11000	7221
8542.000000	590276.524000	227403.456000	116.374000	11000	-2458
14115.000000	590276.529000	227269.282000	113.142000	11000	3115
11130.000000	590276.529000	227429.224000	115.399000	11000	130
14842.000000	590276.546000	227482.159000	115.403000	11000	3842
8110.000000	590276.547000	227397.605000	113.745000	11000	-2890
14715.000000	590276.563000	227429.408000	114.535000	11000	3715
18960.000000	590276.565000	227373.657000	113.960000	11000	7960
14808.000000	590276.569000	227333.617000	114.571000	11000	3808
8677.000000	590276.572000	227404.292000	116.769000	11000	-2323
19774.000000	590276.573000	227470.621000	113.878000	11000	8774
17467.000000	590276.576000	227375.169000	113.087000	11000	6467
14060.000000	590276.582000	227267.776000	113.197000	11000	3060
14336.000000	590276.582000	227279.461000	113.764000	11000	3336
13768.000000	590276.584000	227266.235000	113.294000	11000	2768
8565.000000	590276.603000	227399.691000	113.302000	11000	-2435
17973.000000	590276.609000	227440.177000	115.537000	11000	6973
9411.000000	590276.611000	227415.622000	114.087000	11000	-1589
17006.000000	590276.617000	227337.127000	113.881000	11000	6006
17562.000000	590276.617000	227341.992000	113.781000	11000	6562
17332.000000	590276.617000	227472.662000	114.390000	11000	6332
16889.000000	590276.643000	227343.606000	112.315000	11000	5889
8113.000000	590276.660000	227392.442000	112.590000	11000	-2887
17448.000000	590276.695000	227356.383000	114.003000	11000	6448
9237.000000	590276.695000	227424.425000	115.503000	11000	-1763
8529.000000	590276.709000	227390.050000	114.012000	11000	-2471
18379.000000	590276.716000	227369.189000	113.696000	11000	7379

CPM	Y	X	ELEV	AverageBkg	netCPM
13559.000000	590276.722000	227264.842000	113.373000	11000	2559
15705.000000	590276.727000	227435.878000	115.735000	11000	4705
14962.000000	590276.734000	227317.151000	114.987000	11000	3962
16401.000000	590276.740000	227331.566000	114.241000	11000	5401
10323.000000	590276.741000	227425.158000	116.703000	11000	-677
18943.000000	590276.746000	227363.849000	114.081000	11000	7943
16781.000000	590276.756000	227344.960000	114.140000	11000	5781
20203.000000	590276.760000	227367.818000	114.771000	11000	9203
16180.000000	590276.767000	227318.415000	115.190000	11000	5180
11319.000000	590276.770000	227432.276000	117.138000	11000	319
18430.000000	590276.772000	227440.469000	115.939000	11000	7430
15075.000000	590276.772000	227494.999000	115.811000	11000	4075
11705.000000	590276.781000	227402.193000	113.750000	11000	705
15731.000000	590276.795000	227478.906000	114.895000	11000	4731
14307.000000	590276.799000	227280.764000	115.320000	11000	3307
8732.000000	590276.800000	227401.156000	114.169000	11000	-2268
13554.000000	590276.804000	227267.714000	114.391000	11000	2554
19402.000000	590276.812000	227359.789000	113.908000	11000	8402
8513.000000	590276.821000	227402.266000	116.587000	11000	-2487
12389.000000	590276.830000	227422.108000	113.893000	11000	1389
11224.000000	590276.834000	227428.140000	114.987000	11000	224
12707.000000	590276.843000	227414.780000	113.734000	11000	1707
19372.000000	590276.844000	227362.873000	113.757000	11000	8372
8630.000000	590276.845000	227390.489000	110.570000	11000	-2370
8967.000000	590276.846000	227422.021000	114.698000	11000	-2033
17442.000000	590276.849000	227343.309000	112.897000	11000	6442
9847.000000	590276.852000	227383.831000	114.734000	11000	-1153
15979.000000	590276.852000	227502.704000	115.132000	11000	4979
16749.000000	590276.858000	227323.679000	114.634000	11000	5749
15868.000000	590276.865000	227481.482000	115.268000	11000	4868
15686.000000	590276.880000	227353.509000	114.680000	11000	4686
9662.000000	590276.890000	227423.517000	114.451000	11000	-1338
17755.000000	590276.905000	227342.295000	113.422000	11000	6755
8832.000000	590276.906000	227409.286000	115.748000	11000	-2168
14086.000000	590276.907000	227265.419000	114.073000	11000	3086
15833.000000	590276.922000	227316.018000	114.525000	11000	4833
13583.000000	590276.929000	227263.281000	114.511000	11000	2583
18567.000000	590276.940000	227355.199000	114.139000	11000	7567
9127.000000	590276.950000	227385.630000	114.804000	11000	-1873
8502.000000	590276.961000	227418.622000	117.368000	11000	-2498
17983.000000	590276.965000	227357.759000	113.656000	11000	6983
8674.000000	590276.968000	227386.043000	112.142000	11000	-2326
12473.000000	590276.971000	227434.636000	113.042000	11000	1473
8714.000000	590276.979000	227409.853000	115.716000	11000	-2286
9329.000000	590276.983000	227385.835000	114.440000	11000	-1671
14974.000000	590276.995000	227320.573000	113.815000	11000	3974
9222.000000	590277.006000	227382.501000	114.216000	11000	-1778
19839.000000	590277.007000	227373.492000	113.491000	11000	8839
7756.000000	590277.034000	227406.167000	116.276000	11000	-3244
11063.000000	590277.040000	227379.507000	113.419000	11000	63

CPM	Y	X	ELEV	AverageBkg	netCPM
15505.000000	590277.041000	227354.090000	113.833000	11000	4505
12196.000000	590277.041000	227400.382000	113.745000	11000	1196
17487.000000	590277.051000	227330.898000	114.718000	11000	6487
18294.000000	590277.063000	227355.969000	113.093000	11000	7294
15687.000000	590277.067000	227340.383000	114.012000	11000	4687
17196.000000	590277.074000	227334.924000	114.559000	11000	6196
16665.000000	590277.075000	227346.531000	115.117000	11000	5665
8090.000000	590277.075000	227395.970000	113.559000	11000	-2910
11003.000000	590277.088000	227432.369000	116.169000	11000	3
9354.000000	590277.095000	227385.043000	114.929000	11000	-1646
16837.000000	590277.098000	227339.125000	114.475000	11000	5837
8452.000000	590277.099000	227417.499000	117.106000	11000	-2548
14805.000000	590277.101000	227376.052000	113.465000	11000	3805
11030.000000	590277.113000	227426.979000	114.695000	11000	30
17333.000000	590277.116000	227327.471000	114.923000	11000	6333
20560.000000	590277.129000	227357.887000	114.310000	11000	9560
12836.000000	590277.130000	227488.597000	116.101000	11000	1836
15455.000000	590277.134000	227322.131000	114.517000	11000	4455
8989.000000	590277.141000	227421.036000	117.799000	11000	-2011
15353.000000	590277.168000	227497.220000	115.270000	11000	4353
17396.000000	590277.174000	227335.800000	114.549000	11000	6396
16010.000000	590277.178000	227476.048000	114.963000	11000	5010
14344.000000	590277.178000	227495.152000	115.537000	11000	3344
8486.000000	590277.188000	227412.468000	114.359000	11000	-2514
15813.000000	590277.194000	227347.642000	115.228000	11000	4813
14704.000000	590277.195000	227495.168000	115.540000	11000	3704
8658.000000	590277.198000	227412.479000	114.603000	11000	-2342
13081.000000	590277.203000	227491.586000	116.048000	11000	2081
12236.000000	590277.205000	227412.383000	113.822000	11000	1236
11044.000000	590277.208000	227429.160000	114.716000	11000	44
15559.000000	590277.215000	227495.175000	115.538000	11000	4559
8249.000000	590277.217000	227412.433000	113.978000	11000	-2751
15269.000000	590277.222000	227480.024000	115.096000	11000	4269
13616.000000	590277.223000	227267.926000	114.123000	11000	2616
8080.000000	590277.224000	227412.434000	113.731000	11000	-2920
7998.000000	590277.224000	227412.443000	113.641000	11000	-3002
14306.000000	590277.227000	227495.168000	115.562000	11000	3306
8167.000000	590277.228000	227412.411000	113.731000	11000	-2833
8322.000000	590277.228000	227412.425000	113.887000	11000	-2678
15084.000000	590277.229000	227350.897000	114.800000	11000	4084
8314.000000	590277.234000	227416.402000	116.851000	11000	-2686
14992.000000	590277.235000	227495.163000	115.585000	11000	3992
14485.000000	590277.241000	227495.157000	115.600000	11000	3485
7952.000000	590277.246000	227412.414000	113.476000	11000	-3048
17580.000000	590277.251000	227348.441000	114.680000	11000	6580
14586.000000	590277.251000	227495.163000	115.571000	11000	3586
13430.000000	590277.263000	227501.512000	115.320000	11000	2430
18020.000000	590277.265000	227436.859000	115.745000	11000	7020
14272.000000	590277.265000	227495.165000	115.581000	11000	3272
17107.000000	590277.268000	227350.223000	113.143000	11000	6107

CPM	Y	X	ELEV	AverageBkg	netCPM
14663.000000	590277.270000	227495.212000	115.780000	11000	3663
7875.000000	590277.272000	227412.418000	113.370000	11000	-3125
13503.000000	590277.274000	227428.128000	114.118000	11000	2503
11143.000000	590277.278000	227431.260000	115.305000	11000	143
14774.000000	590277.279000	227495.213000	115.788000	11000	3774
7864.000000	590277.280000	227393.901000	113.417000	11000	-3136
15109.000000	590277.282000	227495.200000	115.760000	11000	4109
14786.000000	590277.286000	227434.287000	113.708000	11000	3786
15538.000000	590277.286000	227495.195000	115.741000	11000	4538
15443.000000	590277.290000	227495.210000	115.784000	11000	4443
17766.000000	590277.291000	227440.372000	115.545000	11000	6766
14802.000000	590277.291000	227495.204000	115.784000	11000	3802
15106.000000	590277.292000	227495.168000	115.608000	11000	4106
15659.000000	590277.294000	227495.185000	115.762000	11000	4659
14358.000000	590277.294000	227495.197000	115.814000	11000	3358
15102.000000	590277.298000	227495.188000	115.782000	11000	4102
14568.000000	590277.299000	227495.171000	115.618000	11000	3568
14257.000000	590277.300000	227495.186000	115.647000	11000	3257
15044.000000	590277.300000	227495.186000	115.817000	11000	4044
16660.000000	590277.305000	227357.212000	114.520000	11000	5660
13950.000000	590277.307000	227495.216000	115.831000	11000	2950
14109.000000	590277.308000	227495.180000	115.656000	11000	3109
7935.000000	590277.309000	227412.337000	112.952000	11000	-3065
7746.000000	590277.309000	227412.368000	113.170000	11000	-3254
13298.000000	590277.309000	227495.191000	115.634000	11000	2298
8799.000000	590277.316000	227399.239000	113.354000	11000	-2201
7841.000000	590277.316000	227412.342000	112.992000	11000	-3159
18598.000000	590277.321000	227361.759000	113.016000	11000	7598
14248.000000	590277.321000	227495.210000	115.700000	11000	3248
13527.000000	590277.324000	227495.207000	115.618000	11000	2527
13810.000000	590277.324000	227495.219000	115.674000	11000	2810
12524.000000	590277.325000	227407.635000	113.729000	11000	1524
15036.000000	590277.325000	227495.222000	115.787000	11000	4036
19719.000000	590277.328000	227358.768000	113.122000	11000	8719
8186.000000	590277.333000	227412.976000	113.927000	11000	-2814
8001.000000	590277.337000	227412.336000	112.842000	11000	-2999
7878.000000	590277.337000	227412.353000	112.812000	11000	-3122
15136.000000	590277.339000	227352.619000	113.448000	11000	4136
15403.000000	590277.348000	227333.234000	114.012000	11000	4403
14396.000000	590277.349000	227495.239000	115.921000	11000	3396
7892.000000	590277.352000	227412.363000	112.761000	11000	-3108
16086.000000	590277.357000	227477.588000	114.688000	11000	5086
8855.000000	590277.359000	227412.281000	114.337000	11000	-2145
8355.000000	590277.359000	227412.974000	113.897000	11000	-2645
14118.000000	590277.359000	227495.281000	115.958000	11000	3118
7761.000000	590277.360000	227412.368000	112.676000	11000	-3239
7685.000000	590277.363000	227412.367000	112.608000	11000	-3315
9086.000000	590277.365000	227422.862000	114.835000	11000	-1914
16438.000000	590277.367000	227319.706000	115.618000	11000	5438
14798.000000	590277.368000	227274.851000	112.998000	11000	3798

CPM	Y	X	ELEV	AverageBkg	netCPM
11493.000000	590277.369000	227413.388000	113.823000	11000	493
18643.000000	590277.372000	227439.028000	115.459000	11000	7643
7507.000000	590277.375000	227412.276000	112.119000	11000	-3493
18250.000000	590277.376000	227357.019000	113.875000	11000	7250
8217.000000	590277.376000	227415.255000	116.583000	11000	-2783
7437.000000	590277.378000	227412.256000	112.148000	11000	-3563
7561.000000	590277.380000	227412.277000	112.082000	11000	-3439
7396.000000	590277.381000	227412.264000	112.102000	11000	-3604
7740.000000	590277.384000	227412.260000	112.083000	11000	-3260
7626.000000	590277.385000	227412.354000	112.487000	11000	-3374
16115.000000	590277.388000	227324.535000	114.618000	11000	5115
7975.000000	590277.388000	227404.138000	115.260000	11000	-3025
7356.000000	590277.391000	227412.251000	112.067000	11000	-3644
13474.000000	590277.392000	227262.304000	114.590000	11000	2474
8447.000000	590277.392000	227412.955000	113.884000	11000	-2553
14742.000000	590277.394000	227273.592000	113.245000	11000	3742
7431.000000	590277.394000	227412.256000	112.002000	11000	-3569
14440.000000	590277.397000	227495.272000	116.019000	11000	3440
7576.000000	590277.402000	227412.246000	111.998000	11000	-3424
7440.000000	590277.404000	227412.248000	111.973000	11000	-3560
14257.000000	590277.408000	227278.894000	114.689000	11000	3257
7707.000000	590277.412000	227412.322000	112.342000	11000	-3293
8805.000000	590277.419000	227420.011000	118.360000	11000	-2195
7467.000000	590277.428000	227412.180000	111.927000	11000	-3533
7638.000000	590277.433000	227412.301000	112.258000	11000	-3362
8780.000000	590277.433000	227412.898000	113.831000	11000	-2220
7547.000000	590277.434000	227412.171000	111.938000	11000	-3453
7633.000000	590277.435000	227412.167000	111.928000	11000	-3367
8816.000000	590277.436000	227400.594000	114.112000	11000	-2184
7574.000000	590277.437000	227412.137000	111.859000	11000	-3426
19590.000000	590277.444000	227372.863000	113.157000	11000	8590
8785.000000	590277.444000	227412.896000	113.842000	11000	-2215
7568.000000	590277.445000	227412.256000	112.107000	11000	-3432
7493.000000	590277.446000	227412.249000	112.134000	11000	-3507
7589.000000	590277.449000	227412.251000	112.092000	11000	-3411
15871.000000	590277.450000	227326.141000	114.926000	11000	4871
8169.000000	590277.451000	227397.160000	113.646000	11000	-2831
7425.000000	590277.451000	227412.126000	111.810000	11000	-3575
8555.000000	590277.451000	227412.937000	113.840000	11000	-2445
11884.000000	590277.454000	227382.487000	113.851000	11000	884
12551.000000	590277.456000	227434.814000	112.985000	11000	1551
13330.000000	590277.456000	227493.930000	116.115000	11000	2330
7503.000000	590277.458000	227412.118000	111.765000	11000	-3497
7475.000000	590277.460000	227412.233000	112.032000	11000	-3525
8732.000000	590277.464000	227412.882000	113.843000	11000	-2268
11021.000000	590277.469000	227434.686000	115.057000	11000	21
7467.000000	590277.470000	227412.221000	111.975000	11000	-3533
8702.000000	590277.470000	227412.889000	113.811000	11000	-2298
18130.000000	590277.471000	227438.041000	115.599000	11000	7130
8571.000000	590277.472000	227412.929000	113.829000	11000	-2429

CPM	Y	X	ELEV	AverageBkg	netCPM
8709.000000	590277.477000	227412.909000	113.800000	11000	-2291
8114.000000	590277.489000	227392.452000	112.596000	11000	-2886
11246.000000	590277.489000	227429.687000	115.428000	11000	246
7860.000000	590277.494000	227413.025000	113.718000	11000	-3140
17273.000000	590277.502000	227329.477000	115.079000	11000	6273
10367.000000	590277.502000	227425.667000	116.706000	11000	-633
14746.000000	590277.502000	227426.729000	114.135000	11000	3746
14192.000000	590277.503000	227278.737000	113.989000	11000	3192
18347.000000	590277.505000	227338.304000	114.651000	11000	7347
7699.000000	590277.506000	227413.013000	114.272000	11000	-3301
8182.000000	590277.511000	227414.157000	116.327000	11000	-2818
7945.000000	590277.512000	227413.068000	114.176000	11000	-3055
10982.000000	590277.513000	227378.162000	113.239000	11000	-18
8071.000000	590277.515000	227413.062000	114.139000	11000	-2929
8438.000000	590277.519000	227390.701000	110.638000	11000	-2562
7624.000000	590277.524000	227413.017000	114.304000	11000	-3376
11126.000000	590277.527000	227401.186000	113.576000	11000	126
7871.000000	590277.529000	227413.023000	113.729000	11000	-3129
8024.000000	590277.530000	227413.017000	113.786000	11000	-2976
7817.000000	590277.532000	227413.022000	113.664000	11000	-3183
18030.000000	590277.537000	227355.929000	112.905000	11000	7030
18911.000000	590277.543000	227355.425000	113.740000	11000	7911
7862.000000	590277.543000	227413.025000	113.753000	11000	-3138
7651.000000	590277.545000	227412.996000	114.217000	11000	-3349
7966.000000	590277.551000	227413.056000	114.090000	11000	-3034
7861.000000	590277.558000	227413.055000	114.095000	11000	-3139
8020.000000	590277.561000	227413.058000	114.071000	11000	-2980
7854.000000	590277.562000	227413.012000	113.641000	11000	-3146
8709.000000	590277.564000	227418.861000	118.071000	11000	-2291
7643.000000	590277.566000	227412.979000	114.207000	11000	-3357
7973.000000	590277.566000	227413.059000	114.105000	11000	-3027
7914.000000	590277.567000	227413.050000	114.111000	11000	-3086
7713.000000	590277.576000	227412.963000	114.179000	11000	-3287
16287.000000	590277.589000	227474.834000	114.688000	11000	5287
7977.000000	590277.600000	227413.008000	113.500000	11000	-3023
7810.000000	590277.601000	227413.021000	113.616000	11000	-3190
15942.000000	590277.605000	227490.068000	115.947000	11000	4942
15135.000000	590277.606000	227495.307000	115.803000	11000	4135
8073.000000	590277.612000	227412.966000	114.085000	11000	-2927
11316.000000	590277.615000	227399.119000	114.000000	11000	316
13343.000000	590277.615000	227495.998000	115.445000	11000	2343
18419.000000	590277.616000	227440.705000	116.009000	11000	7419
7972.000000	590277.622000	227412.954000	114.024000	11000	-3028
9712.000000	590277.626000	227384.231000	114.752000	11000	-1288
17847.000000	590277.626000	227472.683000	114.512000	11000	6847
8988.000000	590277.629000	227385.946000	114.697000	11000	-2012
7877.000000	590277.629000	227412.968000	114.091000	11000	-3123
9042.000000	590277.638000	227387.993000	112.490000	11000	-1958
12317.000000	590277.640000	227376.745000	113.753000	11000	1317
9239.000000	590277.640000	227386.126000	114.497000	11000	-1761

CPM	Y	X	ELEV	AverageBkg	netCPM
8310.000000	590277.641000	227413.101000	116.081000	11000	-2690
8216.000000	590277.644000	227413.010000	113.901000	11000	-2784
18939.000000	590277.646000	227371.538000	114.470000	11000	7939
8242.000000	590277.648000	227412.984000	113.902000	11000	-2758
7746.000000	590277.651000	227413.033000	114.359000	11000	-3254
7974.000000	590277.652000	227412.940000	113.409000	11000	-3026
8496.000000	590277.661000	227390.442000	113.994000	11000	-2504
8163.000000	590277.661000	227412.982000	113.944000	11000	-2837
7817.000000	590277.667000	227412.144000	111.830000	11000	-3183
18160.000000	590277.672000	227342.051000	114.551000	11000	7160
8115.000000	590277.677000	227412.940000	113.850000	11000	-2885
17077.000000	590277.678000	227327.436000	114.117000	11000	6077
19076.000000	590277.680000	227367.363000	114.130000	11000	8076
8161.000000	590277.680000	227412.948000	113.866000	11000	-2839
8185.000000	590277.681000	227412.925000	113.787000	11000	-2815
8283.000000	590277.681000	227412.967000	113.880000	11000	-2717
17841.000000	590277.685000	227365.045000	114.466000	11000	6841
8165.000000	590277.686000	227412.935000	113.855000	11000	-2835
15522.000000	590277.686000	227436.229000	115.721000	11000	4522
8042.000000	590277.687000	227412.941000	113.826000	11000	-2958
15119.000000	590277.688000	227474.700000	114.798000	11000	4119
8154.000000	590277.690000	227412.939000	113.830000	11000	-2846
8400.000000	590277.694000	227412.916000	113.780000	11000	-2600
7968.000000	590277.696000	227413.062000	114.159000	11000	-3032
15198.000000	590277.697000	227316.364000	114.601000	11000	4198
11724.000000	590277.697000	227381.866000	113.155000	11000	724
8106.000000	590277.699000	227412.945000	113.825000	11000	-2894
8258.000000	590277.700000	227412.942000	113.857000	11000	-2742
8163.000000	590277.701000	227412.949000	113.802000	11000	-2837
7944.000000	590277.704000	227413.054000	114.104000	11000	-3056
11227.000000	590277.705000	227428.463000	115.122000	11000	227
7885.000000	590277.706000	227413.047000	114.164000	11000	-3115
8005.000000	590277.707000	227412.913000	113.781000	11000	-2995
8194.000000	590277.709000	227412.948000	113.802000	11000	-2806
12571.000000	590277.709000	227434.909000	112.988000	11000	1571
9328.000000	590277.710000	227385.325000	114.938000	11000	-1672
7924.000000	590277.711000	227412.928000	113.872000	11000	-3076
16678.000000	590277.716000	227350.357000	115.407000	11000	5678
9009.000000	590277.716000	227411.819000	113.471000	11000	-1991
7892.000000	590277.716000	227412.923000	113.837000	11000	-3108
14065.000000	590277.717000	227279.769000	115.723000	11000	3065
12502.000000	590277.720000	227434.928000	113.055000	11000	1502
8015.000000	590277.723000	227412.855000	113.353000	11000	-2985
7854.000000	590277.727000	227413.011000	114.176000	11000	-3146
18681.000000	590277.735000	227366.380000	113.573000	11000	7681
8627.000000	590277.738000	227386.347000	112.220000	11000	-2373
8430.000000	590277.740000	227417.753000	117.750000	11000	-2570
17878.000000	590277.746000	227505.585000	115.181000	11000	6878
16451.000000	590277.768000	227343.461000	114.503000	11000	5451
16060.000000	590277.769000	227494.033000	116.104000	11000	5060

CPM	Y	X	ELEV	AverageBkg	netCPM
8217.000000	590277.782000	227411.960000	115.815000	11000	-2783
16753.000000	590277.790000	227487.255000	115.624000	11000	5753
16008.000000	590277.791000	227332.606000	114.889000	11000	5008
13826.000000	590277.792000	227266.242000	114.485000	11000	2826
9452.000000	590277.792000	227382.805000	114.220000	11000	-1548
15789.000000	590277.798000	227500.533000	115.343000	11000	4789
7898.000000	590277.806000	227412.808000	113.293000	11000	-3102
11152.000000	590277.807000	227432.641000	117.183000	11000	152
15969.000000	590277.812000	227315.229000	114.576000	11000	4969
11492.000000	590277.815000	227380.367000	113.679000	11000	492
13305.000000	590277.830000	227494.128000	115.842000	11000	2305
10719.000000	590277.831000	227406.281000	113.713000	11000	-281
13644.000000	590277.838000	227494.126000	115.853000	11000	2644
11885.000000	590277.839000	227425.515000	114.246000	11000	885
8041.000000	590277.841000	227403.301000	115.668000	11000	-2959
21248.000000	590277.842000	227361.110000	114.306000	11000	10248
13255.000000	590277.844000	227494.130000	115.851000	11000	2255
12704.000000	590277.850000	227494.128000	115.862000	11000	1704
20120.000000	590277.860000	227369.727000	113.558000	11000	9120
16485.000000	590277.861000	227330.941000	114.314000	11000	5485
13058.000000	590277.864000	227494.127000	115.865000	11000	2058
12460.000000	590277.870000	227494.140000	115.868000	11000	1460
13382.000000	590277.868000	227494.140000	115.819000	11000	2382
12927.000000	590277.870000	227494.133000	115.879000	11000	1927
9640.000000	590277.874000	227424.119000	114.807000	11000	-1360
12753.000000	590277.877000	227494.135000	115.829000	11000	1753
14130.000000	590277.880000	227494.144000	115.824000	11000	3130
12839.000000	590277.881000	227494.133000	115.899000	11000	1839
13736.000000	590277.883000	227494.185000	115.894000	11000	2736
13785.000000	590277.892000	227494.174000	115.922000	11000	2785
13590.000000	590277.897000	227494.160000	115.889000	11000	2590
12990.000000	590277.897000	227494.179000	115.892000	11000	1990
16132.000000	590277.898000	227317.578000	115.216000	11000	5132
7775.000000	590277.898000	227412.725000	113.132000	11000	-3225
7973.000000	590277.922000	227410.829000	115.551000	11000	-3027
11809.000000	590277.922000	227411.301000	113.857000	11000	809
8194.000000	590277.924000	227416.589000	117.413000	11000	-2806
9565.000000	590277.928000	227415.773000	113.724000	11000	-1435
17497.000000	590277.932000	227440.537000	115.506000	11000	6497
8732.000000	590277.933000	227410.300000	116.055000	11000	-2268
13377.000000	590277.934000	227494.201000	116.173000	11000	2377
12138.000000	590277.941000	227494.212000	116.121000	11000	1138
15757.000000	590277.951000	227336.626000	113.858000	11000	4757
17829.000000	590277.953000	227341.884000	113.483000	11000	6829
13593.000000	590277.953000	227494.159000	116.038000	11000	2593
12810.000000	590277.955000	227494.207000	116.222000	11000	1810
14012.000000	590277.959000	227267.749000	116.035000	11000	3012
7802.000000	590277.960000	227412.666000	113.001000	11000	-3198
12662.000000	590277.962000	227494.228000	116.213000	11000	1662
13790.000000	590277.966000	227494.168000	116.061000	11000	2790

CPM	Y	X	ELEV	AverageBkg	netCPM
12734.000000	590277.966000	227494.233000	116.198000	11000	1734
16441.000000	590277.967000	227484.460000	115.887000	11000	5441
15054.000000	590277.971000	227332.792000	114.627000	11000	4054
14243.000000	590277.972000	227494.171000	116.081000	11000	3243
14570.000000	590277.973000	227494.159000	116.081000	11000	3570
12886.000000	590277.978000	227494.163000	116.151000	11000	1886
13702.000000	590277.981000	227494.134000	116.067000	11000	2702
8474.000000	590277.984000	227401.688000	116.076000	11000	-2526
9397.000000	590277.985000	227424.671000	115.582000	11000	-1603
13161.000000	590277.986000	227494.135000	116.053000	11000	2161
13615.000000	590277.987000	227494.140000	116.046000	11000	2615
13486.000000	590277.993000	227494.139000	116.059000	11000	2486
13023.000000	590277.996000	227494.130000	116.059000	11000	2023
12898.000000	590277.996000	227494.188000	116.212000	11000	1898
11016.000000	590277.998000	227432.766000	116.211000	11000	16
17334.000000	590278.003000	227489.516000	116.044000	11000	6334
15782.000000	590278.005000	227340.144000	113.972000	11000	4782
15795.000000	590278.014000	227319.586000	113.868000	11000	4795
9225.000000	590278.015000	227412.180000	114.844000	11000	-1775
7865.000000	590278.028000	227412.200000	112.029000	11000	-3135
18022.000000	590278.028000	227437.083000	115.737000	11000	7022
17985.000000	590278.031000	227370.892000	113.717000	11000	6985
19196.000000	590278.035000	227368.426000	114.717000	11000	8196
12502.000000	590278.042000	227435.048000	113.041000	11000	1502
14137.000000	590278.046000	227269.927000	116.518000	11000	3137
8129.000000	590278.060000	227409.704000	115.289000	11000	-2871
13600.000000	590278.063000	227261.934000	114.770000	11000	2600
8859.000000	590278.065000	227398.837000	113.340000	11000	-2141
11029.000000	590278.067000	227427.380000	114.847000	11000	29
7915.000000	590278.071000	227412.586000	112.857000	11000	-3085
17076.000000	590278.088000	227322.627000	114.604000	11000	6076
13584.000000	590278.093000	227423.991000	114.330000	11000	2584
10566.000000	590278.106000	227426.047000	116.456000	11000	-434
8057.000000	590278.110000	227415.413000	117.073000	11000	-2943
13552.000000	590278.117000	227266.325000	114.195000	11000	2552
10968.000000	590278.138000	227429.558000	114.753000	11000	-32
14662.000000	590278.159000	227434.642000	113.732000	11000	3662
16109.000000	590278.164000	227321.173000	114.685000	11000	5109
8550.000000	590278.165000	227400.141000	114.109000	11000	-2450
12790.000000	590278.173000	227499.267000	115.558000	11000	1790
8310.000000	590278.177000	227390.909000	110.704000	11000	-2690
15274.000000	590278.182000	227330.006000	114.736000	11000	4274
8110.000000	590278.188000	227408.664000	115.046000	11000	-2890
13677.000000	590278.191000	227494.279000	115.916000	11000	2677
14405.000000	590278.202000	227278.146000	115.881000	11000	3405
15674.000000	590278.209000	227318.117000	114.375000	11000	4674
15224.000000	590278.212000	227504.441000	115.480000	11000	4224
17935.000000	590278.215000	227354.441000	113.377000	11000	6935
17782.000000	590278.224000	227342.734000	114.156000	11000	6782
18572.000000	590278.226000	227485.767000	115.408000	11000	7572

CPM	Y	X	ELEV	AverageBkg	netCPM
8196.000000	590278.231000	227395.616000	113.549000	11000	-2804
14095.000000	590278.232000	227267.014000	113.741000	11000	3095
10998.000000	590278.243000	227431.737000	115.297000	11000	-2
18595.000000	590278.248000	227439.301000	115.476000	11000	7595
17643.000000	590278.251000	227342.942000	113.680000	11000	6643
7920.000000	590278.284000	227393.834000	113.389000	11000	-3080
7975.000000	590278.294000	227414.255000	116.738000	11000	-3025
8167.000000	590278.295000	227392.581000	112.619000	11000	-2833
17804.000000	590278.297000	227364.471000	114.089000	11000	6804
13618.000000	590278.297000	227493.028000	116.487000	11000	2618
13147.000000	590278.304000	227415.496000	113.717000	11000	2147
18276.000000	590278.311000	227440.929000	116.035000	11000	7276
18172.000000	590278.324000	227438.296000	115.547000	11000	7172
18461.000000	590278.349000	227344.608000	112.573000	11000	7461
17422.000000	590278.350000	227341.308000	112.873000	11000	6422
18890.000000	590278.353000	227471.359000	113.870000	11000	7890
13806.000000	590278.361000	227430.144000	114.513000	11000	2806
9396.000000	590278.364000	227412.333000	116.580000	11000	-1604
11664.000000	590278.371000	227380.052000	113.389000	11000	664
7950.000000	590278.376000	227405.417000	115.567000	11000	-3050
9323.000000	590278.382000	227385.649000	114.967000	11000	-1677
13918.000000	590278.386000	227265.510000	115.693000	11000	2918
7749.000000	590278.387000	227412.255000	112.228000	11000	-3251
13763.000000	590278.388000	227260.794000	114.925000	11000	2763
13976.000000	590278.395000	227278.036000	114.208000	11000	2976
17629.000000	590278.405000	227334.225000	114.588000	11000	6629
18373.000000	590278.407000	227374.426000	113.825000	11000	7373
15025.000000	590278.414000	227482.913000	115.432000	11000	4025
13775.000000	590278.423000	227264.203000	114.590000	11000	2775
8446.000000	590278.423000	227400.935000	116.636000	11000	-2554
17664.000000	590278.425000	227375.907000	113.053000	11000	6664
10889.000000	590278.425000	227435.086000	115.078000	11000	-111
15718.000000	590278.427000	227338.567000	114.493000	11000	4718
9558.000000	590278.430000	227384.647000	114.793000	11000	-1442
14722.000000	590278.435000	227488.063000	115.898000	11000	3722
8240.000000	590278.438000	227396.900000	113.586000	11000	-2760
15412.000000	590278.446000	227354.883000	113.830000	11000	4412
8972.000000	590278.449000	227386.372000	114.558000	11000	-2028
17587.000000	590278.452000	227473.490000	114.357000	11000	6587
8883.000000	590278.453000	227386.215000	114.730000	11000	-2117
8029.000000	590278.475000	227413.110000	116.407000	11000	-2971
11295.000000	590278.479000	227430.183000	115.477000	11000	295
14708.000000	590278.483000	227334.989000	114.566000	11000	3708
20020.000000	590278.501000	227374.145000	113.382000	11000	9020
15247.000000	590278.504000	227326.508000	114.842000	11000	4247
12637.000000	590278.509000	227435.243000	112.933000	11000	1637
9361.000000	590278.519000	227383.133000	114.207000	11000	-1639
9291.000000	590278.520000	227422.706000	117.530000	11000	-1709
14108.000000	590278.523000	227271.671000	116.096000	11000	3108
15819.000000	590278.544000	227315.639000	114.327000	11000	4819

CPM	Y	X	ELEV	AverageBkg	netCPM
10019.000000	590278.546000	227424.602000	114.865000	11000	-981
8638.000000	590278.548000	227386.707000	112.213000	11000	-2362
17847.000000	590278.549000	227356.773000	113.132000	11000	6847
16819.000000	590278.558000	227440.743000	115.496000	11000	5819
8389.000000	590278.560000	227390.744000	114.195000	11000	-2611
15803.000000	590278.561000	227323.535000	114.707000	11000	4803
18726.000000	590278.563000	227363.569000	113.730000	11000	7726
19063.000000	590278.581000	227360.523000	113.938000	11000	8063
17220.000000	590278.583000	227354.486000	114.652000	11000	6220
15125.000000	590278.601000	227436.520000	115.730000	11000	4125
16738.000000	590278.610000	227503.434000	115.177000	11000	5738
13329.000000	590278.611000	227263.997000	114.260000	11000	2329
9186.000000	590278.624000	227388.220000	112.089000	11000	-1814
14257.000000	590278.628000	227277.450000	114.660000	11000	3257
11748.000000	590278.637000	227403.356000	113.785000	11000	748
16823.000000	590278.641000	227357.234000	114.000000	11000	5823
8950.000000	590278.656000	227421.402000	117.757000	11000	-2050
15695.000000	590278.658000	227376.752000	113.444000	11000	4695
16763.000000	590278.661000	227332.509000	113.949000	11000	5763
8096.000000	590278.661000	227411.937000	116.068000	11000	-2904
8627.000000	590278.675000	227399.898000	113.919000	11000	-2373
19615.000000	590278.679000	227373.367000	113.035000	11000	8615
15263.000000	590278.682000	227493.270000	115.733000	11000	4263
17265.000000	590278.686000	227337.878000	114.661000	11000	6265
16669.000000	590278.714000	227316.866000	115.157000	11000	5669
16243.000000	590278.729000	227490.506000	115.967000	11000	5243
16201.000000	590278.731000	227325.169000	114.913000	11000	5201
20308.000000	590278.734000	227356.211000	114.200000	11000	9308
16104.000000	590278.737000	227345.893000	113.980000	11000	5104
12328.000000	590278.741000	227422.910000	113.893000	11000	1328
7788.000000	590278.746000	227412.311000	112.427000	11000	-3212
8015.000000	590278.751000	227407.377000	114.218000	11000	-2985
17024.000000	590278.767000	227347.615000	115.076000	11000	6024
14203.000000	590278.782000	227273.054000	115.143000	11000	3203
14485.000000	590278.782000	227276.492000	116.129000	11000	3485
11273.000000	590278.782000	227428.666000	115.427000	11000	273
11753.000000	590278.784000	227378.700000	113.240000	11000	753
18041.000000	590278.791000	227437.320000	115.748000	11000	7041
11212.000000	590278.807000	227433.021000	117.169000	11000	212
15229.000000	590278.812000	227482.272000	115.299000	11000	4229
16592.000000	590278.815000	227326.046000	114.182000	11000	5592
18678.000000	590278.830000	227362.384000	113.070000	11000	7678
12699.000000	590278.833000	227414.106000	113.846000	11000	1699
17777.000000	590278.839000	227357.735000	113.893000	11000	6777
8439.000000	590278.844000	227391.119000	110.771000	11000	-2561
9093.000000	590278.848000	227421.157000	117.239000	11000	-1907
8093.000000	590278.849000	227410.750000	115.725000	11000	-2907
19596.000000	590278.856000	227372.075000	114.293000	11000	8596
18602.000000	590278.863000	227358.664000	114.326000	11000	7602
10124.000000	590278.877000	227425.378000	115.262000	11000	-876

CPM	Y	X	ELEV	AverageBkg	netCPM
9547.000000	590278.879000	227412.821000	116.727000	11000	-1453
12780.000000	590278.888000	227377.284000	113.741000	11000	1780
8910.000000	590278.889000	227398.574000	113.322000	11000	-2090
19242.000000	590278.920000	227359.455000	113.079000	11000	8242
18655.000000	590278.922000	227358.619000	113.546000	11000	7655
17816.000000	590278.923000	227344.449000	112.816000	11000	6816
16568.000000	590278.940000	227330.211000	114.330000	11000	5568
15615.000000	590278.940000	227476.752000	114.988000	11000	4615
11737.000000	590278.941000	227401.441000	113.708000	11000	737
18239.000000	590278.954000	227341.653000	113.432000	11000	7239
10469.000000	590278.960000	227426.478000	116.517000	11000	-531
17940.000000	590279.002000	227348.732000	115.284000	11000	6940
15983.000000	590279.006000	227331.917000	114.969000	11000	4983
10832.000000	590279.012000	227433.144000	116.401000	11000	-168
17818.000000	590279.021000	227328.089000	114.977000	11000	6818
17778.000000	590279.021000	227365.608000	114.482000	11000	6778
8468.000000	590279.026000	227418.327000	118.868000	11000	-2532
16808.000000	590279.027000	227351.368000	113.177000	11000	5808
8715.000000	590279.029000	227420.016000	117.707000	11000	-2285
13220.000000	590279.030000	227502.241000	115.376000	11000	2220
8127.000000	590279.033000	227409.591000	115.389000	11000	-2873
18294.000000	590279.034000	227439.452000	115.496000	11000	7294
16831.000000	590279.038000	227314.487000	115.441000	11000	5831
14697.000000	590279.043000	227435.002000	113.755000	11000	3697
18041.000000	590279.043000	227441.171000	116.053000	11000	7041
15956.000000	590279.045000	227351.962000	114.727000	11000	4956
16579.000000	590279.049000	227318.606000	113.907000	11000	5579
8279.000000	590279.060000	227392.804000	112.623000	11000	-2721
17974.000000	590279.061000	227349.629000	114.686000	11000	6974
13901.000000	590279.073000	227428.870000	114.101000	11000	2901
8631.000000	590279.077000	227419.496000	119.225000	11000	-2369
16356.000000	590279.082000	227339.963000	113.931000	11000	5356
13539.000000	590279.085000	227262.256000	114.911000	11000	2539
8045.000000	590279.095000	227402.950000	115.008000	11000	-2955
11106.000000	590279.096000	227427.659000	115.042000	11000	106
12711.000000	590279.097000	227435.484000	112.870000	11000	1711
8264.000000	590279.099000	227400.553000	116.948000	11000	-2736
7808.000000	590279.107000	227412.366000	112.626000	11000	-3192
8947.000000	590279.109000	227410.845000	116.028000	11000	-2053
13960.000000	590279.113000	227263.572000	115.565000	11000	2960
13608.000000	590279.115000	227492.155000	115.925000	11000	2608
16837.000000	590279.117000	227328.833000	114.700000	11000	5837
9346.000000	590279.120000	227385.961000	114.953000	11000	-1654
12076.000000	590279.121000	227408.478000	113.758000	11000	1076
16110.000000	590279.128000	227353.701000	113.372000	11000	5110
9264.000000	590279.133000	227421.901000	117.401000	11000	-1736
8272.000000	590279.137000	227417.035000	118.409000	11000	-2728
14055.000000	590279.138000	227383.165000	113.817000	11000	3055
18863.000000	590279.148000	227370.290000	113.421000	11000	7863
9737.000000	590279.150000	227415.835000	113.552000	11000	-1263

CPM	Y	X	ELEV	AverageBkg	netCPM
16090.000000	590279.154000	227320.267000	115.044000	11000	5090
11686.000000	590279.165000	227413.322000	113.846000	11000	686
19070.000000	590279.171000	227367.003000	113.571000	11000	8070
16287.000000	590279.173000	227480.817000	115.097000	11000	5287
13516.000000	590279.188000	227427.425000	114.109000	11000	2516
17950.000000	590279.189000	227356.778000	112.900000	11000	6950
8769.000000	590279.189000	227386.684000	114.514000	11000	-2231
11859.000000	590279.197000	227382.449000	113.165000	11000	859
16768.000000	590279.201000	227440.873000	115.499000	11000	5768
7794.000000	590279.208000	227412.481000	112.795000	11000	-3206
15157.000000	590279.208000	227479.894000	114.895000	11000	4157
13455.000000	590279.210000	227262.260000	114.614000	11000	2455
8788.000000	590279.215000	227386.546000	114.683000	11000	-2212
18023.000000	590279.216000	227438.561000	115.531000	11000	7023
16427.000000	590279.223000	227321.512000	114.492000	11000	5427
14380.000000	590279.231000	227275.672000	114.433000	11000	3380
8154.000000	590279.250000	227404.835000	115.615000	11000	-2846
8243.000000	590279.251000	227415.725000	117.944000	11000	-2757
11039.000000	590279.253000	227432.167000	115.341000	11000	39
8204.000000	590279.259000	227393.985000	113.424000	11000	-2796
9557.000000	590279.269000	227385.084000	114.798000	11000	-1443
8079.000000	590279.291000	227416.351000	115.267000	11000	-2921
16142.000000	590279.310000	227336.218000	113.843000	11000	5142
15288.000000	590279.310000	227496.049000	115.776000	11000	4288
8628.000000	590279.318000	227386.994000	112.291000	11000	-2372
13178.000000	590279.322000	227489.448000	116.089000	11000	2178
18377.000000	590279.326000	227473.458000	114.524000	11000	7377
16228.000000	590279.329000	227331.901000	114.624000	11000	5228
11813.000000	590279.334000	227380.969000	113.650000	11000	813
11210.000000	590279.340000	227430.689000	115.404000	11000	210
14235.000000	590279.345000	227277.290000	114.440000	11000	3235
18785.000000	590279.350000	227369.016000	114.527000	11000	7785
9483.000000	590279.352000	227383.447000	114.120000	11000	-1517
8160.000000	590279.352000	227395.524000	113.519000	11000	-2840
19424.000000	590279.360000	227356.374000	113.724000	11000	8424
8341.000000	590279.363000	227414.432000	117.484000	11000	-2659
18420.000000	590279.387000	227368.198000	113.932000	11000	7420
16345.000000	590279.388000	227475.678000	114.681000	11000	5345
16505.000000	590279.395000	227315.050000	114.575000	11000	5505
11252.000000	590279.396000	227402.343000	113.598000	11000	252
10779.000000	590279.398000	227435.493000	115.099000	11000	-221
16972.000000	590279.412000	227358.213000	114.479000	11000	5972
8071.000000	590279.417000	227417.088000	115.177000	11000	-2929
8187.000000	590279.418000	227415.493000	114.582000	11000	-2813
19958.000000	590279.419000	227361.840000	114.279000	11000	8958
8438.000000	590279.435000	227391.081000	114.201000	11000	-2562
8312.000000	590279.436000	227396.826000	113.544000	11000	-2688
17126.000000	590279.442000	227351.330000	115.273000	11000	6126
14345.000000	590279.444000	227274.561000	115.395000	11000	3345
10895.000000	590279.449000	227429.881000	115.190000	11000	-105

CPM	Y	X	ELEV	AverageBkg	netCPM
15825.000000	590279.450000	227344.512000	114.566000	11000	4825
15520.000000	590279.454000	227475.413000	114.815000	11000	4520
8245.000000	590279.476000	227413.125000	117.020000	11000	-2755
14249.000000	590279.487000	227268.681000	113.993000	11000	3249
8344.000000	590279.491000	227399.644000	113.836000	11000	-2656
11216.000000	590279.492000	227428.911000	115.303000	11000	216
8355.000000	590279.509000	227391.330000	110.838000	11000	-2645
11373.000000	590279.509000	227426.206000	114.237000	11000	373
8327.000000	590279.513000	227408.555000	115.098000	11000	-2673
10170.000000	590279.515000	227425.793000	115.361000	11000	-830
9065.000000	590279.517000	227388.339000	113.648000	11000	-1935
14853.000000	590279.533000	227436.831000	115.717000	11000	3853
8264.000000	590279.547000	227417.842000	115.085000	11000	-2736
17771.000000	590279.550000	227325.393000	115.014000	11000	6771
10012.000000	590279.555000	227400.196000	113.926000	11000	-988
15749.000000	590279.578000	227494.784000	116.091000	11000	4749
8267.000000	590279.587000	227411.843000	116.564000	11000	-2733
18130.000000	590279.589000	227437.537000	115.727000	11000	7130
15683.000000	590279.593000	227498.213000	115.261000	11000	4683
17894.000000	590279.604000	227371.576000	113.588000	11000	6894
16756.000000	590279.615000	227316.131000	114.979000	11000	5756
14558.000000	590279.616000	227275.616000	115.457000	11000	3558
10039.000000	590279.620000	227407.120000	113.728000	11000	-961
17872.000000	590279.626000	227506.390000	115.205000	11000	6872
8176.000000	590279.636000	227406.479000	114.068000	11000	-2824
8141.000000	590279.642000	227415.123000	115.100000	11000	-2859
16917.000000	590279.646000	227317.538000	115.966000	11000	5917
15613.000000	590279.646000	227501.209000	115.389000	11000	4613
12405.000000	590279.660000	227435.714000	112.810000	11000	1405
11829.000000	590279.661000	227380.586000	113.367000	11000	829
8376.000000	590279.668000	227418.553000	114.998000	11000	-2624
17867.000000	590279.670000	227343.184000	114.430000	11000	6867
9384.000000	590279.676000	227423.130000	117.248000	11000	-1616
7995.000000	590279.683000	227415.034000	115.089000	11000	-3005
8944.000000	590279.684000	227420.724000	118.217000	11000	-2056
8353.000000	590279.700000	227410.540000	116.101000	11000	-2647
13866.000000	590279.710000	227261.668000	115.168000	11000	2866
8062.000000	590279.713000	227414.973000	115.081000	11000	-2938
14284.000000	590279.714000	227273.856000	114.161000	11000	3284
8682.000000	590279.715000	227398.428000	113.287000	11000	-2318
16444.000000	590279.723000	227488.029000	115.656000	11000	5444
17914.000000	590279.725000	227441.375000	116.031000	11000	6914
10787.000000	590279.726000	227433.607000	116.195000	11000	-213
17221.000000	590279.728000	227333.565000	114.591000	11000	6221
15712.000000	590279.732000	227322.506000	114.730000	11000	4712
8117.000000	590279.743000	227414.910000	115.073000	11000	-2883
15712.000000	590279.758000	227478.567000	114.690000	11000	4712
7952.000000	590279.774000	227414.848000	115.065000	11000	-3048
8704.000000	590279.787000	227419.243000	114.913000	11000	-2296
7946.000000	590279.805000	227414.785000	115.056000	11000	-3054

CPM	Y	X	ELEV	AverageBkg	netCPM
15911.000000	590279.814000	227485.230000	115.886000	11000	4911
14177.000000	590279.828000	227416.234000	113.720000	11000	3177
8077.000000	590279.835000	227393.013000	112.669000	11000	-2923
7819.000000	590279.837000	227414.721000	115.048000	11000	-3181
11151.000000	590279.845000	227433.417000	117.159000	11000	151
8069.000000	590279.846000	227402.544000	115.223000	11000	-2931
18434.000000	590279.850000	227341.584000	113.403000	11000	7434
9294.000000	590279.851000	227386.272000	114.963000	11000	-1706
18067.000000	590279.852000	227343.962000	113.698000	11000	7067
19517.000000	590279.860000	227365.091000	114.084000	11000	8517
7883.000000	590279.867000	227414.659000	115.040000	11000	-3117
18179.000000	590279.870000	227439.725000	115.529000	11000	7179
16354.000000	590279.871000	227441.024000	115.433000	11000	5354
11760.000000	590279.897000	227412.257000	113.871000	11000	760
7980.000000	590279.898000	227414.596000	115.032000	11000	-3020
13679.000000	590279.908000	227495.030000	115.908000	11000	2679
14720.000000	590279.915000	227435.357000	113.779000	11000	3720
10854.000000	590279.916000	227427.944000	115.109000	11000	-146
8182.000000	590279.929000	227414.532000	115.023000	11000	-2818
18101.000000	590279.930000	227337.568000	114.704000	11000	7101
11632.000000	590279.942000	227379.299000	113.223000	11000	632
17811.000000	590279.944000	227355.353000	113.425000	11000	6811
15987.000000	590279.945000	227313.371000	115.707000	11000	4987
19753.000000	590279.949000	227374.739000	113.281000	11000	8753
8158.000000	590279.958000	227414.472000	115.015000	11000	-2842
12979.000000	590279.962000	227424.871000	114.355000	11000	1979
16740.000000	590279.963000	227355.678000	113.846000	11000	5740
16290.000000	590279.969000	227324.087000	114.926000	11000	5290
14102.000000	590279.977000	227276.251000	114.583000	11000	3102
8533.000000	590279.983000	227387.004000	114.514000	11000	-2467
8279.000000	590279.989000	227414.410000	115.007000	11000	-2721
15589.000000	590279.999000	227329.447000	114.343000	11000	4589
9710.000000	590280.006000	227416.162000	117.594000	11000	-1290
8576.000000	590280.020000	227387.276000	112.372000	11000	-2424
8243.000000	590280.020000	227414.347000	114.999000	11000	-2757
8836.000000	590280.021000	227386.851000	114.666000	11000	-2164
12872.000000	590280.024000	227499.948000	115.592000	11000	1872
16668.000000	590280.028000	227324.450000	114.186000	11000	5668
12907.000000	590280.029000	227496.990000	115.428000	11000	1907
16553.000000	590280.051000	227327.580000	114.815000	11000	5553
8181.000000	590280.051000	227414.284000	114.991000	11000	-2819
17303.000000	590280.053000	227317.571000	113.646000	11000	6303
18208.000000	590280.055000	227345.609000	112.830000	11000	7208
9038.000000	590280.062000	227419.973000	114.863000	11000	-1962
19757.000000	590280.063000	227472.142000	113.888000	11000	8757
8532.000000	590280.072000	227409.469000	115.852000	11000	-2468
8251.000000	590280.081000	227414.223000	114.983000	11000	-2749
13617.000000	590280.091000	227493.766000	116.470000	11000	2617
15120.000000	590280.091000	227505.248000	115.527000	11000	4120
16256.000000	590280.099000	227376.503000	113.028000	11000	5256

CPM	Y	X	ELEV	AverageBkg	netCPM
16091.000000	590280.103000	227334.409000	114.587000	11000	5091
18023.000000	590280.106000	227438.811000	115.541000	11000	7023
17613.000000	590280.107000	227338.365000	114.530000	11000	6613
18056.000000	590280.110000	227375.066000	113.640000	11000	7056
8072.000000	590280.111000	227394.163000	113.435000	11000	-2928
8149.000000	590280.111000	227414.161000	114.975000	11000	-2851
9519.000000	590280.125000	227383.815000	114.113000	11000	-1481
13236.000000	590280.136000	227377.896000	113.751000	11000	2236
8081.000000	590280.143000	227414.097000	114.966000	11000	-2919
17894.000000	590280.149000	227361.187000	113.948000	11000	6894
18885.000000	590280.150000	227373.946000	112.953000	11000	7885
16949.000000	590280.155000	227486.549000	115.438000	11000	5949
17591.000000	590280.163000	227331.121000	114.997000	11000	6591
15847.000000	590280.163000	227355.484000	114.726000	11000	4847
8011.000000	590280.173000	227414.035000	114.958000	11000	-2989
8431.000000	590280.174000	227391.539000	110.905000	11000	-2569
8865.000000	590280.179000	227388.594000	114.500000	11000	-2135
18801.000000	590280.180000	227372.597000	114.146000	11000	7801
16535.000000	590280.182000	227490.430000	116.079000	11000	5535
13733.000000	590280.187000	227430.877000	114.492000	11000	2733
16714.000000	590280.191000	227319.145000	114.447000	11000	5714
14269.000000	590280.197000	227272.039000	113.889000	11000	3269
7977.000000	590280.204000	227413.971000	114.950000	11000	-3023
16465.000000	590280.215000	227331.958000	113.915000	11000	5465
14902.000000	590280.222000	227483.720000	115.444000	11000	3902
16788.000000	590280.232000	227377.441000	113.473000	11000	5788
7833.000000	590280.234000	227413.910000	114.942000	11000	-3167
12277.000000	590280.239000	227435.951000	112.748000	11000	1277
11046.000000	590280.243000	227432.625000	115.356000	11000	46
17773.000000	590280.256000	227474.325000	114.364000	11000	6773
17407.000000	590280.259000	227326.514000	115.047000	11000	6407
17127.000000	590280.264000	227340.023000	113.884000	11000	6127
7910.000000	590280.265000	227413.847000	114.933000	11000	-3090
18149.000000	590280.267000	227357.679000	113.167000	11000	7149
9285.000000	590280.270000	227385.514000	114.798000	11000	-1715
10551.000000	590280.272000	227426.508000	116.147000	11000	-449
8340.000000	590280.276000	227404.459000	115.110000	11000	-2660
8093.000000	590280.296000	227413.785000	114.925000	11000	-2907
18099.000000	590280.297000	227343.854000	114.097000	11000	7099
16184.000000	590280.313000	227346.530000	113.990000	11000	5184
8888.000000	590280.326000	227411.518000	115.984000	11000	-2112
8056.000000	590280.326000	227413.723000	114.917000	11000	-2944
19033.000000	590280.328000	227364.304000	113.723000	11000	8033
8651.000000	590280.331000	227387.432000	112.434000	11000	-2349
10665.000000	590280.332000	227435.883000	115.120000	11000	-335
8313.000000	590280.336000	227391.504000	114.192000	11000	-2687
13568.000000	590280.354000	227414.849000	113.835000	11000	2568
17472.000000	590280.356000	227358.488000	113.863000	11000	6472
8114.000000	590280.358000	227413.658000	114.909000	11000	-2886
8489.000000	590280.359000	227387.460000	112.407000	11000	-2511

CPM	Y	X	ELEV	AverageBkg	netCPM
16124.000000	590280.366000	227320.480000	114.828000	11000	5124
8371.000000	590280.376000	227387.529000	112.458000	11000	-2629
17013.000000	590280.382000	227504.145000	115.198000	11000	6013
17709.000000	590280.387000	227370.811000	113.330000	11000	6709
16050.000000	590280.389000	227314.185000	114.454000	11000	5050
8906.000000	590280.389000	227388.989000	114.187000	11000	-2094
8035.000000	590280.389000	227413.596000	114.901000	11000	-2965
18012.000000	590280.389000	227437.784000	115.695000	11000	7012
15207.000000	590280.391000	227323.995000	115.062000	11000	4207
8477.000000	590280.396000	227387.536000	112.379000	11000	-2523
13469.000000	590280.400000	227263.116000	114.650000	11000	2469
8511.000000	590280.403000	227387.563000	112.311000	11000	-2489
9514.000000	590280.404000	227424.147000	114.923000	11000	-1486
8648.000000	590280.406000	227387.576000	112.285000	11000	-2352
11064.000000	590280.408000	227429.190000	115.410000	11000	64
9956.000000	590280.409000	227414.116000	115.904000	11000	-1044
8327.000000	590280.412000	227400.515000	116.367000	11000	-2673
8079.000000	590280.419000	227413.533000	114.892000	11000	-2921
10006.000000	590280.425000	227415.264000	113.651000	11000	-994
8201.000000	590280.427000	227402.179000	115.750000	11000	-2799
8182.000000	590280.428000	227399.560000	113.843000	11000	-2818
8087.000000	590280.450000	227413.471000	114.884000	11000	-2913
8344.000000	590280.456000	227396.889000	113.533000	11000	-2656
11193.000000	590280.456000	227404.489000	113.802000	11000	193
14561.000000	590280.458000	227437.161000	115.710000	11000	3561
14118.000000	590280.463000	227274.613000	114.194000	11000	3118
15881.000000	590280.474000	227315.286000	114.550000	11000	4881
21201.000000	590280.477000	227348.723000	115.068000	11000	10201
8220.000000	590280.480000	227413.409000	114.876000	11000	-2780
11135.000000	590280.480000	227431.175000	115.540000	11000	135
8523.000000	590280.481000	227407.843000	114.858000	11000	-2477
18532.000000	590280.482000	227360.092000	113.147000	11000	7532
8441.000000	590280.495000	227395.580000	113.532000	11000	-2559
16135.000000	590280.502000	227441.160000	115.422000	11000	5135
17987.000000	590280.504000	227441.554000	116.037000	11000	6987
8181.000000	590280.511000	227413.347000	114.868000	11000	-2819
18144.000000	590280.512000	227357.172000	114.171000	11000	7144
16952.000000	590280.531000	227342.550000	113.286000	11000	5952
19200.000000	590280.534000	227359.423000	114.225000	11000	8200
8276.000000	590280.541000	227413.284000	114.860000	11000	-2724
18741.000000	590280.546000	227341.595000	113.892000	11000	7741
18448.000000	590280.559000	227363.107000	113.125000	11000	7448
8670.000000	590280.560000	227387.633000	112.000000	11000	-2330
9152.000000	590280.567000	227386.569000	114.985000	11000	-1848
8151.000000	590280.571000	227413.223000	114.852000	11000	-2849
13515.000000	590280.590000	227261.395000	114.667000	11000	2515
14327.000000	590280.593000	227270.281000	113.638000	11000	3327
14077.000000	590280.594000	227488.983000	115.927000	11000	3077
8175.000000	590280.602000	227413.160000	114.844000	11000	-2825
18832.000000	590280.608000	227369.539000	114.406000	11000	7832

CPM	Y	X	ELEV	AverageBkg	netCPM
8588.000000	590280.613000	227398.412000	113.273000	11000	-2412
16924.000000	590280.624000	227358.092000	113.969000	11000	5924
16523.000000	590280.625000	227316.412000	115.934000	11000	5523
8142.000000	590280.633000	227413.097000	114.835000	11000	-2858
8151.000000	590280.640000	227393.320000	112.703000	11000	-2849
18652.000000	590280.659000	227357.516000	112.934000	11000	7652
8114.000000	590280.664000	227413.034000	114.827000	11000	-2886
19062.000000	590280.676000	227366.367000	114.416000	11000	8062
11828.000000	590280.680000	227383.109000	113.188000	11000	828
16950.000000	590280.681000	227336.053000	113.828000	11000	5950
14764.000000	590280.683000	227477.472000	115.012000	11000	3764
16159.000000	590280.693000	227311.824000	114.866000	11000	5159
8105.000000	590280.695000	227405.952000	113.874000	11000	-2895
8132.000000	590280.695000	227412.971000	114.819000	11000	-2868
17783.000000	590280.708000	227350.612000	114.639000	11000	6783
10991.000000	590280.714000	227430.056000	115.617000	11000	-9
8416.000000	590280.721000	227387.260000	114.518000	11000	-2584
7980.000000	590280.726000	227412.908000	114.811000	11000	-3020
10824.000000	590280.726000	227433.992000	116.271000	11000	-176
8819.000000	590280.753000	227389.422000	113.047000	11000	-2181
7975.000000	590280.756000	227412.846000	114.802000	11000	-3025
9939.000000	590280.760000	227425.683000	115.124000	11000	-1061
15817.000000	590280.769000	227331.030000	114.635000	11000	4817
11498.000000	590280.773000	227402.525000	113.696000	11000	498
10832.000000	590280.774000	227428.200000	115.108000	11000	-168
19811.000000	590280.784000	227367.721000	113.460000	11000	8811
8002.000000	590280.787000	227412.783000	114.794000	11000	-2998
17075.000000	590280.789000	227493.653000	115.785000	11000	6075
13051.000000	590280.792000	227502.966000	115.401000	11000	2051
10193.000000	590280.794000	227383.890000	113.814000	11000	-807
8688.000000	590280.803000	227387.103000	114.689000	11000	-2312
14946.000000	590280.807000	227435.721000	113.803000	11000	3946
14650.000000	590280.811000	227483.058000	115.355000	11000	3650
12720.000000	590280.817000	227381.637000	113.671000	11000	1720
8059.000000	590280.818000	227412.720000	114.786000	11000	-2941
12282.000000	590280.820000	227436.188000	112.686000	11000	1282
16524.000000	590280.826000	227321.524000	114.832000	11000	5524
18142.000000	590280.826000	227439.856000	115.594000	11000	7142
17193.000000	590280.837000	227352.403000	113.253000	11000	6193
10941.000000	590280.840000	227433.750000	117.225000	11000	-59
14397.000000	590280.844000	227353.089000	114.877000	11000	3397
17505.000000	590280.845000	227345.299000	112.838000	11000	6505
8471.000000	590280.847000	227391.752000	110.973000	11000	-2529
8038.000000	590280.849000	227412.658000	114.778000	11000	-2962
8679.000000	590280.856000	227408.991000	116.099000	11000	-2321
16087.000000	590280.868000	227491.401000	115.984000	11000	5087
9446.000000	590280.870000	227384.065000	114.096000	11000	-1554
18439.000000	590280.874000	227359.507000	113.494000	11000	7439
8057.000000	590280.879000	227412.597000	114.770000	11000	-2943
12684.000000	590280.894000	227409.297000	113.733000	11000	1684

CPM	Y	X	ELEV	AverageBkg	netCPM
17760.000000	590280.902000	227349.784000	115.094000	11000	6760
13228.000000	590280.905000	227428.078000	114.117000	11000	2228
7923.000000	590280.909000	227412.535000	114.762000	11000	-3077
13583.000000	590280.911000	227429.604000	114.097000	11000	2583
8810.000000	590280.927000	227419.367000	118.297000	11000	-2190
7943.000000	590280.938000	227412.475000	114.754000	11000	-3057
14216.000000	590280.963000	227381.152000	113.365000	11000	3216
8012.000000	590280.970000	227412.410000	114.745000	11000	-2988
8228.000000	590280.976000	227394.419000	113.426000	11000	-2772
8036.000000	590281.001000	227412.348000	114.737000	11000	-2964
18033.000000	590281.003000	227439.047000	115.551000	11000	7033
17515.000000	590281.005000	227362.551000	114.224000	11000	6515
10600.000000	590281.016000	227426.914000	116.193000	11000	-400
16607.000000	590281.029000	227354.889000	113.466000	11000	5607
7967.000000	590281.033000	227412.283000	114.729000	11000	-3033
18320.000000	590281.058000	227333.199000	114.545000	11000	7320
8035.000000	590281.063000	227412.221000	114.721000	11000	-2965
17691.000000	590281.066000	227474.270000	114.531000	11000	6691
11887.000000	590281.087000	227414.305000	113.848000	11000	887
8055.000000	590281.093000	227412.159000	114.713000	11000	-2945
16169.000000	590281.104000	227316.622000	113.351000	11000	5169
15857.000000	590281.109000	227323.026000	114.989000	11000	4857
19358.000000	590281.117000	227372.207000	113.481000	11000	8358
9341.000000	590281.122000	227385.925000	114.795000	11000	-1659
12714.000000	590281.123000	227379.873000	113.154000	11000	1714
8080.000000	590281.124000	227412.097000	114.704000	11000	-2920
15359.000000	590281.129000	227481.585000	115.060000	11000	4359
15676.000000	590281.132000	227441.258000	115.450000	11000	4676
17982.000000	590281.140000	227337.421000	114.330000	11000	6982
13227.000000	590281.154000	227492.525000	115.934000	11000	2227
7985.000000	590281.155000	227412.034000	114.696000	11000	-3015
15445.000000	590281.160000	227328.654000	114.391000	11000	4445
19038.000000	590281.160000	227368.987000	113.750000	11000	8038
15675.000000	590281.166000	227476.502000	114.789000	11000	4675
10340.000000	590281.168000	227413.121000	114.718000	11000	-660
13872.000000	590281.185000	227273.554000	114.231000	11000	2872
8044.000000	590281.186000	227411.971000	114.688000	11000	-2956
18119.000000	590281.198000	227341.931000	114.263000	11000	7119
16385.000000	590281.198000	227352.261000	115.365000	11000	5385
17990.000000	590281.201000	227441.697000	116.050000	11000	6990
15651.000000	590281.203000	227476.143000	114.840000	11000	4651
12111.000000	590281.209000	227426.856000	114.230000	11000	1111
9082.000000	590281.215000	227386.863000	115.029000	11000	-1918
7985.000000	590281.217000	227411.908000	114.680000	11000	-3015
11014.000000	590281.220000	227403.498000	113.585000	11000	14
17960.000000	590281.224000	227438.024000	115.674000	11000	6960
19587.000000	590281.228000	227375.321000	113.202000	11000	8587
8115.000000	590281.240000	227404.207000	115.182000	11000	-2885
7986.000000	590281.247000	227411.846000	114.671000	11000	-3014
14694.000000	590281.249000	227496.824000	115.775000	11000	3694

CPM	Y	X	ELEV	AverageBkg	netCPM
16188.000000	590281.255000	227318.236000	114.401000	11000	5188
9647.000000	590281.259000	227413.227000	115.233000	11000	-1353
8731.000000	590281.262000	227387.904000	111.644000	11000	-2269
11028.000000	590281.268000	227429.408000	115.441000	11000	28
8090.000000	590281.278000	227411.783000	114.663000	11000	-2910
8295.000000	590281.281000	227391.931000	114.128000	11000	-2705
16325.000000	590281.288000	227345.521000	114.522000	11000	5325
18729.000000	590281.299000	227330.321000	115.001000	11000	7729
10520.000000	590281.301000	227436.289000	115.141000	11000	-480
18824.000000	590281.306000	227357.314000	113.757000	11000	7824
8338.000000	590281.308000	227411.722000	114.655000	11000	-2662
13407.000000	590281.331000	227263.187000	114.290000	11000	2407
12147.000000	590281.336000	227378.454000	113.717000	11000	1147
15111.000000	590281.338000	227319.205000	114.657000	11000	4111
8526.000000	590281.339000	227411.659000	114.647000	11000	-2474
14780.000000	590281.344000	227326.354000	114.769000	11000	3780
14363.000000	590281.349000	227416.962000	113.727000	11000	3363
14408.000000	590281.357000	227437.469000	115.711000	11000	3408
8218.000000	590281.362000	227399.566000	113.858000	11000	-2782
9366.000000	590281.363000	227421.600000	117.187000	11000	-1634
9516.000000	590281.363000	227424.437000	115.061000	11000	-1484
8600.000000	590281.369000	227411.597000	114.639000	11000	-2400
8208.000000	590281.372000	227393.575000	112.701000	11000	-2792
12497.000000	590281.379000	227436.414000	112.629000	11000	1497
10313.000000	590281.381000	227407.951000	113.729000	11000	-687
8386.000000	590281.393000	227407.199000	115.167000	11000	-2614
17862.000000	590281.394000	227365.694000	114.074000	11000	6862
8692.000000	590281.400000	227411.534000	114.631000	11000	-2308
8392.000000	590281.405000	227397.085000	113.564000	11000	-2608
10721.000000	590281.417000	227401.300000	113.887000	11000	-279
16469.000000	590281.423000	227314.325000	114.410000	11000	5469
16257.000000	590281.429000	227495.549000	116.124000	11000	5257
8631.000000	590281.432000	227411.470000	114.622000	11000	-2369
10182.000000	590281.433000	227425.940000	115.292000	11000	-818
16103.000000	590281.451000	227322.480000	115.160000	11000	5103
10945.000000	590281.457000	227428.356000	114.961000	11000	-55
12293.000000	590281.460000	227490.355000	116.070000	11000	1293
8582.000000	590281.463000	227411.407000	114.614000	11000	-2418
9573.000000	590281.468000	227416.763000	117.226000	11000	-1427
8466.000000	590281.476000	227387.598000	114.504000	11000	-2534
8490.000000	590281.489000	227398.483000	113.276000	11000	-2510
8812.000000	590281.493000	227411.344000	114.606000	11000	-2188
8620.000000	590281.500000	227389.750000	112.816000	11000	-2380
15507.000000	590281.502000	227501.922000	115.417000	11000	4507
16181.000000	590281.511000	227340.509000	113.880000	11000	5181
8989.000000	590281.524000	227411.282000	114.598000	11000	-2011
8734.000000	590281.528000	227387.452000	114.695000	11000	-2266
8512.000000	590281.544000	227391.972000	111.044000	11000	-2488
11011.000000	590281.544000	227431.573000	115.516000	11000	11
17275.000000	590281.547000	227359.156000	114.405000	11000	6275

CPM	Y	X	ELEV	AverageBkg	netCPM
17187.000000	590281.548000	227325.073000	115.094000	11000	6187
17110.000000	590281.550000	227507.167000	115.181000	11000	6110
8271.000000	590281.553000	227401.999000	116.013000	11000	-2729
9180.000000	590281.554000	227411.221000	114.590000	11000	-1820
9091.000000	590281.556000	227412.147000	115.802000	11000	-1909
16925.000000	590281.559000	227344.898000	113.657000	11000	5925
18674.000000	590281.562000	227344.346000	114.287000	11000	7674
10276.000000	590281.568000	227415.208000	113.843000	11000	-724
15526.000000	590281.604000	227313.361000	114.533000	11000	4526
9550.000000	590281.605000	227384.427000	114.116000	11000	-1450
8470.000000	590281.609000	227400.843000	115.847000	11000	-2530
8553.000000	590281.631000	227395.759000	113.583000	11000	-2447
10816.000000	590281.637000	227434.382000	116.285000	11000	-184
17168.000000	590281.642000	227356.209000	113.482000	11000	6168
18892.000000	590281.644000	227361.852000	113.896000	11000	7892
10750.000000	590281.647000	227430.361000	115.550000	11000	-250
15319.000000	590281.656000	227480.901000	114.890000	11000	4319
15161.000000	590281.657000	227377.212000	113.063000	11000	4161
8305.000000	590281.664000	227405.747000	113.583000	11000	-2695
15610.000000	590281.677000	227485.997000	115.911000	11000	4610
10684.000000	590281.681000	227433.102000	115.931000	11000	-316
15191.000000	590281.685000	227436.078000	113.826000	11000	4191
9245.000000	590281.695000	227420.296000	117.688000	11000	-1755
14895.000000	590281.695000	227488.861000	115.646000	11000	3895
19297.000000	590281.711000	227375.791000	113.643000	11000	8297
9493.000000	590281.712000	227422.760000	116.705000	11000	-1507
17938.000000	590281.738000	227439.948000	115.608000	11000	6938
15056.000000	590281.742000	227441.308000	115.509000	11000	4056
12839.000000	590281.745000	227378.131000	113.453000	11000	1839
18129.000000	590281.772000	227346.580000	112.922000	11000	7129
16676.000000	590281.772000	227356.364000	114.812000	11000	5676
13500.000000	590281.785000	227264.436000	114.524000	11000	2500
12407.000000	590281.802000	227436.554000	112.528000	11000	1407
16696.000000	590281.804000	227356.680000	113.830000	11000	5696
17592.000000	590281.806000	227342.715000	114.181000	11000	6592
19579.000000	590281.815000	227472.968000	113.901000	11000	8579
12278.000000	590281.822000	227413.233000	113.868000	11000	1278
13999.000000	590281.832000	227495.802000	115.946000	11000	2999
9208.000000	590281.841000	227420.401000	115.021000	11000	-1792
16687.000000	590281.850000	227347.470000	113.982000	11000	5687
13563.000000	590281.857000	227415.576000	113.854000	11000	2563
15009.000000	590281.860000	227315.157000	115.190000	11000	4009
8384.000000	590281.873000	227394.685000	113.410000	11000	-2616
16541.000000	590281.875000	227323.070000	114.204000	11000	5541
11056.000000	590281.880000	227434.146000	117.282000	11000	56
12571.000000	590281.886000	227425.797000	114.365000	11000	1571
12657.000000	590281.887000	227500.664000	115.615000	11000	1657
16166.000000	590281.902000	227331.889000	113.841000	11000	5166
17947.000000	590281.910000	227439.206000	115.525000	11000	6947
13951.000000	590281.912000	227272.653000	114.379000	11000	2951

CPM	Y	X	ELEV	AverageBkg	netCPM
19848.000000	590281.919000	227374.604000	112.879000	11000	8848
8954.000000	590281.919000	227387.174000	115.034000	11000	-2046
10841.000000	590281.937000	227412.223000	113.592000	11000	-159
18212.000000	590281.941000	227441.810000	116.100000	11000	7212
10942.000000	590281.943000	227428.434000	114.571000	11000	-58
17512.000000	590281.954000	227365.074000	113.658000	11000	6512
18378.000000	590281.968000	227358.636000	113.186000	11000	7378
9255.000000	590281.970000	227386.247000	114.817000	11000	-1745
13531.000000	590281.971000	227494.534000	116.541000	11000	2531
18400.000000	590281.987000	227337.654000	114.337000	11000	7400
18154.000000	590281.987000	227360.745000	113.137000	11000	7154
13978.000000	590281.992000	227431.650000	114.483000	11000	2978
14988.000000	590281.996000	227320.457000	114.927000	11000	3988
17824.000000	590281.996000	227373.284000	114.037000	11000	6824
14599.000000	590282.001000	227499.136000	115.251000	11000	3599
10580.000000	590282.002000	227427.146000	116.078000	11000	-420
17528.000000	590282.006000	227336.241000	113.823000	11000	6528
15618.000000	590282.007000	227506.033000	115.495000	11000	4618
16970.000000	590282.010000	227339.044000	114.540000	11000	5970
18031.000000	590282.011000	227359.278000	113.805000	11000	7031
9564.000000	590282.012000	227414.267000	117.277000	11000	-1436
9675.000000	590282.020000	227413.762000	115.873000	11000	-1325
17768.000000	590282.022000	227438.267000	115.644000	11000	6768
16854.000000	590282.036000	227475.153000	114.468000	11000	5854
7960.000000	590282.078000	227403.956000	115.854000	11000	-3040
17814.000000	590282.107000	227334.548000	114.553000	11000	6814
8339.000000	590282.120000	227393.812000	112.743000	11000	-2661
16854.000000	590282.123000	227487.374000	115.450000	11000	5854
14066.000000	590282.133000	227484.439000	115.444000	11000	3066
8841.000000	590282.135000	227388.210000	111.495000	11000	-2159
18434.000000	590282.140000	227363.851000	113.908000	11000	7434
18122.000000	590282.143000	227344.894000	114.053000	11000	7122
16086.000000	590282.148000	227504.895000	115.162000	11000	5086
15664.000000	590282.149000	227322.132000	115.340000	11000	4664
18312.000000	590282.162000	227343.516000	114.221000	11000	7312
18652.000000	590282.163000	227358.275000	112.946000	11000	7652
13799.000000	590282.169000	227262.290000	114.648000	11000	2799
16475.000000	590282.182000	227349.737000	115.049000	11000	5475
19807.000000	590282.192000	227360.203000	114.182000	11000	8807
10981.000000	590282.196000	227429.523000	115.420000	11000	-19
14291.000000	590282.207000	227479.577000	114.684000	11000	3291
12123.000000	590282.218000	227383.789000	113.209000	11000	1123
8492.000000	590282.218000	227392.185000	111.111000	11000	-2508
14810.000000	590282.220000	227316.002000	113.758000	11000	3810
8345.000000	590282.225000	227392.389000	113.988000	11000	-2655
18323.000000	590282.226000	227333.313000	114.474000	11000	7323
13669.000000	590282.232000	227264.431000	114.373000	11000	2669
10631.000000	590282.233000	227436.678000	115.161000	11000	-369
12589.000000	590282.234000	227436.765000	112.459000	11000	1589
14532.000000	590282.243000	227437.769000	115.613000	11000	3532

CPM	Y	X	ELEV	AverageBkg	netCPM
9082.000000	590282.249000	227408.420000	115.344000	11000	-1918
17562.000000	590282.252000	227371.588000	113.192000	11000	6562
18673.000000	590282.253000	227367.057000	114.340000	11000	7673
8340.000000	590282.254000	227399.661000	113.902000	11000	-2660
8619.000000	590282.268000	227387.930000	114.466000	11000	-2381
19629.000000	590282.269000	227358.145000	114.159000	11000	8629
10034.000000	590282.280000	227425.977000	115.424000	11000	-966
10984.000000	590282.292000	227405.677000	113.836000	11000	-16
8420.000000	590282.298000	227406.778000	115.596000	11000	-2580
11778.000000	590282.304000	227381.730000	113.393000	11000	778
18428.000000	590282.306000	227370.258000	114.248000	11000	7428
8396.000000	590282.321000	227397.302000	113.576000	11000	-2604
8727.000000	590282.331000	227387.781000	114.678000	11000	-2273
16088.000000	590282.333000	227317.432000	114.296000	11000	5088
8470.000000	590282.352000	227398.731000	113.225000	11000	-2530
14445.000000	590282.360000	227441.353000	115.565000	11000	3445
9512.000000	590282.368000	227421.553000	116.915000	11000	-1488
18293.000000	590282.378000	227329.674000	115.112000	11000	7293
12265.000000	590282.381000	227380.497000	113.216000	11000	1265
15821.000000	590282.389000	227491.316000	116.103000	11000	4821
8755.000000	590282.417000	227390.013000	112.940000	11000	-2245
14395.000000	590282.418000	227478.193000	115.021000	11000	3395
16743.000000	590282.420000	227311.059000	114.940000	11000	5743
19108.000000	590282.421000	227368.444000	113.324000	11000	8108
12755.000000	590282.425000	227382.303000	113.674000	11000	1755
12946.000000	590282.432000	227497.914000	115.431000	11000	1946
20222.000000	590282.441000	227372.742000	113.373000	11000	9222
9307.000000	590282.442000	227384.711000	114.101000	11000	-1693
16786.000000	590282.446000	227375.734000	113.275000	11000	5786
13064.000000	590282.459000	227384.554000	113.831000	11000	2064
13959.000000	590282.476000	227264.074000	114.641000	11000	2959
17035.000000	590282.500000	227358.934000	113.928000	11000	6035
12702.000000	590282.507000	227438.603000	114.964000	11000	1702
18708.000000	590282.510000	227346.185000	112.813000	11000	7708
16071.000000	590282.511000	227328.056000	114.411000	11000	5071
9870.000000	590282.525000	227418.688000	116.560000	11000	-1130
16949.000000	590282.526000	227351.606000	114.738000	11000	5949
13042.000000	590282.542000	227379.051000	113.756000	11000	2042
13193.000000	590282.544000	227503.707000	115.421000	11000	2193
12581.000000	590282.552000	227424.717000	113.945000	11000	1581
18727.000000	590282.559000	227363.215000	114.190000	11000	7727
15678.000000	590282.572000	227436.440000	113.850000	11000	4678
12464.000000	590282.572000	227438.593000	114.944000	11000	1464
9383.000000	590282.585000	227414.922000	118.197000	11000	-1617
17467.000000	590282.587000	227343.771000	113.030000	11000	6467
12803.000000	590282.593000	227438.477000	114.910000	11000	1803
18231.000000	590282.595000	227441.835000	116.099000	11000	7231
12687.000000	590282.597000	227438.548000	114.991000	11000	1687
11459.000000	590282.599000	227403.723000	113.671000	11000	459
16426.000000	590282.601000	227317.982000	114.427000	11000	5426

CPM	Y	X	ELEV	AverageBkg	netCPM
8158.000000	590282.601000	227401.575000	116.647000	11000	-2842
16507.000000	590282.604000	227313.543000	114.578000	11000	5507
8643.000000	590282.606000	227392.309000	111.054000	11000	-2357
17720.000000	590282.610000	227440.047000	115.597000	11000	6720
12790.000000	590282.612000	227438.414000	115.009000	11000	1790
9017.000000	590282.616000	227387.502000	115.060000	11000	-1983
18011.000000	590282.619000	227353.421000	113.329000	11000	7011
10894.000000	590282.619000	227434.717000	116.423000	11000	-106
12303.000000	590282.621000	227410.089000	113.701000	11000	1303
8666.000000	590282.622000	227396.014000	113.656000	11000	-2334
9508.000000	590282.624000	227424.088000	115.598000	11000	-1492
12909.000000	590282.624000	227438.413000	115.002000	11000	1909
8605.000000	590282.625000	227392.298000	110.802000	11000	-2395
16448.000000	590282.627000	227350.908000	115.221000	11000	5448
10629.000000	590282.627000	227430.562000	115.448000	11000	-371
12678.000000	590282.630000	227428.741000	114.094000	11000	1678
8400.000000	590282.638000	227405.542000	113.291000	11000	-2600
11256.000000	590282.639000	227411.405000	112.565000	11000	256
16280.000000	590282.644000	227341.544000	113.887000	11000	5280
10661.000000	590282.654000	227431.852000	115.504000	11000	-339
18158.000000	590282.656000	227355.834000	114.184000	11000	7158
13787.000000	590282.662000	227271.723000	114.533000	11000	2787
9302.000000	590282.663000	227408.291000	116.509000	11000	-1698
12663.000000	590282.677000	227438.403000	115.082000	11000	1663
12534.000000	590282.688000	227436.961000	112.505000	11000	1534
9122.000000	590282.706000	227412.764000	115.695000	11000	-1878
8557.000000	590282.716000	227392.261000	110.490000	11000	-2443
18365.000000	590282.718000	227474.962000	114.472000	11000	7365
18155.000000	590282.720000	227338.298000	114.322000	11000	7155
8453.000000	590282.725000	227394.927000	113.399000	11000	-2547
13539.000000	590282.733000	227430.383000	114.086000	11000	2539
16218.000000	590282.735000	227345.032000	114.201000	11000	5218
15604.000000	590282.754000	227483.841000	115.377000	11000	4604
8416.000000	590282.761000	227400.698000	116.030000	11000	-2584
17840.000000	590282.775000	227439.328000	115.509000	11000	6840
17287.000000	590282.776000	227330.767000	114.615000	11000	6287
16392.000000	590282.790000	227494.280000	115.805000	11000	5392
10260.000000	590282.801000	227415.555000	113.531000	11000	-740
19036.000000	590282.802000	227360.391000	113.400000	11000	8036
14172.000000	590282.813000	227489.856000	115.974000	11000	3172
9498.000000	590282.829000	227410.751000	114.476000	11000	-1502
17585.000000	590282.836000	227438.520000	115.596000	11000	6585
8420.000000	590282.839000	227394.013000	112.834000	11000	-2580
13394.000000	590282.843000	227417.688000	113.721000	11000	2394
10714.000000	590282.849000	227433.516000	116.076000	11000	-286
9500.000000	590282.873000	227420.345000	117.434000	11000	-1500
9253.000000	590282.881000	227386.610000	114.810000	11000	-1747
11029.000000	590282.881000	227434.448000	117.411000	11000	29
9483.000000	590282.890000	227417.347000	116.868000	11000	-1517
8626.000000	590282.918000	227392.219000	110.148000	11000	-2374

CPM	Y	X	ELEV	AverageBkg	netCPM
16498.000000	590282.924000	227354.408000	114.891000	11000	5498
11443.000000	590282.932000	227427.519000	114.191000	11000	443
12598.000000	590282.934000	227438.010000	114.888000	11000	1598
13870.000000	590282.940000	227476.865000	114.872000	11000	2870
8778.000000	590282.943000	227388.582000	111.602000	11000	-2222
16290.000000	590282.955000	227492.310000	115.965000	11000	5290
15274.000000	590282.956000	227477.323000	114.791000	11000	4274
18584.000000	590282.957000	227366.383000	114.021000	11000	7584
20329.000000	590282.957000	227369.784000	113.597000	11000	9329
9511.000000	590282.961000	227422.683000	116.704000	11000	-1489
10464.000000	590282.962000	227427.029000	116.163000	11000	-536
12590.000000	590282.992000	227438.053000	114.760000	11000	1590
17364.000000	590283.005000	227353.476000	115.386000	11000	6364
12452.000000	590283.007000	227415.300000	113.831000	11000	1452
12654.000000	590283.018000	227438.078000	114.739000	11000	1654
17710.000000	590283.031000	227362.472000	113.847000	11000	6710
13861.000000	590283.034000	227441.319000	115.585000	11000	2861
8516.000000	590283.041000	227388.277000	114.483000	11000	-2484
16765.000000	590283.045000	227346.510000	114.422000	11000	5765
12581.000000	590283.050000	227438.042000	114.718000	11000	1581
10648.000000	590283.072000	227404.704000	113.593000	11000	-352
14662.000000	590283.079000	227438.056000	115.820000	11000	3662
15330.000000	590283.084000	227482.373000	115.069000	11000	4330
8736.000000	590283.090000	227388.128000	114.694000	11000	-2264
12530.000000	590283.096000	227438.503000	114.517000	11000	1530
10928.000000	590283.103000	227429.585000	115.343000	11000	-72
9634.000000	590283.112000	227420.268000	114.812000	11000	-1366
10683.000000	590283.114000	227408.750000	113.683000	11000	-317
12318.000000	590283.117000	227438.074000	114.702000	11000	1318
12389.000000	590283.117000	227438.412000	114.094000	11000	1389
12528.000000	590283.125000	227438.381000	113.867000	11000	1528
8394.000000	590283.126000	227392.827000	113.846000	11000	-2606
12425.000000	590283.128000	227438.277000	113.864000	11000	1425
12611.000000	590283.129000	227438.364000	113.919000	11000	1611
12562.000000	590283.139000	227438.403000	114.003000	11000	1562
12483.000000	590283.140000	227438.236000	113.835000	11000	1483
12275.000000	590283.141000	227438.366000	114.150000	11000	1275
12931.000000	590283.142000	227438.420000	114.193000	11000	1931
12372.000000	590283.143000	227438.316000	113.980000	11000	1372
12787.000000	590283.147000	227438.429000	114.230000	11000	1787
12303.000000	590283.152000	227438.193000	113.806000	11000	1303
8123.000000	590283.155000	227399.831000	113.907000	11000	-2877
12669.000000	590283.155000	227438.416000	114.185000	11000	1669
12509.000000	590283.156000	227438.390000	114.123000	11000	1509
17013.000000	590283.160000	227324.200000	115.196000	11000	6013
17370.000000	590283.161000	227336.901000	113.865000	11000	6370
12376.000000	590283.164000	227438.154000	113.779000	11000	1376
12344.000000	590283.167000	227438.494000	114.182000	11000	1344
12427.000000	590283.169000	227438.500000	114.206000	11000	1427
12652.000000	590283.171000	227438.428000	114.185000	11000	1652

CPM	Y	X	ELEV	AverageBkg	netCPM
12472.000000	590283.173000	227438.441000	114.227000	11000	1472
12398.000000	590283.175000	227438.501000	114.197000	11000	1398
12404.000000	590283.176000	227438.110000	113.749000	11000	1404
12595.000000	590283.177000	227438.508000	114.245000	11000	1595
17087.000000	590283.179000	227342.452000	113.849000	11000	6087
12293.000000	590283.179000	227438.335000	114.430000	11000	1293
12363.000000	590283.181000	227438.505000	114.228000	11000	1363
15327.000000	590283.183000	227312.700000	114.756000	11000	4327
12379.000000	590283.185000	227438.464000	114.283000	11000	1379
12415.000000	590283.186000	227438.103000	114.672000	11000	1415
12332.000000	590283.188000	227438.068000	113.721000	11000	1332
12398.000000	590283.189000	227438.457000	114.281000	11000	1398
12372.000000	590283.190000	227438.329000	114.560000	11000	1372
12583.000000	590283.191000	227437.141000	112.518000	11000	1583
12367.000000	590283.193000	227438.503000	114.217000	11000	1367
12487.000000	590283.195000	227438.455000	114.269000	11000	1487
12500.000000	590283.197000	227438.453000	114.249000	11000	1500
12400.000000	590283.199000	227438.505000	114.145000	11000	1400
10721.000000	590283.200000	227437.082000	115.183000	11000	-279
12441.000000	590283.200000	227438.027000	113.693000	11000	1441
14206.000000	590283.200000	227497.600000	115.764000	11000	3206
12525.000000	590283.206000	227438.305000	114.496000	11000	1525
12588.000000	590283.206000	227438.441000	114.251000	11000	1588
12173.000000	590283.212000	227437.985000	113.664000	11000	1173
12713.000000	590283.215000	227438.526000	114.206000	11000	1713
12780.000000	590283.213000	227438.525000	114.179000	11000	1780
8354.000000	590283.215000	227398.959000	113.188000	11000	-2646
12708.000000	590283.221000	227438.525000	114.246000	11000	1708
12468.000000	590283.222000	227438.553000	114.351000	11000	1468
12136.000000	590283.224000	227437.944000	113.636000	11000	1136
12678.000000	590283.224000	227438.531000	114.299000	11000	1678
10013.000000	590283.226000	227425.736000	115.705000	11000	-987
12592.000000	590283.228000	227438.530000	114.348000	11000	1592
12646.000000	590283.227000	227438.530000	114.329000	11000	1646
12120.000000	590283.236000	227437.902000	113.607000	11000	1120
12809.000000	590283.236000	227438.497000	114.154000	11000	1809
12573.000000	590283.241000	227438.490000	114.142000	11000	1573
9499.000000	590283.245000	227385.085000	114.098000	11000	-1501
16115.000000	590283.246000	227314.259000	115.293000	11000	5115
12148.000000	590283.248000	227437.859000	113.578000	11000	1148
17775.000000	590283.249000	227333.922000	114.489000	11000	6775
8471.000000	590283.255000	227397.590000	113.609000	11000	-2529
12252.000000	590283.260000	227437.818000	113.550000	11000	1252
12412.000000	590283.262000	227438.134000	114.639000	11000	1412
10657.000000	590283.272000	227402.503000	113.875000	11000	-343
12070.000000	590283.272000	227437.776000	113.521000	11000	1070
14190.000000	590283.277000	227378.805000	113.478000	11000	3190
12067.000000	590283.284000	227437.734000	113.493000	11000	1067
18079.000000	590283.285000	227358.224000	113.783000	11000	7079
18258.000000	590283.294000	227365.691000	113.608000	11000	7258

CPM	Y	X	ELEV	AverageBkg	netCPM
12100.000000	590283.296000	227437.692000	113.464000	11000	1100
17304.000000	590283.298000	227345.898000	113.522000	11000	6304
15846.000000	590283.305000	227496.240000	116.111000	11000	4846
16303.000000	590283.307000	227321.149000	115.412000	11000	5303
12155.000000	590283.308000	227437.650000	113.436000	11000	1155
18308.000000	590283.318000	227441.813000	116.158000	11000	7308
12232.000000	590283.319000	227437.610000	113.408000	11000	1232
14295.000000	590283.319000	227493.194000	115.931000	11000	3295
17370.000000	590283.325000	227340.525000	114.509000	11000	6370
12213.000000	590283.331000	227437.567000	113.379000	11000	1213
8862.000000	590283.332000	227387.811000	115.052000	11000	-2138
18555.000000	590283.334000	227339.361000	114.291000	11000	7555
12517.000000	590283.340000	227438.167000	114.605000	11000	1517
15773.000000	590283.342000	227502.686000	115.412000	11000	4773
16451.000000	590283.344000	227377.963000	113.124000	11000	5451
12321.000000	590283.344000	227437.525000	113.350000	11000	1321
12449.000000	590283.355000	227437.483000	113.322000	11000	1449
16705.000000	590283.357000	227317.003000	115.002000	11000	5705
13257.000000	590283.357000	227416.308000	113.864000	11000	2257
15457.000000	590283.358000	227319.623000	114.957000	11000	4457
11851.000000	590283.358000	227437.297000	115.920000	11000	851
11975.000000	590283.360000	227437.342000	115.866000	11000	975
12344.000000	590283.367000	227437.441000	113.293000	11000	1344
17569.000000	590283.370000	227440.066000	115.571000	11000	6569
17490.000000	590283.371000	227347.571000	112.888000	11000	6490
9621.000000	590283.371000	227421.430000	116.615000	11000	-1379
11880.000000	590283.372000	227437.252000	115.819000	11000	880
12517.000000	590283.379000	227437.399000	113.264000	11000	1517
11850.000000	590283.387000	227437.214000	115.566000	11000	850
19067.000000	590283.388000	227376.538000	113.705000	11000	8067
12443.000000	590283.392000	227437.357000	113.235000	11000	1443
19046.000000	590283.401000	227325.774000	114.665000	11000	8046
12302.000000	590283.403000	227437.316000	113.208000	11000	1302
11777.000000	590283.404000	227437.175000	115.301000	11000	777
12441.000000	590283.415000	227437.275000	113.179000	11000	1441
12657.000000	590283.417000	227438.199000	114.572000	11000	1657
10806.000000	590283.418000	227428.393000	114.944000	11000	-194
11762.000000	590283.419000	227437.137000	115.047000	11000	762
12485.000000	590283.427000	227437.232000	113.151000	11000	1485
13717.000000	590283.436000	227270.764000	114.691000	11000	2717
11539.000000	590283.436000	227437.097000	114.782000	11000	539
12458.000000	590283.439000	227437.190000	113.122000	11000	1458
12375.000000	590283.451000	227437.148000	113.093000	11000	1375
11222.000000	590283.452000	227437.059000	114.523000	11000	222
15626.000000	590283.454000	227436.799000	113.873000	11000	4626
16353.000000	590283.457000	227348.548000	114.051000	11000	5353
17362.000000	590283.458000	227507.925000	115.141000	11000	6362
12421.000000	590283.463000	227437.107000	113.065000	11000	1421
9924.000000	590283.467000	227419.076000	116.381000	11000	-1076
10905.000000	590283.468000	227437.020000	114.265000	11000	-95

CPM	Y	X	ELEV	AverageBkg	netCPM
12517.000000	590283.475000	227437.065000	113.037000	11000	1517
13364.000000	590283.480000	227265.337000	114.567000	11000	2364
10486.000000	590283.484000	227436.982000	114.009000	11000	-514
12503.000000	590283.487000	227437.023000	113.008000	11000	1503
17489.000000	590283.489000	227332.519000	113.883000	11000	6489
17537.000000	590283.489000	227361.407000	113.069000	11000	6537
12631.000000	590283.493000	227438.230000	114.539000	11000	1631
17350.000000	590283.494000	227357.588000	113.804000	11000	6350
9831.000000	590283.499000	227436.944000	113.754000	11000	-1169
12480.000000	590283.499000	227436.982000	112.979000	11000	1480
17509.000000	590283.503000	227357.055000	113.504000	11000	6509
12338.000000	590283.511000	227436.940000	112.951000	11000	1338
16713.000000	590283.516000	227329.310000	115.168000	11000	5713
9161.000000	590283.516000	227436.904000	113.488000	11000	-1839
15683.000000	590283.517000	227486.783000	115.890000	11000	4683
12182.000000	590283.523000	227436.898000	112.922000	11000	1182
8212.000000	590283.527000	227401.656000	116.801000	11000	-2788
17100.000000	590283.528000	227357.178000	114.937000	11000	6100
8493.000000	590283.532000	227436.865000	113.229000	11000	-2507
12147.000000	590283.535000	227436.856000	112.894000	11000	1147
17409.000000	590283.545000	227438.836000	115.619000	11000	6409
11756.000000	590283.547000	227491.263000	116.018000	11000	756
19309.000000	590283.549000	227345.526000	114.228000	11000	8309
8787.000000	590283.555000	227388.871000	112.640000	11000	-2213
9621.000000	590283.563000	227408.091000	117.132000	11000	-1379
16268.000000	590283.571000	227321.151000	113.924000	11000	5268
12816.000000	590283.571000	227438.263000	114.505000	11000	1816
8636.000000	590283.582000	227396.259000	113.747000	11000	-2364
17607.000000	590283.584000	227439.462000	115.472000	11000	6607
8466.000000	590283.598000	227394.211000	112.922000	11000	-2534
12467.000000	590283.601000	227382.303000	113.307000	11000	1467
13093.000000	590283.608000	227381.095000	113.259000	11000	2093
8463.000000	590283.611000	227395.199000	113.425000	11000	-2537
10049.000000	590283.616000	227415.833000	113.486000	11000	-951
14466.000000	590283.622000	227315.403000	113.714000	11000	3466
19863.000000	590283.622000	227360.029000	113.746000	11000	8863
10748.000000	590283.622000	227435.051000	116.588000	11000	-252
11549.000000	590283.631000	227411.270000	112.950000	11000	549
18425.000000	590283.643000	227473.772000	113.770000	11000	7425
9975.000000	590283.644000	227410.546000	114.628000	11000	-1025
18105.000000	590283.647000	227364.550000	113.520000	11000	7105
12722.000000	590283.649000	227438.295000	114.472000	11000	1722
19325.000000	590283.650000	227375.195000	112.965000	11000	8325
17032.000000	590283.664000	227346.842000	113.684000	11000	6032
7722.000000	590283.668000	227436.637000	113.265000	11000	-3278
17449.000000	590283.674000	227360.001000	114.407000	11000	6449
17723.000000	590283.677000	227373.886000	113.984000	11000	6723
15923.000000	590283.678000	227489.707000	115.722000	11000	4923
12446.000000	590283.686000	227437.447000	112.726000	11000	1446
10706.000000	590283.691000	227430.674000	115.301000	11000	-294

CPM	Y	X	ELEV	AverageBkg	netCPM
17874.000000	590283.701000	227359.562000	113.284000	11000	6874
12350.000000	590283.719000	227414.217000	113.850000	11000	1350
12579.000000	590283.726000	227438.327000	114.438000	11000	1579
8534.000000	590283.728000	227400.916000	115.936000	11000	-2466
14115.000000	590283.731000	227265.354000	114.917000	11000	3115
12554.000000	590283.732000	227501.427000	115.631000	11000	1554
8383.000000	590283.750000	227404.862000	114.608000	11000	-2617
17789.000000	590283.760000	227335.734000	114.553000	11000	6789
13072.000000	590283.769000	227441.217000	115.571000	11000	2072
18476.000000	590283.775000	227359.033000	112.934000	11000	7476
13651.000000	590283.775000	227432.394000	114.442000	11000	2651
8483.000000	590283.776000	227406.618000	114.805000	11000	-2517
12876.000000	590283.777000	227379.658000	113.840000	11000	1876
19583.000000	590283.778000	227360.935000	114.105000	11000	8583
11763.000000	590283.779000	227384.521000	113.194000	11000	763
8632.000000	590283.781000	227388.593000	114.461000	11000	-2368
13372.000000	590283.783000	227426.699000	114.318000	11000	2372
9233.000000	590283.785000	227386.907000	114.765000	11000	-1767
13229.000000	590283.789000	227496.581000	115.959000	11000	2229
16270.000000	590283.794000	227344.005000	113.823000	11000	5270
10585.000000	590283.794000	227433.880000	115.915000	11000	-415
12496.000000	590283.804000	227438.359000	114.405000	11000	1496
15865.000000	590283.821000	227475.965000	114.477000	11000	4865
13262.000000	590283.833000	227495.240000	116.521000	11000	2262
8783.000000	590283.840000	227388.437000	114.692000	11000	-2217
14561.000000	590283.847000	227438.275000	115.978000	11000	3561
10479.000000	590283.849000	227431.933000	115.397000	11000	-521
16566.000000	590283.856000	227376.377000	113.375000	11000	5566
9156.000000	590283.860000	227415.564000	117.991000	11000	-1844
7951.000000	590283.862000	227403.371000	116.221000	11000	-3049
19678.000000	590283.865000	227369.014000	113.200000	11000	8678
18902.000000	590283.866000	227367.717000	114.130000	11000	7902
8592.000000	590283.868000	227392.440000	107.735000	11000	-2408
9071.000000	590283.876000	227413.372000	115.600000	11000	-1929
13710.000000	590283.880000	227265.403000	114.596000	11000	2710
12545.000000	590283.881000	227438.391000	114.371000	11000	1545
17531.000000	590283.891000	227373.299000	113.398000	11000	6531
14981.000000	590283.899000	227506.788000	115.455000	11000	3981
10799.000000	590283.916000	227434.859000	117.384000	11000	-201
10739.000000	590283.919000	227429.551000	115.191000	11000	-261
16844.000000	590283.950000	227505.587000	115.155000	11000	5844
8807.000000	590283.953000	227388.090000	115.046000	11000	-2193
12723.000000	590283.957000	227383.038000	113.655000	11000	1723
12676.000000	590283.957000	227438.423000	114.338000	11000	1676
18079.000000	590283.961000	227347.133000	112.930000	11000	7079
16997.000000	590283.962000	227313.045000	114.775000	11000	5997
18750.000000	590283.964000	227340.648000	114.260000	11000	7750
14570.000000	590283.978000	227485.234000	115.425000	11000	3570
16408.000000	590284.004000	227327.924000	114.380000	11000	5408
12726.000000	590284.036000	227438.455000	114.304000	11000	1726

CPM	Y	X	ELEV	AverageBkg	netCPM
8268.000000	590284.037000	227393.232000	113.891000	11000	-2732
9513.000000	590284.044000	227385.379000	114.049000	11000	-1487
16861.000000	590284.055000	227475.977000	114.434000	11000	5861
17533.000000	590284.056000	227342.175000	114.526000	11000	6533
11936.000000	590284.066000	227406.948000	113.787000	11000	936
8309.000000	590284.084000	227399.211000	113.165000	11000	-2691
15939.000000	590284.085000	227350.775000	115.031000	11000	4939
19597.000000	590284.085000	227363.901000	114.166000	11000	8597
17856.000000	590284.087000	227334.931000	114.497000	11000	6856
15373.000000	590284.089000	227481.910000	114.899000	11000	4373
17314.000000	590284.092000	227359.080000	114.170000	11000	6314
8257.000000	590284.102000	227400.071000	113.944000	11000	-2743
11909.000000	590284.104000	227385.309000	113.774000	11000	909
15975.000000	590284.105000	227488.222000	115.566000	11000	4975
12521.000000	590284.113000	227438.488000	114.271000	11000	1521
8355.000000	590284.124000	227397.795000	113.679000	11000	-2645
18139.000000	590284.125000	227441.682000	116.195000	11000	7139
12527.000000	590284.135000	227438.194000	113.345000	11000	1527
7327.000000	590284.139000	227436.441000	113.768000	11000	-3673
9474.000000	590284.144000	227422.603000	116.371000	11000	-1526
7411.000000	590284.149000	227436.463000	113.788000	11000	-3589
17154.000000	590284.155000	227322.422000	113.677000	11000	6154
8515.000000	590284.158000	227392.533000	107.784000	11000	-2485
7436.000000	590284.159000	227436.483000	113.808000	11000	-3564
7366.000000	590284.168000	227436.504000	113.828000	11000	-3634
10811.000000	590284.174000	227437.503000	115.216000	11000	-189
9575.000000	590284.177000	227420.127000	117.142000	11000	-1425
7293.000000	590284.178000	227436.526000	113.849000	11000	-3707
17705.000000	590284.181000	227370.983000	114.135000	11000	6705
8814.000000	590284.186000	227436.104000	115.122000	11000	-2186
13642.000000	590284.187000	227269.834000	114.844000	11000	2642
7493.000000	590284.188000	227436.547000	113.869000	11000	-3507
9963.000000	590284.189000	227408.664000	116.936000	11000	-1037
17652.000000	590284.190000	227346.082000	114.022000	11000	6652
12368.000000	590284.191000	227438.520000	114.237000	11000	1368
14658.000000	590284.193000	227478.912000	115.006000	11000	3658
7582.000000	590284.198000	227436.568000	113.889000	11000	-3418
17353.000000	590284.207000	227440.090000	115.588000	11000	6353
7664.000000	590284.208000	227436.589000	113.910000	11000	-3336
7629.000000	590284.218000	227436.610000	113.930000	11000	-3371
7680.000000	590284.228000	227436.631000	113.950000	11000	-3320
10351.000000	590284.232000	227426.811000	116.081000	11000	-649
7546.000000	590284.238000	227436.652000	113.970000	11000	-3454
10610.000000	590284.240000	227410.701000	115.281000	11000	-390
7377.000000	590284.248000	227436.673000	113.990000	11000	-3623
10075.000000	590284.252000	227425.627000	115.518000	11000	-925
7227.000000	590284.257000	227436.694000	114.010000	11000	-3773
12727.000000	590284.258000	227429.447000	114.055000	11000	1727
17410.000000	590284.266000	227372.406000	113.117000	11000	6410
12342.000000	590284.267000	227438.551000	114.204000	11000	1342

CPM	Y	X	ELEV	AverageBkg	netCPM
7176.000000	590284.268000	227436.716000	114.031000	11000	-3824
6996.000000	590284.277000	227436.737000	114.051000	11000	-4004
17980.000000	590284.278000	227338.427000	113.927000	11000	6980
17360.000000	590284.281000	227439.082000	115.592000	11000	6360
9537.000000	590284.285000	227423.838000	115.416000	11000	-1463
6808.000000	590284.287000	227436.758000	114.071000	11000	-4192
10541.000000	590284.293000	227428.269000	114.911000	11000	-459
8700.000000	590284.296000	227389.179000	112.680000	11000	-2300
6601.000000	590284.297000	227436.779000	114.091000	11000	-4399
14820.000000	590284.306000	227310.790000	115.169000	11000	3820
6657.000000	590284.307000	227436.800000	114.111000	11000	-4343
6607.000000	590284.317000	227436.820000	114.131000	11000	-4393
15036.000000	590284.326000	227500.060000	115.271000	11000	4036
8820.000000	590284.327000	227434.483000	115.252000	11000	-2180
6551.000000	590284.327000	227436.842000	114.151000	11000	-4449
12421.000000	590284.331000	227410.865000	113.709000	11000	1421
13096.000000	590284.335000	227504.404000	115.415000	11000	2096
6751.000000	590284.336000	227436.862000	114.171000	11000	-4249
14457.000000	590284.339000	227418.377000	113.711000	11000	3457
15900.000000	590284.340000	227437.159000	113.897000	11000	4900
8323.000000	590284.342000	227401.028000	116.378000	11000	-2677
12374.000000	590284.345000	227438.584000	114.170000	11000	1374
8469.000000	590284.346000	227394.439000	112.942000	11000	-2531
6782.000000	590284.346000	227436.884000	114.192000	11000	-4218
6890.000000	590284.356000	227436.905000	114.212000	11000	-4110
11971.000000	590284.358000	227411.238000	113.959000	11000	971
6777.000000	590284.366000	227436.926000	114.232000	11000	-4223
10459.000000	590284.376000	227419.570000	116.224000	11000	-541
6732.000000	590284.376000	227436.947000	114.252000	11000	-4268
6814.000000	590284.386000	227436.968000	114.273000	11000	-4186
11691.000000	590284.389000	227404.947000	113.686000	11000	691
6876.000000	590284.396000	227436.989000	114.293000	11000	-4124
8171.000000	590284.402000	227404.058000	115.905000	11000	-2829
6816.000000	590284.406000	227437.010000	114.313000	11000	-4184
17332.000000	590284.407000	227352.720000	114.762000	11000	6332
16826.000000	590284.408000	227317.346000	114.470000	11000	5826
11766.000000	590284.411000	227425.615000	113.905000	11000	766
6812.000000	590284.416000	227437.032000	114.333000	11000	-4188
17685.000000	590284.421000	227356.910000	113.978000	11000	6685
12514.000000	590284.424000	227438.616000	114.136000	11000	1514
6921.000000	590284.425000	227437.052000	114.353000	11000	-4079
9776.000000	590284.427000	227416.092000	113.476000	11000	-1224
8260.000000	590284.433000	227401.970000	116.704000	11000	-2740
6982.000000	590284.435000	227437.073000	114.373000	11000	-4018
2700.000000	590284.441000	227437.447000	113.733000	11000	-8300
3188.000000	590284.444000	227437.436000	113.762000	11000	-7812
6951.000000	590284.445000	227437.094000	114.394000	11000	-4049
3768.000000	590284.446000	227437.426000	113.792000	11000	-7232
4295.000000	590284.449000	227437.415000	113.822000	11000	-6705
8417.000000	590284.450000	227405.465000	114.809000	11000	-2583

CPM	Y	X	ELEV	AverageBkg	netCPM
4631.000000	590284.451000	227437.405000	113.852000	11000	-6369
5030.000000	590284.454000	227437.394000	113.881000	11000	-5970
6816.000000	590284.455000	227437.116000	114.414000	11000	-4184
5277.000000	590284.456000	227437.383000	113.911000	11000	-5723
8546.000000	590284.459000	227392.630000	107.834000	11000	-2454
5505.000000	590284.459000	227437.373000	113.941000	11000	-5495
5702.000000	590284.461000	227437.362000	113.970000	11000	-5298
5874.000000	590284.464000	227437.352000	114.000000	11000	-5126
6880.000000	590284.465000	227437.137000	114.435000	11000	-4120
5838.000000	590284.466000	227437.341000	114.030000	11000	-5162
6021.000000	590284.469000	227437.330000	114.060000	11000	-4979
6093.000000	590284.471000	227437.320000	114.090000	11000	-4907
16050.000000	590284.472000	227320.609000	115.412000	11000	5050
8660.000000	590284.472000	227390.007000	115.096000	11000	-2340
6144.000000	590284.474000	227437.309000	114.119000	11000	-4856
17366.000000	590284.475000	227359.808000	113.929000	11000	6366
6889.000000	590284.475000	227437.158000	114.454000	11000	-4111
6163.000000	590284.476000	227437.299000	114.148000	11000	-4837
10620.000000	590284.478000	227430.766000	114.850000	11000	-380
17934.000000	590284.479000	227329.357000	114.890000	11000	6934
6276.000000	590284.479000	227437.288000	114.178000	11000	-4724
6290.000000	590284.481000	227437.278000	114.208000	11000	-4710
6367.000000	590284.484000	227437.267000	114.237000	11000	-4633
6993.000000	590284.485000	227437.178000	114.474000	11000	-4007
6220.000000	590284.486000	227437.256000	114.268000	11000	-4780
12405.000000	590284.487000	227441.092000	115.592000	11000	1405
10903.000000	590284.488000	227435.386000	116.663000	11000	-97
7098.000000	590284.489000	227437.173000	114.676000	11000	-3902
6353.000000	590284.489000	227437.246000	114.297000	11000	-4647
18686.000000	590284.491000	227354.561000	113.324000	11000	7686
6528.000000	590284.491000	227437.235000	114.326000	11000	-4472
7120.000000	590284.492000	227437.170000	114.609000	11000	-3880
6643.000000	590284.494000	227437.225000	114.357000	11000	-4357
9808.000000	590284.496000	227419.756000	114.724000	11000	-1192
6760.000000	590284.496000	227437.214000	114.386000	11000	-4240
7050.000000	590284.497000	227437.168000	114.495000	11000	-3950
8765.000000	590284.498000	227388.879000	114.463000	11000	-2235
6930.000000	590284.498000	227437.203000	114.416000	11000	-4070
12539.000000	590284.500000	227438.648000	114.104000	11000	1539
6855.000000	590284.501000	227437.193000	114.446000	11000	-4145
7083.000000	590284.502000	227437.166000	114.541000	11000	-3917
8395.000000	590284.503000	227395.468000	113.429000	11000	-2605
6972.000000	590284.503000	227437.183000	114.475000	11000	-4028
16995.000000	590284.506000	227345.622000	113.819000	11000	5995
7020.000000	590284.506000	227437.172000	114.505000	11000	-3980
17340.000000	590284.507000	227439.556000	115.474000	11000	6340
10538.000000	590284.512000	227429.512000	114.872000	11000	-462
16590.000000	590284.523000	227352.260000	115.313000	11000	5590
17996.000000	590284.525000	227341.876000	114.236000	11000	6996
16321.000000	590284.528000	227316.543000	114.667000	11000	5321

CPM	Y	X	ELEV	AverageBkg	netCPM
13154.000000	590284.536000	227431.139000	114.032000	11000	2154
15840.000000	590284.556000	227492.218000	116.090000	11000	4840
8891.000000	590284.564000	227388.356000	115.043000	11000	-2109
18078.000000	590284.570000	227363.225000	113.831000	11000	7078
10830.000000	590284.574000	227428.232000	114.192000	11000	-170
12283.000000	590284.578000	227438.680000	114.070000	11000	1283
8487.000000	590284.579000	227396.574000	113.828000	11000	-2513
8765.000000	590284.584000	227388.750000	114.697000	11000	-2235
18284.000000	590284.585000	227367.134000	113.940000	11000	7284
12577.000000	590284.600000	227438.411000	113.374000	11000	1577
18438.000000	590284.611000	227370.511000	113.435000	11000	7438
9832.000000	590284.632000	227421.031000	116.383000	11000	-1168
18071.000000	590284.633000	227441.581000	116.217000	11000	7071
15347.000000	590284.647000	227337.366000	114.552000	11000	4347
16473.000000	590284.649000	227355.470000	114.747000	11000	5473
14731.000000	590284.651000	227480.598000	114.686000	11000	3731
17126.000000	590284.653000	227348.565000	113.251000	11000	6126
12190.000000	590284.655000	227438.712000	114.036000	11000	1190
18473.000000	590284.661000	227331.633000	114.664000	11000	7473
18155.000000	590284.669000	227354.622000	115.336000	11000	7155
9162.000000	590284.673000	227387.324000	114.782000	11000	-1838
16248.000000	590284.677000	227347.541000	114.346000	11000	5248
17393.000000	590284.692000	227344.999000	112.521000	11000	6393
14524.000000	590284.704000	227438.494000	115.958000	11000	3524
15468.000000	590284.705000	227484.619000	115.393000	11000	4468
10539.000000	590284.712000	227431.850000	115.068000	11000	-461
18339.000000	590284.715000	227343.808000	114.606000	11000	7339
17148.000000	590284.717000	227333.666000	113.940000	11000	6148
17301.000000	590284.723000	227336.184000	114.529000	11000	6301
15571.000000	590284.723000	227477.592000	114.859000	11000	4571
12084.000000	590284.731000	227438.744000	114.004000	11000	1084
10514.000000	590284.738000	227434.278000	115.995000	11000	-486
8981.000000	590284.745000	227437.607000	115.075000	11000	-2019
9356.000000	590284.752000	227385.691000	114.018000	11000	-1644
17487.000000	590284.755000	227361.066000	112.598000	11000	6487
8671.000000	590284.762000	227392.728000	107.884000	11000	-2329
16455.000000	590284.766000	227495.088000	115.835000	11000	5455
12341.000000	590284.770000	227498.851000	115.443000	11000	1341
9450.000000	590284.773000	227423.798000	115.340000	11000	-1550
10638.000000	590284.785000	227428.081000	114.541000	11000	-362
15331.000000	590284.795000	227478.110000	114.781000	11000	4331
12168.000000	590284.809000	227438.776000	113.970000	11000	1168
10630.000000	590284.817000	227409.521000	113.664000	11000	-370
17706.000000	590284.822000	227323.987000	114.292000	11000	6706
11821.000000	590284.823000	227379.596000	113.489000	11000	821
11067.000000	590284.831000	227410.855000	115.928000	11000	67
12866.000000	590284.842000	227416.993000	113.841000	11000	1866
8810.000000	590284.853000	227406.581000	114.601000	11000	-2190
8162.000000	590284.860000	227404.622000	115.652000	11000	-2838
11295.000000	590284.861000	227405.974000	113.579000	11000	295

CPM	Y	X	ELEV	AverageBkg	netCPM
18795.000000	590284.863000	227366.491000	113.535000	11000	7795
12094.000000	590284.885000	227438.808000	113.937000	11000	1094
17141.000000	590284.893000	227346.893000	113.599000	11000	6141
10799.000000	590284.909000	227435.232000	117.376000	11000	-201
13873.000000	590284.914000	227268.933000	114.993000	11000	2873
12887.000000	590284.922000	227416.284000	113.844000	11000	1887
8246.000000	590284.931000	227400.844000	118.138000	11000	-2754
12239.000000	590284.934000	227382.938000	113.312000	11000	1239
14356.000000	590284.937000	227266.689000	115.256000	11000	3356
17551.000000	590284.937000	227440.112000	115.611000	11000	6551
10019.000000	590284.942000	227409.101000	117.072000	11000	-981
12032.000000	590284.944000	227381.757000	113.261000	11000	1032
8742.000000	590284.947000	227432.986000	115.051000	11000	-2258
8201.000000	590284.955000	227400.364000	113.813000	11000	-2799
8328.000000	590284.962000	227399.349000	113.301000	11000	-2672
12050.000000	590284.963000	227438.840000	113.903000	11000	1050
8418.000000	590284.966000	227393.559000	113.926000	11000	-2582
14604.000000	590284.987000	227490.755000	115.984000	11000	3604
10308.000000	590285.017000	227410.272000	117.445000	11000	-692
16580.000000	590285.029000	227493.179000	115.932000	11000	5580
11840.000000	590285.031000	227440.952000	115.644000	11000	840
9219.000000	590285.032000	227414.042000	115.514000	11000	-1781
15488.000000	590285.035000	227483.142000	115.085000	11000	4488
17337.000000	590285.041000	227439.384000	115.598000	11000	6337
12173.000000	590285.042000	227438.872000	113.869000	11000	1173
17158.000000	590285.047000	227339.772000	113.578000	11000	6158
17821.000000	590285.051000	227362.180000	112.998000	11000	6821
18703.000000	590285.057000	227375.758000	113.037000	11000	7703
8693.000000	590285.064000	227392.825000	107.935000	11000	-2307
17731.000000	590285.069000	227348.613000	112.884000	11000	6731
15188.000000	590285.075000	227318.997000	113.815000	11000	4188
12669.000000	590285.078000	227437.967000	112.805000	11000	1669
15109.000000	590285.089000	227378.720000	113.150000	11000	4109
8148.000000	590285.092000	227401.192000	116.575000	11000	-2852
12878.000000	590285.095000	227380.304000	113.830000	11000	1878
10474.000000	590285.099000	227403.744000	113.889000	11000	-526
15996.000000	590285.100000	227315.195000	113.539000	11000	4996
9105.000000	590285.100000	227416.187000	117.791000	11000	-1895
16520.000000	590285.111000	227313.919000	114.912000	11000	5520
18944.000000	590285.117000	227474.850000	114.053000	11000	7944
8317.000000	590285.118000	227398.010000	113.791000	11000	-2683
12261.000000	590285.118000	227438.904000	113.836000	11000	1261
8956.000000	590285.123000	227388.598000	115.064000	11000	-2044
8888.000000	590285.127000	227389.490000	112.639000	11000	-2112
10004.000000	590285.132000	227425.436000	115.319000	11000	-996
16303.000000	590285.136000	227312.679000	115.431000	11000	5303
18384.000000	590285.137000	227343.268000	114.172000	11000	7384
14301.000000	590285.155000	227498.367000	115.804000	11000	3301
10594.000000	590285.163000	227437.845000	115.226000	11000	-406
17902.000000	590285.168000	227329.698000	114.428000	11000	6902

CPM	Y	X	ELEV	AverageBkg	netCPM
15281.000000	590285.168000	227496.927000	116.131000	11000	4281
8558.000000	590285.169000	227394.721000	112.980000	11000	-2442
15875.000000	590285.172000	227349.828000	114.058000	11000	4875
12298.000000	590285.183000	227411.444000	114.403000	11000	1298
12167.000000	590285.196000	227438.937000	113.803000	11000	1167
17352.000000	590285.206000	227374.457000	114.075000	11000	6352
15954.000000	590285.215000	227437.516000	113.920000	11000	4954
18032.000000	590285.223000	227377.323000	113.738000	11000	7032
14820.000000	590285.226000	227503.419000	115.399000	11000	3820
9420.000000	590285.233000	227416.350000	113.466000	11000	-1580
18210.000000	590285.236000	227373.844000	113.322000	11000	7210
8274.000000	590285.243000	227404.770000	115.612000	11000	-2726
10258.000000	590285.246000	227426.810000	115.569000	11000	-742
17578.000000	590285.255000	227477.336000	114.431000	11000	6578
17326.000000	590285.270000	227439.730000	115.537000	11000	6326
8513.000000	590285.272000	227405.961000	114.885000	11000	-2487
12189.000000	590285.272000	227438.968000	113.770000	11000	1189
8320.000000	590285.279000	227404.811000	115.536000	11000	-2680
8644.000000	590285.284000	227390.276000	115.361000	11000	-2356
18312.000000	590285.296000	227360.771000	113.735000	11000	7312
12003.000000	590285.298000	227385.165000	113.223000	11000	1003
18009.000000	590285.300000	227441.449000	116.228000	11000	7009
8974.000000	590285.302000	227389.131000	114.470000	11000	-2026
10540.000000	590285.303000	227420.131000	116.177000	11000	-460
16953.000000	590285.316000	227338.871000	114.520000	11000	5953
8122.000000	590285.316000	227402.276000	116.610000	11000	-2878
17692.000000	590285.322000	227376.998000	113.395000	11000	6692
10454.000000	590285.332000	227430.578000	114.616000	11000	-546
19769.000000	590285.341000	227365.397000	113.027000	11000	8769
12260.000000	590285.348000	227438.999000	113.737000	11000	1260
13134.000000	590285.352000	227494.026000	115.973000	11000	2134
16684.000000	590285.358000	227347.257000	113.821000	11000	5684
18777.000000	590285.360000	227326.420000	114.576000	11000	7777
16323.000000	590285.361000	227487.582000	115.889000	11000	5323
18275.000000	590285.365000	227337.552000	114.515000	11000	7275
16443.000000	590285.365000	227358.038000	114.867000	11000	5443
8837.000000	590285.367000	227392.922000	107.985000	11000	-2163
8469.000000	590285.371000	227404.848000	115.498000	11000	-2531
17505.000000	590285.372000	227359.243000	113.768000	11000	6505
17210.000000	590285.373000	227349.835000	114.340000	11000	6210
17049.000000	590285.374000	227361.616000	114.187000	11000	6049
8528.000000	590285.378000	227395.694000	113.402000	11000	-2472
9313.000000	590285.378000	227422.249000	116.172000	11000	-1687
15916.000000	590285.385000	227358.518000	113.814000	11000	4916
16521.000000	590285.404000	227508.672000	115.224000	11000	5521
10945.000000	590285.409000	227435.714000	116.731000	11000	-55
18177.000000	590285.424000	227359.805000	112.865000	11000	7177
8820.000000	590285.425000	227389.007000	114.711000	11000	-2180
12263.000000	590285.426000	227439.032000	113.703000	11000	1263
16067.000000	590285.431000	227328.510000	114.392000	11000	5067

CPM	Y	X	ELEV	AverageBkg	netCPM
17623.000000	590285.457000	227369.650000	113.126000	11000	6623
10497.000000	590285.461000	227429.215000	114.895000	11000	-503
9353.000000	590285.483000	227386.026000	114.012000	11000	-1647
12009.000000	590285.485000	227383.683000	113.643000	11000	1009
10585.000000	590285.485000	227438.062000	114.238000	11000	-415
18142.000000	590285.495000	227345.105000	113.941000	11000	7142
18564.000000	590285.499000	227360.421000	113.315000	11000	7564
14444.000000	590285.499000	227438.618000	115.951000	11000	3444
14292.000000	590285.502000	227433.190000	114.452000	11000	3292
12134.000000	590285.503000	227439.064000	113.670000	11000	1134
18014.000000	590285.516000	227346.668000	114.174000	11000	7014
19265.000000	590285.518000	227368.363000	113.967000	11000	8265
10586.000000	590285.521000	227434.725000	115.722000	11000	-414
13336.000000	590285.532000	227266.022000	114.812000	11000	2336
15993.000000	590285.541000	227313.141000	115.056000	11000	4993
9004.000000	590285.541000	227387.666000	114.781000	11000	-1996
11217.000000	590285.541000	227411.105000	116.435000	11000	217
17497.000000	590285.562000	227330.387000	114.416000	11000	6497
16724.000000	590285.574000	227316.726000	115.363000	11000	5724
11993.000000	590285.579000	227439.095000	113.637000	11000	993
17481.000000	590285.580000	227340.944000	113.545000	11000	6481
8470.000000	590285.597000	227396.900000	113.895000	11000	-2530
11389.000000	590285.600000	227440.833000	115.707000	11000	389
17666.000000	590285.607000	227348.224000	112.916000	11000	6666
16100.000000	590285.607000	227358.024000	113.495000	11000	5100
12850.000000	590285.611000	227502.162000	115.606000	11000	1850
12459.000000	590285.617000	227438.193000	112.729000	11000	1459
12482.000000	590285.617000	227492.135000	116.010000	11000	1482
16331.000000	590285.621000	227320.533000	115.000000	11000	5331
16684.000000	590285.630000	227335.082000	113.647000	11000	5684
11846.000000	590285.630000	227415.191000	113.871000	11000	846
16154.000000	590285.635000	227490.561000	115.722000	11000	5154
15673.000000	590285.644000	227360.596000	114.413000	11000	4673
8636.000000	590285.652000	227404.847000	115.333000	11000	-2364
8973.000000	590285.652000	227406.971000	114.698000	11000	-2027
12347.000000	590285.657000	227439.128000	113.603000	11000	1347
15772.000000	590285.657000	227476.761000	114.463000	11000	4772
18302.000000	590285.661000	227364.607000	114.221000	11000	7302
8876.000000	590285.663000	227393.017000	108.035000	11000	-2124
14027.000000	590285.688000	227267.974000	115.151000	11000	3027
10465.000000	590285.705000	227427.775000	114.514000	11000	-535
13164.000000	590285.706000	227427.506000	114.340000	11000	2164
8395.000000	590285.713000	227400.647000	113.759000	11000	-2605
9082.000000	590285.715000	227388.838000	115.090000	11000	-1918
17136.000000	590285.717000	227439.629000	115.589000	11000	6136
14000.000000	590285.726000	227495.954000	116.621000	11000	3000
11086.000000	590285.730000	227386.095000	113.764000	11000	86
12129.000000	590285.735000	227439.160000	113.570000	11000	1129
12767.000000	590285.744000	227497.335000	115.961000	11000	1767
8288.000000	590285.761000	227402.804000	116.712000	11000	-2712

CPM	Y	X	ELEV	AverageBkg	netCPM
16663.000000	590285.764000	227325.124000	114.770000	11000	5663
16377.000000	590285.774000	227506.318000	115.110000	11000	5377
17661.000000	590285.780000	227333.048000	113.960000	11000	6661
13723.000000	590285.784000	227419.159000	113.701000	11000	2723
16451.000000	590285.799000	227321.599000	113.703000	11000	5451
9260.000000	590285.799000	227438.714000	115.011000	11000	-1740
9357.000000	590285.800000	227423.223000	114.972000	11000	-1643
12076.000000	590285.813000	227439.192000	113.536000	11000	1076
14495.000000	590285.817000	227486.026000	115.424000	11000	3495
8658.000000	590285.820000	227434.349000	115.449000	11000	-2342
17345.000000	590285.827000	227440.138000	115.695000	11000	6345
8385.000000	590285.828000	227399.533000	113.343000	11000	-2615
12029.000000	590285.842000	227408.267000	113.848000	11000	1029
14283.000000	590285.842000	227507.531000	115.496000	11000	3283
18039.000000	590285.859000	227344.719000	114.126000	11000	7039
19022.000000	590285.881000	227360.051000	114.137000	11000	8022
12240.000000	590285.890000	227439.224000	113.503000	11000	1240
10789.000000	590285.895000	227435.627000	117.395000	11000	-211
9149.000000	590285.899000	227389.822000	112.458000	11000	-1851
17428.000000	590285.905000	227351.857000	114.822000	11000	6428
8644.000000	590285.910000	227393.862000	113.949000	11000	-2356
13509.000000	590285.917000	227430.159000	114.010000	11000	2509
17488.000000	590285.932000	227331.381000	114.432000	11000	6488
10686.000000	590285.938000	227431.516000	114.994000	11000	-314
8389.000000	590285.947000	227432.546000	115.330000	11000	-2611
12180.000000	590285.968000	227439.256000	113.469000	11000	1180
8747.000000	590285.971000	227393.116000	108.086000	11000	-2253
18129.000000	590285.973000	227373.145000	113.069000	11000	7129
15158.000000	590285.974000	227479.614000	114.988000	11000	4158
8281.000000	590285.983000	227401.192000	118.434000	11000	-2719
12509.000000	590286.009000	227411.650000	113.879000	11000	1509
16848.000000	590286.010000	227340.037000	113.779000	11000	5848
11943.000000	590286.014000	227412.021000	115.652000	11000	943
13860.000000	590286.029000	227411.705000	113.651000	11000	2860
9094.000000	590286.031000	227389.447000	114.450000	11000	-1906
17956.000000	590286.034000	227371.800000	114.021000	11000	6956
12033.000000	590286.043000	227439.288000	113.436000	11000	1033
18290.000000	590286.044000	227338.919000	114.464000	11000	7290
8392.000000	590286.045000	227401.845000	119.416000	11000	-2608
9093.000000	590286.048000	227416.610000	113.456000	11000	-1907
9894.000000	590286.053000	227420.515000	116.133000	11000	-1106
8567.000000	590286.058000	227390.564000	115.527000	11000	-2433
15873.000000	590286.058000	227489.075000	115.585000	11000	4873
8585.000000	590286.064000	227395.016000	112.970000	11000	-2415
17841.000000	590286.068000	227441.185000	116.288000	11000	6841
8431.000000	590286.083000	227398.285000	113.824000	11000	-2569
10017.000000	590286.087000	227419.286000	114.961000	11000	-983
15921.000000	590286.087000	227437.871000	113.944000	11000	4921
16212.000000	590286.111000	227310.791000	114.344000	11000	5212
12046.000000	590286.120000	227439.320000	113.403000	11000	1046

CPM	Y	X	ELEV	AverageBkg	netCPM
13734.000000	590286.126000	227266.153000	114.647000	11000	2734
12553.000000	590286.131000	227505.121000	115.379000	11000	1553
18228.000000	590286.132000	227342.258000	113.668000	11000	7228
11621.000000	590286.136000	227382.390000	113.217000	11000	621
17841.000000	590286.138000	227357.926000	113.802000	11000	6841
8423.000000	590286.142000	227431.902000	114.967000	11000	-2577
9285.000000	590286.157000	227414.697000	115.466000	11000	-1715
8792.000000	590286.183000	227389.278000	114.702000	11000	-2208
12412.000000	590286.183000	227438.404000	112.823000	11000	1412
11757.000000	590286.187000	227406.199000	113.662000	11000	757
11852.000000	590286.199000	227439.352000	113.369000	11000	852
18777.000000	590286.206000	227371.147000	113.370000	11000	7777
17835.000000	590286.218000	227364.088000	113.847000	11000	6835
17459.000000	590286.228000	227353.987000	114.689000	11000	6459
18161.000000	590286.228000	227355.698000	113.152000	11000	7161
11684.000000	590286.238000	227440.869000	115.779000	11000	684
12661.000000	590286.240000	227431.937000	114.050000	11000	1661
19807.000000	590286.246000	227346.833000	114.625000	11000	8807
12630.000000	590286.257000	227383.593000	113.271000	11000	1630
11561.000000	590286.259000	227428.950000	114.167000	11000	561
17234.000000	590286.260000	227439.869000	115.575000	11000	6234
17603.000000	590286.261000	227355.681000	115.141000	11000	6603
9335.000000	590286.264000	227386.366000	114.038000	11000	-1665
17482.000000	590286.265000	227323.578000	114.027000	11000	6482
16941.000000	590286.265000	227376.294000	113.028000	11000	5941
8854.000000	590286.268000	227393.211000	108.135000	11000	-2146
8635.000000	590286.273000	227395.883000	113.387000	11000	-2365
11927.000000	590286.275000	227439.384000	113.336000	11000	927
19757.000000	590286.282000	227367.941000	113.801000	11000	8757
18137.000000	590286.282000	227476.163000	114.159000	11000	7137
9056.000000	590286.292000	227389.041000	115.078000	11000	-1944
16960.000000	590286.296000	227336.505000	113.626000	11000	5960
12266.000000	590286.299000	227417.797000	113.890000	11000	1266
14308.000000	590286.305000	227268.203000	115.640000	11000	3308
11663.000000	590286.305000	227412.395000	116.141000	11000	663
8841.000000	590286.313000	227388.055000	114.819000	11000	-2159
12040.000000	590286.313000	227426.429000	113.920000	11000	1040
9101.000000	590286.318000	227417.631000	118.121000	11000	-1899
18037.000000	590286.322000	227345.646000	114.091000	11000	7037
16363.000000	590286.324000	227329.507000	114.281000	11000	5363
8736.000000	590286.335000	227404.991000	115.069000	11000	-2264
17530.000000	590286.337000	227348.801000	113.722000	11000	6530
12016.000000	590286.351000	227439.415000	113.303000	11000	1016
14480.000000	590286.357000	227438.748000	115.957000	11000	3480
16503.000000	590286.367000	227347.391000	114.005000	11000	5503
13053.000000	590286.367000	227380.311000	113.501000	11000	2053
17196.000000	590286.381000	227356.441000	114.522000	11000	6196
10712.000000	590286.381000	227410.965000	117.186000	11000	-288
12163.000000	590286.386000	227380.952000	113.859000	11000	1163
10475.000000	590286.391000	227430.333000	114.652000	11000	-525

CPM	Y	X	ELEV	AverageBkg	netCPM
17867.000000	590286.393000	227360.396000	113.910000	11000	6867
17100.000000	590286.396000	227348.565000	114.303000	11000	6100
17820.000000	590286.409000	227317.576000	113.785000	11000	6820
9700.000000	590286.409000	227419.614000	116.666000	11000	-1300
17024.000000	590286.410000	227334.844000	114.919000	11000	6024
17267.000000	590286.420000	227332.653000	114.383000	11000	6267
11005.000000	590286.422000	227436.047000	116.805000	11000	5
12160.000000	590286.430000	227439.448000	113.269000	11000	1160
10163.000000	590286.437000	227426.601000	115.050000	11000	-837
18122.000000	590286.438000	227353.380000	115.235000	11000	7122
8318.000000	590286.441000	227400.953000	113.721000	11000	-2682
15305.000000	590286.445000	227482.897000	114.922000	11000	4305
10855.000000	590286.456000	227420.647000	116.190000	11000	-145
10452.000000	590286.460000	227435.076000	115.535000	11000	-548
17619.000000	590286.482000	227326.588000	114.161000	11000	6619
18277.000000	590286.489000	227367.284000	113.419000	11000	7277
14717.000000	590286.505000	227478.298000	114.818000	11000	3717
12263.000000	590286.506000	227439.480000	113.236000	11000	1263
17776.000000	590286.508000	227362.944000	113.071000	11000	6776
17246.000000	590286.514000	227439.828000	115.581000	11000	6246
9929.000000	590286.517000	227425.628000	113.837000	11000	-1071
16403.000000	590286.522000	227347.898000	113.576000	11000	5403
10982.000000	590286.522000	227410.367000	113.644000	11000	-18
16080.000000	590286.544000	227375.029000	114.125000	11000	5080
18218.000000	590286.547000	227351.311000	114.509000	11000	7218
10374.000000	590286.550000	227428.808000	115.033000	11000	-626
9031.000000	590286.556000	227435.931000	115.451000	11000	-1969
8769.000000	590286.563000	227393.306000	108.185000	11000	-2231
17148.000000	590286.567000	227317.046000	115.341000	11000	6148
12251.000000	590286.584000	227439.512000	113.202000	11000	1251
16275.000000	590286.589000	227327.901000	114.533000	11000	5275
10526.000000	590286.593000	227438.538000	114.471000	11000	-474
11446.000000	590286.610000	227412.615000	115.797000	11000	446
8457.000000	590286.611000	227399.816000	113.350000	11000	-2543
8302.000000	590286.617000	227397.192000	113.992000	11000	-2698
17836.000000	590286.618000	227349.566000	112.935000	11000	6836
17120.000000	590286.619000	227374.345000	113.386000	11000	6120
16771.000000	590286.623000	227346.132000	112.183000	11000	5771
14813.000000	590286.623000	227478.903000	114.834000	11000	3813
8290.000000	590286.627000	227403.182000	116.480000	11000	-2710
13483.000000	590286.629000	227271.938000	115.024000	11000	2483
15389.000000	590286.638000	227485.392000	115.428000	11000	4389
16052.000000	590286.651000	227315.414000	113.279000	11000	5052
9063.000000	590286.654000	227390.122000	112.361000	11000	-1937
17170.000000	590286.655000	227440.131000	115.731000	11000	6170
17181.000000	590286.658000	227320.872000	114.326000	11000	6181
11027.000000	590286.658000	227407.326000	113.704000	11000	27
18353.000000	590286.660000	227340.258000	114.399000	11000	7353
12016.000000	590286.660000	227439.544000	113.170000	11000	1016
17325.000000	590286.662000	227341.351000	113.742000	11000	6325

CPM	Y	X	ELEV	AverageBkg	netCPM
15791.000000	590286.670000	227319.785000	114.969000	11000	4791
14905.000000	590286.681000	227501.002000	115.282000	11000	3905
17842.000000	590286.683000	227441.071000	116.419000	11000	6842
15837.000000	590286.700000	227312.467000	114.692000	11000	4837
9856.000000	590286.708000	227419.682000	116.654000	11000	-1144
12519.000000	590286.717000	227438.607000	112.699000	11000	1519
12053.000000	590286.739000	227439.576000	113.136000	11000	1053
16162.000000	590286.744000	227314.415000	115.059000	11000	5162
15940.000000	590286.757000	227478.512000	114.520000	11000	4940
15474.000000	590286.763000	227493.112000	116.043000	11000	4474
13932.000000	590286.764000	227269.041000	115.209000	11000	2932
8977.000000	590286.771000	227389.752000	114.430000	11000	-2023
11836.000000	590286.774000	227440.949000	115.814000	11000	836
16240.000000	590286.782000	227495.897000	115.863000	11000	5240
9152.000000	590286.784000	227407.221000	114.866000	11000	-1848
8913.000000	590286.806000	227416.852000	113.446000	11000	-2087
16353.000000	590286.808000	227351.066000	113.893000	11000	5353
12085.000000	590286.815000	227439.608000	113.103000	11000	1085
14245.000000	590286.823000	227379.512000	113.151000	11000	3245
20108.000000	590286.824000	227366.142000	112.946000	11000	9108
8628.000000	590286.825000	227390.883000	115.694000	11000	-2372
13270.000000	590286.833000	227417.169000	113.793000	11000	2270
9380.000000	590286.841000	227422.641000	114.599000	11000	-1620
17673.000000	590286.845000	227377.730000	113.421000	11000	6673
17612.000000	590286.855000	227343.757000	113.586000	11000	6612
8612.000000	590286.865000	227393.403000	108.235000	11000	-2388
17963.000000	590286.868000	227361.380000	112.918000	11000	6963
9133.000000	590286.871000	227389.353000	115.070000	11000	-1867
16886.000000	590286.872000	227313.426000	114.884000	11000	5886
17428.000000	590286.880000	227333.765000	114.419000	11000	6428
17801.000000	590286.890000	227346.746000	114.026000	11000	6801
12042.000000	590286.894000	227439.641000	113.068000	11000	1042
13536.000000	590286.900000	227273.785000	115.946000	11000	2536
17051.000000	590286.904000	227330.534000	113.684000	11000	6051
8684.000000	590286.906000	227389.585000	114.661000	11000	-2316
8597.000000	590286.914000	227394.185000	113.973000	11000	-2403
10472.000000	590286.914000	227418.630000	114.202000	11000	-528
10727.000000	590286.920000	227405.015000	113.832000	11000	-273
11390.000000	590286.924000	227412.841000	115.443000	11000	390
10801.000000	590286.929000	227435.987000	117.459000	11000	-199
10045.000000	590286.936000	227418.722000	117.010000	11000	-955
18428.000000	590286.947000	227362.314000	114.190000	11000	7428
8643.000000	590286.947000	227395.287000	113.004000	11000	-2357
8468.000000	590286.950000	227402.100000	119.405000	11000	-2532
10337.000000	590286.953000	227427.302000	114.774000	11000	-663
18776.000000	590286.955000	227361.493000	113.759000	11000	7776
16706.000000	590286.956000	227378.125000	113.710000	11000	5706
8815.000000	590286.958000	227418.884000	117.805000	11000	-2185
9175.000000	590286.963000	227386.681000	114.027000	11000	-1825
14404.000000	590286.968000	227483.917000	115.109000	11000	3404

CPM	Y	X	ELEV	AverageBkg	netCPM
12133.000000	590286.970000	227439.672000	113.036000	11000	1133
12415.000000	590286.971000	227386.008000	113.220000	11000	1415
8663.000000	590286.981000	227406.199000	114.855000	11000	-2337
15719.000000	590286.983000	227438.236000	113.968000	11000	4719
16750.000000	590286.988000	227337.926000	113.541000	11000	5750
8560.000000	590286.995000	227398.603000	113.808000	11000	-2440
14157.000000	590287.009000	227481.592000	114.712000	11000	3157
8249.000000	590287.042000	227431.013000	115.172000	11000	-2751
12166.000000	590287.049000	227439.705000	113.002000	11000	1166
14366.000000	590287.064000	227497.608000	116.133000	11000	3366
14500.000000	590287.070000	227504.172000	115.396000	11000	3500
12558.000000	590287.078000	227384.474000	113.660000	11000	1558
13601.000000	590287.105000	227275.283000	116.156000	11000	2601
12551.000000	590287.118000	227499.789000	115.498000	11000	1551
12202.000000	590287.125000	227439.737000	112.968000	11000	1202
17392.000000	590287.132000	227439.840000	115.621000	11000	6392
14047.000000	590287.136000	227499.100000	115.826000	11000	3047
17899.000000	590287.147000	227360.547000	112.842000	11000	6899
18357.000000	590287.154000	227348.174000	114.141000	11000	7357
8670.000000	590287.162000	227393.499000	108.284000	11000	-2330
14091.000000	590287.166000	227438.906000	115.916000	11000	3091
19429.000000	590287.169000	227336.014000	113.897000	11000	8429
8992.000000	590287.173000	227388.460000	114.857000	11000	-2008
10552.000000	590287.174000	227431.059000	115.100000	11000	-448
14823.000000	590287.179000	227491.645000	115.938000	11000	3823
15054.000000	590287.189000	227488.385000	115.871000	11000	4054
10420.000000	590287.191000	227428.440000	114.841000	11000	-580
8557.000000	590287.192000	227419.952000	117.565000	11000	-2443
9551.000000	590287.195000	227439.297000	114.972000	11000	-1449
12365.000000	590287.204000	227439.769000	112.934000	11000	1365
16168.000000	590287.207000	227359.345000	113.873000	11000	5168
16741.000000	590287.215000	227358.948000	114.881000	11000	5741
15841.000000	590287.225000	227329.327000	113.846000	11000	4841
19023.000000	590287.233000	227323.134000	113.633000	11000	8023
11202.000000	590287.234000	227413.064000	115.093000	11000	202
16695.000000	590287.236000	227328.587000	114.067000	11000	5695
8661.000000	590287.245000	227405.299000	115.163000	11000	-2339
18438.000000	590287.247000	227341.519000	114.352000	11000	7438
14870.000000	590287.256000	227494.012000	116.050000	11000	3870
12322.000000	590287.258000	227438.841000	112.613000	11000	1322
8592.000000	590287.263000	227396.109000	113.415000	11000	-2408
12882.000000	590287.266000	227419.887000	113.720000	11000	1882
9728.000000	590287.276000	227415.367000	115.381000	11000	-1272
12422.000000	590287.277000	227439.800000	112.903000	11000	1422
13923.000000	590287.282000	227269.500000	115.123000	11000	2923
19508.000000	590287.283000	227360.203000	113.787000	11000	8508
16931.000000	590287.297000	227342.811000	114.121000	11000	5931
18293.000000	590287.298000	227361.273000	113.524000	11000	7293
11358.000000	590287.299000	227386.808000	113.777000	11000	358
18947.000000	590287.305000	227369.066000	113.834000	11000	7947

CPM	Y	X	ELEV	AverageBkg	netCPM
17418.000000	590287.308000	227440.040000	115.597000	11000	6418
11124.000000	590287.318000	227411.303000	116.297000	11000	124
16623.000000	590287.336000	227509.363000	115.206000	11000	5623
16834.000000	590287.339000	227321.745000	114.234000	11000	5834
12983.000000	590287.343000	227494.822000	115.943000	11000	1983
14269.000000	590287.347000	227434.016000	114.434000	11000	3269
17943.000000	590287.350000	227349.420000	112.909000	11000	6943
16653.000000	590287.355000	227331.715000	113.630000	11000	5653
12428.000000	590287.356000	227439.832000	112.869000	11000	1428
8406.000000	590287.381000	227400.079000	113.376000	11000	-2594
17622.000000	590287.400000	227325.476000	113.971000	11000	6622
17227.000000	590287.403000	227477.136000	114.115000	11000	6227
10161.000000	590287.412000	227418.914000	116.352000	11000	-839
9011.000000	590287.413000	227390.421000	112.420000	11000	-1989
18048.000000	590287.414000	227365.512000	114.126000	11000	7048
18458.000000	590287.416000	227370.411000	113.009000	11000	7458
9225.000000	590287.417000	227421.951000	115.009000	11000	-1775
10789.000000	590287.419000	227436.387000	116.779000	11000	-211
8396.000000	590287.421000	227401.293000	113.933000	11000	-2604
9134.000000	590287.423000	227389.537000	115.076000	11000	-1866
12268.000000	590287.429000	227439.863000	112.837000	11000	1268
17545.000000	590287.431000	227350.153000	113.664000	11000	6545
8474.000000	590287.443000	227421.095000	117.309000	11000	-2526
16748.000000	590287.448000	227317.612000	114.890000	11000	5748
17100.000000	590287.453000	227344.928000	113.619000	11000	6100
8547.000000	590287.454000	227403.593000	116.226000	11000	-2453
10345.000000	590287.454000	227426.240000	114.975000	11000	-655
11903.000000	590287.455000	227441.065000	115.851000	11000	903
16915.000000	590287.456000	227440.007000	115.735000	11000	5915
12300.000000	590287.459000	227502.911000	115.613000	11000	1300
12051.000000	590287.460000	227382.983000	113.240000	11000	1051
14300.000000	590287.465000	227275.660000	115.869000	11000	3300
8610.000000	590287.465000	227393.596000	108.335000	11000	-2390
10338.000000	590287.475000	227417.774000	117.322000	11000	-662
16502.000000	590287.475000	227477.554000	114.499000	11000	5502
17852.000000	590287.477000	227440.983000	116.463000	11000	6852
16613.000000	590287.502000	227347.776000	114.079000	11000	5613
9131.000000	590287.504000	227390.122000	114.469000	11000	-1869
17868.000000	590287.505000	227352.890000	114.783000	11000	6868
8723.000000	590287.507000	227391.217000	115.573000	11000	-2277
12353.000000	590287.507000	227439.895000	112.804000	11000	1353
14162.000000	590287.531000	227274.072000	115.871000	11000	3162
11156.000000	590287.538000	227413.283000	114.751000	11000	156
15528.000000	590287.545000	227491.387000	115.747000	11000	4528
16400.000000	590287.549000	227507.040000	115.088000	11000	5400
8766.000000	590287.554000	227417.092000	113.437000	11000	-2234
13614.000000	590287.561000	227416.085000	113.799000	11000	2614
17624.000000	590287.563000	227335.323000	114.351000	11000	6624
11806.000000	590287.563000	227384.191000	113.272000	11000	806
16695.000000	590287.567000	227339.321000	113.824000	11000	5695

CPM	Y	X	ELEV	AverageBkg	netCPM
10372.000000	590287.574000	227429.824000	114.909000	11000	-628
12683.000000	590287.574000	227430.893000	114.041000	11000	1683
8264.000000	590287.580000	227431.228000	114.940000	11000	-2736
12363.000000	590287.584000	227439.927000	112.770000	11000	1363
10883.000000	590287.585000	227438.976000	115.788000	11000	-117
10938.000000	590287.587000	227438.990000	115.768000	11000	-62
14416.000000	590287.589000	227269.169000	116.049000	11000	3416
10801.000000	590287.589000	227439.000000	115.746000	11000	-199
16327.000000	590287.592000	227376.897000	113.048000	11000	5327
10940.000000	590287.594000	227438.989000	115.782000	11000	-60
12168.000000	590287.596000	227409.515000	113.860000	11000	1168
15334.000000	590287.598000	227360.950000	114.417000	11000	4334
10812.000000	590287.598000	227439.025000	115.756000	11000	-188
16845.000000	590287.599000	227348.001000	114.038000	11000	5845
8382.000000	590287.601000	227397.518000	114.055000	11000	-2618
11282.000000	590287.602000	227438.980000	115.795000	11000	282
11397.000000	590287.606000	227438.969000	115.807000	11000	397
13356.000000	590287.610000	227438.959000	115.936000	11000	2356
12863.000000	590287.611000	227438.948000	115.911000	11000	1863
10950.000000	590287.613000	227438.986000	115.781000	11000	-50
10780.000000	590287.613000	227439.031000	115.737000	11000	-220
11806.000000	590287.615000	227438.965000	115.845000	11000	806
18798.000000	590287.616000	227361.031000	114.155000	11000	7798
17353.000000	590287.616000	227373.767000	113.080000	11000	6353
12371.000000	590287.616000	227438.950000	115.895000	11000	1371
12181.000000	590287.617000	227438.953000	115.877000	11000	1181
12125.000000	590287.617000	227438.956000	115.854000	11000	1125
11481.000000	590287.618000	227438.964000	115.812000	11000	481
12003.000000	590287.620000	227438.966000	115.849000	11000	1003
13749.000000	590287.620000	227496.641000	116.601000	11000	2749
10672.000000	590287.624000	227439.040000	115.725000	11000	-328
13833.000000	590287.627000	227438.963000	115.940000	11000	2833
14090.000000	590287.628000	227269.570000	115.208000	11000	3090
11633.000000	590287.629000	227438.956000	115.812000	11000	633
8702.000000	590287.632000	227389.877000	114.682000	11000	-2298
14863.000000	590287.640000	227486.826000	115.411000	11000	3863
11559.000000	590287.660000	227381.567000	113.853000	11000	559
10273.000000	590287.661000	227426.842000	114.669000	11000	-727
12235.000000	590287.666000	227439.961000	112.735000	11000	1235
14131.000000	590287.668000	227428.299000	114.386000	11000	3131
9026.000000	590287.674000	227386.944000	113.999000	11000	-1974
8537.000000	590287.676000	227422.154000	117.071000	11000	-2463
13587.000000	590287.713000	227266.750000	115.072000	11000	2587
13120.000000	590287.714000	227498.073000	115.958000	11000	2120
15270.000000	590287.718000	227480.326000	114.981000	11000	4270
17262.000000	590287.720000	227372.498000	113.953000	11000	6262
16826.000000	590287.742000	227331.006000	114.457000	11000	5826
12188.000000	590287.743000	227439.993000	112.701000	11000	1188
14679.000000	590287.746000	227508.208000	115.472000	11000	3679
13768.000000	590287.750000	227412.439000	113.690000	11000	2768

CPM	Y	X	ELEV	AverageBkg	netCPM
8637.000000	590287.761000	227393.691000	108.384000	11000	-2363
10496.000000	590287.771000	227435.297000	115.801000	11000	-504
18007.000000	590287.780000	227319.108000	114.908000	11000	7007
16816.000000	590287.780000	227356.681000	115.023000	11000	5816
10912.000000	590287.782000	227417.942000	113.406000	11000	-88
12228.000000	590287.787000	227439.070000	112.530000	11000	1228
11186.000000	590287.790000	227418.532000	113.896000	11000	186
8560.000000	590287.809000	227395.537000	113.067000	11000	-2440
10650.000000	590287.814000	227411.679000	116.431000	11000	-350
17210.000000	590287.817000	227322.823000	114.205000	11000	6210
12330.000000	590287.818000	227492.970000	116.069000	11000	1330
18078.000000	590287.821000	227371.815000	113.297000	11000	7078
12233.000000	590287.821000	227440.025000	112.668000	11000	1233
10548.000000	590287.827000	227416.679000	117.030000	11000	-452
8468.000000	590287.849000	227402.500000	119.273000	11000	-2532
17835.000000	590287.851000	227364.971000	113.833000	11000	6835
16362.000000	590287.856000	227316.415000	114.013000	11000	5362
18778.000000	590287.856000	227342.857000	114.313000	11000	7778
11037.000000	590287.858000	227413.513000	114.390000	11000	37
15440.000000	590287.860000	227438.593000	113.991000	11000	4440
17314.000000	590287.866000	227359.152000	113.342000	11000	6314
17842.000000	590287.871000	227332.958000	113.659000	11000	6842
8698.000000	590287.881000	227394.496000	113.997000	11000	-2302
18086.000000	590287.890000	227359.018000	113.807000	11000	7086
8522.000000	590287.893000	227398.922000	113.785000	11000	-2478
9260.000000	590287.893000	227422.051000	114.222000	11000	-1740
17045.000000	590287.894000	227375.623000	114.160000	11000	6045
11038.000000	590287.898000	227381.100000	113.485000	11000	38
12359.000000	590287.898000	227440.057000	112.635000	11000	1359
13063.000000	590287.901000	227505.845000	115.411000	11000	2063
19388.000000	590287.906000	227337.475000	113.869000	11000	8388
19609.000000	590287.906000	227368.744000	113.634000	11000	8609
17203.000000	590287.925000	227345.878000	113.537000	11000	6203
9973.000000	590287.934000	227425.825000	112.322000	11000	-1027
13830.000000	590287.935000	227267.331000	114.836000	11000	2830
10810.000000	590287.940000	227429.705000	114.199000	11000	-190
15627.000000	590287.941000	227374.988000	113.392000	11000	4627
9097.000000	590287.948000	227436.918000	115.375000	11000	-1903
16569.000000	590287.961000	227489.917000	115.647000	11000	5569
14023.000000	590287.964000	227269.638000	115.290000	11000	3023
17409.000000	590287.966000	227344.146000	114.031000	11000	6409
10310.000000	590287.973000	227439.008000	115.126000	11000	-690
10647.000000	590287.974000	227436.338000	117.501000	11000	-353
12410.000000	590287.975000	227440.089000	112.601000	11000	1410
15672.000000	590287.982000	227311.596000	114.573000	11000	4672
11061.000000	590287.992000	227412.180000	116.211000	11000	61
9297.000000	590287.998000	227389.779000	115.070000	11000	-1703
9057.000000	590287.999000	227388.803000	114.875000	11000	-1943
10417.000000	590288.002000	227427.890000	114.915000	11000	-583
17566.000000	590288.009000	227355.127000	114.484000	11000	6566

CPM	Y	X	ELEV	AverageBkg	netCPM
17218.000000	590288.013000	227324.830000	113.550000	11000	6218
15979.000000	590288.015000	227320.494000	113.541000	11000	4979
12915.000000	590288.021000	227407.488000	113.729000	11000	1915
16738.000000	590288.030000	227439.876000	115.610000	11000	5738
19041.000000	590288.035000	227368.052000	113.256000	11000	8041
16295.000000	590288.037000	227348.889000	113.539000	11000	5295
13436.000000	590288.048000	227432.752000	114.053000	11000	2436
8558.000000	590288.050000	227400.307000	113.702000	11000	-2442
12342.000000	590288.052000	227440.121000	112.568000	11000	1342
18233.000000	590288.053000	227350.537000	112.907000	11000	7233
17142.000000	590288.061000	227313.955000	114.689000	11000	6142
10417.000000	590288.064000	227430.596000	114.911000	11000	-583
8643.000000	590288.065000	227393.789000	108.435000	11000	-2357
14068.000000	590288.069000	227272.574000	115.899000	11000	3068
16650.000000	590288.074000	227357.540000	114.413000	11000	5650
19220.000000	590288.088000	227363.815000	113.134000	11000	8220
10275.000000	590288.088000	227418.176000	116.061000	11000	-725
9264.000000	590288.088000	227421.028000	115.269000	11000	-1736
17063.000000	590288.094000	227330.618000	114.050000	11000	6063
16523.000000	590288.098000	227349.693000	114.116000	11000	5523
17296.000000	590288.102000	227352.849000	114.764000	11000	6296
17266.000000	590288.106000	227356.926000	112.967000	11000	6266
16693.000000	590288.116000	227349.641000	114.174000	11000	5693
9266.000000	590288.122000	227390.437000	114.501000	11000	-1734
12086.000000	590288.129000	227440.153000	112.534000	11000	1086
8712.000000	590288.135000	227405.698000	115.095000	11000	-2288
13454.000000	590288.142000	227270.201000	115.751000	11000	2454
16559.000000	590288.144000	227315.170000	115.150000	11000	5559
16784.000000	590288.156000	227440.148000	115.614000	11000	5784
17425.000000	590288.172000	227360.653000	113.899000	11000	6425
10821.000000	590288.180000	227415.584000	116.738000	11000	-179
14354.000000	590288.188000	227277.450000	116.139000	11000	3354
8683.000000	590288.190000	227396.312000	113.415000	11000	-2317
9090.000000	590288.196000	227390.753000	112.408000	11000	-1910
16708.000000	590288.202000	227340.625000	113.745000	11000	5708
8370.000000	590288.205000	227401.612000	113.988000	11000	-2630
16819.000000	590288.206000	227327.592000	114.103000	11000	5819
12270.000000	590288.207000	227440.185000	112.501000	11000	1270
8886.000000	590288.209000	227391.544000	115.542000	11000	-2114
17680.000000	590288.210000	227348.524000	114.083000	11000	6680
8329.000000	590288.210000	227430.141000	115.163000	11000	-2671
13794.000000	590288.219000	227276.578000	116.488000	11000	2794
11420.000000	590288.226000	227411.117000	113.656000	11000	420
10264.000000	590288.233000	227425.621000	114.938000	11000	-736
12260.000000	590288.239000	227441.178000	115.937000	11000	1260
14381.000000	590288.248000	227280.964000	115.922000	11000	3381
14148.000000	590288.253000	227479.017000	114.815000	11000	3148
17468.000000	590288.254000	227324.034000	114.126000	11000	6468
9008.000000	590288.256000	227406.557000	114.665000	11000	-1992
16728.000000	590288.271000	227318.335000	114.100000	11000	5728

CPM	Y	X	ELEV	AverageBkg	netCPM
17562.000000	590288.275000	227354.529000	115.071000	11000	6562
12316.000000	590288.284000	227440.217000	112.467000	11000	1316
11839.000000	590288.285000	227427.221000	113.913000	11000	839
14133.000000	590288.289000	227269.704000	115.369000	11000	3133
10086.000000	590288.290000	227426.318000	114.534000	11000	-914
16367.000000	590288.298000	227378.486000	113.355000	11000	5367
12307.000000	590288.321000	227439.300000	112.445000	11000	1307
17521.000000	590288.327000	227336.953000	114.329000	11000	6521
8572.000000	590288.327000	227404.035000	115.974000	11000	-2428
12106.000000	590288.338000	227386.720000	113.206000	11000	1106
17216.000000	590288.349000	227351.673000	113.708000	11000	6216
11134.000000	590288.355000	227414.277000	114.082000	11000	134
8516.000000	590288.357000	227393.883000	108.484000	11000	-2484
12267.000000	590288.362000	227440.249000	112.434000	11000	1267
16910.000000	590288.371000	227440.087000	115.767000	11000	5910
8806.000000	590288.374000	227390.193000	114.692000	11000	-2194
19880.000000	590288.376000	227366.897000	112.899000	11000	8880
10150.000000	590288.379000	227429.379000	114.828000	11000	-850
18716.000000	590288.387000	227354.819000	114.973000	11000	7716
10983.000000	590288.389000	227415.367000	114.141000	11000	-17
17535.000000	590288.396000	227440.973000	116.445000	11000	6535
18896.000000	590288.398000	227332.481000	114.585000	11000	7896
10878.000000	590288.407000	227413.267000	116.416000	11000	-122
17831.000000	590288.414000	227349.489000	113.990000	11000	6831
12399.000000	590288.438000	227440.281000	112.401000	11000	1399
15975.000000	590288.444000	227313.146000	114.564000	11000	4975
8862.000000	590288.445000	227387.228000	113.942000	11000	-2138
17791.000000	590288.451000	227334.291000	113.647000	11000	6791
11906.000000	590288.472000	227408.615000	113.651000	11000	906
10849.000000	590288.475000	227436.669000	116.799000	11000	-151
11032.000000	590288.476000	227420.648000	115.768000	11000	32
14274.000000	590288.480000	227479.675000	114.800000	11000	3274
10780.000000	590288.485000	227414.476000	116.518000	11000	-220
9919.000000	590288.500000	227425.357000	112.201000	11000	-1081
18531.000000	590288.508000	227344.217000	114.267000	11000	7531
11624.000000	590288.515000	227385.197000	113.582000	11000	624
12485.000000	590288.515000	227440.313000	112.368000	11000	1485
15524.000000	590288.516000	227486.160000	115.438000	11000	4524
16901.000000	590288.525000	227347.277000	112.941000	11000	5901
13558.000000	590288.531000	227380.446000	113.141000	11000	2558
14166.000000	590288.534000	227281.093000	116.407000	11000	3166
9366.000000	590288.550000	227407.278000	114.689000	11000	-1634
10274.000000	590288.564000	227415.966000	115.154000	11000	-726
17227.000000	590288.574000	227347.052000	113.541000	11000	6227
8638.000000	590288.576000	227422.940000	116.811000	11000	-2362
9170.000000	590288.577000	227390.041000	115.094000	11000	-1830
15263.000000	590288.590000	227479.072000	114.458000	11000	4263
12439.000000	590288.591000	227440.344000	112.335000	11000	1439
17138.000000	590288.592000	227326.338000	113.547000	11000	6138
8426.000000	590288.592000	227403.647000	118.404000	11000	-2574

CPM	Y	X	ELEV	AverageBkg	netCPM
8273.000000	590288.600000	227397.858000	114.122000	11000	-2727
14056.000000	590288.606000	227271.077000	115.927000	11000	3056
16932.000000	590288.608000	227338.905000	113.826000	11000	5932
19459.000000	590288.610000	227363.089000	114.198000	11000	8459
16875.000000	590288.624000	227345.504000	114.011000	11000	5875
14024.000000	590288.635000	227269.774000	115.453000	11000	3024
8474.000000	590288.635000	227395.817000	113.172000	11000	-2526
8464.000000	590288.658000	227393.980000	108.534000	11000	-2536
14457.000000	590288.659000	227278.639000	116.454000	11000	3457
10101.000000	590288.660000	227427.332000	114.827000	11000	-899
12390.000000	590288.671000	227440.377000	112.300000	11000	1390
14315.000000	590288.677000	227418.105000	113.815000	11000	3315
18062.000000	590288.694000	227362.327000	113.800000	11000	7062
10932.000000	590288.696000	227417.218000	112.567000	11000	-68
16776.000000	590288.706000	227379.013000	113.731000	11000	5776
12297.000000	590288.709000	227383.590000	113.177000	11000	1297
8535.000000	590288.712000	227400.593000	113.806000	11000	-2465
10708.000000	590288.727000	227406.278000	113.888000	11000	-292
12545.000000	590288.727000	227420.642000	113.729000	11000	1545
17681.000000	590288.734000	227325.214000	114.162000	11000	6681
9616.000000	590288.745000	227439.293000	114.929000	11000	-1384
12371.000000	590288.747000	227440.409000	112.268000	11000	1371
14879.000000	590288.755000	227438.957000	114.015000	11000	3879
10403.000000	590288.763000	227435.515000	115.609000	11000	-597
10309.000000	590288.770000	227387.626000	113.727000	11000	-691
8309.000000	590288.772000	227399.256000	113.757000	11000	-2691
10260.000000	590288.772000	227430.168000	114.532000	11000	-740
9254.000000	590288.774000	227420.084000	115.535000	11000	-1746
14674.000000	590288.781000	227483.890000	114.956000	11000	3674
18111.000000	590288.784000	227320.132000	113.694000	11000	7111
10366.000000	590288.786000	227417.415000	115.762000	11000	-634
17573.000000	590288.792000	227341.950000	113.724000	11000	6573
14953.000000	590288.797000	227496.649000	115.908000	11000	3953
13887.000000	590288.805000	227277.774000	116.509000	11000	2887
15597.000000	590288.805000	227321.929000	113.493000	11000	4597
12438.000000	590288.810000	227384.897000	113.209000	11000	1438
8585.000000	590288.817000	227394.797000	114.020000	11000	-2415
12416.000000	590288.825000	227440.441000	112.234000	11000	1416
9527.000000	590288.829000	227390.830000	114.476000	11000	-1473
16022.000000	590288.834000	227352.336000	113.750000	11000	5022
12530.000000	590288.837000	227441.501000	116.096000	11000	1530
15524.000000	590288.841000	227484.682000	115.125000	11000	4524
16712.000000	590288.853000	227319.239000	114.058000	11000	5712
8300.000000	590288.854000	227400.633000	113.769000	11000	-2700
12361.000000	590288.862000	227439.534000	112.359000	11000	1361
14282.000000	590288.875000	227279.836000	116.139000	11000	3282
17185.000000	590288.878000	227360.190000	113.970000	11000	6185
12556.000000	590288.903000	227440.474000	112.200000	11000	1556
8163.000000	590288.915000	227401.927000	113.971000	11000	-2837
16537.000000	590288.916000	227317.322000	113.431000	11000	5537

CPM	Y	X	ELEV	AverageBkg	netCPM
8828.000000	590288.916000	227391.850000	115.626000	11000	-2172
9007.000000	590288.917000	227421.478000	113.855000	11000	-1993
8993.000000	590288.921000	227407.130000	114.371000	11000	-2007
18721.000000	590288.922000	227361.198000	113.831000	11000	7721
13942.000000	590288.930000	227504.935000	115.377000	11000	2942
10134.000000	590288.933000	227424.890000	114.622000	11000	-866
8426.000000	590288.939000	227400.637000	113.797000	11000	-2574
8393.000000	590288.950000	227400.626000	113.798000	11000	-2607
15539.000000	590288.950000	227494.001000	116.025000	11000	4539
17077.000000	590288.955000	227377.698000	113.062000	11000	6077
13955.000000	590288.960000	227269.840000	115.533000	11000	2955
8522.000000	590288.960000	227394.077000	108.584000	11000	-2478
18418.000000	590288.963000	227361.395000	112.880000	11000	7418
16165.000000	590288.964000	227374.409000	113.094000	11000	5165
9190.000000	590288.964000	227391.037000	112.427000	11000	-1810
10444.000000	590288.965000	227439.490000	115.182000	11000	-556
16800.000000	590288.970000	227329.568000	113.507000	11000	5800
16193.000000	590288.970000	227440.430000	115.629000	11000	5193
12589.000000	590288.977000	227440.505000	112.168000	11000	1589
9101.000000	590288.978000	227389.207000	114.876000	11000	-1899
15332.000000	590288.981000	227498.307000	116.176000	11000	4332
10725.000000	590288.990000	227436.660000	117.526000	11000	-275
12131.000000	590288.992000	227382.223000	113.790000	11000	1131
15434.000000	590289.001000	227501.922000	115.266000	11000	4434
8979.000000	590289.008000	227406.206000	114.913000	11000	-2021
18471.000000	590289.014000	227361.699000	113.244000	11000	7471
15915.000000	590289.014000	227439.950000	115.635000	11000	4915
8747.000000	590289.018000	227417.514000	113.711000	11000	-2253
17939.000000	590289.030000	227356.611000	114.880000	11000	6939
16432.000000	590289.053000	227489.163000	115.892000	11000	5432
8324.000000	590289.056000	227430.769000	114.910000	11000	-2676
12449.000000	590289.056000	227440.537000	112.134000	11000	1449
17347.000000	590289.075000	227477.612000	114.115000	11000	6347
11317.000000	590289.083000	227421.661000	115.742000	11000	317
13858.000000	590289.096000	227499.869000	115.824000	11000	2858
13395.000000	590289.100000	227434.676000	114.346000	11000	2395
16821.000000	590289.116000	227351.300000	114.173000	11000	5821
9801.000000	590289.126000	227424.778000	112.417000	11000	-1199
18066.000000	590289.129000	227332.400000	114.081000	11000	7066
12499.000000	590289.132000	227440.569000	112.101000	11000	1499
8660.000000	590289.143000	227396.527000	113.455000	11000	-2340
17742.000000	590289.152000	227338.633000	114.286000	11000	6742
8743.000000	590289.152000	227387.571000	113.930000	11000	-2257
17983.000000	590289.154000	227345.556000	114.229000	11000	6983
8947.000000	590289.158000	227390.500000	114.719000	11000	-2053
18089.000000	590289.162000	227362.205000	113.572000	11000	7089
11070.000000	590289.162000	227410.852000	113.946000	11000	70
9111.000000	590289.165000	227390.243000	115.096000	11000	-1889
17908.000000	590289.168000	227359.762000	114.802000	11000	6908
16711.000000	590289.169000	227314.924000	114.797000	11000	5711

CPM	Y	X	ELEV	AverageBkg	netCPM
17872.000000	590289.177000	227335.906000	113.686000	11000	6872
17171.000000	590289.179000	227373.158000	113.972000	11000	6171
14553.000000	590289.183000	227269.116000	116.687000	11000	3553
18016.000000	590289.183000	227327.922000	113.511000	11000	7016
17095.000000	590289.188000	227334.000000	114.678000	11000	6095
8324.000000	590289.195000	227400.651000	113.709000	11000	-2676
12174.000000	590289.210000	227440.601000	112.067000	11000	1174
16548.000000	590289.222000	227510.069000	115.199000	11000	5548
10014.000000	590289.229000	227425.581000	114.653000	11000	-986
18040.000000	590289.233000	227326.514000	114.138000	11000	7040
19284.000000	590289.243000	227372.455000	113.191000	11000	8284
11068.000000	590289.251000	227419.293000	113.916000	11000	68
17280.000000	590289.252000	227376.374000	114.211000	11000	6280
13978.000000	590289.258000	227279.211000	116.238000	11000	2978
8632.000000	590289.261000	227394.174000	108.634000	11000	-2368
16156.000000	590289.275000	227375.630000	113.429000	11000	5156
17673.000000	590289.281000	227366.412000	113.983000	11000	6673
16399.000000	590289.286000	227340.480000	114.215000	11000	5399
12387.000000	590289.286000	227440.633000	112.034000	11000	1387
16224.000000	590289.286000	227507.725000	115.090000	11000	5224
13973.000000	590289.295000	227269.908000	115.614000	11000	2973
16958.000000	590289.298000	227320.216000	114.018000	11000	5958
8384.000000	590289.299000	227429.609000	115.094000	11000	-2616
18843.000000	590289.300000	227369.941000	113.761000	11000	7843
8743.000000	590289.307000	227404.507000	115.785000	11000	-2257
16191.000000	590289.312000	227323.234000	113.427000	11000	5191
12206.000000	590289.319000	227503.662000	115.610000	11000	1206
16331.000000	590289.321000	227478.325000	114.464000	11000	5331
17464.000000	590289.323000	227353.546000	114.117000	11000	6464
18267.000000	590289.328000	227362.284000	114.208000	11000	7267
16536.000000	590289.329000	227321.907000	114.821000	11000	5536
17989.000000	590289.329000	227368.654000	113.174000	11000	6989
17032.000000	590289.329000	227441.158000	116.473000	11000	6032
9819.000000	590289.330000	227426.652000	114.801000	11000	-1181
13394.000000	590289.334000	227495.579000	115.990000	11000	2394
17672.000000	590289.342000	227348.356000	113.351000	11000	6672
17488.000000	590289.350000	227350.789000	112.856000	11000	6488
14941.000000	590289.353000	227482.583000	114.738000	11000	3941
15177.000000	590289.354000	227494.875000	116.051000	11000	4177
15655.000000	590289.357000	227492.535000	115.958000	11000	4655
17762.000000	590289.362000	227346.900000	114.032000	11000	6762
12359.000000	590289.363000	227440.665000	112.001000	11000	1359
18929.000000	590289.372000	227371.308000	112.951000	11000	7929
10069.000000	590289.376000	227428.788000	115.172000	11000	-931
11692.000000	590289.377000	227381.748000	113.446000	11000	692
17852.000000	590289.388000	227351.333000	113.966000	11000	6852
12317.000000	590289.396000	227439.768000	112.277000	11000	1317
17490.000000	590289.404000	227343.265000	113.717000	11000	6490
19045.000000	590289.404000	227369.456000	113.448000	11000	8045
12356.000000	590289.408000	227431.614000	114.041000	11000	1356

CPM	Y	X	ELEV	AverageBkg	netCPM
19256.000000	590289.417000	227348.857000	114.026000	11000	8256
16050.000000	590289.420000	227316.420000	115.062000	11000	5050
18109.000000	590289.424000	227360.052000	113.718000	11000	7109
14737.000000	590289.432000	227417.040000	113.826000	11000	3737
9547.000000	590289.432000	227419.157000	115.763000	11000	-1453
12542.000000	590289.435000	227500.713000	115.504000	11000	1542
9491.000000	590289.441000	227408.052000	114.537000	11000	-1509
12448.000000	590289.441000	227440.697000	111.967000	11000	1448
16085.000000	590289.444000	227440.184000	115.818000	11000	5085
8525.000000	590289.451000	227396.083000	113.219000	11000	-2475
16455.000000	590289.468000	227357.634000	114.825000	11000	5455
15226.000000	590289.470000	227481.031000	115.015000	11000	4226
15156.000000	590289.470000	227492.183000	115.777000	11000	4156
10735.000000	590289.473000	227436.825000	116.827000	11000	-265
13474.000000	590289.487000	227269.346000	115.509000	11000	2474
8867.000000	590289.491000	227423.649000	116.565000	11000	-2133
11155.000000	590289.497000	227416.583000	111.832000	11000	155
10472.000000	590289.498000	227416.639000	115.456000	11000	-528
9450.000000	590289.500000	227391.141000	114.467000	11000	-1550
16138.000000	590289.503000	227349.914000	113.438000	11000	5138
14661.000000	590289.503000	227487.605000	115.420000	11000	3661
12645.000000	590289.517000	227440.728000	111.934000	11000	1645
12318.000000	590289.522000	227413.239000	113.730000	11000	1318
12791.000000	590289.522000	227497.335000	116.625000	11000	1791
17463.000000	590289.536000	227351.622000	111.985000	11000	6463
13776.000000	590289.539000	227267.087000	114.826000	11000	2776
17837.000000	590289.539000	227365.842000	113.693000	11000	6837
8536.000000	590289.563000	227394.271000	108.685000	11000	-2464
12759.000000	590289.596000	227440.761000	111.900000	11000	1759
8498.000000	590289.606000	227403.852000	117.802000	11000	-2502
13291.000000	590289.619000	227429.144000	114.390000	11000	2291
14199.000000	590289.622000	227439.310000	114.038000	11000	3199
9325.000000	590289.625000	227437.055000	115.234000	11000	-1675
17905.000000	590289.627000	227358.218000	114.543000	11000	6905
8160.000000	590289.628000	227398.221000	114.150000	11000	-2840
16154.000000	590289.633000	227312.777000	115.067000	11000	5154
9148.000000	590289.633000	227390.436000	115.099000	11000	-1852
12606.000000	590289.633000	227506.533000	115.450000	11000	1606
15276.000000	590289.642000	227508.912000	115.458000	11000	4276
10569.000000	590289.659000	227430.383000	114.203000	11000	-431
7978.000000	590289.669000	227402.294000	113.993000	11000	-3022
9992.000000	590289.671000	227424.243000	114.349000	11000	-1008
12903.000000	590289.673000	227440.793000	111.867000	11000	1903
12022.000000	590289.680000	227498.846000	115.954000	11000	1022
16270.000000	590289.686000	227361.132000	114.488000	11000	5270
9284.000000	590289.690000	227390.433000	115.022000	11000	-1716
9281.000000	590289.691000	227390.446000	115.054000	11000	-1719
9306.000000	590289.692000	227390.448000	115.073000	11000	-1694
13286.000000	590289.696000	227441.706000	116.133000	11000	2286
9248.000000	590289.705000	227391.408000	112.425000	11000	-1752

CPM	Y	X	ELEV	AverageBkg	netCPM
10981.000000	590289.715000	227422.714000	115.716000	11000	-19
16233.000000	590289.722000	227318.422000	113.363000	11000	5233
12865.000000	590289.748000	227433.392000	113.932000	11000	1865
14070.000000	590289.749000	227269.943000	116.361000	11000	3070
12712.000000	590289.750000	227440.825000	111.834000	11000	1712
16363.000000	590289.751000	227321.315000	113.960000	11000	5363
17710.000000	590289.765000	227379.185000	113.418000	11000	6710
10089.000000	590289.771000	227429.554000	114.448000	11000	-911
18298.000000	590289.790000	227327.874000	114.270000	11000	7298
8540.000000	590289.790000	227395.109000	114.043000	11000	-2460
10342.000000	590289.792000	227435.587000	115.520000	11000	-658
17287.000000	590289.793000	227324.441000	113.418000	11000	6287
18784.000000	590289.796000	227360.257000	113.334000	11000	7784
18920.000000	590289.808000	227364.701000	113.132000	11000	7920
8900.000000	590289.810000	227392.076000	115.982000	11000	-2100
17429.000000	590289.811000	227346.891000	114.219000	11000	6429
11858.000000	590289.812000	227387.465000	113.183000	11000	858
19036.000000	590289.817000	227367.554000	112.771000	11000	8036
16431.000000	590289.819000	227358.676000	114.184000	11000	5431
12619.000000	590289.828000	227440.857000	111.800000	11000	1619
9790.000000	590289.847000	227424.851000	114.610000	11000	-1210
9805.000000	590289.851000	227418.155000	115.727000	11000	-1195
9232.000000	590289.853000	227406.714000	114.850000	11000	-1768
17133.000000	590289.854000	227356.283000	114.319000	11000	6133
17059.000000	590289.863000	227329.514000	113.523000	11000	6059
9100.000000	590289.863000	227389.569000	114.934000	11000	-1900
8513.000000	590289.865000	227394.368000	108.735000	11000	-2487
9082.000000	590289.871000	227390.808000	114.707000	11000	-1918
15180.000000	590289.879000	227440.689000	115.632000	11000	4180
9831.000000	590289.880000	227428.214000	114.792000	11000	-1169
18455.000000	590289.886000	227350.729000	114.114000	11000	7455
8821.000000	590289.887000	227387.890000	113.896000	11000	-2179
9368.000000	590289.906000	227390.469000	115.019000	11000	-1632
12473.000000	590289.906000	227440.890000	111.766000	11000	1473
16590.000000	590289.907000	227490.709000	115.662000	11000	5590
10194.000000	590289.913000	227439.961000	115.246000	11000	-806
12437.000000	590289.925000	227493.835000	116.055000	11000	1437
8243.000000	590289.928000	227400.949000	113.691000	11000	-2757
17318.000000	590289.940000	227340.313000	114.246000	11000	6318
9786.000000	590289.941000	227425.935000	114.776000	11000	-1214
9594.000000	590289.943000	227424.281000	112.257000	11000	-1406
17177.000000	590289.951000	227357.951000	113.008000	11000	6177
8226.000000	590289.956000	227399.521000	114.059000	11000	-2774
12336.000000	590289.957000	227440.013000	112.258000	11000	1336
12774.000000	590289.958000	227408.707000	113.679000	11000	1774
11798.000000	590289.960000	227384.268000	113.129000	11000	798
9010.000000	590289.972000	227419.713000	114.840000	11000	-1990
17455.000000	590289.975000	227331.286000	113.399000	11000	6455
10660.000000	590289.975000	227436.979000	117.495000	11000	-340
12353.000000	590289.981000	227440.921000	111.734000	11000	1353

CPM	Y	X	ELEV	AverageBkg	netCPM
17140.000000	590289.984000	227322.860000	113.482000	11000	6140
8996.000000	590289.986000	227420.879000	113.472000	11000	-2004
17175.000000	590289.995000	227337.598000	113.657000	11000	6175
11049.000000	590289.995000	227411.918000	113.667000	11000	49
8594.000000	590290.003000	227396.852000	113.565000	11000	-2406
17059.000000	590290.004000	227341.933000	114.240000	11000	6059
14154.000000	590290.006000	227479.724000	114.821000	11000	3154
18131.000000	590290.015000	227333.997000	114.081000	11000	7131
11371.000000	590290.016000	227385.970000	113.567000	11000	371
18049.000000	590290.041000	227335.233000	113.817000	11000	7049
15848.000000	590290.042000	227316.014000	114.648000	11000	4848
17257.000000	590290.047000	227344.663000	113.802000	11000	6257
17312.000000	590290.052000	227348.291000	114.028000	11000	6312
13912.000000	590290.057000	227267.660000	115.361000	11000	2912
12344.000000	590290.059000	227440.953000	111.700000	11000	1344
11407.000000	590290.069000	227409.969000	113.747000	11000	407
12739.000000	590290.103000	227385.591000	113.274000	11000	1739
15061.000000	590290.108000	227440.049000	115.687000	11000	4061
10830.000000	590290.113000	227412.357000	114.820000	11000	-170
15458.000000	590290.114000	227314.220000	115.037000	11000	4458
18677.000000	590290.120000	227355.619000	114.886000	11000	7677
9735.000000	590290.122000	227438.662000	114.587000	11000	-1265
17023.000000	590290.123000	227349.653000	113.930000	11000	6023
17851.000000	590290.133000	227353.881000	114.553000	11000	6851
12340.000000	590290.136000	227440.985000	111.667000	11000	1340
17562.000000	590290.146000	227378.358000	112.981000	11000	6562
8771.000000	590290.153000	227405.038000	115.726000	11000	-2229
8573.000000	590290.164000	227394.464000	108.785000	11000	-2427
16137.000000	590290.167000	227360.586000	113.905000	11000	5137
15680.000000	590290.172000	227441.400000	116.485000	11000	4680
9876.000000	590290.192000	227423.401000	114.090000	11000	-1124
10383.000000	590290.199000	227415.913000	115.063000	11000	-617
18041.000000	590290.203000	227355.666000	114.157000	11000	7041
11859.000000	590290.209000	227382.829000	113.737000	11000	859
9593.000000	590290.213000	227391.525000	114.473000	11000	-1407
12264.000000	590290.213000	227441.017000	111.634000	11000	1264
17249.000000	590290.214000	227322.458000	113.852000	11000	6249
18415.000000	590290.219000	227369.102000	113.111000	11000	7415
16894.000000	590290.229000	227353.081000	114.272000	11000	5894
19208.000000	590290.232000	227363.929000	114.118000	11000	8208
11414.000000	590290.232000	227421.455000	113.748000	11000	414
17147.000000	590290.236000	227325.674000	113.426000	11000	6147
12474.000000	590290.238000	227428.058000	113.884000	11000	1474
16496.000000	590290.243000	227375.052000	113.119000	11000	5496
8451.000000	590290.243000	227396.374000	113.280000	11000	-2549
14920.000000	590290.259000	227440.369000	115.831000	11000	3920
10019.000000	590290.262000	227388.439000	113.742000	11000	-981
17889.000000	590290.270000	227359.487000	114.305000	11000	6889
17210.000000	590290.272000	227348.270000	112.895000	11000	6210
13054.000000	590290.272000	227381.480000	113.169000	11000	2054

CPM	Y	X	ELEV	AverageBkg	netCPM
9307.000000	590290.288000	227407.600000	114.098000	11000	-1693
9511.000000	590290.289000	227423.506000	112.531000	11000	-1489
12283.000000	590290.291000	227441.049000	111.600000	11000	1283
16130.000000	590290.294000	227319.485000	113.151000	11000	5130
17764.000000	590290.297000	227362.261000	113.774000	11000	6764
16137.000000	590290.301000	227479.470000	114.454000	11000	5137
16509.000000	590290.311000	227379.918000	114.087000	11000	5509
10742.000000	590290.317000	227423.718000	115.690000	11000	-258
17400.000000	590290.334000	227350.222000	113.481000	11000	6400
8339.000000	590290.338000	227430.315000	114.876000	11000	-2661
14999.000000	590290.341000	227480.448000	114.824000	11000	3999
9071.000000	590290.353000	227418.401000	114.972000	11000	-1929
8213.000000	590290.365000	227428.927000	114.989000	11000	-2787
12447.000000	590290.369000	227441.082000	111.566000	11000	1447
16200.000000	590290.386000	227317.882000	115.350000	11000	5200
8941.000000	590290.386000	227392.425000	115.791000	11000	-2059
16076.000000	590290.391000	227486.891000	115.496000	11000	5076
18659.000000	590290.412000	227363.349000	113.778000	11000	7659
9387.000000	590290.421000	227391.723000	112.395000	11000	-1613
8040.000000	590290.423000	227402.649000	113.928000	11000	-2960
10604.000000	590290.433000	227436.857000	116.757000	11000	-396
8487.000000	590290.436000	227417.811000	113.573000	11000	-2513
16740.000000	590290.442000	227353.364000	114.123000	11000	5740
9866.000000	590290.442000	227417.554000	114.575000	11000	-1134
12634.000000	590290.445000	227441.113000	111.533000	11000	1634
10578.000000	590290.447000	227413.513000	114.656000	11000	-422
8725.000000	590290.453000	227394.557000	108.833000	11000	-2275
17665.000000	590290.466000	227348.290000	114.249000	11000	6665
9109.000000	590290.476000	227392.822000	115.147000	11000	-1891
12150.000000	590290.483000	227440.219000	112.266000	11000	1150
9411.000000	590290.500000	227422.654000	112.514000	11000	-1589
13746.000000	590290.502000	227439.669000	114.062000	11000	2746
17961.000000	590290.505000	227373.806000	114.035000	11000	6961
9549.000000	590290.519000	227425.205000	114.768000	11000	-1451
12691.000000	590290.522000	227441.145000	111.500000	11000	1691
14099.000000	590290.533000	227419.087000	113.835000	11000	3099
17931.000000	590290.550000	227329.156000	114.136000	11000	6931
17806.000000	590290.559000	227324.210000	113.428000	11000	6806
13615.000000	590290.563000	227267.426000	114.941000	11000	2615
10693.000000	590290.578000	227407.429000	113.859000	11000	-307
16927.000000	590290.584000	227377.150000	114.140000	11000	5927
9727.000000	590290.587000	227424.304000	114.924000	11000	-1273
17592.000000	590290.594000	227331.284000	114.396000	11000	6592
14041.000000	590290.601000	227269.645000	115.787000	11000	3041
12619.000000	590290.603000	227441.179000	111.465000	11000	1619
17511.000000	590290.610000	227373.010000	113.266000	11000	6511
8062.000000	590290.612000	227398.594000	114.154000	11000	-2938
13868.000000	590290.615000	227441.956000	116.001000	11000	2868
15469.000000	590290.618000	227376.366000	113.450000	11000	4469
8764.000000	590290.621000	227388.150000	113.930000	11000	-2236

CPM	Y	X	ELEV	AverageBkg	netCPM
9501.000000	590290.632000	227407.394000	114.757000	11000	-1499
9168.000000	590290.643000	227389.884000	114.908000	11000	-1832
9253.000000	590290.655000	227391.110000	114.689000	11000	-1747
16655.000000	590290.660000	227323.617000	113.822000	11000	5655
10558.000000	590290.668000	227414.837000	114.470000	11000	-442
12664.000000	590290.678000	227441.210000	111.432000	11000	1664
15695.000000	590290.702000	227317.154000	114.332000	11000	4695
17500.000000	590290.704000	227360.842000	113.727000	11000	6500
18153.000000	590290.706000	227345.998000	113.812000	11000	7153
9349.000000	590290.709000	227390.796000	114.986000	11000	-1651
17110.000000	590290.713000	227341.945000	114.187000	11000	6110
16978.000000	590290.719000	227361.043000	113.882000	11000	5978
14414.000000	590290.719000	227440.949000	115.607000	11000	3414
14678.000000	590290.726000	227485.421000	115.179000	11000	3678
11408.000000	590290.727000	227412.274000	113.924000	11000	408
9868.000000	590290.730000	227427.413000	114.844000	11000	-1132
8692.000000	590290.731000	227395.411000	114.066000	11000	-2308
17581.000000	590290.737000	227357.271000	114.072000	11000	6581
8197.000000	590290.738000	227401.308000	113.660000	11000	-2803
17672.000000	590290.745000	227343.417000	114.140000	11000	6672
8749.000000	590290.753000	227394.653000	108.883000	11000	-2251
12855.000000	590290.753000	227441.241000	111.400000	11000	1855
8408.000000	590290.760000	227397.222000	113.656000	11000	-2592
10875.000000	590290.760000	227420.109000	113.967000	11000	-125
16551.000000	590290.761000	227313.971000	113.388000	11000	5551
16299.000000	590290.773000	227320.638000	113.114000	11000	5299
18420.000000	590290.773000	227368.052000	112.728000	11000	7420
18188.000000	590290.777000	227362.381000	112.971000	11000	7188
17563.000000	590290.780000	227349.717000	114.092000	11000	6563
10204.000000	590290.783000	227435.512000	115.317000	11000	-796
16514.000000	590290.791000	227336.913000	114.519000	11000	5514
17624.000000	590290.793000	227326.984000	113.392000	11000	6624
15397.000000	590290.799000	227497.385000	115.860000	11000	4397
18520.000000	590290.808000	227335.501000	114.051000	11000	7520
17304.000000	590290.814000	227339.305000	113.627000	11000	6304
9001.000000	590290.819000	227417.466000	114.952000	11000	-1999
14188.000000	590290.825000	227505.641000	115.415000	11000	3188
13408.000000	590290.828000	227435.290000	114.352000	11000	2408
12796.000000	590290.831000	227441.273000	111.366000	11000	1796
13771.000000	590290.833000	227268.492000	115.267000	11000	2771
9530.000000	590290.834000	227422.613000	113.955000	11000	-1470
17347.000000	590290.844000	227332.900000	113.472000	11000	6347
14882.000000	590290.845000	227499.062000	116.183000	11000	3882
16336.000000	590290.854000	227353.587000	113.697000	11000	5336
10634.000000	590290.854000	227415.466000	114.718000	11000	-366
8833.000000	590290.862000	227405.755000	115.650000	11000	-2167
16487.000000	590290.877000	227478.054000	114.067000	11000	5487
16757.000000	590290.883000	227489.944000	115.912000	11000	5757
8322.000000	590290.891000	227396.593000	113.313000	11000	-2678
18762.000000	590290.894000	227370.211000	113.444000	11000	7762

CPM	Y	X	ELEV	AverageBkg	netCPM
17531.000000	590290.901000	227363.089000	113.646000	11000	6531
9619.000000	590290.903000	227391.839000	114.462000	11000	-1381
9955.000000	590290.905000	227428.857000	114.610000	11000	-1045
12753.000000	590290.908000	227441.305000	111.333000	11000	1753
19771.000000	590290.921000	227360.705000	114.169000	11000	8771
11733.000000	590290.932000	227382.497000	113.447000	11000	733
14506.000000	590290.943000	227269.118000	116.658000	11000	3506
9279.000000	590290.958000	227421.919000	112.627000	11000	-1721
8114.000000	590290.961000	227399.868000	114.248000	11000	-2886
10470.000000	590290.970000	227424.806000	115.663000	11000	-530
17221.000000	590290.973000	227363.771000	114.112000	11000	6221
10082.000000	590290.973000	227440.282000	115.197000	11000	-918
12680.000000	590290.986000	227441.338000	111.299000	11000	1680
14501.000000	590291.013000	227441.654000	116.479000	11000	3501
10398.000000	590291.015000	227437.404000	117.519000	11000	-602
10139.000000	590291.025000	227416.652000	114.099000	11000	-861
11874.000000	590291.031000	227440.433000	112.274000	11000	874
15560.000000	590291.036000	227508.410000	115.121000	11000	4560
18271.000000	590291.040000	227361.200000	113.271000	11000	7271
19276.000000	590291.043000	227355.157000	114.546000	11000	8276
8678.000000	590291.059000	227394.752000	108.934000	11000	-2322
14122.000000	590291.059000	227440.220000	115.695000	11000	3122
12648.000000	590291.062000	227441.369000	111.266000	11000	1648
9464.000000	590291.065000	227424.457000	114.699000	11000	-1536
16929.000000	590291.068000	227367.227000	113.756000	11000	5929
10347.000000	590291.070000	227426.317000	115.892000	11000	-653
17299.000000	590291.076000	227325.913000	114.955000	11000	6299
18673.000000	590291.086000	227372.108000	112.933000	11000	7673
16478.000000	590291.086000	227510.800000	115.173000	11000	5478
17010.000000	590291.094000	227360.653000	114.714000	11000	6010
17061.000000	590291.095000	227359.490000	114.104000	11000	6061
15340.000000	590291.105000	227484.891000	114.951000	11000	4340
15092.000000	590291.105000	227500.607000	115.855000	11000	4092
15079.000000	590291.112000	227494.864000	116.013000	11000	4079
9458.000000	590291.115000	227392.062000	112.399000	11000	-1542
18606.000000	590291.126000	227358.597000	114.741000	11000	7606
9562.000000	590291.129000	227423.556000	114.804000	11000	-1438
9585.000000	590291.134000	227436.360000	115.131000	11000	-1415
12433.000000	590291.141000	227441.402000	111.232000	11000	1433
8146.000000	590291.142000	227428.260000	114.909000	11000	-2854
15838.000000	590291.144000	227315.430000	114.807000	11000	4838
16686.000000	590291.144000	227319.261000	115.074000	11000	5686
17708.000000	590291.144000	227366.547000	113.527000	11000	6708
8282.000000	590291.145000	227396.670000	113.372000	11000	-2718
9666.000000	590291.145000	227408.627000	113.984000	11000	-1334
8261.000000	590291.167000	227396.618000	113.507000	11000	-2739
9263.000000	590291.167000	227416.443000	114.732000	11000	-1737
11483.000000	590291.170000	227384.914000	113.129000	11000	483
18123.000000	590291.173000	227353.111000	112.146000	11000	7123
16534.000000	590291.174000	227380.134000	113.435000	11000	5534

CPM	Y	X	ELEV	AverageBkg	netCPM
17589.000000	590291.180000	227349.714000	114.262000	11000	6589
16222.000000	590291.184000	227479.095000	114.461000	11000	5222
17215.000000	590291.187000	227324.922000	113.883000	11000	6215
8414.000000	590291.189000	227396.565000	113.627000	11000	-2586
13067.000000	590291.190000	227504.364000	115.639000	11000	2067
7907.000000	590291.198000	227403.013000	113.894000	11000	-3093
10263.000000	590291.205000	227415.616000	114.335000	11000	-737
8362.000000	590291.206000	227396.535000	113.710000	11000	-2638
17453.000000	590291.216000	227361.822000	113.462000	11000	6453
12352.000000	590291.218000	227441.434000	111.199000	11000	1352
16680.000000	590291.224000	227318.241000	114.207000	11000	5680
17945.000000	590291.233000	227330.520000	114.123000	11000	6945
17906.000000	590291.238000	227349.958000	114.303000	11000	6906
16024.000000	590291.241000	227321.811000	113.110000	11000	5024
14909.000000	590291.258000	227481.753000	115.010000	11000	3909
16656.000000	590291.264000	227320.604000	115.144000	11000	5656
14655.000000	590291.270000	227269.733000	117.238000	11000	3655
11287.000000	590291.275000	227414.073000	113.770000	11000	287
9066.000000	590291.280000	227421.106000	112.906000	11000	-1934
12184.000000	590291.294000	227441.465000	111.166000	11000	1184
14591.000000	590291.295000	227418.023000	113.816000	11000	3591
9029.000000	590291.297000	227393.144000	115.351000	11000	-1971
16502.000000	590291.302000	227351.717000	112.672000	11000	5502
16942.000000	590291.304000	227358.427000	113.957000	11000	5942
14729.000000	590291.306000	227502.816000	115.269000	11000	3729
18763.000000	590291.309000	227370.947000	113.477000	11000	7763
14351.000000	590291.316000	227488.386000	115.459000	11000	3351
16680.000000	590291.329000	227351.275000	113.487000	11000	5680
14209.000000	590291.338000	227440.619000	115.787000	11000	3209
13467.000000	590291.342000	227496.325000	115.969000	11000	2467
11791.000000	590291.352000	227386.282000	113.204000	11000	791
11049.000000	590291.352000	227440.675000	114.596000	11000	49
8849.000000	590291.355000	227394.847000	108.984000	11000	-2151
8517.000000	590291.357000	227429.846000	114.855000	11000	-2483
9576.000000	590291.366000	227426.604000	114.790000	11000	-1424
11459.000000	590291.376000	227388.226000	113.221000	11000	459
12704.000000	590291.380000	227498.089000	116.603000	11000	1704
12646.000000	590291.383000	227507.225000	115.479000	11000	1646
17761.000000	590291.391000	227347.345000	113.701000	11000	6761
9519.000000	590291.397000	227391.394000	114.656000	11000	-1481
13274.000000	590291.397000	227440.033000	114.086000	11000	2274
18517.000000	590291.403000	227369.685000	113.091000	11000	7517
17203.000000	590291.406000	227343.510000	114.264000	11000	6203
8776.000000	590291.407000	227388.468000	113.902000	11000	-2224
15567.000000	590291.419000	227493.032000	115.840000	11000	4567
8708.000000	590291.421000	227404.524000	116.277000	11000	-2292
9166.000000	590291.425000	227420.157000	113.542000	11000	-1834
17239.000000	590291.436000	227332.639000	114.094000	11000	6239
17029.000000	590291.436000	227352.373000	113.539000	11000	6029
9380.000000	590291.436000	227391.059000	114.979000	11000	-1620

CPM	Y	X	ELEV	AverageBkg	netCPM
13966.000000	590291.438000	227433.996000	113.931000	11000	2966
10282.000000	590291.440000	227414.452000	114.402000	11000	-718
9253.000000	590291.446000	227421.846000	113.767000	11000	-1747
10376.000000	590291.448000	227430.680000	114.121000	11000	-624
17995.000000	590291.452000	227365.444000	112.946000	11000	6995
18633.000000	590291.458000	227344.907000	113.998000	11000	7633
10472.000000	590291.461000	227436.809000	116.599000	11000	-528
11709.000000	590291.464000	227440.586000	112.738000	11000	709
12144.000000	590291.473000	227431.973000	113.959000	11000	1144
12410.000000	590291.487000	227429.967000	114.346000	11000	1410
11696.000000	590291.496000	227383.525000	113.763000	11000	696
14656.000000	590291.502000	227442.176000	115.971000	11000	3656
9250.000000	590291.505000	227390.207000	114.872000	11000	-1750
14499.000000	590291.505000	227509.646000	115.448000	11000	3499
9461.000000	590291.509000	227415.436000	114.514000	11000	-1539
14647.000000	590291.521000	227493.395000	116.000000	11000	3647
9850.000000	590291.533000	227408.046000	114.570000	11000	-1150
16795.000000	590291.535000	227338.424000	114.563000	11000	5795
15648.000000	590291.537000	227495.730000	116.017000	11000	4648
9698.000000	590291.542000	227392.118000	114.487000	11000	-1302
11431.000000	590291.542000	227440.616000	113.080000	11000	431
13776.000000	590291.542000	227441.190000	115.523000	11000	2776
9349.000000	590291.544000	227408.515000	114.183000	11000	-1651
9724.000000	590291.547000	227428.126000	114.408000	11000	-1276
16957.000000	590291.557000	227350.556000	114.172000	11000	5957
18562.000000	590291.558000	227337.164000	114.667000	11000	7562
19293.000000	590291.559000	227351.117000	114.155000	11000	8293
8031.000000	590291.562000	227401.691000	113.652000	11000	-2969
16527.000000	590291.569000	227375.744000	113.074000	11000	5527
16377.000000	590291.579000	227328.155000	113.310000	11000	5377
13666.000000	590291.583000	227441.874000	116.475000	11000	2666
13760.000000	590291.587000	227267.766000	115.056000	11000	2760
8000.000000	590291.589000	227399.029000	114.171000	11000	-3000
17106.000000	590291.590000	227379.081000	113.099000	11000	6106
10868.000000	590291.593000	227386.762000	113.568000	11000	-132
16427.000000	590291.603000	227340.894000	113.457000	11000	5427
8179.000000	590291.605000	227397.635000	113.706000	11000	-2821
9209.000000	590291.617000	227422.772000	114.711000	11000	-1791
16051.000000	590291.636000	227323.054000	113.166000	11000	5051
12603.000000	590291.637000	227499.560000	115.933000	11000	1603
9183.000000	590291.646000	227423.736000	114.680000	11000	-1817
8781.000000	590291.652000	227394.942000	109.033000	11000	-2219
12383.000000	590291.660000	227411.411000	113.769000	11000	1383
17694.000000	590291.663000	227334.594000	113.843000	11000	6694
9843.000000	590291.674000	227437.398000	114.884000	11000	-1157
14875.000000	590291.674000	227483.594000	114.734000	11000	3875
18257.000000	590291.689000	227356.943000	114.529000	11000	7257
18274.000000	590291.702000	227326.189000	113.922000	11000	7274
9246.000000	590291.719000	227409.517000	114.095000	11000	-1754
16143.000000	590291.722000	227319.426000	114.222000	11000	5143

CPM	Y	X	ELEV	AverageBkg	netCPM
17290.000000	590291.725000	227355.497000	114.401000	11000	6290
8715.000000	590291.732000	227395.733000	114.090000	11000	-2285
9048.000000	590291.737000	227424.075000	116.983000	11000	-1952
11115.000000	590291.742000	227440.688000	114.840000	11000	115
12434.000000	590291.743000	227501.613000	115.515000	11000	1434
16636.000000	590291.748000	227326.805000	113.468000	11000	5636
9429.000000	590291.751000	227392.350000	112.366000	11000	-1571
16282.000000	590291.752000	227352.007000	114.143000	11000	5282
11047.000000	590291.759000	227412.762000	113.678000	11000	47
8318.000000	590291.762000	227396.713000	113.800000	11000	-2682
14036.000000	590291.773000	227267.847000	115.821000	11000	3036
19583.000000	590291.773000	227361.999000	114.152000	11000	8583
17320.000000	590291.789000	227363.523000	113.684000	11000	6320
13799.000000	590291.790000	227480.442000	114.813000	11000	2799
16845.000000	590291.793000	227360.902000	114.443000	11000	5845
15662.000000	590291.821000	227491.544000	115.710000	11000	4662
16657.000000	590291.826000	227315.308000	113.816000	11000	5657
11126.000000	590291.826000	227389.228000	113.774000	11000	126
12369.000000	590291.829000	227422.278000	113.751000	11000	1369
12936.000000	590291.830000	227441.992000	116.441000	11000	1936
8175.000000	590291.833000	227427.431000	114.906000	11000	-2825
16865.000000	590291.834000	227357.120000	114.147000	11000	5865
18571.000000	590291.852000	227368.609000	112.632000	11000	7571
7827.000000	590291.856000	227400.229000	114.141000	11000	-3173
16937.000000	590291.857000	227374.484000	113.988000	11000	5937
9444.000000	590291.866000	227414.387000	114.288000	11000	-1556
18107.000000	590291.867000	227351.132000	114.277000	11000	7107
16784.000000	590291.867000	227377.101000	113.377000	11000	5784
17512.000000	590291.878000	227331.931000	114.145000	11000	6512
11839.000000	590291.881000	227441.542000	111.496000	11000	839
17867.000000	590291.885000	227321.661000	113.788000	11000	6867
12077.000000	590291.886000	227442.024000	116.362000	11000	1077
9164.000000	590291.895000	227419.424000	113.694000	11000	-1836
16774.000000	590291.917000	227359.627000	113.826000	11000	5774
11595.000000	590291.926000	227442.044000	116.356000	11000	595
9512.000000	590291.928000	227425.738000	114.742000	11000	-1488
12276.000000	590291.931000	227409.610000	113.665000	11000	1276
17085.000000	590291.941000	227356.631000	114.695000	11000	6085
7791.000000	590291.948000	227403.423000	113.859000	11000	-3209
11280.000000	590291.948000	227442.060000	116.318000	11000	280
15468.000000	590291.953000	227480.019000	114.450000	11000	4468
10146.000000	590291.954000	227413.125000	114.149000	11000	-854
8496.000000	590291.955000	227418.129000	113.426000	11000	-2504
8983.000000	590291.956000	227395.040000	109.084000	11000	-2017
11004.000000	590291.963000	227442.066000	116.306000	11000	4
18646.000000	590291.971000	227364.352000	113.613000	11000	7646
17891.000000	590291.988000	227361.589000	113.762000	11000	6891
16680.000000	590292.001000	227377.875000	114.063000	11000	5680
13982.000000	590292.003000	227382.353000	113.265000	11000	2982
9038.000000	590292.019000	227406.411000	115.322000	11000	-1962

CPM	Y	X	ELEV	AverageBkg	netCPM
10242.000000	590292.020000	227426.845000	115.653000	11000	-758
18780.000000	590292.025000	227365.008000	113.912000	11000	7780
13521.000000	590292.033000	227440.407000	115.651000	11000	2521
10275.000000	590292.047000	227435.252000	115.380000	11000	-725
8578.000000	590292.054000	227418.742000	113.915000	11000	-2422
15802.000000	590292.055000	227373.791000	113.309000	11000	4802
17684.000000	590292.060000	227349.339000	112.870000	11000	6684
9234.000000	590292.071000	227421.074000	113.562000	11000	-1766
12798.000000	590292.093000	227494.690000	116.028000	11000	1798
15891.000000	590292.095000	227380.906000	114.053000	11000	4891
10037.000000	590292.104000	227440.456000	115.056000	11000	-963
12827.000000	590292.109000	227428.892000	113.867000	11000	1827
9514.000000	590292.110000	227391.295000	114.967000	11000	-1486
8960.000000	590292.114000	227422.055000	114.608000	11000	-2040
10404.000000	590292.114000	227437.616000	117.457000	11000	-596
16480.000000	590292.120000	227316.845000	114.921000	11000	5480
13482.000000	590292.124000	227441.012000	115.836000	11000	2482
9388.000000	590292.125000	227391.644000	114.624000	11000	-1612
17306.000000	590292.127000	227348.756000	113.683000	11000	6306
8799.000000	590292.138000	227388.716000	113.912000	11000	-2201
18092.000000	590292.140000	227345.066000	114.203000	11000	7092
14680.000000	590292.144000	227269.079000	116.488000	11000	3680
15985.000000	590292.145000	227320.678000	114.263000	11000	4985
20580.000000	590292.164000	227346.325000	113.998000	11000	9580
16160.000000	590292.172000	227360.253000	113.920000	11000	5160
9528.000000	590292.175000	227435.296000	115.091000	11000	-1472
13987.000000	590292.184000	227269.282000	116.234000	11000	2987
9750.000000	590292.203000	227392.400000	114.508000	11000	-1250
15018.000000	590292.206000	227481.218000	114.850000	11000	4018
17448.000000	590292.213000	227358.842000	113.511000	11000	6448
18977.000000	590292.217000	227370.939000	113.341000	11000	7977
9493.000000	590292.218000	227413.351000	114.064000	11000	-1507
15609.000000	590292.222000	227324.085000	112.924000	11000	4609
9223.000000	590292.225000	227392.560000	112.336000	11000	-1777
12610.000000	590292.241000	227413.677000	113.939000	11000	1610
12952.000000	590292.243000	227441.462000	115.478000	11000	1952
14991.000000	590292.247000	227487.651000	115.459000	11000	3991
17357.000000	590292.249000	227334.014000	113.622000	11000	6357
16009.000000	590292.251000	227339.946000	114.661000	11000	5009
10924.000000	590292.253000	227415.369000	114.877000	11000	-76
8888.000000	590292.254000	227395.136000	109.134000	11000	-2112
15849.000000	590292.258000	227329.570000	113.297000	11000	4849
9178.000000	590292.268000	227422.973000	114.715000	11000	-1822
12625.000000	590292.276000	227440.391000	114.109000	11000	1625
16715.000000	590292.278000	227354.886000	114.375000	11000	5715
8693.000000	590292.280000	227429.221000	114.853000	11000	-2307
16469.000000	590292.288000	227342.456000	113.578000	11000	5469
9128.000000	590292.289000	227393.462000	115.555000	11000	-1872
8735.000000	590292.291000	227404.779000	116.575000	11000	-2265
11044.000000	590292.300000	227440.723000	114.857000	11000	44

CPM	Y	X	ELEV	AverageBkg	netCPM
10723.000000	590292.302000	227442.231000	116.329000	11000	-277
17644.000000	590292.312000	227327.482000	114.008000	11000	6644
18157.000000	590292.316000	227363.367000	112.983000	11000	7157
16473.000000	590292.319000	227358.407000	114.367000	11000	5473
17020.000000	590292.342000	227352.612000	114.233000	11000	6020
9325.000000	590292.343000	227390.540000	114.856000	11000	-1675
18765.000000	590292.354000	227338.399000	114.014000	11000	7765
10493.000000	590292.354000	227420.936000	113.973000	11000	-507
13132.000000	590292.359000	227420.104000	113.864000	11000	2132
7853.000000	590292.360000	227402.071000	113.619000	11000	-3147
17803.000000	590292.366000	227323.008000	113.797000	11000	6803
8185.000000	590292.376000	227426.562000	114.799000	11000	-2815
9048.000000	590292.381000	227418.745000	114.125000	11000	-1952
18269.000000	590292.389000	227328.177000	113.591000	11000	7269
16053.000000	590292.395000	227360.231000	114.024000	11000	5053
9580.000000	590292.405000	227427.172000	114.487000	11000	-1420
9626.000000	590292.408000	227408.679000	114.389000	11000	-1374
9258.000000	590292.429000	227424.914000	114.651000	11000	-1742
13678.000000	590292.432000	227383.360000	113.364000	11000	2678
15551.000000	590292.445000	227442.533000	115.946000	11000	4551
16762.000000	590292.459000	227361.920000	113.835000	11000	5762
11065.000000	590292.461000	227417.694000	115.592000	11000	65
16144.000000	590292.467000	227336.011000	113.652000	11000	5144
8067.000000	590292.477000	227398.044000	113.801000	11000	-2933
11194.000000	590292.477000	227408.308000	113.791000	11000	194
18039.000000	590292.484000	227362.424000	113.296000	11000	7039
12186.000000	590292.485000	227385.584000	113.122000	11000	1186
9034.000000	590292.499000	227392.682000	112.358000	11000	-1966
9551.000000	590292.506000	227435.945000	114.842000	11000	-1449
18058.000000	590292.515000	227370.129000	113.045000	11000	7058
16848.000000	590292.542000	227333.239000	114.183000	11000	5848
8844.000000	590292.544000	227395.229000	109.182000	11000	-2156
10364.000000	590292.548000	227436.623000	116.503000	11000	-636
9503.000000	590292.567000	227412.325000	113.843000	11000	-1497
10072.000000	590292.572000	227411.832000	113.744000	11000	-928
14043.000000	590292.584000	227486.183000	115.158000	11000	3043
8551.000000	590292.599000	227428.597000	114.429000	11000	-2449
8977.000000	590292.604000	227392.769000	112.540000	11000	-2023
16003.000000	590292.609000	227321.960000	114.426000	11000	5003
17289.000000	590292.611000	227352.546000	114.336000	11000	6289
8888.000000	590292.612000	227392.780000	112.573000	11000	-2112
17537.000000	590292.615000	227373.146000	112.980000	11000	6537
17130.000000	590292.617000	227478.651000	114.032000	11000	6130
18589.000000	590292.623000	227357.770000	114.275000	11000	7589
8823.000000	590292.630000	227392.776000	112.626000	11000	-2177
17091.000000	590292.634000	227380.918000	113.436000	11000	6091
7999.000000	590292.644000	227399.487000	114.183000	11000	-3001
13914.000000	590292.651000	227435.838000	114.397000	11000	2914
9869.000000	590292.654000	227409.387000	113.461000	11000	-1131
8791.000000	590292.656000	227421.285000	114.517000	11000	-2209

CPM	Y	X	ELEV	AverageBkg	netCPM
8880.000000	590292.658000	227392.790000	112.672000	11000	-2120
18210.000000	590292.659000	227367.970000	113.628000	11000	7210
8916.000000	590292.659000	227392.803000	112.682000	11000	-2084
18031.000000	590292.673000	227364.023000	113.695000	11000	7031
15132.000000	590292.676000	227506.369000	115.461000	11000	4132
16452.000000	590292.681000	227360.856000	113.706000	11000	5452
8132.000000	590292.686000	227397.059000	113.867000	11000	-2868
17432.000000	590292.688000	227354.830000	112.399000	11000	6432
18506.000000	590292.692000	227367.351000	113.340000	11000	7506
16606.000000	590292.700000	227354.441000	113.658000	11000	5606
8756.000000	590292.700000	227396.047000	114.107000	11000	-2244
7815.000000	590292.700000	227403.854000	113.877000	11000	-3185
10952.000000	590292.716000	227386.961000	113.199000	11000	-48
16341.000000	590292.739000	227490.713000	115.953000	11000	5341
14841.000000	590292.744000	227499.781000	116.196000	11000	3841
8846.000000	590292.746000	227422.265000	114.700000	11000	-2154
9014.000000	590292.751000	227417.904000	114.126000	11000	-1986
17462.000000	590292.761000	227350.131000	113.712000	11000	6462
9792.000000	590292.764000	227392.632000	114.543000	11000	-1208
17727.000000	590292.765000	227369.018000	112.661000	11000	6727
12687.000000	590292.768000	227384.168000	113.764000	11000	1687
9267.000000	590292.768000	227420.318000	113.140000	11000	-1733
7864.000000	590292.780000	227400.611000	114.151000	11000	-3136
15398.000000	590292.784000	227498.134000	115.839000	11000	4398
8048.000000	590292.805000	227425.566000	114.747000	11000	-2952
15818.000000	590292.808000	227509.103000	115.130000	11000	4818
9436.000000	590292.818000	227434.241000	114.997000	11000	-1564
17156.000000	590292.828000	227376.430000	113.004000	11000	6156
18416.000000	590292.833000	227363.382000	114.059000	11000	7416
16897.000000	590292.839000	227359.488000	114.597000	11000	5897
17889.000000	590292.842000	227347.697000	114.021000	11000	6889
15856.000000	590292.844000	227325.257000	112.957000	11000	4856
11428.000000	590292.845000	227441.582000	111.813000	11000	428
8979.000000	590292.849000	227395.327000	109.233000	11000	-2021
9405.000000	590292.855000	227392.018000	114.598000	11000	-1595
9372.000000	590292.862000	227434.505000	114.821000	11000	-1628
18978.000000	590292.863000	227365.256000	113.883000	11000	7978
10985.000000	590292.864000	227389.006000	113.217000	11000	-15
10496.000000	590292.875000	227442.545000	116.276000	11000	-504
9451.000000	590292.886000	227391.613000	114.960000	11000	-1549
17631.000000	590292.887000	227346.542000	114.220000	11000	6631
16307.000000	590292.890000	227330.967000	113.353000	11000	5307
16559.000000	590292.891000	227316.646000	114.244000	11000	5559
8696.000000	590292.912000	227388.994000	113.854000	11000	-2304
17040.000000	590292.921000	227371.979000	113.489000	11000	6040
9326.000000	590292.921000	227411.284000	113.618000	11000	-1674
16126.000000	590292.926000	227359.744000	114.215000	11000	5126
8771.000000	590292.927000	227405.106000	116.967000	11000	-2229
9191.000000	590292.945000	227424.004000	114.578000	11000	-1809
19469.000000	590292.948000	227364.401000	113.571000	11000	8469

CPM	Y	X	ELEV	AverageBkg	netCPM
16889.000000	590292.962000	227354.321000	113.667000	11000	5889
17997.000000	590292.962000	227361.592000	114.657000	11000	6997
16054.000000	590292.965000	227511.537000	115.156000	11000	5054
12231.000000	590292.966000	227441.740000	115.495000	11000	1231
9561.000000	590292.981000	227426.259000	114.498000	11000	-1439
9459.000000	590292.983000	227409.388000	114.310000	11000	-1541
16409.000000	590292.994000	227324.303000	113.735000	11000	5409
8669.000000	590292.994000	227419.230000	114.002000	11000	-2331
12757.000000	590292.996000	227441.354000	115.798000	11000	1757
11559.000000	590292.997000	227414.924000	113.785000	11000	559
9240.000000	590292.999000	227410.296000	113.548000	11000	-1760
12802.000000	590293.005000	227440.652000	115.646000	11000	1802
9385.000000	590293.006000	227433.162000	114.861000	11000	-1615
8954.000000	590293.009000	227392.953000	112.879000	11000	-2046
17261.000000	590293.010000	227344.017000	113.519000	11000	6261
14133.000000	590293.014000	227268.655000	116.111000	11000	3133
9288.000000	590293.015000	227431.767000	114.631000	11000	-1712
11177.000000	590293.016000	227387.502000	113.585000	11000	177
17800.000000	590293.025000	227335.627000	114.029000	11000	6800
16985.000000	590293.029000	227341.131000	113.800000	11000	5985
17686.000000	590293.030000	227351.163000	114.359000	11000	6686
17414.000000	590293.033000	227328.762000	113.937000	11000	6414
15101.000000	590293.044000	227479.857000	114.493000	11000	4101
12149.000000	590293.050000	227505.088000	115.663000	11000	1149
15578.000000	590293.080000	227482.481000	115.006000	11000	4578
14696.000000	590293.083000	227501.349000	115.869000	11000	3696
10080.000000	590293.094000	227440.171000	115.030000	11000	-920
17386.000000	590293.106000	227329.527000	113.563000	11000	6386
9025.000000	590293.108000	227407.027000	114.981000	11000	-1975
18338.000000	590293.109000	227339.911000	113.946000	11000	7338
10846.000000	590293.115000	227418.374000	115.869000	11000	-154
17673.000000	590293.129000	227351.733000	114.104000	11000	6673
12569.000000	590293.136000	227419.051000	113.837000	11000	1569
8722.000000	590293.139000	227420.593000	114.428000	11000	-2278
17641.000000	590293.140000	227352.908000	113.529000	11000	6641
7663.000000	590293.140000	227402.482000	113.582000	11000	-3337
9082.000000	590293.146000	227430.314000	114.457000	11000	-1918
10385.000000	590293.146000	227434.724000	115.377000	11000	-615
9041.000000	590293.150000	227395.424000	109.283000	11000	-1959
12151.000000	590293.152000	227507.924000	115.478000	11000	1151
15822.000000	590293.156000	227375.239000	113.819000	11000	4822
18567.000000	590293.162000	227366.274000	112.688000	11000	7567
15924.000000	590293.163000	227334.472000	114.185000	11000	4924
12102.000000	590293.170000	227440.755000	114.133000	11000	1102
17144.000000	590293.179000	227361.390000	113.115000	11000	6144
14476.000000	590293.181000	227489.141000	115.493000	11000	3476
13176.000000	590293.182000	227434.521000	114.011000	11000	2176
11030.000000	590293.186000	227440.676000	113.980000	11000	30
10799.000000	590293.191000	227430.604000	114.082000	11000	-201
17123.000000	590293.194000	227353.893000	113.734000	11000	6123

CPM	Y	X	ELEV	AverageBkg	netCPM
16554.000000	590293.199000	227337.514000	114.057000	11000	5554
12509.000000	590293.207000	227412.852000	113.771000	11000	1509
9229.000000	590293.221000	227419.486000	113.141000	11000	-1771
9896.000000	590293.225000	227410.467000	113.316000	11000	-1104
8012.000000	590293.228000	227424.480000	114.637000	11000	-2988
17606.000000	590293.230000	227379.936000	113.126000	11000	6606
18561.000000	590293.244000	227377.710000	113.365000	11000	7561
16537.000000	590293.246000	227323.146000	113.940000	11000	5537
8853.000000	590293.247000	227421.539000	114.633000	11000	-2147
9276.000000	590293.269000	227424.206000	117.175000	11000	-1724
9322.000000	590293.272000	227390.919000	114.844000	11000	-1678
9023.000000	590293.285000	227393.781000	115.759000	11000	-1977
11398.000000	590293.285000	227430.718000	114.280000	11000	398
10339.000000	590293.291000	227437.620000	117.313000	11000	-661
15701.000000	590293.298000	227495.715000	116.002000	11000	4701
12750.000000	590293.299000	227498.827000	116.651000	11000	1750
14681.000000	590293.301000	227485.851000	114.940000	11000	3681
16769.000000	590293.304000	227319.274000	114.782000	11000	5769
17019.000000	590293.307000	227352.457000	112.413000	11000	6019
10263.000000	590293.315000	227442.870000	116.244000	11000	-737
10938.000000	590293.316000	227415.594000	115.040000	11000	-62
13852.000000	590293.316000	227497.081000	115.937000	11000	2852
17969.000000	590293.321000	227365.289000	113.376000	11000	6969
16214.000000	590293.321000	227442.680000	115.862000	11000	5214
9084.000000	590293.344000	227405.904000	116.632000	11000	-1916
9750.000000	590293.350000	227392.854000	114.491000	11000	-1250
9065.000000	590293.355000	227423.150000	114.529000	11000	-1935
18592.000000	590293.373000	227359.717000	114.026000	11000	7592
17306.000000	590293.374000	227353.959000	114.317000	11000	6306
9313.000000	590293.375000	227433.199000	114.892000	11000	-1687
15411.000000	590293.379000	227510.379000	115.473000	11000	4411
15260.000000	590293.382000	227493.833000	115.834000	11000	4260
10887.000000	590293.383000	227390.008000	113.772000	11000	-113
8277.000000	590293.409000	227398.429000	113.910000	11000	-2723
9547.000000	590293.413000	227425.329000	114.370000	11000	-1453
15380.000000	590293.417000	227378.621000	114.131000	11000	4380
17277.000000	590293.428000	227374.492000	113.267000	11000	6277
8978.000000	590293.429000	227417.136000	113.265000	11000	-2022
10005.000000	590293.441000	227426.520000	115.377000	11000	-995
9094.000000	590293.441000	227429.088000	114.382000	11000	-1906
7989.000000	590293.448000	227404.317000	113.861000	11000	-3011
8920.000000	590293.453000	227395.521000	109.333000	11000	-2080
15954.000000	590293.466000	227325.746000	113.831000	11000	4954
17754.000000	590293.471000	227353.551000	114.251000	11000	6754
11782.000000	590293.482000	227431.899000	113.889000	11000	782
16598.000000	590293.485000	227351.536000	113.712000	11000	5598
12405.000000	590293.485000	227423.096000	113.755000	11000	1405
10290.000000	590293.491000	227413.626000	113.685000	11000	-710
9860.000000	590293.519000	227425.617000	115.230000	11000	-1140
17433.000000	590293.530000	227349.108000	114.100000	11000	6433

CPM	Y	X	ELEV	AverageBkg	netCPM
9000.000000	590293.537000	227416.115000	113.149000	11000	-2000
17208.000000	590293.541000	227332.300000	113.334000	11000	6208
9279.000000	590293.567000	227392.283000	114.624000	11000	-1721
17880.000000	590293.591000	227369.275000	112.635000	11000	6880
16447.000000	590293.593000	227360.052000	114.469000	11000	5447
15802.000000	590293.596000	227480.689000	114.407000	11000	4802
13869.000000	590293.597000	227481.166000	114.803000	11000	2869
8770.000000	590293.598000	227419.868000	114.361000	11000	-2230
16841.000000	590293.600000	227326.416000	113.218000	11000	5841
9206.000000	590293.600000	227418.592000	113.277000	11000	-1794
9716.000000	590293.603000	227424.645000	115.071000	11000	-1284
13022.000000	590293.609000	227500.302000	115.933000	11000	2022
13682.000000	590293.625000	227503.722000	115.243000	11000	2682
8547.000000	590293.633000	227396.383000	114.152000	11000	-2453
7807.000000	590293.638000	227401.004000	114.135000	11000	-3193
17120.000000	590293.639000	227362.131000	113.687000	11000	6120
7915.000000	590293.640000	227399.931000	114.257000	11000	-3085
9380.000000	590293.644000	227410.094000	114.240000	11000	-1620
16967.000000	590293.656000	227356.584000	113.687000	11000	5967
8112.000000	590293.657000	227397.460000	113.962000	11000	-2888
13986.000000	590293.661000	227267.986000	115.867000	11000	2986
18856.000000	590293.661000	227361.015000	114.150000	11000	7856
8787.000000	590293.662000	227420.828000	114.629000	11000	-2213
9505.000000	590293.672000	227391.890000	114.993000	11000	-1495
15936.000000	590293.682000	227320.395000	114.529000	11000	4936
19151.000000	590293.687000	227366.159000	113.616000	11000	8151
18583.000000	590293.689000	227362.569000	113.087000	11000	7583
15517.000000	590293.690000	227496.654000	116.078000	11000	4517
9624.000000	590293.691000	227423.632000	114.906000	11000	-1376
17777.000000	590293.696000	227363.412000	113.214000	11000	6777
17450.000000	590293.706000	227370.365000	113.024000	11000	6450
12130.000000	590293.709000	227441.792000	115.668000	11000	1130
17239.000000	590293.711000	227342.953000	114.915000	11000	6239
16552.000000	590293.714000	227318.044000	114.781000	11000	5552
17291.000000	590293.717000	227330.222000	114.185000	11000	6291
7976.000000	590293.721000	227423.510000	114.596000	11000	-3024
15135.000000	590293.730000	227331.073000	114.379000	11000	4135
11826.000000	590293.731000	227441.911000	115.517000	11000	826
9081.000000	590293.733000	227428.251000	114.414000	11000	-1919
14878.000000	590293.734000	227494.255000	115.980000	11000	3878
12364.000000	590293.739000	227415.106000	113.968000	11000	1364
8934.000000	590293.745000	227395.615000	109.382000	11000	-2066
16458.000000	590293.748000	227324.595000	114.105000	11000	5458
8547.000000	590293.748000	227427.631000	114.723000	11000	-2453
8966.000000	590293.749000	227415.239000	113.227000	11000	-2034
17624.000000	590293.757000	227345.525000	113.600000	11000	6624
11189.000000	590293.758000	227441.586000	111.940000	11000	189
15669.000000	590293.760000	227492.334000	115.712000	11000	4669
17679.000000	590293.761000	227360.937000	114.002000	11000	6679
17148.000000	590293.762000	227348.114000	114.252000	11000	6148

CPM	Y	X	ELEV	AverageBkg	netCPM
9077.000000	590293.764000	227422.314000	114.455000	11000	-1923
10219.000000	590293.769000	227436.245000	116.514000	11000	-781
9653.000000	590293.776000	227422.645000	114.745000	11000	-1347
13264.000000	590293.784000	227383.421000	113.208000	11000	2264
10838.000000	590293.790000	227440.617000	113.764000	11000	-162
11763.000000	590293.794000	227410.617000	113.685000	11000	763
19673.000000	590293.800000	227371.528000	113.393000	11000	8673
19013.000000	590293.818000	227350.630000	112.963000	11000	8013
17559.000000	590293.822000	227364.397000	112.795000	11000	6559
9075.000000	590293.825000	227432.215000	114.821000	11000	-1925
9319.000000	590293.826000	227393.351000	112.604000	11000	-1681
10256.000000	590293.833000	227443.200000	116.219000	11000	-744
15734.000000	590293.837000	227381.892000	114.011000	11000	4734
11239.000000	590293.837000	227386.199000	113.111000	11000	239
17080.000000	590293.846000	227337.072000	114.038000	11000	6080
8736.000000	590293.847000	227389.358000	113.837000	11000	-2264
17879.000000	590293.857000	227357.436000	114.464000	11000	6879
9515.000000	590293.859000	227421.683000	114.588000	11000	-1485
17052.000000	590293.872000	227335.858000	114.379000	11000	6052
13980.000000	590293.872000	227484.557000	114.735000	11000	2980
17529.000000	590293.881000	227341.679000	114.858000	11000	6529
12513.000000	590293.894000	227429.639000	113.803000	11000	1513
7586.000000	590293.900000	227402.887000	113.553000	11000	-3414
9700.000000	590293.908000	227393.037000	114.503000	11000	-1300
9434.000000	590293.908000	227424.296000	114.296000	11000	-1566
18613.000000	590293.911000	227365.043000	113.420000	11000	7613
9183.000000	590293.922000	227417.697000	113.436000	11000	-1817
17088.000000	590293.923000	227359.403000	113.856000	11000	6088
12312.000000	590293.923000	227441.109000	115.589000	11000	1312
9263.000000	590293.946000	227420.680000	114.424000	11000	-1737
8951.000000	590293.951000	227419.713000	114.244000	11000	-2049
9977.000000	590293.954000	227439.427000	115.073000	11000	-1023
9105.000000	590293.960000	227427.653000	114.529000	11000	-1895
17118.000000	590293.971000	227357.728000	113.872000	11000	6118
8747.000000	590293.974000	227406.589000	116.290000	11000	-2253
16337.000000	590293.983000	227339.029000	113.945000	11000	5337
10399.000000	590293.987000	227421.746000	113.953000	11000	-601
12285.000000	590293.990000	227384.213000	113.296000	11000	1285
10847.000000	590294.007000	227440.594000	114.836000	11000	-153
18861.000000	590294.011000	227355.522000	114.297000	11000	7861
8656.000000	590294.016000	227419.108000	114.341000	11000	-2344
17524.000000	590294.024000	227364.621000	113.914000	11000	6524
10209.000000	590294.029000	227387.565000	113.196000	11000	-791
16543.000000	590294.040000	227368.872000	113.590000	11000	5543
9045.000000	590294.044000	227395.711000	109.432000	11000	-1955
18817.000000	590294.046000	227361.540000	114.022000	11000	7817
15822.000000	590294.046000	227481.987000	114.873000	11000	4822
11997.000000	590294.058000	227502.522000	115.499000	11000	997
8738.000000	590294.064000	227420.080000	114.594000	11000	-2262
15527.000000	590294.067000	227321.563000	114.586000	11000	4527

CPM	Y	X	ELEV	AverageBkg	netCPM
7769.000000	590294.071000	227401.582000	113.607000	11000	-3231
16960.000000	590294.079000	227373.990000	112.949000	11000	5960
16830.000000	590294.085000	227377.012000	113.013000	11000	5830
10755.000000	590294.102000	227384.805000	113.764000	11000	-245
15133.000000	590294.108000	227488.434000	115.479000	11000	4133
10111.000000	590294.116000	227433.947000	115.286000	11000	-889
8913.000000	590294.119000	227407.614000	114.383000	11000	-2087
17836.000000	590294.136000	227355.344000	114.346000	11000	6836
12322.000000	590294.139000	227421.199000	113.837000	11000	1322
8753.000000	590294.140000	227421.448000	114.405000	11000	-2247
9399.000000	590294.146000	227410.823000	113.851000	11000	-1601
17124.000000	590294.149000	227333.518000	113.361000	11000	6124
8049.000000	590294.152000	227404.830000	113.986000	11000	-2951
8935.000000	590294.162000	227427.144000	114.501000	11000	-2065
16465.000000	590294.170000	227442.975000	115.779000	11000	5465
7972.000000	590294.174000	227422.457000	114.563000	11000	-3028
9496.000000	590294.185000	227391.206000	114.815000	11000	-1504
17500.000000	590294.208000	227372.781000	113.506000	11000	6500
11702.000000	590294.208000	227440.822000	114.081000	11000	702
9052.000000	590294.215000	227394.120000	115.857000	11000	-1948
16487.000000	590294.217000	227362.804000	113.748000	11000	5487
9338.000000	590294.219000	227392.582000	114.597000	11000	-1662
17613.000000	590294.222000	227381.742000	113.435000	11000	6613
17868.000000	590294.227000	227356.577000	112.655000	11000	6868
17357.000000	590294.230000	227352.942000	113.767000	11000	6357
18379.000000	590294.242000	227479.300000	113.980000	11000	7379
18661.000000	590294.258000	227350.473000	114.157000	11000	7661
12785.000000	590294.259000	227495.622000	116.093000	11000	1785
17721.000000	590294.260000	227368.550000	113.254000	11000	6721
8519.000000	590294.264000	227426.782000	114.618000	11000	-2481
11128.000000	590294.273000	227441.659000	111.778000	11000	128
16105.000000	590294.278000	227327.098000	114.533000	11000	5105
11657.000000	590294.285000	227442.285000	115.631000	11000	657
16951.000000	590294.286000	227327.686000	113.272000	11000	5951
11090.000000	590294.290000	227389.713000	113.212000	11000	90
9023.000000	590294.292000	227423.382000	114.230000	11000	-1977
10280.000000	590294.295000	227443.643000	116.131000	11000	-720
16801.000000	590294.296000	227319.504000	115.427000	11000	5801
8982.000000	590294.324000	227431.149000	114.803000	11000	-2018
8809.000000	590294.340000	227418.282000	114.166000	11000	-2191
8922.000000	590294.347000	227395.808000	109.482000	11000	-2078
9655.000000	590294.348000	227393.157000	114.485000	11000	-1345
9500.000000	590294.354000	227392.160000	114.972000	11000	-1500
9620.000000	590294.358000	227423.472000	116.604000	11000	-1380
8246.000000	590294.359000	227398.857000	114.047000	11000	-2754
10553.000000	590294.361000	227409.314000	113.828000	11000	-447
18121.000000	590294.363000	227332.467000	114.438000	11000	7121
17118.000000	590294.368000	227331.535000	114.281000	11000	6118
11392.000000	590294.392000	227442.134000	115.466000	11000	392
16153.000000	590294.398000	227375.862000	113.769000	11000	5153

CPM	Y	X	ELEV	AverageBkg	netCPM
18040.000000	590294.402000	227364.883000	113.588000	11000	7040
17750.000000	590294.409000	227369.331000	112.765000	11000	6750
18413.000000	590294.415000	227359.503000	113.326000	11000	7413
11129.000000	590294.420000	227388.211000	113.539000	11000	129
8763.000000	590294.426000	227419.319000	114.621000	11000	-2237
14411.000000	590294.439000	227486.958000	115.180000	11000	3411
17819.000000	590294.449000	227358.670000	113.543000	11000	6819
8788.000000	590294.452000	227420.666000	114.320000	11000	-2212
16020.000000	590294.453000	227322.226000	113.445000	11000	5020
8889.000000	590294.466000	227414.479000	113.795000	11000	-2111
9011.000000	590294.466000	227416.899000	113.013000	11000	-1989
20187.000000	590294.473000	227362.242000	114.125000	11000	9187
10276.000000	590294.478000	227437.385000	117.203000	11000	-724
17427.000000	590294.480000	227380.508000	113.077000	11000	6427
8739.000000	590294.481000	227408.459000	114.137000	11000	-2261
18198.000000	590294.492000	227344.485000	114.859000	11000	7198
17199.000000	590294.498000	227364.027000	113.125000	11000	6199
8854.000000	590294.501000	227389.607000	113.834000	11000	-2146
10866.000000	590294.503000	227440.489000	114.723000	11000	-134
16720.000000	590294.520000	227337.247000	114.629000	11000	5720
13366.000000	590294.524000	227436.306000	114.404000	11000	2366
14134.000000	590294.529000	227507.098000	115.465000	11000	3134
9853.000000	590294.534000	227422.114000	116.272000	11000	-1147
17815.000000	590294.553000	227352.690000	114.198000	11000	6815
9102.000000	590294.560000	227411.821000	114.090000	11000	-1898
19397.000000	590294.566000	227362.814000	113.988000	11000	8397
8617.000000	590294.576000	227396.690000	114.180000	11000	-2383
8900.000000	590294.578000	227426.565000	114.516000	11000	-2100
17172.000000	590294.580000	227347.026000	113.607000	11000	6172
10303.000000	590294.583000	227444.052000	116.093000	11000	-697
15853.000000	590294.585000	227491.487000	115.941000	11000	4853
8061.000000	590294.598000	227421.344000	114.562000	11000	-2939
16312.000000	590294.619000	227509.742000	115.162000	11000	5312
16748.000000	590294.634000	227379.189000	114.211000	11000	5748
17642.000000	590294.642000	227342.986000	114.457000	11000	6642
17073.000000	590294.645000	227325.262000	113.542000	11000	6073
8811.000000	590294.645000	227395.904000	109.532000	11000	-2189
17882.000000	590294.646000	227360.186000	114.541000	11000	6882
14358.000000	590294.650000	227500.499000	116.224000	11000	3358
7650.000000	590294.655000	227403.331000	113.587000	11000	-3350
8715.000000	590294.660000	227419.876000	114.149000	11000	-2285
7918.000000	590294.662000	227397.919000	114.038000	11000	-3082
17042.000000	590294.669000	227355.334000	114.328000	11000	6042
19838.000000	590294.670000	227338.638000	114.026000	11000	8838
17548.000000	590294.671000	227320.834000	115.743000	11000	6548
8513.000000	590294.672000	227425.869000	114.452000	11000	-2487
16505.000000	590294.673000	227378.427000	113.400000	11000	5505
7951.000000	590294.678000	227400.411000	114.303000	11000	-3049
10038.000000	590294.680000	227435.718000	116.280000	11000	-962
17022.000000	590294.684000	227356.995000	114.258000	11000	6022

CPM	Y	X	ELEV	AverageBkg	netCPM
8926.000000	590294.684000	227422.405000	114.176000	11000	-2074
10026.000000	590294.702000	227420.816000	115.955000	11000	-974
11751.000000	590294.705000	227441.608000	115.535000	11000	751
11137.000000	590294.707000	227415.745000	113.814000	11000	137
17378.000000	590294.719000	227354.701000	113.563000	11000	6378
16903.000000	590294.720000	227363.335000	113.563000	11000	5903
8804.000000	590294.722000	227417.482000	114.000000	11000	-2196
18009.000000	590294.737000	227353.407000	113.764000	11000	7009
12168.000000	590294.739000	227414.324000	113.784000	11000	1168
9690.000000	590294.748000	227393.265000	114.538000	11000	-1310
9367.000000	590294.757000	227393.737000	112.578000	11000	-1633
17509.000000	590294.758000	227349.952000	114.291000	11000	6509
8984.000000	590294.769000	227415.999000	112.927000	11000	-2016
10101.000000	590294.778000	227438.716000	115.115000	11000	-899
11277.000000	590294.779000	227442.783000	115.591000	11000	277
16822.000000	590294.780000	227340.449000	113.741000	11000	5822
8744.000000	590294.781000	227409.378000	113.942000	11000	-2256
8251.000000	590294.783000	227405.415000	113.969000	11000	-2749
15335.000000	590294.786000	227498.893000	115.954000	11000	4335
16990.000000	590294.801000	227329.226000	113.500000	11000	5990
8711.000000	590294.802000	227418.543000	114.581000	11000	-2289
17070.000000	590294.806000	227334.882000	113.771000	11000	6070
10216.000000	590294.836000	227444.568000	116.044000	11000	-784
17838.000000	590294.837000	227362.530000	114.569000	11000	6838
9906.000000	590294.846000	227433.086000	115.139000	11000	-1094
8854.000000	590294.852000	227430.153000	114.717000	11000	-2146
18289.000000	590294.864000	227356.800000	114.317000	11000	7289
10305.000000	590294.869000	227419.531000	115.641000	11000	-695
10969.000000	590294.869000	227430.198000	113.990000	11000	-31
15412.000000	590294.869000	227480.625000	114.533000	11000	4412
8992.000000	590294.870000	227413.731000	114.203000	11000	-2008
16532.000000	590294.883000	227512.290000	115.129000	11000	5532
14807.000000	590294.884000	227483.188000	114.987000	11000	3807
17041.000000	590294.886000	227358.543000	114.509000	11000	6041
18186.000000	590294.888000	227366.296000	113.198000	11000	7186
18029.000000	590294.896000	227355.322000	114.250000	11000	7029
18130.000000	590294.902000	227367.507000	112.409000	11000	7130
17212.000000	590294.905000	227375.364000	113.269000	11000	6212
7766.000000	590294.917000	227402.001000	113.637000	11000	-3234
12712.000000	590294.921000	227505.825000	115.676000	11000	1712
12351.000000	590294.925000	227420.149000	113.831000	11000	1351
11810.000000	590294.940000	227390.792000	113.764000	11000	810
9356.000000	590294.945000	227392.876000	114.591000	11000	-1644
8715.000000	590294.951000	227396.003000	109.583000	11000	-2285
11886.000000	590294.953000	227508.568000	115.467000	11000	886
18751.000000	590294.955000	227366.361000	113.567000	11000	7751
9448.000000	590294.978000	227391.557000	114.789000	11000	-1552
12421.000000	590294.986000	227434.981000	114.028000	11000	1421
16650.000000	590294.992000	227443.294000	115.725000	11000	5650
19097.000000	590294.999000	227363.828000	113.830000	11000	8097

CPM	Y	X	ELEV	AverageBkg	netCPM
9015.000000	590295.003000	227412.867000	114.423000	11000	-1985
16664.000000	590295.004000	227370.323000	113.004000	11000	5664
8752.000000	590295.005000	227410.202000	113.672000	11000	-2248
14650.000000	590295.014000	227489.918000	115.500000	11000	3650
17760.000000	590295.015000	227354.363000	113.815000	11000	6760
17305.000000	590295.020000	227351.845000	114.157000	11000	6305
16829.000000	590295.024000	227333.811000	114.470000	11000	5829
11600.000000	590295.025000	227440.706000	113.941000	11000	600
17127.000000	590295.027000	227365.608000	113.798000	11000	6127
10542.000000	590295.037000	227418.211000	115.476000	11000	-458
17307.000000	590295.041000	227358.096000	113.816000	11000	6307
11250.000000	590295.046000	227441.594000	111.349000	11000	250
8074.000000	590295.047000	227420.175000	114.576000	11000	-2926
14546.000000	590295.052000	227502.099000	115.844000	11000	3546
8735.000000	590295.061000	227419.037000	114.233000	11000	-2265
10233.000000	590295.069000	227444.897000	115.999000	11000	-767
9256.000000	590295.073000	227394.430000	115.845000	11000	-1744
8844.000000	590295.077000	227421.467000	114.196000	11000	-2156
12570.000000	590295.086000	227431.448000	114.327000	11000	1570
8574.000000	590295.094000	227424.847000	114.359000	11000	-2426
9415.000000	590295.095000	227392.460000	114.990000	11000	-1585
13065.000000	590295.099000	227423.939000	113.686000	11000	2065
8746.000000	590295.101000	227407.194000	115.769000	11000	-2254
11193.000000	590295.106000	227443.391000	115.528000	11000	193
11531.000000	590295.111000	227386.856000	113.081000	11000	531
18553.000000	590295.115000	227370.035000	113.545000	11000	7553
17729.000000	590295.119000	227332.794000	114.067000	11000	6729
17931.000000	590295.123000	227328.199000	114.298000	11000	6931
11220.000000	590295.130000	227442.289000	115.383000	11000	220
17352.000000	590295.132000	227360.276000	113.085000	11000	6352
18331.000000	590295.138000	227322.198000	114.649000	11000	7331
16025.000000	590295.142000	227323.603000	113.988000	11000	5025
17331.000000	590295.154000	227369.282000	112.704000	11000	6331
9675.000000	590295.157000	227393.407000	114.542000	11000	-1325
8950.000000	590295.161000	227415.162000	112.960000	11000	-2050
17416.000000	590295.171000	227360.568000	113.536000	11000	6416
12905.000000	590295.185000	227499.531000	116.628000	11000	1905
8711.000000	590295.186000	227416.691000	113.741000	11000	-2289
8800.000000	590295.191000	227425.901000	114.504000	11000	-2200
18053.000000	590295.196000	227338.453000	114.368000	11000	7053
10268.000000	590295.196000	227414.450000	113.724000	11000	-732
8987.000000	590295.205000	227411.284000	113.356000	11000	-2013
10953.000000	590295.212000	227439.620000	112.897000	11000	-47
9051.000000	590295.213000	227389.924000	113.879000	11000	-1949
16258.000000	590295.220000	227377.614000	113.041000	11000	5258
12150.000000	590295.233000	227416.656000	114.006000	11000	1150
15472.000000	590295.236000	227481.311000	114.421000	11000	4472
16242.000000	590295.241000	227373.150000	112.847000	11000	5242
17600.000000	590295.246000	227358.537000	114.178000	11000	6600
8800.000000	590295.251000	227396.099000	109.633000	11000	-2200

CPM	Y	X	ELEV	AverageBkg	netCPM
17087.000000	590295.259000	227361.802000	113.974000	11000	6087
18866.000000	590295.267000	227365.394000	112.582000	11000	7866
17980.000000	590295.282000	227353.186000	112.159000	11000	6980
8773.000000	590295.287000	227417.788000	114.096000	11000	-2227
10288.000000	590295.287000	227445.292000	115.952000	11000	-712
14210.000000	590295.288000	227511.120000	115.472000	11000	3210
8954.000000	590295.322000	227412.339000	113.123000	11000	-2046
17332.000000	590295.328000	227345.675000	113.786000	11000	6332
16551.000000	590295.331000	227326.494000	113.520000	11000	5551
17720.000000	590295.331000	227363.578000	112.487000	11000	6720
13304.000000	590295.347000	227497.855000	116.021000	11000	2304
11036.000000	590295.351000	227443.802000	115.530000	11000	36
18604.000000	590295.352000	227367.316000	113.533000	11000	7604
11118.000000	590295.355000	227385.418000	113.722000	11000	118
8725.000000	590295.361000	227429.138000	114.642000	11000	-2275
11460.000000	590295.364000	227442.172000	115.448000	11000	460
11629.000000	590295.368000	227431.459000	113.823000	11000	629
16308.000000	590295.370000	227494.604000	115.845000	11000	5308
17071.000000	590295.380000	227364.461000	113.064000	11000	6071
18730.000000	590295.382000	227364.733000	113.716000	11000	7730
13794.000000	590295.385000	227481.862000	114.787000	11000	2794
8711.000000	590295.396000	227408.204000	115.459000	11000	-2289
8857.000000	590295.399000	227413.362000	112.882000	11000	-2143
19436.000000	590295.401000	227354.651000	114.775000	11000	8436
15566.000000	590295.410000	227496.661000	116.013000	11000	4566
9758.000000	590295.424000	227432.175000	114.978000	11000	-1242
10253.000000	590295.428000	227388.272000	113.166000	11000	-747
7850.000000	590295.436000	227403.845000	113.601000	11000	-3150
14900.000000	590295.438000	227486.745000	115.099000	11000	3900
18009.000000	590295.441000	227340.102000	113.869000	11000	7009
16634.000000	590295.455000	227363.330000	113.989000	11000	5634
8227.000000	590295.462000	227399.283000	114.364000	11000	-2773
17822.000000	590295.467000	227344.515000	114.242000	11000	6822
8576.000000	590295.469000	227420.553000	114.193000	11000	-2424
8676.000000	590295.477000	227423.839000	114.276000	11000	-2324
18725.000000	590295.480000	227352.210000	113.063000	11000	7725
9723.000000	590295.488000	227393.553000	114.487000	11000	-1277
10767.000000	590295.491000	227445.697000	115.887000	11000	-233
17046.000000	590295.495000	227336.098000	113.497000	11000	6046
17529.000000	590295.497000	227330.572000	113.601000	11000	6529
8030.000000	590295.503000	227419.004000	114.566000	11000	-2970
8607.000000	590295.505000	227397.056000	114.195000	11000	-2393
9779.000000	590295.505000	227435.004000	116.194000	11000	-1221
16668.000000	590295.518000	227374.427000	112.999000	11000	5668
16829.000000	590295.538000	227356.682000	114.700000	11000	5829
11550.000000	590295.538000	227384.317000	113.141000	11000	550
17931.000000	590295.539000	227348.755000	113.678000	11000	6931
18435.000000	590295.540000	227358.207000	114.300000	11000	7435
8667.000000	590295.542000	227396.193000	109.682000	11000	-2333
8766.000000	590295.542000	227418.162000	114.383000	11000	-2234

CPM	Y	X	ELEV	AverageBkg	netCPM
17212.000000	590295.544000	227371.751000	113.409000	11000	6212
8199.000000	590295.547000	227406.147000	113.859000	11000	-2801
17454.000000	590295.550000	227354.629000	113.669000	11000	6454
12010.000000	590295.552000	227385.026000	113.257000	11000	1010
16950.000000	590295.568000	227355.025000	113.675000	11000	5950
16925.000000	590295.570000	227342.062000	113.956000	11000	5925
14640.000000	590295.581000	227382.839000	113.947000	11000	3640
12386.000000	590295.587000	227501.048000	115.948000	11000	1386
10952.000000	590295.593000	227422.590000	113.903000	11000	-48
16578.000000	590295.603000	227443.540000	115.662000	11000	5578
10852.000000	590295.608000	227439.471000	112.826000	11000	-148
9962.000000	590295.613000	227437.994000	115.157000	11000	-1038
11035.000000	590295.614000	227444.281000	115.538000	11000	35
8552.000000	590295.619000	227417.004000	114.081000	11000	-2448
17026.000000	590295.620000	227369.839000	113.144000	11000	6026
10069.000000	590295.621000	227436.925000	117.165000	11000	-931
17356.000000	590295.631000	227356.631000	113.814000	11000	6356
16975.000000	590295.655000	227376.478000	113.808000	11000	5975
9397.000000	590295.660000	227393.157000	114.576000	11000	-1603
7888.000000	590295.662000	227398.364000	114.095000	11000	-3112
8753.000000	590295.687000	227409.202000	115.152000	11000	-2247
11835.000000	590295.696000	227430.365000	113.816000	11000	835
9502.000000	590295.697000	227394.092000	112.692000	11000	-1498
11642.000000	590295.706000	227446.160000	115.789000	11000	642
17490.000000	590295.707000	227359.861000	114.309000	11000	6490
7871.000000	590295.707000	227400.862000	114.357000	11000	-3129
11575.000000	590295.711000	227390.394000	113.214000	11000	575
16562.000000	590295.712000	227364.340000	113.384000	11000	5562
15893.000000	590295.713000	227493.099000	115.780000	11000	4893
17026.000000	590295.714000	227335.224000	114.688000	11000	6026
18752.000000	590295.714000	227365.462000	113.243000	11000	7752
15021.000000	590295.715000	227323.316000	114.732000	11000	4021
17812.000000	590295.728000	227365.519000	113.542000	11000	6812
14495.000000	590295.739000	227382.441000	113.373000	11000	3495
17827.000000	590295.740000	227355.799000	113.838000	11000	6827
17867.000000	590295.747000	227358.532000	112.845000	11000	6867
11120.000000	590295.751000	227441.282000	112.057000	11000	120
11625.000000	590295.756000	227411.592000	113.758000	11000	625
17857.000000	590295.760000	227362.013000	113.562000	11000	6857
18654.000000	590295.775000	227351.794000	114.283000	11000	7654
16780.000000	590295.782000	227329.501000	114.354000	11000	5780
11482.000000	590295.802000	227444.736000	115.463000	11000	482
17148.000000	590295.804000	227373.175000	113.374000	11000	6148
15943.000000	590295.806000	227324.866000	114.053000	11000	4943
16956.000000	590295.816000	227381.097000	113.013000	11000	5956
9643.000000	590295.818000	227391.868000	114.769000	11000	-1357
16717.000000	590295.819000	227353.348000	114.132000	11000	5717
16329.000000	590295.831000	227479.903000	113.986000	11000	5329
8822.000000	590295.833000	227396.286000	109.730000	11000	-2178
8792.000000	590295.840000	227416.021000	113.162000	11000	-2208

CPM	Y	X	ELEV	AverageBkg	netCPM
8715.000000	590295.844000	227425.198000	114.470000	11000	-2285
7728.000000	590295.847000	227402.467000	113.562000	11000	-3272
15708.000000	590295.849000	227497.531000	116.079000	11000	4708
18115.000000	590295.856000	227358.080000	114.312000	11000	7115
17317.000000	590295.863000	227339.733000	114.325000	11000	6317
8579.000000	590295.865000	227417.341000	114.341000	11000	-2421
8606.000000	590295.866000	227419.615000	114.186000	11000	-2394
8696.000000	590295.873000	227422.841000	114.257000	11000	-2304
12464.000000	590295.880000	227446.646000	115.678000	11000	1464
17509.000000	590295.885000	227357.334000	114.235000	11000	6509
15235.000000	590295.887000	227482.729000	114.905000	11000	4235
17943.000000	590295.890000	227368.828000	112.672000	11000	6943
12946.000000	590295.891000	227422.249000	113.876000	11000	1946
9307.000000	590295.895000	227392.738000	115.032000	11000	-1693
10355.000000	590295.896000	227388.916000	113.572000	11000	-645
11290.000000	590295.900000	227441.260000	111.787000	11000	290
16733.000000	590295.913000	227379.758000	114.179000	11000	5733
15958.000000	590295.913000	227495.238000	116.005000	11000	4958
9000.000000	590295.917000	227390.147000	113.857000	11000	-2000
14007.000000	590295.917000	227504.628000	115.202000	11000	3007
17073.000000	590295.924000	227363.487000	113.493000	11000	6073
17758.000000	590295.926000	227327.929000	113.684000	11000	6758
16357.000000	590295.934000	227358.400000	113.754000	11000	5357
16689.000000	590295.942000	227334.102000	114.030000	11000	5689
8144.000000	590295.943000	227417.840000	114.422000	11000	-2856
7948.000000	590295.953000	227406.814000	114.078000	11000	-3052
10952.000000	590295.954000	227442.345000	115.374000	11000	-48
9696.000000	590295.959000	227431.198000	114.895000	11000	-1304
8386.000000	590295.966000	227416.128000	114.091000	11000	-2614
8699.000000	590295.975000	227410.187000	114.849000	11000	-2301
12263.000000	590295.986000	227445.197000	115.433000	11000	1263
17312.000000	590296.000000	227360.137000	113.416000	11000	6312
11319.000000	590296.009000	227441.267000	111.649000	11000	319
9586.000000	590296.015000	227393.741000	114.437000	11000	-1414
10945.000000	590296.015000	227439.300000	112.641000	11000	-55
11332.000000	590296.016000	227442.732000	115.450000	11000	332
14352.000000	590296.019000	227489.214000	115.486000	11000	3352
17873.000000	590296.025000	227366.770000	113.042000	11000	6873
13336.000000	590296.032000	227447.086000	115.647000	11000	2336
13522.000000	590296.045000	227485.487000	114.744000	11000	2522
17528.000000	590296.076000	227356.838000	113.427000	11000	6528
18847.000000	590296.078000	227347.215000	113.790000	11000	7847
16690.000000	590296.083000	227369.879000	112.917000	11000	5690
8733.000000	590296.097000	227428.000000	114.569000	11000	-2267
18298.000000	590296.121000	227359.599000	114.270000	11000	7298
9128.000000	590296.126000	227394.626000	115.933000	11000	-1872
8732.000000	590296.137000	227396.384000	109.781000	11000	-2268
8662.000000	590296.137000	227415.137000	113.388000	11000	-2338
16925.000000	590296.146000	227366.298000	113.507000	11000	5925
11049.000000	590296.146000	227441.239000	111.287000	11000	49

CPM	Y	X	ELEV	AverageBkg	netCPM
17067.000000	590296.150000	227337.477000	113.718000	11000	6067
16556.000000	590296.159000	227379.063000	113.398000	11000	5556
18874.000000	590296.182000	227341.619000	113.976000	11000	7874
9530.000000	590296.183000	227434.136000	116.096000	11000	-1470
17568.000000	590296.189000	227331.993000	114.073000	11000	6568
17357.000000	590296.194000	227363.091000	113.409000	11000	6357
8021.000000	590296.196000	227404.510000	113.619000	11000	-2979
18345.000000	590296.199000	227345.981000	114.035000	11000	7345
12918.000000	590296.207000	227445.651000	115.377000	11000	1918
8710.000000	590296.208000	227416.482000	114.357000	11000	-2290
11155.000000	590296.209000	227441.233000	111.498000	11000	155
11094.000000	590296.221000	227415.863000	113.813000	11000	94
8526.000000	590296.237000	227397.595000	114.246000	11000	-2474
7881.000000	590296.253000	227407.604000	114.270000	11000	-3119
8449.000000	590296.253000	227415.369000	114.060000	11000	-2551
13887.000000	590296.256000	227447.606000	115.564000	11000	2887
17373.000000	590296.263000	227368.766000	112.147000	11000	6373
8610.000000	590296.275000	227411.214000	114.533000	11000	-2390
16448.000000	590296.277000	227443.721000	115.680000	11000	5448
18116.000000	590296.289000	227361.214000	114.393000	11000	7116
17976.000000	590296.292000	227324.434000	114.815000	11000	6976
14717.000000	590296.294000	227371.824000	113.640000	11000	3717
8523.000000	590296.299000	227418.713000	114.146000	11000	-2477
8778.000000	590296.302000	227421.757000	114.200000	11000	-2222
17796.000000	590296.327000	227365.646000	113.384000	11000	6796
10312.000000	590296.328000	227410.287000	113.880000	11000	-688
11336.000000	590296.331000	227503.424000	115.423000	11000	336
11461.000000	590296.341000	227440.139000	113.536000	11000	461
16113.000000	590296.347000	227358.457000	113.130000	11000	5113
13900.000000	590296.348000	227487.742000	115.199000	11000	2900
16743.000000	590296.349000	227343.613000	114.144000	11000	5743
17011.000000	590296.350000	227367.861000	112.645000	11000	6011
11067.000000	590296.378000	227387.442000	113.151000	11000	67
15597.000000	590296.381000	227492.209000	116.206000	11000	4597
13746.000000	590296.386000	227507.873000	115.454000	11000	2746
9520.000000	590296.392000	227393.430000	114.602000	11000	-1480
8459.000000	590296.398000	227414.224000	113.683000	11000	-2541
16139.000000	590296.404000	227510.450000	115.206000	11000	5139
8712.000000	590296.410000	227424.414000	114.427000	11000	-2288
13592.000000	590296.424000	227446.144000	115.282000	11000	2592
13628.000000	590296.424000	227496.497000	116.089000	11000	2628
17568.000000	590296.429000	227330.803000	114.380000	11000	6568
8267.000000	590296.435000	227416.676000	114.388000	11000	-2733
11115.000000	590296.435000	227441.250000	111.353000	11000	115
11575.000000	590296.437000	227391.454000	113.782000	11000	575
12203.000000	590296.444000	227416.583000	113.802000	11000	1203
8958.000000	590296.445000	227414.521000	113.667000	11000	-2042
8697.000000	590296.446000	227396.483000	109.832000	11000	-2303
16606.000000	590296.469000	227373.046000	113.356000	11000	5606
18323.000000	590296.472000	227357.270000	113.860000	11000	7323

CPM	Y	X	ELEV	AverageBkg	netCPM
10003.000000	590296.476000	227437.248000	115.200000	11000	-997
8083.000000	590296.480000	227399.754000	114.550000	11000	-2917
19943.000000	590296.489000	227336.228000	113.657000	11000	8943
16224.000000	590296.492000	227367.041000	113.560000	11000	5224
9416.000000	590296.493000	227430.186000	114.850000	11000	-1584
15997.000000	590296.496000	227361.002000	114.522000	11000	4997
12881.000000	590296.498000	227436.702000	114.440000	11000	1881
10882.000000	590296.508000	227439.048000	112.412000	11000	-118
14304.000000	590296.518000	227448.269000	115.492000	11000	3304
8369.000000	590296.521000	227413.353000	113.764000	11000	-2631
16591.000000	590296.523000	227326.072000	114.041000	11000	5591
8613.000000	590296.531000	227415.686000	114.316000	11000	-2387
11211.000000	590296.536000	227441.357000	111.493000	11000	211
17625.000000	590296.538000	227329.182000	113.871000	11000	6625
8577.000000	590296.544000	227414.552000	114.033000	11000	-2423
17935.000000	590296.554000	227350.658000	113.777000	11000	6935
8487.000000	590296.566000	227412.211000	114.226000	11000	-2513
15109.000000	590296.589000	227501.190000	116.227000	11000	4109
16182.000000	590296.597000	227364.181000	113.781000	11000	5182
17339.000000	590296.599000	227341.172000	114.499000	11000	6339
16805.000000	590296.603000	227378.186000	113.126000	11000	5805
17258.000000	590296.605000	227363.999000	113.276000	11000	6258
7806.000000	590296.605000	227408.456000	114.370000	11000	-3194
9377.000000	590296.613000	227393.013000	115.147000	11000	-1623
9709.000000	590296.626000	227392.144000	114.814000	11000	-1291
10976.000000	590296.631000	227386.028000	113.787000	11000	-24
9337.000000	590296.631000	227394.456000	112.690000	11000	-1663
11869.000000	590296.634000	227424.787000	113.654000	11000	869
12048.000000	590296.635000	227429.722000	113.931000	11000	1048
9841.000000	590296.655000	227436.209000	117.059000	11000	-1159
7758.000000	590296.657000	227403.055000	113.529000	11000	-3242
18121.000000	590296.660000	227354.777000	114.057000	11000	7121
16143.000000	590296.661000	227363.092000	114.433000	11000	5143
16507.000000	590296.665000	227359.187000	114.164000	11000	5507
11321.000000	590296.673000	227443.217000	115.442000	11000	321
8044.000000	590296.677000	227398.821000	114.170000	11000	-2956
11158.000000	590296.678000	227421.196000	113.873000	11000	158
8377.000000	590296.692000	227412.770000	113.909000	11000	-2623
8416.000000	590296.692000	227417.793000	114.095000	11000	-2584
14602.000000	590296.692000	227483.855000	114.977000	11000	3602
8935.000000	590296.694000	227390.385000	113.843000	11000	-2065
18996.000000	590296.696000	227361.084000	114.202000	11000	7996
8675.000000	590296.700000	227420.659000	114.119000	11000	-2325
17319.000000	590296.704000	227354.271000	113.050000	11000	6319
17102.000000	590296.707000	227364.417000	113.037000	11000	6102
16149.000000	590296.707000	227365.360000	113.158000	11000	5149
14978.000000	590296.710000	227481.363000	114.561000	11000	3978
11714.000000	590296.715000	227432.102000	114.365000	11000	714
7864.000000	590296.724000	227401.288000	114.349000	11000	-3136
18490.000000	590296.725000	227353.578000	114.302000	11000	7490

CPM	Y	X	ELEV	AverageBkg	netCPM
16172.000000	590296.725000	227374.383000	112.976000	11000	5172
8895.000000	590296.731000	227396.575000	109.880000	11000	-2105
8345.000000	590296.732000	227411.909000	114.223000	11000	-2655
9409.000000	590296.735000	227433.234000	115.989000	11000	-1591
12986.000000	590296.735000	227509.266000	115.487000	11000	1986
16671.000000	590296.736000	227335.445000	114.026000	11000	5671
11037.000000	590296.736000	227439.147000	112.870000	11000	37
17485.000000	590296.749000	227375.943000	113.223000	11000	6485
15859.000000	590296.750000	227499.749000	115.999000	11000	4859
14304.000000	590296.757000	227446.672000	115.196000	11000	3304
7964.000000	590296.762000	227409.321000	114.200000	11000	-3036
15600.000000	590296.764000	227513.061000	115.096000	11000	4600
12542.000000	590296.776000	227418.169000	113.986000	11000	1542
10526.000000	590296.780000	227388.886000	113.143000	11000	-474
10827.000000	590296.785000	227442.399000	115.373000	11000	-173
8580.000000	590296.796000	227413.741000	114.043000	11000	-2420
9694.000000	590296.797000	227394.050000	114.456000	11000	-1306
12860.000000	590296.797000	227506.611000	115.702000	11000	1860
15829.000000	590296.802000	227362.729000	113.859000	11000	4829
8153.000000	590296.812000	227410.127000	114.125000	11000	-2847
14381.000000	590296.812000	227490.636000	115.781000	11000	3381
8167.000000	590296.824000	227405.230000	113.626000	11000	-2833
17420.000000	590296.829000	227338.645000	113.402000	11000	6420
17587.000000	590296.839000	227362.610000	114.314000	11000	6587
8408.000000	590296.847000	227398.172000	114.313000	11000	-2592
8283.000000	590296.847000	227411.040000	114.130000	11000	-2717
14740.000000	590296.854000	227446.795000	115.149000	11000	3740
16752.000000	590296.861000	227367.870000	113.568000	11000	5752
14757.000000	590296.864000	227448.794000	115.417000	11000	3757
17873.000000	590296.869000	227348.758000	113.868000	11000	6873
15937.000000	590296.873000	227376.864000	113.428000	11000	4937
8350.000000	590296.879000	227415.544000	114.369000	11000	-2650
8375.000000	590296.883000	227414.828000	114.278000	11000	-2625
8661.000000	590296.884000	227426.878000	114.503000	11000	-2339
9120.000000	590296.888000	227394.949000	115.983000	11000	-1880
15217.000000	590296.890000	227481.858000	114.452000	11000	4217
11954.000000	590296.906000	227435.368000	114.031000	11000	954
14926.000000	590296.910000	227446.850000	115.078000	11000	3926
11083.000000	590296.914000	227415.284000	113.740000	11000	83
17235.000000	590296.921000	227347.495000	114.064000	11000	6235
17950.000000	590296.934000	227364.810000	113.061000	11000	6950
18011.000000	590296.943000	227364.495000	112.350000	11000	7011
11129.000000	590296.943000	227439.096000	112.917000	11000	129
17467.000000	590296.951000	227342.993000	113.626000	11000	6467
20062.000000	590296.952000	227368.180000	113.382000	11000	9062
15446.000000	590296.956000	227446.905000	115.047000	11000	4446
17972.000000	590296.961000	227333.194000	113.718000	11000	6972
8636.000000	590296.963000	227423.554000	114.436000	11000	-2364
11002.000000	590296.972000	227438.939000	112.754000	11000	2
17181.000000	590296.975000	227356.469000	113.096000	11000	6181

CPM	Y	X	ELEV	AverageBkg	netCPM
9492.000000	590296.980000	227395.162000	115.213000	11000	-1508
16327.000000	590296.983000	227355.476000	114.291000	11000	5327
16437.000000	590296.983000	227443.840000	115.703000	11000	5437
15534.000000	590296.994000	227446.962000	115.050000	11000	4534
9191.000000	590297.007000	227429.231000	114.768000	11000	-1809
9470.000000	590297.008000	227395.137000	115.469000	11000	-1530
15780.000000	590297.019000	227446.998000	114.987000	11000	4780
13463.000000	590297.037000	227502.847000	115.887000	11000	2463
8878.000000	590297.038000	227396.673000	109.931000	11000	-2122
17268.000000	590297.060000	227372.594000	113.287000	11000	6268
12038.000000	590297.082000	227385.824000	113.260000	11000	1038
9637.000000	590297.086000	227393.718000	114.622000	11000	-1363
17049.000000	590297.095000	227345.179000	114.196000	11000	6049
17352.000000	590297.105000	227358.770000	113.879000	11000	6352
16477.000000	590297.105000	227368.655000	112.874000	11000	5477
8351.000000	590297.105000	227416.831000	114.085000	11000	-2649
13502.000000	590297.119000	227500.238000	116.635000	11000	2502
8589.000000	590297.125000	227419.634000	114.086000	11000	-2411
9172.000000	590297.140000	227394.993000	115.760000	11000	-1828
18097.000000	590297.145000	227325.601000	114.760000	11000	7097
10471.000000	590297.146000	227423.447000	113.923000	11000	-529
13348.000000	590297.149000	227430.973000	113.785000	11000	2348
9143.000000	590297.162000	227394.999000	115.959000	11000	-1857
18077.000000	590297.163000	227381.576000	112.959000	11000	7077
16609.000000	590297.172000	227360.627000	112.989000	11000	5609
17774.000000	590297.174000	227330.540000	114.123000	11000	6774
11706.000000	590297.175000	227390.989000	113.242000	11000	706
15987.000000	590297.175000	227447.202000	114.951000	11000	4987
18116.000000	590297.179000	227361.073000	113.316000	11000	7116
14001.000000	590297.180000	227383.109000	113.312000	11000	3001
14463.000000	590297.181000	227482.523000	114.795000	11000	3463
14866.000000	590297.184000	227511.891000	115.437000	11000	3866
15900.000000	590297.189000	227332.020000	114.176000	11000	4900
16787.000000	590297.189000	227380.247000	114.080000	11000	5787
9432.000000	590297.191000	227432.352000	115.885000	11000	-1568
17292.000000	590297.196000	227337.769000	114.461000	11000	6292
8160.000000	590297.200000	227400.464000	114.239000	11000	-2840
17070.000000	590297.204000	227368.724000	113.492000	11000	6070
17817.000000	590297.206000	227366.380000	112.366000	11000	6817
18215.000000	590297.211000	227367.374000	113.016000	11000	7215
17620.000000	590297.213000	227327.326000	114.091000	11000	6620
18351.000000	590297.232000	227362.482000	114.063000	11000	7351
16957.000000	590297.235000	227371.101000	113.175000	11000	5957
8283.000000	590297.235000	227414.016000	114.225000	11000	-2717
15395.000000	590297.257000	227449.284000	115.339000	11000	4395
17428.000000	590297.264000	227378.513000	113.011000	11000	6428
11334.000000	590297.291000	227439.208000	111.892000	11000	334
17637.000000	590297.299000	227369.544000	113.460000	11000	6637
9872.000000	590297.300000	227436.536000	115.242000	11000	-1128
16795.000000	590297.304000	227371.121000	113.459000	11000	5795

CPM	Y	X	ELEV	AverageBkg	netCPM
12780.000000	590297.311000	227385.214000	113.155000	11000	1780
13750.000000	590297.315000	227383.724000	113.955000	11000	2750
10463.000000	590297.318000	227389.525000	113.560000	11000	-537
8598.000000	590297.322000	227414.394000	114.326000	11000	-2402
8249.000000	590297.330000	227406.066000	113.775000	11000	-2751
9117.000000	590297.332000	227396.768000	109.980000	11000	-1883
16688.000000	590297.336000	227365.517000	112.829000	11000	5688
17791.000000	590297.337000	227342.522000	114.064000	11000	6791
16794.000000	590297.344000	227363.988000	114.254000	11000	5794
12030.000000	590297.344000	227431.030000	113.846000	11000	1030
13482.000000	590297.344000	227498.732000	116.016000	11000	2482
17548.000000	590297.367000	227356.219000	114.019000	11000	6548
9458.000000	590297.371000	227393.314000	115.175000	11000	-1542
17447.000000	590297.378000	227369.822000	112.196000	11000	6447
17556.000000	590297.382000	227337.006000	114.747000	11000	6556
17040.000000	590297.402000	227370.532000	113.578000	11000	6040
8696.000000	590297.428000	227422.693000	114.505000	11000	-2304
16333.000000	590297.429000	227366.775000	113.007000	11000	5333
17482.000000	590297.430000	227371.715000	113.325000	11000	6482
18228.000000	590297.435000	227359.330000	113.759000	11000	7228
15608.000000	590297.445000	227480.443000	114.029000	11000	4608
9790.000000	590297.455000	227435.340000	116.930000	11000	-1210
16238.000000	590297.460000	227377.162000	113.419000	11000	5238
11838.000000	590297.462000	227443.623000	115.431000	11000	838
8444.000000	590297.474000	227415.948000	114.058000	11000	-2556
17896.000000	590297.476000	227359.032000	113.386000	11000	6896
11081.000000	590297.483000	227438.709000	113.041000	11000	81
15821.000000	590297.491000	227495.281000	115.844000	11000	4821
15452.000000	590297.497000	227497.681000	116.035000	11000	4452
17738.000000	590297.516000	227363.636000	113.094000	11000	6738
8227.000000	590297.524000	227413.113000	114.235000	11000	-2773
7836.000000	590297.527000	227403.706000	113.546000	11000	-3164
9064.000000	590297.532000	227428.189000	114.694000	11000	-1936
8760.000000	590297.536000	227418.569000	114.007000	11000	-2240
17608.000000	590297.539000	227352.416000	113.586000	11000	6608
8574.000000	590297.550000	227425.770000	114.462000	11000	-2426
17299.000000	590297.555000	227340.024000	113.423000	11000	6299
9419.000000	590297.571000	227394.825000	112.656000	11000	-1581
13066.000000	590297.579000	227501.793000	115.985000	11000	2066
9768.000000	590297.582000	227392.532000	114.842000	11000	-1232
8953.000000	590297.584000	227390.682000	113.782000	11000	-2047
9873.000000	590297.601000	227394.387000	114.500000	11000	-1127
11152.000000	590297.617000	227417.235000	113.781000	11000	152
18782.000000	590297.619000	227366.519000	113.400000	11000	7782
17310.000000	590297.632000	227349.144000	114.396000	11000	6310
9081.000000	590297.633000	227396.865000	110.030000	11000	-1919
18397.000000	590297.642000	227379.558000	113.295000	11000	7397
16026.000000	590297.649000	227447.649000	114.899000	11000	5026
11525.000000	590297.652000	227423.307000	113.818000	11000	525
11338.000000	590297.654000	227442.346000	115.345000	11000	338

CPM	Y	X	ELEV	AverageBkg	netCPM
19081.000000	590297.657000	227344.735000	114.592000	11000	8081
9546.000000	590297.657000	227395.454000	115.029000	11000	-1454
8087.000000	590297.662000	227399.291000	114.234000	11000	-2913
19111.000000	590297.664000	227355.378000	114.276000	11000	8111
17299.000000	590297.665000	227350.323000	113.849000	11000	6299
9226.000000	590297.667000	227431.431000	115.756000	11000	-1774
15415.000000	590297.677000	227487.714000	115.111000	11000	4415
15441.000000	590297.678000	227493.731000	115.785000	11000	4441
15735.000000	590297.687000	227449.676000	115.266000	11000	4735
17317.000000	590297.696000	227360.271000	113.827000	11000	6317
17316.000000	590297.698000	227363.755000	113.865000	11000	6316
17088.000000	590297.699000	227366.299000	112.889000	11000	6088
12544.000000	590297.716000	227412.626000	113.766000	11000	1544
18248.000000	590297.722000	227353.422000	111.907000	11000	7248
10340.000000	590297.731000	227388.041000	113.103000	11000	-660
8610.000000	590297.734000	227413.284000	114.269000	11000	-2390
14895.000000	590297.751000	227483.472000	114.946000	11000	3895
16269.000000	590297.753000	227334.480000	113.582000	11000	5269
18682.000000	590297.763000	227362.403000	113.222000	11000	7682
16175.000000	590297.766000	227443.898000	115.708000	11000	5175
8159.000000	590297.767000	227407.004000	113.866000	11000	-2841
10997.000000	590297.776000	227438.460000	112.943000	11000	-3
8254.000000	590297.782000	227412.284000	114.229000	11000	-2746
15966.000000	590297.795000	227363.860000	113.308000	11000	4966
19090.000000	590297.795000	227364.670000	113.045000	11000	8090
16677.000000	590297.805000	227373.801000	112.875000	11000	5677
7938.000000	590297.805000	227401.692000	114.381000	11000	-3062
17278.000000	590297.819000	227328.532000	114.002000	11000	6278
8364.000000	590297.837000	227415.068000	114.008000	11000	-2636
9637.000000	590297.853000	227394.032000	114.659000	11000	-1363
8259.000000	590297.868000	227411.343000	113.877000	11000	-2741
17553.000000	590297.869000	227364.922000	113.198000	11000	6553
17204.000000	590297.880000	227346.522000	113.555000	11000	6204
16669.000000	590297.881000	227360.349000	114.155000	11000	5669
10783.000000	590297.886000	227386.602000	113.777000	11000	-217
8733.000000	590297.899000	227421.721000	114.503000	11000	-2267
16164.000000	590297.900000	227365.063000	113.570000	11000	5164
12243.000000	590297.905000	227392.083000	113.770000	11000	1243
17213.000000	590297.916000	227331.781000	113.834000	11000	6213
16398.000000	590297.916000	227339.050000	114.359000	11000	5398
14963.000000	590297.937000	227489.983000	115.519000	11000	3963
8869.000000	590297.938000	227396.963000	110.081000	11000	-2131
16086.000000	590297.941000	227326.848000	114.625000	11000	5086
8887.000000	590297.945000	227417.518000	113.993000	11000	-2113
15206.000000	590297.987000	227496.252000	116.046000	11000	4206
17863.000000	590297.993000	227377.450000	113.411000	11000	6863
14804.000000	590297.994000	227498.483000	116.118000	11000	3804
8071.000000	590298.000000	227407.879000	113.855000	11000	-2929
18944.000000	590298.003000	227354.584000	113.686000	11000	7944
17284.000000	590298.005000	227333.272000	114.282000	11000	6284

CPM	Y	X	ELEV	AverageBkg	netCPM
8755.000000	590298.015000	227427.182000	114.627000	11000	-2245
8146.000000	590298.019000	227408.675000	113.712000	11000	-2854
8278.000000	590298.020000	227410.478000	113.881000	11000	-2722
8128.000000	590298.033000	227401.100000	114.358000	11000	-2872
11017.000000	590298.037000	227438.148000	112.773000	11000	17
18087.000000	590298.054000	227357.701000	114.002000	11000	7087
8309.000000	590298.054000	227409.543000	113.708000	11000	-2691
16848.000000	590298.067000	227338.292000	114.612000	11000	5848
9900.000000	590298.073000	227435.690000	115.255000	11000	-1100
9116.000000	590298.079000	227430.505000	115.697000	11000	-1884
16685.000000	590298.080000	227367.135000	112.896000	11000	5685
17562.000000	590298.110000	227358.793000	113.980000	11000	6562
9635.000000	590298.123000	227434.305000	116.801000	11000	-1365
8596.000000	590298.126000	227424.666000	114.458000	11000	-2404
16989.000000	590298.135000	227365.107000	113.627000	11000	5989
9769.000000	590298.140000	227393.609000	115.187000	11000	-1231
17895.000000	590298.148000	227344.045000	114.067000	11000	6895
12014.000000	590298.160000	227417.382000	113.744000	11000	1014
16162.000000	590298.161000	227448.053000	114.914000	11000	5162
8749.000000	590298.169000	227412.111000	114.223000	11000	-2251
11502.000000	590298.171000	227440.878000	111.570000	11000	502
10332.000000	590298.180000	227389.488000	113.163000	11000	-668
12128.000000	590298.185000	227438.734000	112.193000	11000	1128
15934.000000	590298.191000	227450.080000	115.216000	11000	4934
12042.000000	590298.193000	227438.791000	112.378000	11000	1042
17996.000000	590298.200000	227362.172000	114.359000	11000	6996
12984.000000	590298.205000	227425.659000	113.581000	11000	1984
15830.000000	590298.217000	227492.986000	116.197000	11000	4830
8353.000000	590298.219000	227414.163000	113.970000	11000	-2647
7910.000000	590298.221000	227404.492000	113.588000	11000	-3090
11282.000000	590298.231000	227438.696000	111.885000	11000	282
8708.000000	590298.232000	227397.057000	110.130000	11000	-2292
16532.000000	590298.232000	227511.139000	115.228000	11000	5532
14630.000000	590298.233000	227505.587000	115.226000	11000	3630
14326.000000	590298.237000	227508.681000	115.451000	11000	3326
11891.000000	590298.252000	227432.758000	114.329000	11000	891
16865.000000	590298.254000	227341.446000	113.417000	11000	5865
8728.000000	590298.254000	227390.957000	113.781000	11000	-2272
11760.000000	590298.254000	227411.308000	113.902000	11000	760
17320.000000	590298.264000	227361.743000	113.770000	11000	6320
14047.000000	590298.275000	227488.513000	115.206000	11000	3047
13435.000000	590298.283000	227486.456000	114.772000	11000	2435
8591.000000	590298.308000	227420.814000	114.400000	11000	-2409
12236.000000	590298.317000	227438.618000	112.120000	11000	1236
8331.000000	590298.322000	227398.252000	114.235000	11000	-2669
18326.000000	590298.325000	227350.644000	114.348000	11000	7326
11079.000000	590298.330000	227437.837000	112.652000	11000	79
12904.000000	590298.343000	227443.800000	115.396000	11000	1904
11613.000000	590298.359000	227438.862000	113.091000	11000	613
9166.000000	590298.364000	227416.525000	114.005000	11000	-1834

CPM	Y	X	ELEV	AverageBkg	netCPM
16260.000000	590298.367000	227366.018000	113.039000	11000	5260
9672.000000	590298.390000	227395.761000	114.917000	11000	-1328
18024.000000	590298.396000	227346.294000	114.673000	11000	7024
9862.000000	590298.401000	227394.697000	114.510000	11000	-1138
11554.000000	590298.412000	227422.238000	113.820000	11000	554
16507.000000	590298.419000	227351.897000	113.827000	11000	5507
17605.000000	590298.419000	227378.776000	112.927000	11000	6605
14621.000000	590298.452000	227484.487000	114.997000	11000	3621
17296.000000	590298.469000	227335.787000	113.602000	11000	6296
17667.000000	590298.469000	227373.242000	113.621000	11000	6667
8811.000000	590298.469000	227426.144000	114.545000	11000	-2189
9002.000000	590298.471000	227429.580000	115.561000	11000	-1998
17005.000000	590298.489000	227367.997000	112.823000	11000	6005
11809.000000	590298.495000	227442.193000	115.294000	11000	809
9976.000000	590298.506000	227392.868000	114.901000	11000	-1024
16174.000000	590298.508000	227329.643000	113.754000	11000	5174
9513.000000	590298.522000	227395.202000	112.636000	11000	-1487
15442.000000	590298.522000	227501.900000	116.138000	11000	4442
17658.000000	590298.523000	227354.259000	113.570000	11000	6658
8597.000000	590298.534000	227397.154000	110.181000	11000	-2403
12037.000000	590298.538000	227435.636000	113.939000	11000	1037
15772.000000	590298.542000	227363.097000	113.829000	11000	4772
12746.000000	590298.548000	227509.978000	115.509000	11000	1746
14936.000000	590298.554000	227482.104000	114.615000	11000	3936
17685.000000	590298.555000	227365.996000	113.202000	11000	6685
17095.000000	590298.556000	227366.397000	113.446000	11000	6095
13582.000000	590298.557000	227369.781000	113.177000	11000	2582
18363.000000	590298.558000	227357.182000	114.323000	11000	7363
12666.000000	590298.559000	227436.972000	114.274000	11000	1666
9771.000000	590298.568000	227434.733000	115.237000	11000	-1229
7977.000000	590298.569000	227399.768000	114.322000	11000	-3023
17685.000000	590298.573000	227348.015000	113.458000	11000	6685
8399.000000	590298.578000	227413.231000	113.929000	11000	-2601
17449.000000	590298.587000	227333.104000	113.896000	11000	6449
9596.000000	590298.588000	227433.251000	116.737000	11000	-1404
13998.000000	590298.589000	227497.458000	116.080000	11000	2998
17489.000000	590298.591000	227360.956000	113.650000	11000	6489
17268.000000	590298.601000	227340.352000	114.362000	11000	6268
14615.000000	590298.603000	227482.338000	114.517000	11000	3615
17239.000000	590298.603000	227513.804000	115.082000	11000	6239
17378.000000	590298.618000	227372.746000	112.825000	11000	6378
17839.000000	590298.619000	227359.007000	113.709000	11000	6839
11081.000000	590298.626000	227416.084000	113.677000	11000	81
16469.000000	590298.628000	227368.912000	112.782000	11000	5469
12186.000000	590298.630000	227419.454000	113.982000	11000	1186
8538.000000	590298.630000	227423.483000	114.487000	11000	-2462
16957.000000	590298.631000	227370.417000	112.158000	11000	5957
17220.000000	590298.632000	227365.535000	112.133000	11000	6220
12025.000000	590298.642000	227391.527000	113.232000	11000	1025
9879.000000	590298.642000	227394.360000	114.674000	11000	-1121

CPM	Y	X	ELEV	AverageBkg	netCPM
14801.000000	590298.643000	227491.404000	115.785000	11000	3801
10727.000000	590298.659000	227386.545000	113.286000	11000	-273
15227.000000	590298.670000	227429.569000	113.867000	11000	4227
14366.000000	590298.672000	227500.702000	116.026000	11000	3366
16479.000000	590298.674000	227368.619000	113.408000	11000	5479
11723.000000	590298.676000	227504.393000	115.444000	11000	723
16299.000000	590298.684000	227363.875000	113.650000	11000	5299
13113.000000	590298.685000	227507.438000	115.721000	11000	2113
9124.000000	590298.696000	227410.977000	114.179000	11000	-1876
8554.000000	590298.696000	227419.799000	114.333000	11000	-2446
18140.000000	590298.698000	227375.429000	113.015000	11000	7140
17478.000000	590298.711000	227334.519000	114.411000	11000	6478
11320.000000	590298.714000	227437.344000	112.131000	11000	320
11855.000000	590298.717000	227424.321000	113.886000	11000	855
10882.000000	590298.729000	227390.055000	113.609000	11000	-118
8034.000000	590298.729000	227405.371000	113.556000	11000	-2966
16003.000000	590298.735000	227443.846000	115.669000	11000	5003
17157.000000	590298.744000	227339.469000	114.170000	11000	6157
17016.000000	590298.753000	227328.187000	114.411000	11000	6016
16434.000000	590298.754000	227360.151000	113.297000	11000	5434
18979.000000	590298.754000	227363.037000	113.222000	11000	7979
15192.000000	590298.754000	227383.818000	113.350000	11000	4192
8175.000000	590298.755000	227401.786000	114.398000	11000	-2825
17229.000000	590298.771000	227363.170000	113.663000	11000	6229
9319.000000	590298.782000	227415.564000	113.988000	11000	-1681
12354.000000	590298.804000	227438.231000	112.254000	11000	1354
8992.000000	590298.828000	227428.677000	115.450000	11000	-2008
8576.000000	590298.831000	227397.250000	110.230000	11000	-2424
8733.000000	590298.846000	227425.092000	114.509000	11000	-2267
17052.000000	590298.852000	227370.105000	112.969000	11000	6052
11540.000000	590298.853000	227431.682000	113.827000	11000	540
16042.000000	590298.859000	227450.500000	115.162000	11000	5042
16076.000000	590298.862000	227448.418000	114.864000	11000	5076
15113.000000	590298.874000	227430.858000	113.728000	11000	4113
18837.000000	590298.879000	227367.119000	112.910000	11000	7837
11537.000000	590298.879000	227440.623000	111.604000	11000	537
17602.000000	590298.886000	227367.807000	113.413000	11000	6602
8018.000000	590298.886000	227402.104000	114.422000	11000	-2982
17645.000000	590298.891000	227345.566000	114.020000	11000	6645
9814.000000	590298.898000	227393.939000	115.166000	11000	-1186
8312.000000	590298.898000	227412.293000	113.870000	11000	-2688
16350.000000	590298.903000	227366.417000	113.356000	11000	5350
16095.000000	590298.903000	227371.395000	112.888000	11000	5095
17031.000000	590298.922000	227361.887000	112.258000	11000	6031
9890.000000	590298.925000	227396.105000	114.598000	11000	-1110
15633.000000	590298.945000	227483.156000	114.798000	11000	4633
11363.000000	590298.962000	227437.105000	112.465000	11000	363
13313.000000	590298.970000	227384.441000	113.982000	11000	2313
9314.000000	590298.973000	227432.232000	116.621000	11000	-1686
11820.000000	590298.992000	227385.927000	113.143000	11000	820

CPM	Y	X	ELEV	AverageBkg	netCPM
17261.000000	590299.013000	227377.444000	113.416000	11000	6261
18000.000000	590299.021000	227355.607000	114.178000	11000	7000
15016.000000	590299.023000	227512.631000	115.406000	11000	4016
16624.000000	590299.025000	227342.931000	113.357000	11000	5624
9754.000000	590299.031000	227433.768000	115.213000	11000	-1246
18509.000000	590299.032000	227352.064000	114.051000	11000	7509
8697.000000	590299.042000	227391.257000	113.766000	11000	-2303
13930.000000	590299.046000	227503.601000	115.890000	11000	2930
10357.000000	590299.049000	227388.550000	113.090000	11000	-643
17318.000000	590299.055000	227380.937000	114.056000	11000	6318
11609.000000	590299.061000	227436.666000	112.906000	11000	609
8482.000000	590299.071000	227418.721000	114.342000	11000	-2518
12849.000000	590299.072000	227500.963000	116.639000	11000	1849
8737.000000	590299.074000	227422.331000	114.469000	11000	-2263
8327.000000	590299.112000	227411.241000	113.680000	11000	-2673
8159.000000	590299.122000	227406.370000	113.543000	11000	-2841
17150.000000	590299.127000	227382.285000	113.017000	11000	6150
9924.000000	590299.128000	227395.031000	114.517000	11000	-1076
8453.000000	590299.132000	227397.347000	110.280000	11000	-2547
16185.000000	590299.145000	227480.930000	114.067000	11000	5185
8735.000000	590299.156000	227424.075000	114.548000	11000	-2265
11957.000000	590299.158000	227418.345000	113.780000	11000	957
17036.000000	590299.168000	227353.462000	113.856000	11000	6036
9508.000000	590299.170000	227414.562000	113.887000	11000	-1492
16875.000000	590299.179000	227337.140000	113.564000	11000	5875
17662.000000	590299.184000	227347.743000	114.576000	11000	6662
18672.000000	590299.194000	227360.549000	113.999000	11000	7672
16081.000000	590299.197000	227364.216000	112.871000	11000	5081
8857.000000	590299.199000	227427.803000	115.354000	11000	-2143
16653.000000	590299.207000	227369.096000	113.570000	11000	5653
10912.000000	590299.211000	227387.132000	113.727000	11000	-88
16201.000000	590299.224000	227368.128000	113.264000	11000	5201
8205.000000	590299.233000	227398.651000	114.258000	11000	-2795
15883.000000	590299.244000	227371.334000	113.256000	11000	4883
17903.000000	590299.248000	227341.688000	114.428000	11000	6903
13526.000000	590299.248000	227443.803000	115.328000	11000	2526
16853.000000	590299.254000	227330.959000	113.760000	11000	5853
17174.000000	590299.286000	227334.521000	113.875000	11000	6174
11687.000000	590299.287000	227436.360000	112.855000	11000	687
16847.000000	590299.301000	227349.557000	113.431000	11000	5847
12938.000000	590299.305000	227499.711000	116.026000	11000	1938
16795.000000	590299.323000	227366.920000	112.201000	11000	5795
11767.000000	590299.345000	227440.379000	111.390000	11000	767
9208.000000	590299.349000	227431.217000	116.474000	11000	-1792
17544.000000	590299.350000	227380.164000	113.271000	11000	6544
17294.000000	590299.369000	227367.819000	113.032000	11000	6294
8316.000000	590299.369000	227410.270000	113.675000	11000	-2684
12365.000000	590299.371000	227441.999000	115.291000	11000	1365
17337.000000	590299.372000	227335.874000	114.433000	11000	6337
16102.000000	590299.378000	227450.683000	115.156000	11000	5102

CPM	Y	X	ELEV	AverageBkg	netCPM
10083.000000	590299.382000	227393.170000	114.888000	11000	-917
10008.000000	590299.390000	227394.713000	114.666000	11000	-992
11407.000000	590299.397000	227392.688000	113.790000	11000	407
8699.000000	590299.404000	227423.122000	114.570000	11000	-2301
18062.000000	590299.406000	227359.161000	114.321000	11000	7062
8167.000000	590299.407000	227407.375000	113.583000	11000	-2833
8216.000000	590299.410000	227409.378000	113.527000	11000	-2784
8195.000000	590299.414000	227408.253000	113.386000	11000	-2805
17953.000000	590299.419000	227368.313000	112.925000	11000	6953
8800.000000	590299.419000	227421.159000	114.405000	11000	-2200
8306.000000	590299.426000	227402.426000	114.424000	11000	-2694
17663.000000	590299.427000	227340.869000	114.334000	11000	6663
12851.000000	590299.427000	227437.615000	112.341000	11000	1851
8420.000000	590299.429000	227417.603000	114.360000	11000	-2580
8342.000000	590299.438000	227397.445000	110.331000	11000	-2658
11666.000000	590299.440000	227424.324000	113.799000	11000	666
18799.000000	590299.449000	227356.086000	113.577000	11000	7799
10009.000000	590299.469000	227396.451000	114.445000	11000	-991
9637.000000	590299.475000	227395.602000	112.630000	11000	-1363
8583.000000	590299.483000	227426.910000	115.360000	11000	-2417
9615.000000	590299.494000	227432.727000	115.231000	11000	-1385
11762.000000	590299.496000	227435.995000	112.784000	11000	762
9394.000000	590299.499000	227409.780000	113.987000	11000	-1606
18026.000000	590299.509000	227365.379000	113.777000	11000	7026
16494.000000	590299.509000	227370.305000	113.589000	11000	5494
17615.000000	590299.511000	227329.329000	114.970000	11000	6615
16148.000000	590299.517000	227360.503000	114.074000	11000	5148
16408.000000	590299.536000	227448.714000	114.835000	11000	5408
16026.000000	590299.560000	227443.658000	115.624000	11000	5026
7992.000000	590299.561000	227400.315000	114.417000	11000	-3008
11678.000000	590299.588000	227390.037000	113.142000	11000	678
14594.000000	590299.596000	227484.198000	114.944000	11000	3594
9964.000000	590299.598000	227413.574000	113.992000	11000	-1036
17344.000000	590299.609000	227347.102000	114.032000	11000	6344
11945.000000	590299.611000	227502.553000	115.973000	11000	945
17783.000000	590299.613000	227370.133000	112.263000	11000	6783
9883.000000	590299.615000	227394.230000	115.183000	11000	-1117
14918.000000	590299.623000	227495.687000	115.843000	11000	3918
18301.000000	590299.643000	227363.464000	114.144000	11000	7301
15850.000000	590299.666000	227365.506000	112.717000	11000	4850
8599.000000	590299.676000	227422.085000	114.531000	11000	-2401
15807.000000	590299.681000	227494.116000	115.774000	11000	4807
8724.000000	590299.718000	227419.984000	114.392000	11000	-2276
17398.000000	590299.720000	227353.568000	114.102000	11000	6398
15308.000000	590299.722000	227363.824000	113.239000	11000	4308
9225.000000	590299.723000	227430.150000	116.388000	11000	-1775
8388.000000	590299.733000	227397.540000	110.381000	11000	-2612
8629.000000	590299.754000	227391.535000	113.803000	11000	-2371
16683.000000	590299.758000	227366.580000	112.088000	11000	5683
11723.000000	590299.769000	227435.585000	112.566000	11000	723

CPM	Y	X	ELEV	AverageBkg	netCPM
8393.000000	590299.772000	227416.580000	114.305000	11000	-2607
16994.000000	590299.782000	227361.909000	113.470000	11000	5994
8130.000000	590299.807000	227402.650000	114.242000	11000	-2870
15149.000000	590299.815000	227426.507000	113.604000	11000	4149
8514.000000	590299.818000	227425.989000	115.341000	11000	-2486
14048.000000	590299.820000	227490.783000	115.524000	11000	3048
17181.000000	590299.825000	227338.606000	113.958000	11000	6181
16025.000000	590299.829000	227498.602000	116.046000	11000	5025
16991.000000	590299.834000	227344.436000	113.072000	11000	5991
13444.000000	590299.838000	227413.428000	113.756000	11000	2444
15979.000000	590299.851000	227343.091000	114.516000	11000	4979
16881.000000	590299.859000	227371.596000	113.489000	11000	5881
14902.000000	590299.876000	227488.655000	115.183000	11000	3902
17464.000000	590299.879000	227354.975000	113.834000	11000	6464
16871.000000	590299.897000	227376.707000	113.462000	11000	5871
10136.000000	590299.905000	227395.355000	114.510000	11000	-864
8635.000000	590299.913000	227421.066000	114.494000	11000	-2365
12818.000000	590299.918000	227418.074000	113.716000	11000	1818
12582.000000	590299.929000	227435.327000	113.798000	11000	1582
9652.000000	590299.949000	227431.684000	115.238000	11000	-1348
17322.000000	590299.961000	227332.338000	113.972000	11000	6322
17374.000000	590299.974000	227335.921000	113.827000	11000	6374
15027.000000	590299.979000	227497.067000	116.044000	11000	4027
16649.000000	590299.981000	227351.048000	113.438000	11000	5649
13399.000000	590299.989000	227436.995000	112.449000	11000	2399
18001.000000	590299.993000	227348.973000	113.590000	11000	7001
16158.000000	590300.005000	227360.716000	114.175000	11000	5158
10406.000000	590300.006000	227412.590000	114.089000	11000	-594
17028.000000	590300.009000	227366.895000	112.661000	11000	6028
16340.000000	590300.012000	227511.829000	115.219000	11000	5340
16183.000000	590300.020000	227450.918000	115.077000	11000	5183
12162.000000	590300.029000	227423.178000	113.770000	11000	1162
8345.000000	590300.031000	227397.636000	110.430000	11000	-2655
9169.000000	590300.031000	227429.167000	116.274000	11000	-1831
12558.000000	590300.038000	227433.446000	114.219000	11000	1558
18023.000000	590300.048000	227342.206000	114.369000	11000	7023
15554.000000	590300.058000	227337.315000	114.316000	11000	4554
16198.000000	590300.063000	227493.749000	116.213000	11000	5198
8377.000000	590300.076000	227415.571000	114.296000	11000	-2623
15367.000000	590300.076000	227499.542000	116.172000	11000	4367
8608.000000	590300.080000	227418.902000	114.344000	11000	-2392
17626.000000	590300.081000	227374.017000	113.059000	11000	6626
12525.000000	590300.082000	227439.902000	111.349000	11000	1525
14266.000000	590300.082000	227509.525000	115.421000	11000	3266
8527.000000	590300.091000	227403.190000	114.444000	11000	-2473
17664.000000	590300.092000	227372.896000	113.373000	11000	6664
8447.000000	590300.109000	227425.095000	115.322000	11000	-2553
17589.000000	590300.122000	227361.013000	114.201000	11000	6589
8585.000000	590300.127000	227420.067000	114.446000	11000	-2415
11745.000000	590300.150000	227390.558000	113.681000	11000	745

CPM	Y	X	ELEV	AverageBkg	netCPM
13169.000000	590300.154000	227489.296000	115.230000	11000	2169
18420.000000	590300.155000	227354.924000	113.555000	11000	7420
8316.000000	590300.156000	227399.043000	114.316000	11000	-2684
10302.000000	590300.170000	227395.023000	114.652000	11000	-698
10248.000000	590300.176000	227396.799000	114.211000	11000	-752
17402.000000	590300.182000	227378.238000	112.795000	11000	6402
14229.000000	590300.214000	227443.724000	115.259000	11000	3229
12202.000000	590300.219000	227432.285000	113.795000	11000	1202
12644.000000	590300.221000	227412.041000	113.889000	11000	1644
13115.000000	590300.232000	227441.687000	115.238000	11000	2115
14386.000000	590300.237000	227485.153000	115.019000	11000	3386
11557.000000	590300.247000	227392.016000	113.249000	11000	557
16900.000000	590300.264000	227369.787000	113.189000	11000	5900
17696.000000	590300.283000	227374.200000	113.450000	11000	6696
11601.000000	590300.283000	227387.238000	113.335000	11000	601
12212.000000	590300.296000	227416.750000	113.645000	11000	1212
17123.000000	590300.300000	227330.718000	115.032000	11000	6123
16271.000000	590300.302000	227360.331000	113.177000	11000	5271
16764.000000	590300.303000	227369.330000	112.200000	11000	5764
16513.000000	590300.306000	227448.883000	114.834000	11000	5513
17743.000000	590300.308000	227357.964000	113.581000	11000	6743
16732.000000	590300.309000	227375.562000	113.444000	11000	5732
14838.000000	590300.311000	227425.166000	113.937000	11000	3838
8420.000000	590300.312000	227397.726000	110.477000	11000	-2580
12138.000000	590300.312000	227510.663000	115.510000	11000	1138
8520.000000	590300.313000	227419.101000	114.399000	11000	-2480
16632.000000	590300.315000	227365.039000	112.943000	11000	5632
16912.000000	590300.318000	227363.341000	113.251000	11000	5912
17328.000000	590300.320000	227431.477000	113.626000	11000	6328
16992.000000	590300.328000	227367.457000	112.127000	11000	5992
10406.000000	590300.329000	227393.484000	114.888000	11000	-594
11797.000000	590300.338000	227435.248000	111.694000	11000	797
14180.000000	590300.345000	227482.773000	114.529000	11000	3180
10121.000000	590300.349000	227389.052000	113.171000	11000	-879
16386.000000	590300.350000	227348.625000	113.998000	11000	5386
9050.000000	590300.351000	227428.185000	116.153000	11000	-1950
9808.000000	590300.371000	227430.647000	115.217000	11000	-1192
9960.000000	590300.375000	227394.539000	115.174000	11000	-1040
17202.000000	590300.386000	227368.420000	112.767000	11000	6202
10012.000000	590300.387000	227395.995000	112.722000	11000	-988
10703.000000	590300.389000	227411.422000	114.016000	11000	-297
14548.000000	590300.401000	227482.843000	114.619000	11000	3548
16949.000000	590300.403000	227337.098000	114.173000	11000	5949
17367.000000	590300.403000	227514.524000	115.102000	11000	6367
16442.000000	590300.404000	227368.897000	113.474000	11000	5442
8428.000000	590300.431000	227424.116000	115.306000	11000	-2572
17853.000000	590300.454000	227355.126000	114.120000	11000	6853
16145.000000	590300.458000	227443.305000	115.546000	11000	5145
11866.000000	590300.460000	227434.877000	111.809000	11000	866
14381.000000	590300.467000	227492.170000	115.818000	11000	3381

CPM	Y	X	ELEV	AverageBkg	netCPM
8064.000000	590300.471000	227400.930000	114.412000	11000	-2936
14704.000000	590300.473000	227502.627000	116.140000	11000	3704
16126.000000	590300.483000	227363.124000	113.558000	11000	5126
8256.000000	590300.487000	227414.555000	114.267000	11000	-2744
11793.000000	590300.494000	227387.577000	113.600000	11000	793
14149.000000	590300.498000	227487.418000	114.794000	11000	3149
8508.000000	590300.502000	227417.933000	114.301000	11000	-2492
16837.000000	590300.519000	227356.326000	114.168000	11000	5837
18070.000000	590300.528000	227344.159000	113.554000	11000	7070
17191.000000	590300.531000	227339.899000	113.624000	11000	6191
14421.000000	590300.531000	227506.618000	115.247000	11000	3421
14190.000000	590300.536000	227436.286000	112.422000	11000	3190
16683.000000	590300.537000	227363.260000	114.281000	11000	5683
11219.000000	590300.542000	227508.281000	115.703000	11000	219
18315.000000	590300.546000	227356.471000	113.809000	11000	7315
8719.000000	590300.550000	227391.859000	113.823000	11000	-2281
16819.000000	590300.556000	227368.319000	112.136000	11000	5819
15784.000000	590300.557000	227384.200000	113.337000	11000	4784
16884.000000	590300.566000	227345.907000	112.909000	11000	5884
12434.000000	590300.572000	227434.554000	111.895000	11000	1434
9558.000000	590300.605000	227409.067000	113.879000	11000	-1442
17790.000000	590300.607000	227353.775000	112.603000	11000	6790
13058.000000	590300.616000	227385.087000	114.101000	11000	2058
8421.000000	590300.656000	227398.063000	110.612000	11000	-2579
10064.000000	590300.659000	227395.661000	114.506000	11000	-936
16365.000000	590300.660000	227451.095000	115.016000	11000	5365
9083.000000	590300.661000	227427.213000	116.087000	11000	-1917
17899.000000	590300.664000	227350.847000	114.810000	11000	6899
18214.000000	590300.665000	227362.520000	113.984000	11000	7214
8489.000000	590300.668000	227404.145000	114.574000	11000	-2511
16525.000000	590300.675000	227369.574000	112.883000	11000	5525
12851.000000	590300.686000	227436.278000	114.072000	11000	1851
16072.000000	590300.692000	227338.705000	114.239000	11000	5072
12653.000000	590300.697000	227434.190000	111.972000	11000	1653
17460.000000	590300.701000	227352.568000	113.484000	11000	6460
8413.000000	590300.702000	227423.127000	115.268000	11000	-2587
14019.000000	590300.707000	227501.678000	116.093000	11000	3019
17931.000000	590300.714000	227372.055000	113.132000	11000	6931
17512.000000	590300.718000	227365.884000	112.265000	11000	6512
14178.000000	590300.722000	227483.824000	114.832000	11000	3178
13225.000000	590300.723000	227439.520000	111.681000	11000	2225
16739.000000	590300.727000	227333.968000	113.348000	11000	5739
17385.000000	590300.729000	227370.448000	113.297000	11000	6385
17248.000000	590300.733000	227343.476000	114.003000	11000	6248
9870.000000	590300.735000	227429.700000	115.178000	11000	-1130
18758.000000	590300.742000	227430.331000	113.764000	11000	7758
16193.000000	590300.749000	227364.604000	113.056000	11000	5193
14578.000000	590300.753000	227498.562000	116.139000	11000	3578
17460.000000	590300.818000	227368.333000	113.174000	11000	6460
14256.000000	590300.820000	227513.368000	115.411000	11000	3256

CPM	Y	X	ELEV	AverageBkg	netCPM
13213.000000	590300.839000	227433.811000	111.932000	11000	2213
16929.000000	590300.841000	227359.631000	114.149000	11000	5929
8493.000000	590300.875000	227418.049000	114.387000	11000	-2507
14389.000000	590300.894000	227434.286000	113.637000	11000	3389
16538.000000	590300.896000	227481.381000	114.080000	11000	5538
16599.000000	590300.904000	227361.488000	112.199000	11000	5599
11504.000000	590300.904000	227420.154000	113.976000	11000	504
10436.000000	590300.910000	227397.100000	113.583000	11000	-564
11277.000000	590300.916000	227386.627000	113.268000	11000	277
10488.000000	590300.945000	227395.329000	114.637000	11000	-512
11615.000000	590300.947000	227418.956000	113.803000	11000	615
8333.000000	590300.947000	227422.114000	115.206000	11000	-2667
11166.000000	590300.952000	227410.391000	114.113000	11000	166
17180.000000	590300.959000	227364.513000	113.489000	11000	6180
17746.000000	590300.960000	227381.765000	114.038000	11000	6746
13444.000000	590300.974000	227433.475000	111.893000	11000	2444
8199.000000	590300.982000	227403.454000	114.410000	11000	-2801
16299.000000	590300.987000	227372.839000	113.573000	11000	5299
11566.000000	590301.006000	227505.432000	115.490000	11000	566
12804.000000	590301.007000	227501.683000	116.626000	11000	1804
18020.000000	590301.012000	227332.151000	115.178000	11000	7020
12075.000000	590301.013000	227409.669000	114.258000	11000	1075
9001.000000	590301.017000	227426.201000	115.984000	11000	-1999
16937.000000	590301.019000	227370.894000	112.890000	11000	5937
8520.000000	590301.022000	227398.689000	110.848000	11000	-2480
8282.000000	590301.041000	227413.410000	114.239000	11000	-2718
10943.000000	590301.042000	227393.203000	113.770000	11000	-57
13894.000000	590301.045000	227441.209000	115.180000	11000	2894
8182.000000	590301.050000	227399.520000	114.359000	11000	-2818
16370.000000	590301.052000	227448.935000	114.765000	11000	5370
14027.000000	590301.057000	227504.350000	115.916000	11000	3027
8493.000000	590301.058000	227405.185000	114.588000	11000	-2507
18423.000000	590301.070000	227432.774000	113.624000	11000	7423
9698.000000	590301.076000	227428.759000	115.167000	11000	-1302
17712.000000	590301.078000	227359.924000	113.544000	11000	6712
14896.000000	590301.090000	227435.535000	112.337000	11000	3896
16239.000000	590301.099000	227366.025000	112.872000	11000	5239
8458.000000	590301.106000	227417.068000	114.254000	11000	-2542
17407.000000	590301.112000	227350.135000	113.998000	11000	6407
17568.000000	590301.128000	227345.504000	113.562000	11000	6568
14590.000000	590301.129000	227443.513000	115.180000	11000	3590
17652.000000	590301.138000	227365.809000	112.939000	11000	6652
16447.000000	590301.141000	227358.198000	114.648000	11000	5447
10114.000000	590301.159000	227394.850000	115.211000	11000	-886
17026.000000	590301.165000	227341.289000	113.640000	11000	6026
18194.000000	590301.167000	227356.624000	114.142000	11000	7194
10431.000000	590301.178000	227396.424000	112.655000	11000	-569
17297.000000	590301.183000	227364.063000	113.714000	11000	6297
15600.000000	590301.190000	227339.899000	114.453000	11000	4600
17075.000000	590301.197000	227367.424000	112.374000	11000	6075

CPM	Y	X	ELEV	AverageBkg	netCPM
8346.000000	590301.199000	227421.084000	115.150000	11000	-2654
14300.000000	590301.202000	227432.844000	112.096000	11000	3300
12977.000000	590301.218000	227390.562000	113.175000	11000	1977
10931.000000	590301.225000	227393.846000	114.908000	11000	-69
12887.000000	590301.236000	227500.643000	116.073000	11000	1887
16048.000000	590301.256000	227442.758000	115.492000	11000	5048
18107.000000	590301.258000	227376.813000	112.895000	11000	7107
16877.000000	590301.262000	227347.542000	113.300000	11000	5877
8131.000000	590301.266000	227401.719000	114.417000	11000	-2869
16927.000000	590301.281000	227372.207000	112.948000	11000	5927
8349.000000	590301.291000	227406.233000	114.622000	11000	-2651
18265.000000	590301.303000	227357.987000	114.173000	11000	7265
13993.000000	590301.312000	227439.342000	112.339000	11000	2993
8104.000000	590301.324000	227408.308000	114.642000	11000	-2896
16780.000000	590301.335000	227338.820000	113.995000	11000	5780
8074.000000	590301.336000	227409.228000	114.723000	11000	-2926
8312.000000	590301.346000	227407.329000	114.606000	11000	-2688
13906.000000	590301.350000	227433.136000	110.947000	11000	2906
19486.000000	590301.359000	227379.654000	113.232000	11000	8486
14497.000000	590301.360000	227432.498000	112.077000	11000	3497
8924.000000	590301.372000	227425.161000	115.863000	11000	-2076
17267.000000	590301.375000	227335.366000	112.984000	11000	6267
16267.000000	590301.385000	227451.158000	115.003000	11000	5267
16761.000000	590301.388000	227344.863000	113.953000	11000	5761
8488.000000	590301.393000	227399.323000	111.087000	11000	-2512
10165.000000	590301.402000	227395.992000	114.519000	11000	-835
17635.000000	590301.406000	227354.102000	113.517000	11000	6635
19153.000000	590301.410000	227367.242000	113.281000	11000	8153
8143.000000	590301.426000	227412.312000	114.204000	11000	-2857
9735.000000	590301.429000	227427.796000	115.158000	11000	-1265
8096.000000	590301.439000	227410.090000	114.802000	11000	-2904
8533.000000	590301.444000	227420.047000	115.109000	11000	-2467
15257.000000	590301.465000	227484.926000	114.971000	11000	4257
8681.000000	590301.467000	227392.179000	113.783000	11000	-2319
18191.000000	590301.474000	227352.027000	113.619000	11000	7191
17611.000000	590301.478000	227383.183000	112.970000	11000	6611
16406.000000	590301.500000	227373.573000	112.956000	11000	5406
15344.000000	590301.514000	227434.829000	112.417000	11000	4344
18545.000000	590301.521000	227427.370000	113.563000	11000	7545
11190.000000	590301.522000	227423.715000	113.729000	11000	190
8242.000000	590301.562000	227402.802000	113.924000	11000	-2758
8540.000000	590301.572000	227417.130000	114.388000	11000	-2460
16621.000000	590301.580000	227367.101000	112.909000	11000	5621
8070.000000	590301.595000	227410.996000	114.883000	11000	-2930
17011.000000	590301.596000	227365.340000	113.503000	11000	6011
14480.000000	590301.596000	227431.974000	112.005000	11000	3480
17842.000000	590301.599000	227368.681000	113.041000	11000	6842
11599.000000	590301.604000	227390.888000	113.674000	11000	599
17714.000000	590301.610000	227375.180000	112.914000	11000	6714
12575.000000	590301.611000	227503.306000	115.955000	11000	1575

CPM	Y	X	ELEV	AverageBkg	netCPM
10927.000000	590301.623000	227424.950000	113.752000	11000	-73
15744.000000	590301.624000	227495.955000	115.826000	11000	4744
8357.000000	590301.632000	227404.442000	114.343000	11000	-2643
14047.000000	590301.632000	227491.557000	115.522000	11000	3047
8402.000000	590301.648000	227419.049000	115.114000	11000	-2598
15689.000000	590301.661000	227368.755000	113.350000	11000	4689
10710.000000	590301.665000	227397.410000	112.938000	11000	-290
10672.000000	590301.693000	227395.677000	114.621000	11000	-328
9010.000000	590301.696000	227424.129000	115.787000	11000	-1990
16164.000000	590301.737000	227359.423000	113.094000	11000	5164
15500.000000	590301.738000	227418.595000	113.659000	11000	4500
14599.000000	590301.739000	227431.519000	112.226000	11000	3599
17036.000000	590301.743000	227361.693000	113.294000	11000	6036
15610.000000	590301.743000	227512.523000	115.210000	11000	4610
16398.000000	590301.744000	227448.868000	114.738000	11000	5398
17110.000000	590301.745000	227356.085000	113.191000	11000	6110
8397.000000	590301.752000	227416.556000	114.215000	11000	-2603
11351.000000	590301.758000	227387.986000	113.727000	11000	351
8519.000000	590301.761000	227399.953000	111.325000	11000	-2481
8200.000000	590301.762000	227411.886000	114.956000	11000	-2800
9760.000000	590301.772000	227426.808000	115.130000	11000	-1240
14588.000000	590301.772000	227440.588000	115.150000	11000	3588
17572.000000	590301.805000	227346.903000	113.515000	11000	6572
8269.000000	590301.814000	227411.262000	114.110000	11000	-2731
10869.000000	590301.820000	227389.474000	113.222000	11000	-131
16694.000000	590301.821000	227366.392000	113.566000	11000	5694
8217.000000	590301.821000	227400.129000	114.344000	11000	-2783
17290.000000	590301.828000	227341.201000	114.499000	11000	6290
17296.000000	590301.831000	227342.623000	113.866000	11000	6296
17510.000000	590301.851000	227359.473000	113.716000	11000	6510
12783.000000	590301.851000	227432.286000	113.666000	11000	1783
17568.000000	590301.852000	227358.129000	114.103000	11000	6568
15001.000000	590301.860000	227500.900000	116.175000	11000	4001
15068.000000	590301.866000	227443.106000	115.138000	11000	4068
15778.000000	590301.870000	227363.527000	113.124000	11000	4778
14657.000000	590301.875000	227510.358000	115.404000	11000	3657
15532.000000	590301.880000	227434.029000	112.413000	11000	4532
8426.000000	590301.887000	227418.046000	115.072000	11000	-2574
17253.000000	590301.899000	227351.658000	114.018000	11000	6253
15961.000000	590301.900000	227442.124000	115.487000	11000	4961
10702.000000	590301.910000	227395.171000	115.210000	11000	-298
15123.000000	590301.910000	227494.430000	115.786000	11000	4123
18686.000000	590301.926000	227333.955000	114.925000	11000	7686
14539.000000	590301.930000	227431.110000	112.110000	11000	3539
11061.000000	590301.931000	227392.322000	113.193000	11000	61
14464.000000	590301.942000	227438.170000	111.487000	11000	3464
8294.000000	590301.959000	227412.847000	115.010000	11000	-2706
16916.000000	590301.968000	227370.337000	113.216000	11000	5916
13613.000000	590301.971000	227490.078000	115.216000	11000	2613
9677.000000	590301.973000	227408.868000	113.931000	11000	-1323

CPM	Y	X	ELEV	AverageBkg	netCPM
16097.000000	590301.973000	227494.476000	116.206000	11000	5097
14227.000000	590301.996000	227485.813000	115.016000	11000	3227
25538.000000	590301.996000	227693.224000	116.137000	11000	14538
8421.000000	590301.998000	227416.942000	114.842000	11000	-2579
16643.000000	590302.009000	227349.114000	113.392000	11000	5643
18614.000000	590302.010000	227426.029000	113.892000	11000	7614
16426.000000	590302.013000	227434.493000	113.839000	11000	5426
16917.000000	590302.014000	227417.252000	113.632000	11000	5917
8893.000000	590302.014000	227423.073000	115.634000	11000	-2107
25496.000000	590302.024000	227692.455000	116.143000	11000	14496
17094.000000	590302.042000	227336.738000	113.446000	11000	6094
18273.000000	590302.042000	227432.184000	113.751000	11000	7273
13949.000000	590302.045000	227413.943000	113.745000	11000	2949
12158.000000	590302.055000	227511.372000	115.518000	11000	1158
10861.000000	590302.061000	227396.786000	112.911000	11000	-139
16949.000000	590302.067000	227346.157000	113.961000	11000	5949
15756.000000	590302.068000	227483.304000	114.536000	11000	4756
8196.000000	590302.075000	227415.871000	114.880000	11000	-2804
16554.000000	590302.076000	227367.500000	113.693000	11000	5554
9757.000000	590302.095000	227425.755000	115.066000	11000	-1243
14540.000000	590302.095000	227489.620000	115.210000	11000	3540
18693.000000	590302.098000	227366.155000	113.698000	11000	7693
8217.000000	590302.105000	227413.885000	114.971000	11000	-2783
12366.000000	590302.106000	227387.796000	113.332000	11000	1366
8312.000000	590302.106000	227405.591000	114.220000	11000	-2688
17170.000000	590302.124000	227355.542000	113.546000	11000	6170
8261.000000	590302.128000	227414.861000	114.854000	11000	-2739
8564.000000	590302.131000	227400.587000	111.563000	11000	-2436
8389.000000	590302.131000	227410.167000	114.060000	11000	-2611
16837.000000	590302.144000	227369.497000	113.374000	11000	5837
10515.000000	590302.162000	227396.338000	114.512000	11000	-485
15418.000000	590302.163000	227371.856000	113.389000	11000	4418
16135.000000	590302.186000	227451.170000	114.967000	11000	5135
16027.000000	590302.188000	227433.266000	112.418000	11000	5027
13205.000000	590302.190000	227385.493000	114.102000	11000	2205
11450.000000	590302.190000	227394.199000	114.927000	11000	450
18057.000000	590302.203000	227353.566000	113.647000	11000	7057
17708.000000	590302.205000	227340.459000	114.522000	11000	6708
16155.000000	590302.214000	227515.258000	115.118000	11000	5155
25707.000000	590302.244000	227694.120000	116.183000	11000	14707
17264.000000	590302.248000	227363.195000	113.061000	11000	6264
14634.000000	590302.255000	227430.186000	112.175000	11000	3634
15761.000000	590302.256000	227412.520000	113.929000	11000	4761
14690.000000	590302.257000	227430.633000	111.569000	11000	3690
14189.000000	590302.258000	227492.859000	115.832000	11000	3189
15774.000000	590302.272000	227483.558000	114.660000	11000	4774
8739.000000	590302.282000	227422.000000	115.490000	11000	-2261
9623.000000	590302.287000	227424.757000	115.017000	11000	-1377
25693.000000	590302.314000	227691.606000	116.174000	11000	14693
16674.000000	590302.318000	227335.480000	116.288000	11000	5674

CPM	Y	X	ELEV	AverageBkg	netCPM
8736.000000	590302.321000	227392.474000	113.708000	11000	-2264
15053.000000	590302.324000	227497.250000	116.050000	11000	4053
16366.000000	590302.327000	227359.377000	112.344000	11000	5366
8315.000000	590302.344000	227403.752000	114.506000	11000	-2685
17100.000000	590302.345000	227369.210000	113.023000	11000	6100
16755.000000	590302.346000	227357.820000	113.346000	11000	5755
12703.000000	590302.353000	227509.112000	115.721000	11000	1703
14949.000000	590302.371000	227439.889000	115.080000	11000	3949
14792.000000	590302.383000	227437.470000	111.546000	11000	3792
8227.000000	590302.386000	227406.739000	114.160000	11000	-2773
17437.000000	590302.400000	227368.910000	113.693000	11000	6437
11407.000000	590302.415000	227397.717000	112.297000	11000	407
8244.000000	590302.416000	227409.060000	114.082000	11000	-2756
14783.000000	590302.422000	227429.779000	112.015000	11000	3783
16293.000000	590302.426000	227448.668000	114.708000	11000	5293
16140.000000	590302.438000	227381.867000	114.076000	11000	5140
12948.000000	590302.438000	227408.602000	114.190000	11000	1948
15336.000000	590302.447000	227442.509000	115.110000	11000	4336
15755.000000	590302.453000	227498.802000	116.039000	11000	4755
8197.000000	590302.455000	227407.891000	114.007000	11000	-2803
15931.000000	590302.456000	227441.371000	115.438000	11000	4931
15967.000000	590302.465000	227348.258000	113.481000	11000	4967
16772.000000	590302.467000	227361.053000	113.486000	11000	5772
14467.000000	590302.473000	227484.483000	114.818000	11000	3467
14584.000000	590302.474000	227383.948000	113.352000	11000	3584
18280.000000	590302.477000	227342.533000	114.573000	11000	7280
10945.000000	590302.479000	227396.050000	114.644000	11000	-55
9415.000000	590302.482000	227423.740000	114.968000	11000	-1585
8207.000000	590302.497000	227400.832000	114.395000	11000	-2793
8646.000000	590302.499000	227416.304000	114.351000	11000	-2354
17041.000000	590302.504000	227343.933000	113.583000	11000	6041
8512.000000	590302.505000	227401.226000	111.805000	11000	-2488
13109.000000	590302.510000	227433.204000	114.017000	11000	2109
16177.000000	590302.526000	227373.220000	113.385000	11000	5177
8280.000000	590302.541000	227404.868000	114.552000	11000	-2720
17312.000000	590302.544000	227359.582000	114.021000	11000	6312
16386.000000	590302.545000	227432.470000	112.361000	11000	5386
8747.000000	590302.561000	227420.942000	115.352000	11000	-2253
13908.000000	590302.561000	227503.335000	116.398000	11000	2908
8483.000000	590302.565000	227416.145000	114.175000	11000	-2517
17453.000000	590302.577000	227370.164000	113.653000	11000	6453
8237.000000	590302.585000	227405.973000	114.574000	11000	-2763
15174.000000	590302.588000	227429.340000	112.008000	11000	4174
17474.000000	590302.618000	227341.611000	114.721000	11000	6474
14051.000000	590302.633000	227514.107000	115.396000	11000	3051
17688.000000	590302.640000	227363.276000	113.503000	11000	6688
16752.000000	590302.649000	227481.923000	114.081000	11000	5752
11671.000000	590302.659000	227418.874000	113.731000	11000	671
11402.000000	590302.666000	227395.474000	115.202000	11000	402
8408.000000	590302.667000	227407.047000	114.561000	11000	-2592

CPM	Y	X	ELEV	AverageBkg	netCPM
16077.000000	590302.673000	227338.038000	113.949000	11000	5077
9297.000000	590302.681000	227422.701000	114.917000	11000	-1703
16098.000000	590302.682000	227434.620000	111.734000	11000	5098
25658.000000	590302.688000	227690.590000	116.221000	11000	14658
16739.000000	590302.698000	227371.397000	113.691000	11000	5739
18231.000000	590302.702000	227355.037000	112.505000	11000	7231
14021.000000	590302.707000	227488.381000	114.825000	11000	3021
17780.000000	590302.713000	227353.116000	114.033000	11000	6780
16200.000000	590302.713000	227368.304000	112.494000	11000	5200
16682.000000	590302.728000	227364.585000	112.839000	11000	5682
16708.000000	590302.758000	227370.899000	113.599000	11000	5708
8627.000000	590302.758000	227419.898000	115.288000	11000	-2373
11139.000000	590302.766000	227393.483000	113.775000	11000	139
15618.000000	590302.776000	227428.912000	111.981000	11000	4618
16403.000000	590302.778000	227350.662000	113.423000	11000	5403
14794.000000	590302.780000	227500.075000	116.147000	11000	3794
15787.000000	590302.784000	227442.011000	115.039000	11000	4787
8341.000000	590302.793000	227408.048000	114.534000	11000	-2659
18898.000000	590302.798000	227347.612000	113.981000	11000	7898
17216.000000	590302.803000	227372.595000	113.676000	11000	6216
17411.000000	590302.804000	227357.117000	113.527000	11000	6411
15895.000000	590302.805000	227378.170000	113.216000	11000	4895
16216.000000	590302.806000	227433.856000	111.838000	11000	5216
18962.000000	590302.820000	227428.376000	113.558000	11000	7962
12283.000000	590302.822000	227502.257000	116.352000	11000	1283
9513.000000	590302.830000	227401.592000	112.501000	11000	-1487
16549.000000	590302.833000	227431.681000	112.385000	11000	5549
15410.000000	590302.833000	227436.712000	111.538000	11000	4410
8439.000000	590302.836000	227401.793000	112.018000	11000	-2561
14339.000000	590302.847000	227507.681000	115.246000	11000	3339
17806.000000	590302.849000	227368.499000	114.119000	11000	6806
18678.000000	590302.851000	227355.455000	114.603000	11000	7678
16110.000000	590302.869000	227451.047000	114.940000	11000	5110
9780.000000	590302.874000	227401.810000	112.710000	11000	-1220
9267.000000	590302.874000	227421.697000	114.869000	11000	-1733
15054.000000	590302.878000	227439.116000	115.051000	11000	4054
17005.000000	590302.884000	227373.812000	113.634000	11000	6005
11487.000000	590302.890000	227397.252000	112.624000	11000	487
15972.000000	590302.910000	227440.567000	115.374000	11000	4972
11055.000000	590302.927000	227396.696000	114.535000	11000	55
17293.000000	590302.933000	227365.536000	112.280000	11000	6293
25441.000000	590302.934000	227695.127000	116.238000	11000	14441
15854.000000	590302.936000	227428.476000	111.979000	11000	4854
17143.000000	590302.937000	227374.988000	113.627000	11000	6143
10955.000000	590302.951000	227423.383000	113.649000	11000	-45
17634.000000	590302.963000	227374.659000	113.339000	11000	6634
16220.000000	590302.969000	227433.095000	111.797000	11000	5220
9981.000000	590302.973000	227402.668000	112.416000	11000	-1019
17721.000000	590302.974000	227376.138000	113.644000	11000	6721
8675.000000	590302.986000	227418.787000	115.104000	11000	-2325

CPM	Y	X	ELEV	AverageBkg	netCPM
9213.000000	590302.987000	227401.647000	112.477000	11000	-1787
11618.000000	590302.995000	227390.777000	113.133000	11000	618
15306.000000	590303.015000	227431.291000	113.618000	11000	4306
16612.000000	590303.016000	227365.751000	112.923000	11000	5612
8306.000000	590303.016000	227401.686000	114.572000	11000	-2694
8158.000000	590303.043000	227408.983000	114.632000	11000	-2842
8693.000000	590303.050000	227402.044000	112.259000	11000	-2307
15980.000000	590303.057000	227428.035000	111.991000	11000	4980
14684.000000	590303.057000	227500.582000	116.083000	11000	3684
16549.000000	590303.058000	227430.919000	112.282000	11000	5549
16238.000000	590303.063000	227343.843000	114.629000	11000	5238
12079.000000	590303.067000	227386.845000	113.168000	11000	1079
10439.000000	590303.069000	227403.526000	112.097000	11000	-561
9370.000000	590303.076000	227420.643000	114.817000	11000	-1630
8775.000000	590303.077000	227392.824000	113.706000	11000	-2225
25842.000000	590303.077000	227689.551000	116.224000	11000	14842
11414.000000	590303.083000	227388.271000	113.719000	11000	414
11883.000000	590303.083000	227394.492000	114.902000	11000	883
17529.000000	590303.092000	227377.249000	113.611000	11000	6529
17084.000000	590303.096000	227362.495000	113.245000	11000	6084
17670.000000	590303.110000	227360.817000	113.856000	11000	6670
14036.000000	590303.128000	227505.033000	115.909000	11000	3036
11310.000000	590303.148000	227391.039000	113.640000	11000	310
16326.000000	590303.153000	227448.270000	114.640000	11000	5326
17734.000000	590303.162000	227345.303000	113.556000	11000	6734
10739.000000	590303.164000	227404.383000	111.779000	11000	-261
16422.000000	590303.169000	227432.316000	111.765000	11000	5422
8817.000000	590303.187000	227417.660000	114.915000	11000	-2183
11854.000000	590303.203000	227396.373000	114.608000	11000	854
16005.000000	590303.205000	227441.282000	114.987000	11000	5005
8813.000000	590303.217000	227406.241000	114.971000	11000	-2187
16125.000000	590303.222000	227427.543000	112.006000	11000	5125
16029.000000	590303.230000	227439.736000	115.326000	11000	5029
17153.000000	590303.232000	227349.628000	113.487000	11000	6153
16957.000000	590303.238000	227336.650000	115.155000	11000	5957
16398.000000	590303.250000	227366.838000	113.284000	11000	5398
8873.000000	590303.255000	227405.395000	114.885000	11000	-2127
9703.000000	590303.259000	227409.040000	114.058000	11000	-1297
15633.000000	590303.263000	227376.261000	113.266000	11000	4633
11094.000000	590303.263000	227405.268000	111.450000	11000	94
12219.000000	590303.265000	227398.041000	112.381000	11000	1219
9553.000000	590303.265000	227419.659000	114.770000	11000	-1447
16692.000000	590303.268000	227430.118000	112.328000	11000	5692
13764.000000	590303.273000	227501.670000	116.038000	11000	2764
18055.000000	590303.275000	227419.357000	113.673000	11000	7055
15585.000000	590303.286000	227435.903000	111.454000	11000	4585
16502.000000	590303.290000	227339.308000	114.441000	11000	5502
8316.000000	590303.298000	227410.023000	114.606000	11000	-2684
11453.000000	590303.305000	227506.489000	115.499000	11000	453
16078.000000	590303.311000	227496.549000	115.938000	11000	5078

CPM	Y	X	ELEV	AverageBkg	netCPM
15373.000000	590303.317000	227438.302000	114.999000	11000	4373
16668.000000	590303.334000	227378.410000	113.604000	11000	5668
11804.000000	590303.335000	227419.871000	113.859000	11000	804
14893.000000	590303.336000	227485.642000	114.986000	11000	3893
8467.000000	590303.344000	227402.635000	114.674000	11000	-2533
18820.000000	590303.347000	227429.802000	113.583000	11000	7820
16108.000000	590303.354000	227381.004000	113.729000	11000	5108
8624.000000	590303.356000	227416.646000	114.903000	11000	-2376
11480.000000	590303.359000	227406.132000	111.129000	11000	480
16384.000000	590303.359000	227427.072000	112.008000	11000	5384
17111.000000	590303.380000	227343.028000	114.782000	11000	6111
14224.000000	590303.382000	227502.600000	116.225000	11000	3224
12005.000000	590303.385000	227395.773000	115.173000	11000	1005
11158.000000	590303.438000	227389.717000	113.205000	11000	158
14763.000000	590303.457000	227492.306000	115.532000	11000	3763
12034.000000	590303.458000	227407.024000	110.797000	11000	1034
14897.000000	590303.460000	227513.257000	115.228000	11000	3897
9565.000000	590303.464000	227418.621000	114.719000	11000	-1435
8791.000000	590303.467000	227403.577000	114.744000	11000	-2209
16079.000000	590303.476000	227438.835000	115.322000	11000	5079
17981.000000	590303.487000	227354.558000	114.011000	11000	6981
16699.000000	590303.492000	227429.293000	112.282000	11000	5699
8935.000000	590303.494000	227404.463000	114.779000	11000	-2065
25915.000000	590303.498000	227688.481000	116.220000	11000	14915
16349.000000	590303.501000	227426.617000	112.013000	11000	5349
19090.000000	590303.505000	227348.802000	114.013000	11000	8090
15985.000000	590303.509000	227435.095000	111.681000	11000	4985
17222.000000	590303.518000	227358.609000	113.432000	11000	6222
16576.000000	590303.527000	227450.806000	114.836000	11000	5576
8281.000000	590303.531000	227411.114000	114.610000	11000	-2719
8538.000000	590303.538000	227415.597000	114.876000	11000	-2462
12759.000000	590303.555000	227407.898000	110.472000	11000	1759
17151.000000	590303.561000	227379.702000	113.644000	11000	6151
16121.000000	590303.563000	227352.090000	113.465000	11000	5121
17007.000000	590303.570000	227361.818000	113.668000	11000	6007
12944.000000	590303.577000	227385.172000	113.824000	11000	1944
18899.000000	590303.586000	227427.214000	113.866000	11000	7899
10791.000000	590303.598000	227392.441000	113.180000	11000	-209
16184.000000	590303.605000	227440.447000	114.942000	11000	5184
16811.000000	590303.607000	227368.238000	113.123000	11000	5811
18287.000000	590303.618000	227356.692000	113.619000	11000	7287
13009.000000	590303.629000	227503.984000	115.934000	11000	2009
16546.000000	590303.633000	227363.785000	113.035000	11000	5546
14858.000000	590303.633000	227511.211000	115.429000	11000	3858
16260.000000	590303.643000	227426.109000	111.988000	11000	5260
15704.000000	590303.645000	227437.434000	114.949000	11000	4704
8598.000000	590303.656000	227415.444000	114.257000	11000	-2402
8267.000000	590303.658000	227412.272000	114.749000	11000	-2733
8448.000000	590303.658000	227414.552000	114.791000	11000	-2552
9116.000000	590303.662000	227406.878000	114.881000	11000	-1884

CPM	Y	X	ELEV	AverageBkg	netCPM
9055.000000	590303.662000	227406.901000	114.867000	11000	-1945
8413.000000	590303.662000	227415.893000	114.117000	11000	-2587
9529.000000	590303.662000	227417.594000	114.669000	11000	-1471
16253.000000	590303.666000	227425.893000	112.084000	11000	5253
8930.000000	590303.672000	227406.927000	114.855000	11000	-2070
16700.000000	590303.679000	227428.543000	112.403000	11000	5700
8941.000000	590303.680000	227406.865000	114.911000	11000	-2059
17801.000000	590303.687000	227357.362000	112.482000	11000	6801
8945.000000	590303.693000	227406.626000	114.892000	11000	-2055
16120.000000	590303.694000	227345.187000	114.728000	11000	5120
8405.000000	590303.702000	227413.435000	114.785000	11000	-2595
8894.000000	590303.712000	227406.847000	114.919000	11000	-2106
12001.000000	590303.714000	227397.055000	114.543000	11000	1001
8777.000000	590303.724000	227406.833000	114.912000	11000	-2223
9010.000000	590303.728000	227407.251000	114.843000	11000	-1990
16373.000000	590303.730000	227425.806000	111.594000	11000	5373
15941.000000	590303.741000	227437.944000	115.273000	11000	4941
16112.000000	590303.754000	227382.571000	113.063000	11000	5112
16294.000000	590303.759000	227425.820000	111.906000	11000	5294
16324.000000	590303.759000	227425.827000	111.887000	11000	5324
16332.000000	590303.768000	227425.816000	111.858000	11000	5332
12383.000000	590303.777000	227397.674000	112.614000	11000	1383
14445.000000	590303.787000	227486.433000	115.009000	11000	3445
16631.000000	590303.791000	227447.693000	114.579000	11000	5631
12305.000000	590303.791000	227512.112000	115.534000	11000	1305
14024.000000	590303.795000	227490.832000	115.225000	11000	3024
15714.000000	590303.797000	227436.525000	114.917000	11000	4714
12076.000000	590303.807000	227424.219000	113.700000	11000	1076
16990.000000	590303.828000	227369.626000	113.026000	11000	5990
15700.000000	590303.830000	227483.883000	114.530000	11000	4700
14104.000000	590303.834000	227414.726000	113.722000	11000	3104
16496.000000	590303.835000	227425.440000	111.606000	11000	5496
18532.000000	590303.844000	227418.117000	113.624000	11000	7532
9490.000000	590303.855000	227416.586000	114.621000	11000	-1510
16441.000000	590303.860000	227495.016000	116.236000	11000	5441
25687.000000	590303.877000	227695.930000	116.280000	11000	14687
8705.000000	590303.882000	227393.123000	113.677000	11000	-2295
12647.000000	590303.885000	227394.790000	114.905000	11000	1647
17746.000000	590303.895000	227346.722000	113.563000	11000	6746
16743.000000	590303.896000	227427.697000	112.373000	11000	5743
26008.000000	590303.896000	227687.455000	116.281000	11000	15008
12448.000000	590303.897000	227396.738000	114.591000	11000	1448
16086.000000	590303.900000	227439.657000	114.906000	11000	5086
17176.000000	590303.905000	227351.005000	113.496000	11000	6176
9110.000000	590303.922000	227408.188000	114.766000	11000	-1890
13441.000000	590303.924000	227422.207000	113.610000	11000	2441
18829.000000	590303.925000	227349.837000	114.425000	11000	7829
16525.000000	590303.957000	227370.667000	113.374000	11000	5525
16689.000000	590303.971000	227370.937000	113.031000	11000	5689
11588.000000	590303.972000	227417.866000	113.653000	11000	588

CPM	Y	X	ELEV	AverageBkg	netCPM
16270.000000	590303.993000	227424.872000	111.584000	11000	5270
15498.000000	590303.999000	227365.152000	113.105000	11000	4498
17133.000000	590304.013000	227362.816000	113.566000	11000	6133
13016.000000	590304.017000	227398.363000	112.262000	11000	2016
15985.000000	590304.027000	227435.693000	114.860000	11000	4985
15293.000000	590304.052000	227382.738000	113.354000	11000	4293
16273.000000	590304.053000	227516.009000	115.124000	11000	5273
15982.000000	590304.055000	227437.081000	115.206000	11000	4982
9394.000000	590304.058000	227415.528000	114.569000	11000	-1606
16697.000000	590304.081000	227426.884000	112.359000	11000	5697
17340.000000	590304.087000	227372.214000	113.064000	11000	6340
15577.000000	590304.088000	227420.676000	113.649000	11000	4577
16485.000000	590304.097000	227370.102000	113.001000	11000	5485
16317.000000	590304.097000	227450.508000	114.811000	11000	5317
13287.000000	590304.100000	227509.958000	115.757000	11000	2287
14974.000000	590304.113000	227287.610000	114.703000	11000	3974
16632.000000	590304.131000	227359.919000	113.282000	11000	5632
9149.000000	590304.131000	227409.167000	114.701000	11000	-1851
12724.000000	590304.134000	227396.098000	115.174000	11000	1724
17339.000000	590304.135000	227338.100000	114.862000	11000	6339
16033.000000	590304.141000	227424.244000	111.531000	11000	5033
15585.000000	590304.144000	227484.274000	114.653000	11000	4585
17147.000000	590304.153000	227344.500000	114.608000	11000	6147
17655.000000	590304.160000	227355.965000	114.019000	11000	6655
15768.000000	590304.165000	227438.817000	114.868000	11000	4768
14438.000000	590304.165000	227493.411000	115.880000	11000	3438
17601.000000	590304.172000	227431.534000	113.967000	11000	6601
17299.000000	590304.181000	227369.168000	112.427000	11000	6299
16773.000000	590304.192000	227373.441000	112.945000	11000	5773
15136.000000	590304.195000	227499.387000	116.054000	11000	4136
26258.000000	590304.214000	227686.479000	116.259000	11000	15258
15296.000000	590304.229000	227495.418000	115.905000	11000	4296
16369.000000	590304.230000	227340.683000	114.212000	11000	5369
13423.000000	590304.237000	227407.986000	114.028000	11000	2423
16907.000000	590304.243000	227374.600000	112.929000	11000	5907
16481.000000	590304.247000	227426.034000	112.310000	11000	5481
9402.000000	590304.250000	227414.529000	114.521000	11000	-1598
16211.000000	590304.251000	227423.623000	111.509000	11000	5211
16095.000000	590304.254000	227434.904000	114.816000	11000	5095
16624.000000	590304.256000	227447.094000	114.544000	11000	5624
14194.000000	590304.266000	227485.108000	114.784000	11000	3194
9952.000000	590304.276000	227387.978000	113.303000	11000	-1048
17307.000000	590304.280000	227363.866000	113.445000	11000	6307
15915.000000	590304.295000	227436.259000	115.127000	11000	4915
16442.000000	590304.299000	227375.736000	112.992000	11000	5442
15892.000000	590304.316000	227497.802000	116.010000	11000	4892
17606.000000	590304.326000	227346.466000	114.704000	11000	6606
9678.000000	590304.334000	227409.669000	114.208000	11000	-1322
16105.000000	590304.343000	227434.117000	114.805000	11000	5105
9164.000000	590304.345000	227410.197000	114.684000	11000	-1836

CPM	Y	X	ELEV	AverageBkg	netCPM
15980.000000	590304.351000	227423.037000	111.520000	11000	4980
16587.000000	590304.361000	227353.612000	113.462000	11000	5587
16336.000000	590304.363000	227431.239000	111.883000	11000	5336
17558.000000	590304.367000	227358.127000	113.503000	11000	6558
16715.000000	590304.369000	227376.842000	112.942000	11000	5715
15720.000000	590304.378000	227437.972000	114.819000	11000	4720
13448.000000	590304.379000	227490.633000	114.986000	11000	2448
17955.000000	590304.384000	227351.095000	115.229000	11000	6955
17037.000000	590304.402000	227366.644000	113.286000	11000	6037
15110.000000	590304.406000	227288.248000	114.774000	11000	4110
11127.000000	590304.409000	227388.333000	113.800000	11000	127
17554.000000	590304.433000	227482.514000	114.109000	11000	6554
13669.000000	590304.440000	227501.916000	116.167000	11000	2669
9116.000000	590304.448000	227413.500000	114.471000	11000	-1884
15554.000000	590304.454000	227363.154000	113.030000	11000	4554
16530.000000	590304.456000	227425.177000	112.260000	11000	5530
13909.000000	590304.468000	227514.851000	115.433000	11000	2909
15097.000000	590304.472000	227286.680000	114.852000	11000	4097
16867.000000	590304.501000	227413.466000	113.839000	11000	5867
13550.000000	590304.502000	227416.290000	113.667000	11000	2550
16128.000000	590304.502000	227421.972000	111.985000	11000	5128
18510.000000	590304.510000	227429.240000	113.941000	11000	7510
16017.000000	590304.513000	227422.376000	111.829000	11000	5017
15876.000000	590304.514000	227435.476000	115.055000	11000	4876
26435.000000	590304.521000	227685.509000	116.198000	11000	15435
16230.000000	590304.527000	227433.340000	114.808000	11000	5230
9073.000000	590304.535000	227411.356000	114.525000	11000	-1927
16840.000000	590304.550000	227427.247000	111.882000	11000	5840
12610.000000	590304.567000	227397.389000	114.527000	11000	1610
15909.000000	590304.578000	227437.138000	114.790000	11000	4909
16494.000000	590304.580000	227365.062000	113.589000	11000	5494
15932.000000	590304.588000	227377.888000	112.902000	11000	4932
8480.000000	590304.594000	227393.452000	113.714000	11000	-2520
10581.000000	590304.596000	227393.549000	113.789000	11000	-419
13323.000000	590304.601000	227384.219000	113.775000	11000	2323
16684.000000	590304.601000	227450.042000	114.782000	11000	5684
17140.000000	590304.622000	227348.092000	113.678000	11000	6140
16702.000000	590304.626000	227352.370000	113.485000	11000	5702
16916.000000	590304.639000	227446.484000	114.499000	11000	5916
9124.000000	590304.645000	227412.471000	114.421000	11000	-1876
16427.000000	590304.650000	227424.330000	112.216000	11000	5427
13257.000000	590304.657000	227397.032000	114.614000	11000	2257
16675.000000	590304.660000	227361.017000	113.144000	11000	5675
16564.000000	590304.676000	227429.538000	111.864000	11000	5564
15829.000000	590304.685000	227434.787000	114.991000	11000	4829
10753.000000	590304.699000	227390.477000	113.181000	11000	-247
13433.000000	590304.699000	227398.090000	112.422000	11000	2433
16482.000000	590304.702000	227430.405000	111.453000	11000	5482
16733.000000	590304.707000	227363.437000	113.363000	11000	5733
16167.000000	590304.718000	227420.138000	111.209000	11000	5167

CPM	Y	X	ELEV	AverageBkg	netCPM
10472.000000	590304.719000	227391.067000	113.666000	11000	-528
11834.000000	590304.719000	227502.468000	116.392000	11000	834
16450.000000	590304.721000	227432.545000	114.803000	11000	5450
13157.000000	590304.725000	227503.588000	116.404000	11000	2157
15998.000000	590304.759000	227420.872000	111.696000	11000	4998
15852.000000	590304.768000	227436.343000	114.709000	11000	4852
16175.000000	590304.775000	227419.530000	111.131000	11000	5175
13518.000000	590304.780000	227408.581000	109.680000	11000	2518
17713.000000	590304.786000	227357.340000	113.954000	11000	6713
13576.000000	590304.789000	227395.102000	114.895000	11000	2576
17019.000000	590304.793000	227426.366000	111.989000	11000	6019
13887.000000	590304.796000	227398.700000	112.164000	11000	2887
16057.000000	590304.797000	227368.470000	113.269000	11000	5057
16658.000000	590304.803000	227379.078000	112.928000	11000	5658
16100.000000	590304.809000	227418.853000	111.001000	11000	5100
17525.000000	590304.821000	227380.939000	113.265000	11000	6525
26253.000000	590304.826000	227684.707000	116.213000	11000	15253
8538.000000	590304.829000	227414.327000	114.157000	11000	-2462
17026.000000	590304.831000	227339.419000	114.588000	11000	6026
17338.000000	590304.833000	227341.778000	113.918000	11000	6338
16743.000000	590304.833000	227428.715000	111.900000	11000	5743
15009.000000	590304.845000	227497.161000	116.000000	11000	4009
13714.000000	590304.851000	227396.396000	115.208000	11000	2714
16914.000000	590304.860000	227380.781000	113.006000	11000	5914
15607.000000	590304.873000	227434.080000	114.957000	11000	4607
16494.000000	590304.876000	227423.513000	112.021000	11000	5494
17072.000000	590304.879000	227445.862000	114.393000	11000	6072
17085.000000	590304.890000	227352.057000	115.170000	11000	6085
16180.000000	590304.919000	227431.702000	114.828000	11000	5180
25852.000000	590304.921000	227696.648000	116.349000	11000	14852
15695.000000	590304.930000	227498.710000	116.009000	11000	4695
16425.000000	590304.934000	227379.267000	113.078000	11000	5425
16135.000000	590304.948000	227435.536000	114.664000	11000	5135
16289.000000	590304.965000	227377.844000	113.083000	11000	5289
16790.000000	590304.967000	227366.606000	113.598000	11000	5790
13620.000000	590304.969000	227489.336000	114.856000	11000	2620
16450.000000	590304.973000	227422.698000	112.078000	11000	5450
15103.000000	590304.979000	227286.088000	115.034000	11000	4103
8519.000000	590304.982000	227393.614000	113.738000	11000	-2481
15530.000000	590304.983000	227376.395000	113.213000	11000	4530
16424.000000	590305.012000	227421.917000	112.624000	11000	5424
16844.000000	590305.021000	227449.505000	114.743000	11000	5844
12066.000000	590305.031000	227385.928000	113.107000	11000	1066
16078.000000	590305.032000	227370.128000	113.229000	11000	5078
17428.000000	590305.045000	227345.539000	113.686000	11000	6428
15506.000000	590305.061000	227433.301000	114.928000	11000	4506
16188.000000	590305.067000	227374.902000	113.177000	11000	5188
17111.000000	590305.078000	227365.243000	112.911000	11000	6111
16939.000000	590305.081000	227361.989000	112.998000	11000	5939
16793.000000	590305.090000	227427.980000	111.573000	11000	5793

CPM	Y	X	ELEV	AverageBkg	netCPM
16837.000000	590305.092000	227349.186000	114.027000	11000	5837
15080.000000	590305.093000	227382.656000	113.694000	11000	4080
10669.000000	590305.094000	227389.592000	113.125000	11000	-331
16809.000000	590305.096000	227359.612000	113.328000	11000	5809
16853.000000	590305.099000	227445.153000	114.419000	11000	5853
16502.000000	590305.101000	227430.907000	114.869000	11000	5502
26026.000000	590305.120000	227683.848000	116.225000	11000	15026
18019.000000	590305.131000	227419.924000	113.609000	11000	7019
16109.000000	590305.143000	227422.262000	113.680000	11000	5109
8445.000000	590305.161000	227415.821000	114.059000	11000	-2555
16003.000000	590305.161000	227434.647000	114.657000	11000	5003
11597.000000	590305.171000	227418.224000	113.848000	11000	597
16569.000000	590305.179000	227421.109000	112.732000	11000	5569
16016.000000	590305.183000	227371.736000	113.174000	11000	5016
15280.000000	590305.186000	227289.524000	115.140000	11000	4280
17129.000000	590305.187000	227373.396000	113.085000	11000	6129
9061.000000	590305.191000	227410.927000	114.162000	11000	-1939
13375.000000	590305.191000	227499.951000	115.981000	11000	2375
16019.000000	590305.212000	227418.194000	111.337000	11000	5019
14778.000000	590305.218000	227514.014000	115.241000	11000	3778
14640.000000	590305.221000	227486.356000	114.980000	11000	3640
15288.000000	590305.230000	227285.700000	115.239000	11000	4288
15326.000000	590305.247000	227291.789000	114.788000	11000	4326
16427.000000	590305.252000	227430.041000	114.879000	11000	5427
16637.000000	590305.263000	227381.151000	113.643000	11000	5637
16061.000000	590305.264000	227368.064000	113.575000	11000	5061
16646.000000	590305.265000	227444.467000	114.438000	11000	5646
11196.000000	590305.268000	227392.419000	113.109000	11000	196
13201.000000	590305.281000	227508.603000	115.266000	11000	2201
15554.000000	590305.284000	227432.582000	114.917000	11000	4554
13352.000000	590305.284000	227505.665000	115.592000	11000	2352
16474.000000	590305.285000	227420.338000	112.660000	11000	5474
18101.000000	590305.286000	227358.525000	113.799000	11000	7101
14207.000000	590305.289000	227493.083000	115.603000	11000	3207
15813.000000	590305.303000	227417.528000	111.322000	11000	4813
17153.000000	590305.310000	227353.716000	113.448000	11000	6153
15183.000000	590305.330000	227290.592000	114.775000	11000	4183
15872.000000	590305.341000	227433.826000	114.663000	11000	4872
16944.000000	590305.357000	227448.920000	114.734000	11000	5944
15758.000000	590305.361000	227415.615000	111.180000	11000	4758
13642.000000	590305.362000	227397.739000	114.494000	11000	2642
16631.000000	590305.364000	227443.802000	114.458000	11000	5631
8164.000000	590305.390000	227393.746000	113.728000	11000	-2836
13278.000000	590305.390000	227504.274000	116.279000	11000	2278
19016.000000	590305.394000	227347.027000	114.081000	11000	8016
16353.000000	590305.394000	227419.533000	112.802000	11000	5353
15897.000000	590305.397000	227416.822000	111.227000	11000	4897
13923.000000	590305.400000	227397.428000	114.526000	11000	2923
17790.000000	590305.405000	227379.908000	113.633000	11000	6790
14484.000000	590305.406000	227512.065000	115.415000	11000	3484

CPM	Y	X	ELEV	AverageBkg	netCPM
8242.000000	590305.415000	227393.741000	113.739000	11000	-2758
8536.000000	590305.422000	227393.742000	113.728000	11000	-2464
8225.000000	590305.430000	227393.755000	113.722000	11000	-2775
8239.000000	590305.434000	227393.750000	113.698000	11000	-2761
17144.000000	590305.443000	227363.052000	112.886000	11000	6144
8266.000000	590305.447000	227393.740000	113.749000	11000	-2734
16453.000000	590305.465000	227429.136000	114.863000	11000	5453
16103.000000	590305.470000	227369.430000	113.587000	11000	5103
15624.000000	590305.471000	227416.213000	111.172000	11000	4624
16619.000000	590305.480000	227443.096000	114.504000	11000	5619
17686.000000	590305.496000	227378.739000	113.587000	11000	6686
15488.000000	590305.513000	227431.886000	114.894000	11000	4488
17787.000000	590305.524000	227340.749000	114.458000	11000	6787
16050.000000	590305.524000	227433.040000	114.643000	11000	5050
8755.000000	590305.527000	227412.654000	114.148000	11000	-2245
17111.000000	590305.528000	227376.211000	113.464000	11000	6111
16974.000000	590305.548000	227425.411000	112.364000	11000	5974
16252.000000	590305.557000	227418.786000	112.981000	11000	5252
26178.000000	590305.559000	227682.874000	116.212000	11000	15178
12106.000000	590305.561000	227512.879000	115.521000	11000	1106
16070.000000	590305.564000	227377.486000	113.559000	11000	5070
17115.000000	590305.570000	227353.037000	114.276000	11000	6115
16504.000000	590305.570000	227370.759000	113.543000	11000	5504
15726.000000	590305.575000	227415.038000	111.396000	11000	4726
16826.000000	590305.585000	227442.410000	114.507000	11000	5826
15170.000000	590305.585000	227497.503000	115.900000	11000	4170
16913.000000	590305.592000	227448.310000	114.758000	11000	5913
16188.000000	590305.595000	227484.514000	114.481000	11000	5188
16619.000000	590305.604000	227372.095000	113.539000	11000	5619
15130.000000	590305.612000	227495.577000	116.262000	11000	4130
13295.000000	590305.613000	227487.055000	115.023000	11000	2295
14696.000000	590305.615000	227396.664000	115.113000	11000	3696
17784.000000	590305.618000	227373.468000	113.502000	11000	6784
11865.000000	590305.620000	227507.363000	115.488000	11000	865
14255.000000	590305.622000	227395.363000	114.871000	11000	3255
16914.000000	590305.625000	227374.853000	113.499000	11000	5914
16718.000000	590305.643000	227350.127000	113.733000	11000	5718
13801.000000	590305.648000	227491.614000	115.259000	11000	2801
10855.000000	590305.656000	227388.016000	113.769000	11000	-145
12583.000000	590305.680000	227504.584000	115.791000	11000	1583
17165.000000	590305.682000	227369.597000	112.442000	11000	6165
16350.000000	590305.686000	227428.214000	114.847000	11000	5350
16244.000000	590305.704000	227418.024000	112.974000	11000	5244
8589.000000	590305.712000	227393.845000	113.726000	11000	-2411
16702.000000	590305.713000	227441.635000	114.523000	11000	5702
17641.000000	590305.721000	227356.463000	113.391000	11000	6641
16156.000000	590305.722000	227432.206000	114.646000	11000	5156
16539.000000	590305.728000	227364.288000	113.083000	11000	5539
16276.000000	590305.728000	227415.761000	113.770000	11000	5276
18507.000000	590305.748000	227360.943000	113.100000	11000	7507

CPM	Y	X	ELEV	AverageBkg	netCPM
14157.000000	590305.749000	227409.187000	110.633000	11000	3157
15808.000000	590305.753000	227431.141000	114.924000	11000	4808
15888.000000	590305.777000	227414.621000	111.395000	11000	4888
16996.000000	590305.780000	227359.613000	113.635000	11000	5996
15783.000000	590305.787000	227414.015000	111.180000	11000	4783
16894.000000	590305.793000	227447.752000	114.744000	11000	5894
15549.000000	590305.796000	227413.419000	110.973000	11000	4549
16883.000000	590305.804000	227440.877000	114.526000	11000	5883
16853.000000	590305.815000	227348.791000	114.591000	11000	5853
13207.000000	590305.817000	227408.223000	114.092000	11000	2207
15361.000000	590305.821000	227412.984000	110.954000	11000	4361
16250.000000	590305.867000	227417.202000	112.952000	11000	5250
16353.000000	590305.872000	227431.344000	114.631000	11000	5353
11992.000000	590305.874000	227510.815000	115.771000	11000	992
14846.000000	590305.881000	227409.787000	111.009000	11000	3846
16523.000000	590305.894000	227343.584000	114.643000	11000	5523
16848.000000	590305.904000	227440.175000	114.531000	11000	5848
15123.000000	590305.911000	227292.048000	115.230000	11000	4123
16078.000000	590305.916000	227427.308000	114.753000	11000	5078
15957.000000	590305.916000	227516.779000	115.090000	11000	4957
26177.000000	590305.964000	227681.902000	116.219000	11000	15177
17299.000000	590305.966000	227355.036000	113.442000	11000	6299
15346.000000	590305.985000	227412.521000	111.012000	11000	4346
17038.000000	590305.993000	227447.116000	114.736000	11000	6038
15836.000000	590305.994000	227430.352000	114.923000	11000	4836
16184.000000	590306.010000	227416.416000	112.927000	11000	5184
15237.000000	590306.018000	227410.412000	111.402000	11000	4237
13851.000000	590306.023000	227484.984000	114.634000	11000	2851
25893.000000	590306.030000	227697.335000	116.362000	11000	14893
15311.000000	590306.032000	227411.918000	111.032000	11000	4311
16852.000000	590306.052000	227439.465000	114.516000	11000	5852
14480.000000	590306.059000	227398.429000	112.718000	11000	3480
15387.000000	590306.066000	227411.434000	111.306000	11000	4387
16256.000000	590306.083000	227430.464000	114.646000	11000	5256
14493.000000	590306.088000	227485.726000	114.779000	11000	3493
15973.000000	590306.094000	227413.471000	112.481000	11000	4973
14820.000000	590306.097000	227397.754000	114.542000	11000	3820
15197.000000	590306.102000	227292.254000	116.504000	11000	4197
16094.000000	590306.115000	227365.947000	113.367000	11000	5094
17503.000000	590306.124000	227351.159000	113.735000	11000	6503
17123.000000	590306.128000	227438.754000	114.534000	11000	6123
13173.000000	590306.129000	227503.328000	116.206000	11000	2173
10065.000000	590306.130000	227390.918000	113.605000	11000	-935
14012.000000	590306.136000	227384.331000	113.091000	11000	3012
14935.000000	590306.136000	227398.980000	112.429000	11000	3935
16106.000000	590306.140000	227415.667000	112.662000	11000	5106
15420.000000	590306.146000	227410.994000	111.769000	11000	4420
14601.000000	590306.150000	227398.031000	114.472000	11000	3601
16296.000000	590306.153000	227426.400000	114.699000	11000	5296
16745.000000	590306.156000	227446.406000	114.670000	11000	5745

CPM	Y	X	ELEV	AverageBkg	netCPM
16161.000000	590306.159000	227362.316000	113.054000	11000	5161
15431.000000	590306.172000	227285.923000	115.974000	11000	4431
15771.000000	590306.176000	227413.208000	112.344000	11000	4771
14611.000000	590306.178000	227494.063000	115.908000	11000	3611
17366.000000	590306.200000	227342.144000	114.546000	11000	6366
17282.000000	590306.208000	227437.978000	114.531000	11000	6282
10649.000000	590306.213000	227386.908000	113.294000	11000	-351
17853.000000	590306.221000	227483.150000	114.090000	11000	6853
17262.000000	590306.223000	227360.646000	113.482000	11000	6262
15423.000000	590306.235000	227286.520000	115.340000	11000	4423
17999.000000	590306.244000	227347.397000	114.814000	11000	6999
16119.000000	590306.245000	227414.922000	112.712000	11000	5119
17901.000000	590306.247000	227357.749000	113.254000	11000	6901
15751.000000	590306.258000	227429.489000	114.922000	11000	4751
15013.000000	590306.264000	227291.454000	115.431000	11000	4013
8600.000000	590306.265000	227394.090000	113.747000	11000	-2400
16292.000000	590306.277000	227429.585000	114.632000	11000	5292
15615.000000	590306.289000	227396.999000	115.073000	11000	4615
10831.000000	590306.291000	227393.430000	113.679000	11000	-169
17501.000000	590306.301000	227354.342000	113.881000	11000	6501
17427.000000	590306.303000	227371.313000	113.388000	11000	6427
16893.000000	590306.303000	227445.787000	114.601000	11000	5893
17272.000000	590306.331000	227437.342000	114.544000	11000	6272
13665.000000	590306.333000	227515.632000	115.378000	11000	2665
16378.000000	590306.342000	227425.527000	114.624000	11000	5378
16957.000000	590306.343000	227344.776000	113.889000	11000	5957
16082.000000	590306.344000	227414.179000	112.702000	11000	5082
26039.000000	590306.356000	227680.971000	116.228000	11000	15039
9004.000000	590306.373000	227389.816000	113.106000	11000	-1996
17171.000000	590306.388000	227436.642000	114.543000	11000	6171
15179.000000	590306.391000	227289.047000	114.822000	11000	4179
17434.000000	590306.400000	227363.441000	113.153000	11000	6434
15041.000000	590306.409000	227289.938000	115.246000	11000	4041
16523.000000	590306.433000	227421.430000	112.016000	11000	5523
16917.000000	590306.434000	227445.131000	114.611000	11000	5917
15465.000000	590306.435000	227285.860000	115.659000	11000	4465
16126.000000	590306.435000	227413.572000	112.796000	11000	5126
16194.000000	590306.445000	227413.495000	112.867000	11000	5194
14007.000000	590306.446000	227491.624000	115.257000	11000	3007
15915.000000	590306.449000	227412.592000	111.758000	11000	4915
16324.000000	590306.474000	227367.492000	113.350000	11000	5324
17180.000000	590306.485000	227435.975000	114.513000	11000	6180
16264.000000	590306.493000	227428.672000	114.582000	11000	5264
15589.000000	590306.503000	227428.723000	114.906000	11000	4589
17055.000000	590306.521000	227370.208000	113.008000	11000	6055
12949.000000	590306.530000	227502.136000	116.374000	11000	1949
16329.000000	590306.535000	227350.089000	114.580000	11000	5329
16189.000000	590306.538000	227424.678000	114.597000	11000	5189
16598.000000	590306.542000	227444.507000	114.583000	11000	5598
16395.000000	590306.546000	227382.444000	113.040000	11000	5395

CPM	Y	X	ELEV	AverageBkg	netCPM
17913.000000	590306.547000	227361.783000	113.522000	11000	6913
15935.000000	590306.565000	227363.726000	113.239000	11000	4935
14920.000000	590306.571000	227395.663000	114.830000	11000	3920
17355.000000	590306.579000	227356.355000	113.334000	11000	6355
16742.000000	590306.581000	227422.768000	112.271000	11000	5742
16061.000000	590306.588000	227411.908000	111.837000	11000	5061
17705.000000	590306.611000	227365.584000	113.104000	11000	6705
8737.000000	590306.624000	227394.336000	113.764000	11000	-2263
16941.000000	590306.637000	227435.275000	114.548000	11000	5941
16145.000000	590306.653000	227411.122000	112.063000	11000	5145
15590.000000	590306.654000	227285.871000	115.239000	11000	4590
26039.000000	590306.663000	227680.225000	116.220000	11000	15039
16773.000000	590306.670000	227443.873000	114.598000	11000	5773
16990.000000	590306.686000	227380.986000	113.012000	11000	5990
16480.000000	590306.689000	227422.143000	111.844000	11000	5480
15984.000000	590306.706000	227410.351000	112.588000	11000	4984
16316.000000	590306.715000	227423.799000	114.555000	11000	5316
16201.000000	590306.729000	227427.686000	114.562000	11000	5201
10593.000000	590306.738000	227388.956000	113.138000	11000	-407
15477.000000	590306.740000	227427.957000	114.930000	11000	4477
17729.000000	590306.752000	227349.261000	115.010000	11000	6729
16801.000000	590306.755000	227443.165000	114.607000	11000	5801
15547.000000	590306.757000	227398.144000	114.550000	11000	4547
17016.000000	590306.790000	227434.449000	114.581000	11000	6016
16246.000000	590306.801000	227379.738000	113.015000	11000	5246
10929.000000	590306.807000	227387.265000	113.497000	11000	-71
8538.000000	590306.812000	227415.380000	113.904000	11000	-2462
17362.000000	590306.814000	227358.790000	113.015000	11000	6362
17015.000000	590306.825000	227442.539000	114.593000	11000	6015
12258.000000	590306.836000	227503.137000	116.049000	11000	1258
15077.000000	590306.844000	227398.376000	114.444000	11000	4077
17212.000000	590306.866000	227343.507000	114.700000	11000	6212
17145.000000	590306.869000	227423.442000	112.659000	11000	6145
10177.000000	590306.871000	227392.148000	113.052000	11000	-823
16389.000000	590306.873000	227375.946000	112.940000	11000	5389
16695.000000	590306.877000	227370.252000	113.036000	11000	5695
16447.000000	590306.878000	227378.450000	113.005000	11000	5447
15348.000000	590306.880000	227399.368000	112.493000	11000	4348
15804.000000	590306.886000	227294.258000	115.756000	11000	4804
17152.000000	590306.897000	227424.190000	112.701000	11000	6152
25761.000000	590306.905000	227679.716000	116.232000	11000	14761
15494.000000	590306.911000	227287.844000	114.961000	11000	4494
16056.000000	590306.916000	227377.182000	112.986000	11000	5056
15538.000000	590306.925000	227286.093000	116.313000	11000	4538
17947.000000	590306.931000	227371.714000	113.026000	11000	6947
16973.000000	590306.937000	227433.775000	114.585000	11000	5973
16450.000000	590306.948000	227373.073000	112.967000	11000	5450
16352.000000	590306.951000	227423.025000	114.528000	11000	5352
15377.000000	590306.953000	227514.760000	115.260000	11000	4377
15651.000000	590306.958000	227397.288000	115.084000	11000	4651

CPM	Y	X	ELEV	AverageBkg	netCPM
26058.000000	590306.958000	227679.603000	116.237000	11000	15058
16904.000000	590306.960000	227441.872000	114.653000	11000	5904
15865.000000	590306.961000	227426.788000	114.524000	11000	4865
14899.000000	590306.970000	227364.057000	113.568000	11000	3899
25413.000000	590306.970000	227679.596000	116.243000	11000	14413
25648.000000	590306.972000	227679.597000	116.221000	11000	14648
24663.000000	590306.973000	227679.588000	116.242000	11000	13663
25220.000000	590306.972000	227679.590000	116.243000	11000	14220
25971.000000	590306.973000	227679.599000	116.231000	11000	14971
17101.000000	590306.974000	227363.061000	113.612000	11000	6101
24999.000000	590306.974000	227679.591000	116.255000	11000	13999
26001.000000	590306.975000	227679.607000	116.217000	11000	15001
16957.000000	590306.982000	227369.055000	112.533000	11000	5957
24155.000000	590306.983000	227679.576000	116.282000	11000	13155
25782.000000	590306.984000	227679.608000	116.213000	11000	14782
25859.000000	590306.992000	227679.603000	116.213000	11000	14859
15326.000000	590306.993000	227427.177000	114.888000	11000	4326
16229.000000	590307.001000	227374.543000	112.914000	11000	5229
17599.000000	590307.013000	227365.571000	113.191000	11000	6599
18390.000000	590307.031000	227355.930000	114.084000	11000	7390
16093.000000	590307.039000	227415.848000	112.037000	11000	5093
16764.000000	590307.062000	227433.082000	114.581000	11000	5764
8834.000000	590307.071000	227394.509000	113.690000	11000	-2166
23558.000000	590307.075000	227679.359000	116.283000	11000	12558
15961.000000	590307.077000	227409.566000	112.946000	11000	4961
16391.000000	590307.096000	227422.130000	114.508000	11000	5391
13881.000000	590307.107000	227493.892000	115.627000	11000	2881
17797.000000	590307.117000	227351.772000	113.353000	11000	6797
16759.000000	590307.122000	227441.197000	114.618000	11000	5759
14005.000000	590307.122000	227487.089000	115.001000	11000	3005
14308.000000	590307.127000	227498.798000	116.036000	11000	3308
15906.000000	590307.133000	227408.024000	112.627000	11000	4906
15887.000000	590307.159000	227425.894000	114.454000	11000	4887
16088.000000	590307.176000	227408.782000	112.957000	11000	5088
14390.000000	590307.188000	227512.843000	115.384000	11000	3390
15894.000000	590307.194000	227298.465000	116.330000	11000	4894
15343.000000	590307.208000	227426.473000	114.851000	11000	4343
26559.000000	590307.215000	227697.968000	116.376000	11000	15559
16651.000000	590307.218000	227440.627000	114.585000	11000	5651
15751.000000	590307.219000	227296.391000	116.109000	11000	4751
16663.000000	590307.225000	227432.343000	114.584000	11000	5663
14173.000000	590307.230000	227384.974000	113.152000	11000	3173
15199.000000	590307.252000	227398.796000	112.564000	11000	4199
17733.000000	590307.255000	227346.643000	113.003000	11000	6733
14223.000000	590307.261000	227496.567000	116.279000	11000	3223
16323.000000	590307.265000	227421.286000	114.485000	11000	5323
16920.000000	590307.266000	227357.646000	113.063000	11000	5920
16521.000000	590307.271000	227359.811000	112.882000	11000	5521
15670.000000	590307.276000	227407.300000	112.667000	11000	4670
16805.000000	590307.287000	227439.974000	114.566000	11000	5805

CPM	Y	X	ELEV	AverageBkg	netCPM
13105.000000	590307.289000	227490.494000	114.847000	11000	2105
15768.000000	590307.293000	227289.733000	116.224000	11000	4768
15306.000000	590307.299000	227367.282000	113.192000	11000	4306
11874.000000	590307.301000	227513.637000	115.517000	11000	874
15639.000000	590307.304000	227292.102000	116.153000	11000	4639
15409.000000	590307.313000	227400.554000	113.046000	11000	4409
16932.000000	590307.316000	227431.915000	114.618000	11000	5932
16620.000000	590307.317000	227431.929000	114.613000	11000	5620
17036.000000	590307.320000	227431.919000	114.635000	11000	6036
16896.000000	590307.322000	227431.915000	114.629000	11000	5896
16351.000000	590307.332000	227420.400000	112.293000	11000	5351
23000.000000	590307.347000	227678.586000	116.292000	11000	12000
16049.000000	590307.353000	227485.150000	114.482000	11000	5049
15934.000000	590307.368000	227425.008000	114.401000	11000	4934
17038.000000	590307.370000	227353.688000	112.368000	11000	6038
14392.000000	590307.389000	227487.657000	115.021000	11000	3392
16434.000000	590307.390000	227439.343000	114.551000	11000	5434
16770.000000	590307.394000	227431.627000	114.640000	11000	5770
15549.000000	590307.395000	227398.520000	114.540000	11000	4549
19179.000000	590307.406000	227350.427000	114.774000	11000	8179
14865.000000	590307.416000	227396.003000	114.819000	11000	3865
15608.000000	590307.422000	227406.542000	112.688000	11000	4608
16409.000000	590307.427000	227420.426000	114.461000	11000	5409
16454.000000	590307.438000	227438.703000	114.567000	11000	5454
16706.000000	590307.454000	227364.584000	113.661000	11000	5706
16403.000000	590307.461000	227383.046000	113.168000	11000	5403
16427.000000	590307.469000	227419.595000	112.277000	11000	5427
16752.000000	590307.480000	227381.226000	113.104000	11000	5752
10608.000000	590307.488000	227390.572000	113.610000	11000	-392
16299.000000	590307.494000	227438.067000	114.640000	11000	5299
15154.000000	590307.505000	227398.748000	114.406000	11000	4154
15323.000000	590307.509000	227425.733000	114.726000	11000	4323
17464.000000	590307.512000	227379.483000	113.061000	11000	6464
15965.000000	590307.531000	227344.871000	114.855000	11000	4965
17558.000000	590307.531000	227366.557000	112.813000	11000	6558
16509.000000	590307.543000	227418.819000	112.393000	11000	5509
8846.000000	590307.547000	227394.649000	113.674000	11000	-2154
16713.000000	590307.547000	227430.976000	114.634000	11000	5713
15867.000000	590307.557000	227424.213000	114.348000	11000	4867
12706.000000	590307.559000	227408.891000	114.501000	11000	1706
15660.000000	590307.563000	227397.535000	115.077000	11000	4660
16208.000000	590307.565000	227437.390000	114.699000	11000	5208
15527.000000	590307.568000	227405.883000	112.710000	11000	4527
16181.000000	590307.579000	227368.978000	113.113000	11000	5181
14308.000000	590307.579000	227492.476000	115.256000	11000	3308
16370.000000	590307.585000	227419.549000	114.474000	11000	5370
11432.000000	590307.587000	227386.245000	113.480000	11000	432
15026.000000	590307.600000	227497.356000	116.085000	11000	4026
12765.000000	590307.600000	227505.784000	115.483000	11000	1765
15495.000000	590307.630000	227399.469000	112.238000	11000	4495

CPM	Y	X	ELEV	AverageBkg	netCPM
11187.000000	590307.633000	227511.576000	115.761000	11000	187
17186.000000	590307.635000	227367.885000	112.660000	11000	6186
17391.000000	590307.638000	227351.839000	112.730000	11000	6391
16360.000000	590307.645000	227416.447000	112.280000	11000	5360
13203.000000	590307.653000	227504.686000	115.720000	11000	2203
17374.000000	590307.654000	227377.715000	113.026000	11000	6374
17374.000000	590307.672000	227357.495000	114.410000	11000	6374
16820.000000	590307.677000	227430.218000	114.653000	11000	5820
15462.000000	590307.683000	227404.664000	112.583000	11000	4462
22770.000000	590307.685000	227677.677000	116.270000	11000	11770
16449.000000	590307.691000	227418.644000	114.492000	11000	5449
16600.000000	590307.693000	227436.678000	114.684000	11000	5600
17156.000000	590307.695000	227353.099000	113.626000	11000	6156
15458.000000	590307.706000	227401.392000	112.936000	11000	4458
16562.000000	590307.710000	227417.992000	112.397000	11000	5562
16615.000000	590307.720000	227370.695000	113.108000	11000	5615
16027.000000	590307.720000	227423.386000	114.301000	11000	5027
15498.000000	590307.754000	227425.091000	114.649000	11000	4498
17413.000000	590307.766000	227375.933000	113.026000	11000	6413
16775.000000	590307.773000	227436.028000	114.685000	11000	5775
15491.000000	590307.776000	227405.260000	112.924000	11000	4491
15884.000000	590307.791000	227372.430000	113.085000	11000	4884
16546.000000	590307.799000	227517.536000	115.086000	11000	5546
16434.000000	590307.800000	227366.008000	113.568000	11000	5434
11370.000000	590307.801000	227388.761000	113.076000	11000	370
16845.000000	590307.817000	227429.467000	114.654000	11000	5845
15225.000000	590307.824000	227374.183000	113.033000	11000	4225
16149.000000	590307.826000	227417.724000	114.491000	11000	5149
13991.000000	590307.852000	227486.324000	114.747000	11000	2991
16458.000000	590307.858000	227417.161000	112.396000	11000	5458
15568.000000	590307.864000	227289.011000	115.328000	11000	4568
15551.000000	590307.877000	227402.266000	113.008000	11000	4551
15239.000000	590307.900000	227288.606000	115.194000	11000	4239
14845.000000	590307.904000	227485.705000	114.633000	11000	3845
16138.000000	590307.921000	227416.820000	114.461000	11000	5138
8767.000000	590307.936000	227394.870000	113.629000	11000	-2233
16828.000000	590307.937000	227428.672000	114.614000	11000	5828
11934.000000	590307.938000	227393.168000	113.520000	11000	934
16034.000000	590307.938000	227422.545000	114.259000	11000	5034
16816.000000	590307.940000	227435.312000	114.721000	11000	5816
18123.000000	590307.963000	227358.870000	112.816000	11000	7123
15522.000000	590307.965000	227398.940000	114.452000	11000	4522
16554.000000	590307.966000	227362.353000	113.709000	11000	5554
16817.000000	590307.972000	227355.053000	113.042000	11000	5817
11587.000000	590307.975000	227507.600000	115.485000	11000	587
16062.000000	590307.991000	227414.867000	112.273000	11000	5062
15448.000000	590308.004000	227400.347000	112.104000	11000	4448
17365.000000	590308.004000	227483.790000	114.070000	11000	6365
15423.000000	590308.006000	227402.631000	112.603000	11000	4423
15648.000000	590308.011000	227424.465000	114.590000	11000	4648

CPM	Y	X	ELEV	AverageBkg	netCPM
14811.000000	590308.012000	227501.198000	116.344000	11000	3811
15426.000000	590308.014000	227404.007000	112.755000	11000	4426
15610.000000	590308.033000	227413.282000	112.371000	11000	4610
15440.000000	590308.036000	227403.208000	112.444000	11000	4440
15808.000000	590308.040000	227414.064000	112.384000	11000	4808
17025.000000	590308.040000	227434.698000	114.740000	11000	6025
15260.000000	590308.048000	227384.955000	113.516000	11000	4260
15988.000000	590308.057000	227300.680000	115.996000	11000	4988
15315.000000	590308.061000	227399.166000	114.348000	11000	4315
16242.000000	590308.061000	227415.918000	114.481000	11000	5242
14382.000000	590308.064000	227503.142000	116.154000	11000	3382
17082.000000	590308.066000	227427.950000	114.599000	11000	6082
16639.000000	590308.068000	227367.440000	113.553000	11000	5639
18228.000000	590308.071000	227351.612000	114.534000	11000	7228
15781.000000	590308.084000	227412.457000	112.268000	11000	4781
12566.000000	590308.102000	227387.867000	113.037000	11000	1566
15585.000000	590308.103000	227397.827000	115.022000	11000	4585
16605.000000	590308.108000	227348.323000	113.155000	11000	5605
12846.000000	590308.117000	227508.925000	115.274000	11000	1846
15987.000000	590308.119000	227421.721000	114.211000	11000	4987
22430.000000	590308.122000	227676.616000	116.245000	11000	11430
16426.000000	590308.128000	227364.676000	113.194000	11000	5426
9541.000000	590308.147000	227414.312000	113.776000	11000	-1459
17113.000000	590308.151000	227434.101000	114.728000	11000	6113
16845.000000	590308.178000	227427.177000	114.566000	11000	5845
15949.000000	590308.179000	227414.989000	114.490000	11000	4949
14815.000000	590308.184000	227396.159000	114.760000	11000	3815
15675.000000	590308.193000	227411.639000	112.234000	11000	4675
13573.000000	590308.202000	227516.375000	115.353000	11000	2573
14812.000000	590308.222000	227495.365000	115.875000	11000	3812
16384.000000	590308.231000	227383.501000	113.506000	11000	5384
15585.000000	590308.234000	227288.756000	115.505000	11000	4585
16638.000000	590308.249000	227368.883000	113.521000	11000	5638
17085.000000	590308.251000	227382.000000	113.479000	11000	6085
15512.000000	590308.252000	227410.878000	112.168000	11000	4512
17075.000000	590308.262000	227426.425000	114.558000	11000	6075
16635.000000	590308.276000	227358.560000	113.552000	11000	5635
15670.000000	590308.282000	227423.797000	114.543000	11000	4670
13750.000000	590308.289000	227493.099000	114.975000	11000	2750
18451.000000	590308.291000	227346.190000	115.160000	11000	7451
18094.000000	590308.292000	227379.021000	113.431000	11000	7094
17431.000000	590308.297000	227380.512000	113.446000	11000	6431
16951.000000	590308.304000	227433.386000	114.700000	11000	5951
16774.000000	590308.315000	227377.516000	113.457000	11000	5774
17225.000000	590308.321000	227354.244000	114.241000	11000	6225
15660.000000	590308.322000	227414.089000	114.502000	11000	4660
15954.000000	590308.322000	227420.905000	114.162000	11000	4954
16628.000000	590308.323000	227375.977000	113.513000	11000	5628
15637.000000	590308.325000	227410.393000	112.135000	11000	4637
15553.000000	590308.327000	227401.110000	112.160000	11000	4553

CPM	Y	X	ELEV	AverageBkg	netCPM
17101.000000	590308.344000	227425.707000	114.537000	11000	6101
16255.000000	590308.361000	227360.310000	113.836000	11000	5255
8787.000000	590308.368000	227395.052000	113.676000	11000	-2213
17085.000000	590308.371000	227370.268000	113.498000	11000	6085
15576.000000	590308.379000	227399.503000	114.389000	11000	4576
16932.000000	590308.381000	227374.469000	113.486000	11000	5932
14220.000000	590308.381000	227498.009000	116.291000	11000	3220
12546.000000	590308.392000	227504.220000	116.228000	11000	1546
17070.000000	590308.404000	227432.712000	114.694000	11000	6070
26469.000000	590308.404000	227698.514000	116.355000	11000	15469
17034.000000	590308.405000	227371.660000	113.444000	11000	6034
17031.000000	590308.406000	227373.054000	113.468000	11000	6031
15755.000000	590308.407000	227410.052000	111.959000	11000	4755
15436.000000	590308.417000	227399.729000	114.342000	11000	4436
17393.000000	590308.445000	227368.665000	113.056000	11000	6393
15667.000000	590308.446000	227413.159000	114.520000	11000	4667
17281.000000	590308.455000	227370.443000	114.017000	11000	6281
15961.000000	590308.474000	227420.055000	114.137000	11000	4961
16914.000000	590308.484000	227424.983000	114.557000	11000	5914
15733.000000	590308.489000	227409.706000	111.781000	11000	4733
17121.000000	590308.501000	227432.036000	114.746000	11000	6121
15537.000000	590308.506000	227423.166000	114.473000	11000	4537
10549.000000	590308.507000	227391.623000	113.052000	11000	-451
22295.000000	590308.510000	227675.608000	116.249000	11000	11295
12127.000000	590308.530000	227410.016000	114.556000	11000	1127
15447.000000	590308.537000	227363.762000	113.106000	11000	4447
15715.000000	590308.550000	227401.881000	112.228000	11000	4715
15717.000000	590308.570000	227409.365000	111.606000	11000	4717
15622.000000	590308.579000	227288.284000	116.385000	11000	4622
16145.000000	590308.583000	227419.232000	114.138000	11000	5145
15901.000000	590308.593000	227412.254000	114.516000	11000	4901
17087.000000	590308.626000	227431.346000	114.758000	11000	6087
16666.000000	590308.628000	227424.341000	114.559000	11000	5666
15790.000000	590308.640000	227398.303000	115.065000	11000	4790
15918.000000	590308.653000	227409.021000	111.429000	11000	4918
14839.000000	590308.691000	227499.680000	116.288000	11000	3839
14637.000000	590308.693000	227515.546000	115.279000	11000	3637
15783.000000	590308.696000	227485.720000	114.464000	11000	4783
17317.000000	590308.712000	227353.041000	114.640000	11000	6317
15902.000000	590308.717000	227411.286000	114.494000	11000	4902
15862.000000	590308.733000	227408.685000	111.256000	11000	4862
15926.000000	590308.738000	227418.413000	114.155000	11000	4926
16649.000000	590308.739000	227423.684000	114.535000	11000	5649
16961.000000	590308.743000	227430.627000	114.758000	11000	5961
15542.000000	590308.753000	227400.209000	114.385000	11000	4542
16140.000000	590308.756000	227405.307000	112.054000	11000	5140
10768.000000	590308.757000	227412.823000	113.663000	11000	-232
15669.000000	590308.762000	227402.616000	112.293000	11000	4669
15550.000000	590308.765000	227422.496000	114.374000	11000	4550
14084.000000	590308.765000	227494.895000	115.638000	11000	3084

CPM	Y	X	ELEV	AverageBkg	netCPM
15932.000000	590308.766000	227406.188000	111.694000	11000	4932
14765.000000	590308.768000	227499.833000	116.088000	11000	3765
16544.000000	590308.785000	227349.644000	113.061000	11000	5544
17184.000000	590308.800000	227359.912000	114.044000	11000	6184
16861.000000	590308.801000	227356.196000	112.817000	11000	5861
15849.000000	590308.815000	227408.340000	111.078000	11000	4849
16163.000000	590308.818000	227404.404000	112.175000	11000	5163
11105.000000	590308.824000	227389.953000	113.648000	11000	105
15451.000000	590308.828000	227355.446000	114.533000	11000	4451
15735.000000	590308.834000	227399.938000	114.463000	11000	4735
11933.000000	590308.851000	227501.912000	115.984000	11000	933
16847.000000	590308.857000	227429.830000	114.740000	11000	5847
15843.000000	590308.878000	227410.351000	114.518000	11000	4843
16138.000000	590308.879000	227417.594000	114.130000	11000	5138
15870.000000	590308.880000	227403.499000	112.297000	11000	4870
15896.000000	590308.882000	227407.037000	111.324000	11000	4896
15971.000000	590308.885000	227407.938000	110.955000	11000	4971
16338.000000	590308.888000	227422.961000	114.537000	11000	5338
16863.000000	590308.892000	227366.665000	113.100000	11000	5863
21978.000000	590308.902000	227674.616000	116.244000	11000	10978
9204.000000	590308.906000	227395.153000	113.684000	11000	-1796
14934.000000	590308.907000	227396.341000	114.714000	11000	3934
15514.000000	590308.917000	227400.829000	114.408000	11000	4514
17438.000000	590308.922000	227361.323000	113.905000	11000	6438
16519.000000	590308.942000	227365.302000	113.001000	11000	5519
16060.000000	590308.958000	227302.992000	115.647000	11000	5060
15314.000000	590308.969000	227421.835000	114.393000	11000	4314
13331.000000	590308.975000	227513.540000	115.327000	11000	2331
15609.000000	590308.979000	227409.462000	114.494000	11000	4609
13208.000000	590308.980000	227386.369000	113.094000	11000	2208
10970.000000	590308.982000	227387.482000	113.033000	11000	-30
13901.000000	590308.998000	227488.194000	115.023000	11000	2901
18787.000000	590308.999000	227365.576000	113.524000	11000	7787
16807.000000	590308.999000	227429.132000	114.716000	11000	5807
13382.000000	590309.013000	227487.776000	115.015000	11000	2382
11656.000000	590309.030000	227411.485000	114.260000	11000	656
15740.000000	590309.037000	227287.763000	115.341000	11000	4740
16147.000000	590309.043000	227416.774000	114.133000	11000	5147
12492.000000	590309.055000	227514.432000	115.553000	11000	1492
15216.000000	590309.056000	227408.576000	114.501000	11000	4216
16542.000000	590309.060000	227422.229000	114.536000	11000	5542
15571.000000	590309.067000	227401.503000	114.462000	11000	4571
17027.000000	590309.090000	227428.402000	114.687000	11000	6027
15516.000000	590309.133000	227501.707000	116.127000	11000	4516
15504.000000	590309.138000	227421.198000	114.437000	11000	4504
15223.000000	590309.139000	227407.655000	114.528000	11000	4223
15795.000000	590309.141000	227398.647000	115.067000	11000	4795
16464.000000	590309.144000	227347.465000	115.617000	11000	5464
16439.000000	590309.161000	227415.950000	114.099000	11000	5439
15450.000000	590309.166000	227402.168000	114.533000	11000	4450

CPM	Y	X	ELEV	AverageBkg	netCPM
16911.000000	590309.194000	227427.741000	114.645000	11000	5911
15553.000000	590309.196000	227400.541000	114.487000	11000	4553
16539.000000	590309.224000	227421.464000	114.531000	11000	5539
15057.000000	590309.228000	227406.749000	114.568000	11000	4057
16031.000000	590309.246000	227366.786000	112.999000	11000	5031
15285.000000	590309.253000	227402.838000	114.546000	11000	4285
16841.000000	590309.268000	227427.025000	114.654000	11000	5841
21820.000000	590309.289000	227673.676000	116.234000	11000	10820
15147.000000	590309.294000	227403.345000	114.569000	11000	4147
16516.000000	590309.296000	227415.131000	114.084000	11000	5516
15179.000000	590309.309000	227405.854000	114.544000	11000	4179
15352.000000	590309.312000	227420.579000	114.444000	11000	4352
13657.000000	590309.329000	227492.138000	114.835000	11000	2657
15646.000000	590309.339000	227287.596000	115.382000	11000	4646
12628.000000	590309.344000	227504.164000	115.662000	11000	1628
15103.000000	590309.355000	227404.994000	114.549000	11000	4103
16954.000000	590309.368000	227420.688000	114.511000	11000	5954
10858.000000	590309.376000	227512.263000	115.760000	11000	-142
16581.000000	590309.378000	227484.381000	114.106000	11000	5581
15069.000000	590309.380000	227404.126000	114.554000	11000	4069
16828.000000	590309.381000	227356.534000	114.074000	11000	5828
9759.000000	590309.384000	227395.373000	113.735000	11000	-1241
15691.000000	590309.389000	227384.739000	113.101000	11000	4691
15717.000000	590309.406000	227287.502000	115.280000	11000	4717
16814.000000	590309.409000	227426.227000	114.669000	11000	5814
15921.000000	590309.421000	227357.435000	112.697000	11000	4921
17533.000000	590309.423000	227350.897000	112.955000	11000	6533
16278.000000	590309.428000	227368.462000	113.566000	11000	5278
16288.000000	590309.431000	227414.313000	114.069000	11000	5288
16664.000000	590309.437000	227361.139000	113.667000	11000	5664
13588.000000	590309.443000	227493.612000	115.270000	11000	2588
17278.000000	590309.461000	227354.015000	113.837000	11000	6278
16677.000000	590309.468000	227425.505000	114.656000	11000	5677
15093.000000	590309.472000	227287.089000	115.597000	11000	4093
15628.000000	590309.479000	227287.464000	115.438000	11000	4628
16750.000000	590309.486000	227419.944000	114.529000	11000	5750
15430.000000	590309.502000	227419.915000	114.510000	11000	4430
16349.000000	590309.511000	227383.149000	113.006000	11000	5349
17383.000000	590309.518000	227381.640000	112.948000	11000	6383
26737.000000	590309.529000	227699.009000	116.362000	11000	15737
17295.000000	590309.546000	227380.122000	112.918000	11000	6295
17273.000000	590309.550000	227378.679000	112.894000	11000	6273
16573.000000	590309.552000	227424.793000	114.646000	11000	5573
15622.000000	590309.554000	227398.980000	115.093000	11000	4622
16397.000000	590309.557000	227413.472000	114.083000	11000	5397
17702.000000	590309.562000	227370.038000	113.776000	11000	6702
16150.000000	590309.567000	227377.154000	112.957000	11000	5150
16173.000000	590309.581000	227375.612000	112.979000	11000	5173
13121.000000	590309.609000	227392.515000	113.603000	11000	2121
16695.000000	590309.611000	227362.818000	113.913000	11000	5695

CPM	Y	X	ELEV	AverageBkg	netCPM
16192.000000	590309.621000	227368.081000	113.522000	11000	5192
15563.000000	590309.638000	227286.453000	116.807000	11000	4563
13012.000000	590309.638000	227497.340000	115.903000	11000	2012
21452.000000	590309.640000	227672.862000	116.236000	11000	10452
16720.000000	590309.641000	227424.124000	114.635000	11000	5720
15301.000000	590309.642000	227401.188000	114.528000	11000	4301
15299.000000	590309.645000	227419.231000	114.485000	11000	4299
14079.000000	590309.646000	227494.916000	115.015000	11000	3079
14960.000000	590309.650000	227396.531000	114.819000	11000	3960
16290.000000	590309.651000	227374.110000	112.952000	11000	5290
16846.000000	590309.654000	227371.292000	112.918000	11000	5846
16620.000000	590309.661000	227372.762000	113.022000	11000	5620
16918.000000	590309.665000	227419.117000	114.538000	11000	5918
16174.000000	590309.673000	227412.590000	114.098000	11000	5174
15818.000000	590309.715000	227287.287000	115.199000	11000	4818
13714.000000	590309.717000	227486.986000	114.731000	11000	2714
15859.000000	590309.735000	227518.290000	115.067000	11000	4859
12535.000000	590309.758000	227505.147000	115.435000	11000	1535
15897.000000	590309.781000	227411.792000	114.124000	11000	4897
13958.000000	590309.782000	227486.387000	114.663000	11000	2958
16356.000000	590309.809000	227348.928000	114.710000	11000	5356
16759.000000	590309.814000	227423.360000	114.626000	11000	5759
15498.000000	590309.839000	227385.871000	113.089000	11000	4498
15360.000000	590309.844000	227418.564000	114.518000	11000	4360
16260.000000	590309.855000	227305.283000	115.350000	11000	5260
10442.000000	590309.860000	227395.536000	113.822000	11000	-558
16532.000000	590309.865000	227423.069000	114.541000	11000	5532
16824.000000	590309.868000	227423.071000	114.555000	11000	5824
16790.000000	590309.870000	227418.324000	114.538000	11000	5790
16810.000000	590309.870000	227423.076000	114.536000	11000	5810
16709.000000	590309.872000	227423.069000	114.542000	11000	5709
16272.000000	590309.873000	227423.077000	114.528000	11000	5272
16360.000000	590309.874000	227423.079000	114.495000	11000	5360
16436.000000	590309.874000	227423.060000	114.596000	11000	5436
16558.000000	590309.876000	227423.056000	114.597000	11000	5558
16613.000000	590309.878000	227423.069000	114.542000	11000	5613
16568.000000	590309.879000	227423.088000	114.474000	11000	5568
16547.000000	590309.880000	227423.066000	114.507000	11000	5547
16521.000000	590309.882000	227423.086000	114.446000	11000	5521
16682.000000	590309.881000	227423.085000	114.549000	11000	5682
16378.000000	590309.883000	227423.093000	114.484000	11000	5378
16777.000000	590309.885000	227423.069000	114.508000	11000	5777
16581.000000	590309.885000	227423.089000	114.481000	11000	5581
16584.000000	590309.885000	227423.088000	114.537000	11000	5584
16554.000000	590309.886000	227423.085000	114.533000	11000	5554
16654.000000	590309.890000	227423.081000	114.454000	11000	5654
16034.000000	590309.891000	227410.928000	114.128000	11000	5034
16545.000000	590309.899000	227423.065000	114.565000	11000	5545
16274.000000	590309.899000	227423.076000	114.463000	11000	5274
16273.000000	590309.906000	227422.996000	114.435000	11000	5273

CPM	Y	X	ELEV	AverageBkg	netCPM
16765.000000	590309.906000	227423.051000	114.437000	11000	5765
16773.000000	590309.908000	227423.053000	114.436000	11000	5773
16816.000000	590309.913000	227423.055000	114.435000	11000	5816
16556.000000	590309.917000	227423.048000	114.449000	11000	5556
16793.000000	590309.920000	227423.045000	114.423000	11000	5793
16644.000000	590309.921000	227423.049000	114.401000	11000	5644
13078.000000	590309.923000	227499.782000	115.893000	11000	2078
16782.000000	590309.935000	227423.039000	114.385000	11000	5782
16592.000000	590309.942000	227423.030000	114.432000	11000	5592
16597.000000	590309.942000	227423.037000	114.414000	11000	5597
16641.000000	590309.947000	227423.027000	114.401000	11000	5641
16756.000000	590309.948000	227423.030000	114.413000	11000	5756
16873.000000	590309.953000	227362.437000	113.835000	11000	5873
16044.000000	590309.967000	227410.106000	114.176000	11000	5044
14908.000000	590309.985000	227499.170000	116.134000	11000	3908
13606.000000	590309.986000	227389.052000	113.653000	11000	2606
16162.000000	590309.987000	227422.615000	114.446000	11000	5162
15420.000000	590309.992000	227417.956000	114.578000	11000	4420
16047.000000	590310.002000	227357.384000	113.362000	11000	5047
16298.000000	590310.005000	227358.783000	112.857000	11000	5298
21343.000000	590310.020000	227672.105000	116.243000	11000	10343
16049.000000	590310.031000	227409.307000	114.230000	11000	5049
12304.000000	590310.033000	227506.796000	115.383000	11000	1304
16984.000000	590310.038000	227417.590000	114.528000	11000	5984
15684.000000	590310.063000	227399.477000	115.109000	11000	4684
15420.000000	590310.064000	227284.668000	117.606000	11000	4420
15575.000000	590310.066000	227401.849000	114.476000	11000	4575
17273.000000	590310.077000	227352.180000	112.847000	11000	6273
16173.000000	590310.079000	227422.102000	114.447000	11000	5173
17827.000000	590310.090000	227355.112000	113.495000	11000	6827
13709.000000	590310.112000	227496.177000	115.661000	11000	2709
14122.000000	590310.112000	227517.120000	115.332000	11000	3122
12988.000000	590310.123000	227390.711000	113.028000	11000	1988
15831.000000	590310.132000	227408.488000	114.265000	11000	4831
15422.000000	590310.160000	227417.307000	114.579000	11000	4422
15216.000000	590310.164000	227486.365000	114.490000	11000	4216
17873.000000	590310.170000	227384.120000	113.080000	11000	6873
15728.000000	590310.177000	227364.077000	113.082000	11000	4728
16257.000000	590310.182000	227379.328000	113.219000	11000	5257
16213.000000	590310.185000	227421.433000	114.432000	11000	5213
16797.000000	590310.188000	227416.853000	114.513000	11000	5797
15832.000000	590310.197000	227407.685000	114.297000	11000	4832
16642.000000	590310.201000	227382.408000	113.098000	11000	5642
15536.000000	590310.206000	227402.404000	114.443000	11000	4536
17480.000000	590310.209000	227380.775000	112.853000	11000	6480
15366.000000	590310.230000	227402.487000	114.406000	11000	4366
15415.000000	590310.231000	227402.485000	114.386000	11000	4415
15484.000000	590310.238000	227402.481000	114.363000	11000	4484
13655.000000	590310.274000	227502.132000	116.152000	11000	2655
21090.000000	590310.274000	227671.540000	116.241000	11000	10090

CPM	Y	X	ELEV	AverageBkg	netCPM
15523.000000	590310.275000	227402.552000	114.357000	11000	4523
16170.000000	590310.279000	227420.821000	114.446000	11000	5170
15801.000000	590310.299000	227406.885000	114.338000	11000	4801
15326.000000	590310.302000	227416.607000	114.548000	11000	4326
14854.000000	590310.307000	227396.733000	114.829000	11000	3854
16413.000000	590310.313000	227377.710000	112.899000	11000	5413
15877.000000	590310.314000	227406.093000	114.343000	11000	4877
13377.000000	590310.332000	227489.079000	115.083000	11000	2377
11141.000000	590310.340000	227395.684000	113.868000	11000	141
16557.000000	590310.365000	227416.086000	114.527000	11000	5557
16196.000000	590310.379000	227420.183000	114.449000	11000	5196
15379.000000	590310.390000	227403.030000	114.344000	11000	4379
15751.000000	590310.391000	227405.325000	114.354000	11000	4751
14406.000000	590310.400000	227516.338000	115.311000	11000	3406
21007.000000	590310.404000	227671.209000	116.236000	11000	10007
17136.000000	590310.406000	227363.742000	113.494000	11000	6136
17649.000000	590310.433000	227365.799000	113.844000	11000	6649
15584.000000	590310.437000	227404.490000	114.282000	11000	4584
15586.000000	590310.445000	227403.766000	114.327000	11000	4586
16498.000000	590310.467000	227376.117000	112.952000	11000	5498
16564.000000	590310.476000	227415.403000	114.524000	11000	5564
15056.000000	590310.491000	227415.950000	114.457000	11000	4056
15908.000000	590310.496000	227399.991000	115.095000	11000	4908
16321.000000	590310.498000	227419.570000	114.420000	11000	5321
20895.000000	590310.518000	227670.935000	116.291000	11000	9895
16127.000000	590310.533000	227360.182000	113.353000	11000	5127
16879.000000	590310.541000	227414.974000	114.583000	11000	5879
16576.000000	590310.542000	227415.065000	114.533000	11000	5576
16951.000000	590310.547000	227415.016000	114.566000	11000	5951
16795.000000	590310.552000	227415.017000	114.558000	11000	5795
17976.000000	590310.556000	227380.883000	113.490000	11000	6976
16117.000000	590310.598000	227367.321000	114.012000	11000	5117
18993.000000	590310.599000	227374.551000	112.960000	11000	7993
16728.000000	590310.609000	227443.987000	118.441000	11000	5728
14181.000000	590310.612000	227497.083000	115.032000	11000	3181
17721.000000	590310.618000	227358.260000	113.002000	11000	6721
16193.000000	590310.620000	227418.937000	114.423000	11000	5193
13220.000000	590310.637000	227503.060000	115.572000	11000	2220
17325.000000	590310.644000	227378.897000	113.470000	11000	6325
14955.000000	590310.651000	227415.254000	114.433000	11000	3955
16792.000000	590310.653000	227414.442000	114.586000	11000	5792
17622.000000	590310.692000	227350.210000	114.369000	11000	6622
11968.000000	590310.693000	227507.978000	115.133000	11000	968
15956.000000	590310.698000	227368.569000	113.088000	11000	4956
16159.000000	590310.699000	227418.241000	114.436000	11000	5159
16683.000000	590310.737000	227356.452000	113.626000	11000	5683
15744.000000	590310.737000	227373.076000	112.969000	11000	4744
26536.000000	590310.738000	227699.433000	116.342000	11000	15536
17938.000000	590310.748000	227365.106000	113.592000	11000	6938
16668.000000	590310.749000	227413.754000	114.660000	11000	5668

CPM	Y	X	ELEV	AverageBkg	netCPM
16484.000000	590310.756000	227353.514000	112.735000	11000	5484
11979.000000	590310.758000	227515.234000	115.587000	11000	979
15856.000000	590310.780000	227371.594000	112.977000	11000	4856
18492.000000	590310.784000	227382.947000	113.599000	11000	7492
16693.000000	590310.795000	227445.282000	118.251000	11000	5693
13328.000000	590310.803000	227494.162000	115.150000	11000	2328
15966.000000	590310.806000	227387.863000	113.648000	11000	4966
16861.000000	590310.807000	227370.137000	113.042000	11000	5861
16291.000000	590310.811000	227484.995000	114.129000	11000	5291
15550.000000	590310.816000	227287.380000	115.330000	11000	4550
14909.000000	590310.821000	227414.629000	114.395000	11000	3909
16627.000000	590310.835000	227413.036000	114.691000	11000	5627
16032.000000	590310.836000	227400.563000	115.057000	11000	5032
17265.000000	590310.838000	227377.141000	113.476000	11000	6265
16146.000000	590310.838000	227417.590000	114.429000	11000	5146
13697.000000	590310.840000	227488.454000	115.009000	11000	2697
20756.000000	590310.844000	227670.136000	116.288000	11000	9756
12105.000000	590310.846000	227395.879000	113.834000	11000	1105
16510.000000	590310.887000	227412.358000	114.702000	11000	5510
14771.000000	590310.904000	227397.002000	114.759000	11000	3771
15898.000000	590310.924000	227409.278000	114.893000	11000	4898
15934.000000	590310.926000	227408.702000	114.837000	11000	4934
16428.000000	590310.926000	227410.813000	114.788000	11000	5428
16031.000000	590310.928000	227416.951000	114.422000	11000	5031
15836.000000	590310.930000	227409.367000	114.900000	11000	4836
14822.000000	590310.937000	227413.957000	114.452000	11000	3822
15735.000000	590310.940000	227409.372000	114.885000	11000	4735
16437.000000	590310.947000	227411.618000	114.743000	11000	5437
17221.000000	590310.953000	227384.132000	113.363000	11000	6221
16340.000000	590310.953000	227410.108000	114.826000	11000	5340
16134.000000	590310.957000	227307.204000	115.348000	11000	5134
15927.000000	590310.959000	227409.394000	114.871000	11000	4927
16782.000000	590310.962000	227384.134000	113.395000	11000	5782
17585.000000	590310.964000	227384.138000	113.463000	11000	6585
17684.000000	590310.964000	227384.137000	113.432000	11000	6684
15986.000000	590310.966000	227409.408000	114.879000	11000	4986
17483.000000	590310.967000	227384.135000	113.362000	11000	6483
16895.000000	590310.972000	227384.137000	113.459000	11000	5895
18317.000000	590310.970000	227384.136000	113.466000	11000	7317
16208.000000	590310.971000	227409.590000	114.879000	11000	5208
17100.000000	590310.972000	227384.084000	113.523000	11000	6100
16585.000000	590310.973000	227446.513000	118.071000	11000	5585
18652.000000	590310.974000	227384.129000	113.472000	11000	7652
17891.000000	590310.981000	227384.087000	113.515000	11000	6891
17463.000000	590310.983000	227384.097000	113.507000	11000	6463
17316.000000	590310.986000	227384.091000	113.569000	11000	6316
18295.000000	590310.986000	227384.126000	113.471000	11000	7295
13297.000000	590310.987000	227514.148000	115.575000	11000	2297
16986.000000	590310.990000	227384.090000	113.486000	11000	5986
17461.000000	590310.991000	227384.094000	113.475000	11000	6461

CPM	Y	X	ELEV	AverageBkg	netCPM
17628.000000	590310.992000	227384.093000	113.580000	11000	6628
17072.000000	590310.996000	227384.116000	113.469000	11000	6072
15864.000000	590310.999000	227407.933000	114.852000	11000	4864
17041.000000	590311.000000	227384.100000	113.517000	11000	6041
18021.000000	590311.001000	227366.445000	113.526000	11000	7021
17360.000000	590311.003000	227375.717000	113.486000	11000	6360
17406.000000	590311.005000	227384.101000	113.483000	11000	6406
17620.000000	590311.010000	227384.104000	113.599000	11000	6620
17769.000000	590311.016000	227384.108000	113.513000	11000	6769
16215.000000	590311.017000	227407.219000	114.879000	11000	5215
17681.000000	590311.021000	227384.154000	113.530000	11000	6681
17442.000000	590311.023000	227384.113000	113.505000	11000	6442
17500.000000	590311.023000	227384.121000	113.531000	11000	6500
17004.000000	590311.025000	227384.146000	113.524000	11000	6004
17359.000000	590311.028000	227384.108000	113.484000	11000	6359
13183.000000	590311.031000	227497.777000	115.650000	11000	2183
16032.000000	590311.034000	227384.123000	113.524000	11000	5032
16615.000000	590311.034000	227384.149000	113.556000	11000	5615
17766.000000	590311.036000	227384.105000	113.495000	11000	6766
17403.000000	590311.036000	227384.145000	113.555000	11000	6403
16408.000000	590311.038000	227384.130000	113.531000	11000	5408
16915.000000	590311.049000	227384.106000	113.526000	11000	5915
16108.000000	590311.050000	227416.396000	114.395000	11000	5108
18151.000000	590311.052000	227384.099000	113.554000	11000	7151
18038.000000	590311.056000	227384.107000	113.605000	11000	7038
16884.000000	590311.057000	227384.143000	113.556000	11000	5884
13247.000000	590311.058000	227495.181000	115.299000	11000	2247
17334.000000	590311.059000	227384.159000	113.594000	11000	6334
17895.000000	590311.062000	227384.116000	113.634000	11000	6895
16702.000000	590311.062000	227384.120000	113.557000	11000	5702
16116.000000	590311.062000	227406.412000	114.843000	11000	5116
17408.000000	590311.064000	227384.124000	113.585000	11000	6408
16890.000000	590311.064000	227384.135000	113.598000	11000	5890
15979.000000	590311.091000	227401.181000	115.021000	11000	4979
16931.000000	590311.102000	227384.234000	113.688000	11000	5931
14925.000000	590311.105000	227413.217000	114.430000	11000	3925
16109.000000	590311.136000	227415.767000	114.409000	11000	5109
15878.000000	590311.144000	227405.642000	114.853000	11000	4878
11767.000000	590311.147000	227512.754000	115.746000	11000	767
17343.000000	590311.152000	227374.397000	113.519000	11000	6343
15008.000000	590311.170000	227285.343000	116.025000	11000	4008
16656.000000	590311.182000	227447.771000	117.824000	11000	5656
15948.000000	590311.186000	227404.954000	114.864000	11000	4948
17425.000000	590311.189000	227367.862000	113.565000	11000	6425
16083.000000	590311.197000	227361.479000	112.933000	11000	5083
14071.000000	590311.214000	227490.456000	115.146000	11000	3071
20690.000000	590311.226000	227669.191000	116.263000	11000	9690
15975.000000	590311.228000	227404.492000	114.842000	11000	4975
16850.000000	590311.232000	227384.984000	113.698000	11000	5850
16568.000000	590311.246000	227386.476000	113.692000	11000	5568

CPM	Y	X	ELEV	AverageBkg	netCPM
18200.000000	590311.254000	227373.133000	113.517000	11000	7200
16517.000000	590311.258000	227391.557000	113.468000	11000	5517
15909.000000	590311.258000	227404.365000	114.859000	11000	4909
15063.000000	590311.259000	227412.602000	114.384000	11000	4063
15765.000000	590311.259000	227404.370000	114.860000	11000	4765
15980.000000	590311.261000	227404.370000	114.824000	11000	4980
15993.000000	590311.267000	227404.382000	114.840000	11000	4993
16908.000000	590311.268000	227369.201000	113.526000	11000	5908
17028.000000	590311.292000	227359.609000	113.072000	11000	6028
15995.000000	590311.299000	227401.817000	114.913000	11000	4995
16199.000000	590311.308000	227415.134000	114.364000	11000	5199
16004.000000	590311.310000	227403.821000	114.834000	11000	5004
14590.000000	590311.317000	227499.390000	115.062000	11000	3590
12559.000000	590311.324000	227396.171000	113.871000	11000	1559
17113.000000	590311.331000	227370.521000	113.510000	11000	6113
17433.000000	590311.344000	227371.813000	113.506000	11000	6433
16938.000000	590311.344000	227439.990000	118.315000	11000	5938
16010.000000	590311.347000	227403.043000	114.916000	11000	5010
15992.000000	590311.350000	227402.414000	114.918000	11000	4992
16262.000000	590311.362000	227389.464000	112.984000	11000	5262
14357.000000	590311.364000	227505.450000	115.297000	11000	3357
16468.000000	590311.385000	227438.747000	118.489000	11000	5468
14814.000000	590311.392000	227397.249000	114.761000	11000	3814
12799.000000	590311.394000	227501.431000	115.887000	11000	1799
13786.000000	590311.402000	227488.174000	114.829000	11000	2786
17208.000000	590311.404000	227354.787000	112.627000	11000	6208
17029.000000	590311.409000	227357.786000	113.714000	11000	6029
16094.000000	590311.425000	227414.585000	114.360000	11000	5094
15032.000000	590311.429000	227411.937000	114.302000	11000	4032
12137.000000	590311.446000	227503.736000	115.317000	11000	1137
15504.000000	590311.457000	227284.631000	116.614000	11000	4504
14821.000000	590311.473000	227397.336000	114.786000	11000	3821
15060.000000	590311.487000	227397.352000	114.795000	11000	4060
15699.000000	590311.494000	227414.009000	114.373000	11000	4699
15178.000000	590311.497000	227397.361000	114.779000	11000	4178
15120.000000	590311.507000	227397.366000	114.772000	11000	4120
14737.000000	590311.509000	227397.375000	114.757000	11000	3737
13168.000000	590311.510000	227499.583000	115.912000	11000	2168
14916.000000	590311.515000	227397.374000	114.776000	11000	3916
14757.000000	590311.517000	227397.385000	114.744000	11000	3757
15028.000000	590311.540000	227397.403000	114.788000	11000	4028
15787.000000	590311.579000	227413.434000	114.366000	11000	4787
15138.000000	590311.593000	227411.248000	114.284000	11000	4138
20666.000000	590311.600000	227668.189000	116.198000	11000	9666
15675.000000	590311.653000	227518.968000	115.055000	11000	4675
16632.000000	590311.665000	227351.305000	114.001000	11000	5632
17117.000000	590311.685000	227362.935000	112.950000	11000	6117
15960.000000	590311.690000	227412.790000	114.373000	11000	4960
14561.000000	590311.690000	227487.087000	114.636000	11000	3561
14608.000000	590311.706000	227486.932000	114.474000	11000	3608

CPM	Y	X	ELEV	AverageBkg	netCPM
16100.000000	590311.723000	227412.197000	114.440000	11000	5100
16193.000000	590311.726000	227308.866000	115.688000	11000	5193
14076.000000	590311.730000	227492.123000	115.189000	11000	3076
15104.000000	590311.735000	227410.588000	114.286000	11000	4104
16254.000000	590311.776000	227360.955000	113.149000	11000	5254
16067.000000	590311.794000	227411.584000	114.440000	11000	5067
15055.000000	590311.798000	227409.910000	114.358000	11000	4055
15067.000000	590311.811000	227275.801000	115.877000	11000	4067
12867.000000	590311.848000	227496.495000	115.143000	11000	1867
12937.000000	590311.855000	227396.581000	113.765000	11000	1937
16020.000000	590311.887000	227410.929000	114.477000	11000	5020
14490.000000	590311.891000	227501.680000	115.077000	11000	3490
16613.000000	590311.907000	227444.179000	115.699000	11000	5613
26396.000000	590311.919000	227699.902000	116.340000	11000	15396
16697.000000	590311.950000	227355.900000	112.332000	11000	5697
15012.000000	590311.955000	227409.228000	114.357000	11000	4012
15835.000000	590311.955000	227410.346000	114.489000	11000	4835
15406.000000	590311.956000	227285.840000	117.562000	11000	4406
13158.000000	590311.965000	227517.780000	115.316000	11000	2158
15369.000000	590311.966000	227276.869000	116.454000	11000	4369
20411.000000	590311.971000	227667.224000	116.192000	11000	9411
15195.000000	590311.977000	227397.764000	114.706000	11000	4195
16926.000000	590311.990000	227449.673000	116.747000	11000	5926
14082.000000	590312.008000	227503.844000	115.119000	11000	3082
16809.000000	590312.010000	227380.272000	112.866000	11000	5809
16347.000000	590312.030000	227437.628000	116.994000	11000	5347
16816.000000	590312.033000	227364.366000	112.982000	11000	5816
16372.000000	590312.055000	227311.933000	116.294000	11000	5372
17101.000000	590312.069000	227358.829000	113.341000	11000	6101
15038.000000	590312.077000	227408.638000	114.347000	11000	4038
16034.000000	590312.079000	227409.689000	114.391000	11000	5034
13053.000000	590312.106000	227493.893000	115.221000	11000	2053
14303.000000	590312.117000	227517.138000	115.334000	11000	3303
17553.000000	590312.119000	227362.321000	113.238000	11000	6553
13927.000000	590312.133000	227497.090000	115.501000	11000	2927
16755.000000	590312.148000	227382.212000	113.117000	11000	5755
15942.000000	590312.158000	227409.105000	114.359000	11000	4942
16367.000000	590312.159000	227378.462000	112.878000	11000	5367
16112.000000	590312.166000	227408.462000	114.383000	11000	5112
16868.000000	590312.169000	227442.848000	115.738000	11000	5868
16162.000000	590312.201000	227407.817000	114.486000	11000	5162
15106.000000	590312.202000	227408.011000	114.248000	11000	4106
14908.000000	590312.219000	227485.521000	114.121000	11000	3908
16138.000000	590312.221000	227406.602000	114.567000	11000	5138
16209.000000	590312.224000	227407.251000	114.546000	11000	5209
16384.000000	590312.231000	227387.864000	113.042000	11000	5384
16073.000000	590312.259000	227405.887000	114.612000	11000	5073
15098.000000	590312.268000	227288.040000	115.735000	11000	4098
16298.000000	590312.273000	227310.476000	116.300000	11000	5298
13070.000000	590312.287000	227397.021000	113.703000	11000	2070

CPM	Y	X	ELEV	AverageBkg	netCPM
13533.000000	590312.304000	227489.117000	115.273000	11000	2533
15571.000000	590312.306000	227287.043000	115.724000	11000	4571
15993.000000	590312.318000	227405.197000	114.641000	11000	4993
15117.000000	590312.322000	227365.759000	113.027000	11000	4117
16682.000000	590312.322000	227383.927000	113.014000	11000	5682
16061.000000	590312.321000	227383.931000	113.007000	11000	5061
17795.000000	590312.323000	227383.931000	113.014000	11000	6795
16935.000000	590312.324000	227383.906000	113.002000	11000	5935
17441.000000	590312.322000	227383.906000	112.997000	11000	6441
17918.000000	590312.323000	227383.921000	112.999000	11000	6918
17287.000000	590312.325000	227383.930000	113.004000	11000	6287
16700.000000	590312.328000	227383.934000	113.002000	11000	5700
15232.000000	590312.334000	227398.223000	114.656000	11000	4232
17185.000000	590312.335000	227376.766000	112.910000	11000	6185
16225.000000	590312.336000	227383.941000	113.019000	11000	5225
15426.000000	590312.336000	227383.953000	113.022000	11000	4426
15922.000000	590312.336000	227383.953000	113.032000	11000	4922
15187.000000	590312.336000	227407.320000	114.225000	11000	4187
16169.000000	590312.341000	227383.950000	113.023000	11000	5169
16404.000000	590312.341000	227383.954000	113.025000	11000	5404
17333.000000	590312.343000	227383.954000	113.025000	11000	6333
20298.000000	590312.352000	227666.235000	116.180000	11000	9298
16500.000000	590312.353000	227363.662000	113.244000	11000	5500
16423.000000	590312.357000	227383.901000	113.048000	11000	5423
16770.000000	590312.360000	227383.906000	113.044000	11000	5770
16132.000000	590312.362000	227356.851000	112.306000	11000	5132
16242.000000	590312.362000	227383.793000	112.769000	11000	5242
16662.000000	590312.365000	227383.888000	112.990000	11000	5662
16492.000000	590312.367000	227383.940000	113.027000	11000	5492
15620.000000	590312.368000	227404.486000	114.681000	11000	4620
16664.000000	590312.369000	227377.660000	113.006000	11000	5664
16705.000000	590312.370000	227383.796000	112.793000	11000	5705
16441.000000	590312.370000	227383.921000	113.075000	11000	5441
16598.000000	590312.373000	227383.920000	113.099000	11000	5598
16831.000000	590312.376000	227383.768000	112.769000	11000	5831
16723.000000	590312.376000	227383.771000	112.761000	11000	5723
17161.000000	590312.376000	227383.775000	112.764000	11000	6161
16425.000000	590312.378000	227383.918000	113.043000	11000	5425
17303.000000	590312.378000	227383.942000	113.120000	11000	6303
16697.000000	590312.379000	227383.930000	113.029000	11000	5697
17112.000000	590312.379000	227383.931000	113.041000	11000	6112
16165.000000	590312.381000	227383.792000	112.781000	11000	5165
16301.000000	590312.381000	227383.832000	112.847000	11000	5301
16890.000000	590312.382000	227377.689000	113.063000	11000	5890
15386.000000	590312.384000	227383.823000	112.839000	11000	4386
15828.000000	590312.394000	227383.826000	112.852000	11000	4828
16870.000000	590312.396000	227383.769000	112.796000	11000	5870
14853.000000	590312.399000	227377.694000	113.070000	11000	3853
16790.000000	590312.401000	227377.684000	113.050000	11000	5790
17098.000000	590312.402000	227377.691000	113.079000	11000	6098

CPM	Y	X	ELEV	AverageBkg	netCPM
14901.000000	590312.406000	227283.925000	116.301000	11000	3901
17901.000000	590312.407000	227377.690000	113.071000	11000	6901
16106.000000	590312.411000	227383.778000	112.835000	11000	5106
17014.000000	590312.412000	227377.698000	113.080000	11000	6014
16199.000000	590312.413000	227377.255000	113.056000	11000	5199
13678.000000	590312.420000	227495.699000	115.247000	11000	2678
16231.000000	590312.423000	227383.770000	112.831000	11000	5231
16723.000000	590312.424000	227383.779000	112.840000	11000	5723
17982.000000	590312.425000	227377.718000	113.153000	11000	6982
15636.000000	590312.432000	227377.715000	113.117000	11000	4636
12535.000000	590312.432000	227489.842000	115.168000	11000	1535
17002.000000	590312.434000	227377.718000	113.159000	11000	6002
16181.000000	590312.434000	227383.758000	112.842000	11000	5181
15555.000000	590312.436000	227403.799000	114.700000	11000	4555
15394.000000	590312.437000	227287.546000	116.852000	11000	4394
16524.000000	590312.439000	227383.758000	112.860000	11000	5524
16282.000000	590312.446000	227383.690000	112.893000	11000	5282
17257.000000	590312.451000	227376.319000	113.066000	11000	6257
16849.000000	590312.453000	227383.762000	112.879000	11000	5849
17944.000000	590312.459000	227384.402000	113.141000	11000	6944
17412.000000	590312.463000	227377.798000	113.335000	11000	6412
16500.000000	590312.468000	227377.766000	113.303000	11000	5500
18117.000000	590312.473000	227377.743000	113.247000	11000	7117
12175.000000	590312.473000	227506.336000	114.904000	11000	1175
16901.000000	590312.477000	227354.595000	112.588000	11000	5901
11547.000000	590312.478000	227516.046000	115.612000	11000	547
12045.000000	590312.479000	227501.687000	115.525000	11000	1045
15368.000000	590312.480000	227403.073000	114.677000	11000	4368
17171.000000	590312.481000	227377.761000	113.318000	11000	6171
15550.000000	590312.486000	227377.775000	113.330000	11000	4550
16517.000000	590312.486000	227377.788000	113.352000	11000	5517
17081.000000	590312.488000	227377.789000	113.369000	11000	6081
17001.000000	590312.489000	227354.052000	112.842000	11000	6001
16365.000000	590312.489000	227377.798000	113.364000	11000	5365
16274.000000	590312.491000	227377.739000	113.260000	11000	5274
16846.000000	590312.492000	227375.356000	112.950000	11000	5846
17200.000000	590312.492000	227377.803000	113.367000	11000	6200
18109.000000	590312.496000	227377.750000	113.283000	11000	7109
15165.000000	590312.497000	227276.656000	115.799000	11000	4165
16061.000000	590312.501000	227377.768000	113.327000	11000	5061
16078.000000	590312.502000	227377.798000	113.360000	11000	5078
17320.000000	590312.500000	227377.798000	113.360000	11000	6320
15127.000000	590312.502000	227406.686000	114.127000	11000	4127
16054.000000	590312.514000	227377.790000	113.361000	11000	5054
17716.000000	590312.513000	227377.790000	113.343000	11000	6716
17820.000000	590312.514000	227377.789000	113.386000	11000	6820
18831.000000	590312.515000	227377.776000	113.349000	11000	7831
15658.000000	590312.524000	227375.242000	113.132000	11000	4658
18135.000000	590312.529000	227377.788000	113.342000	11000	7135
15547.000000	590312.533000	227377.760000	113.309000	11000	4547

CPM	Y	X	ELEV	AverageBkg	netCPM
15512.000000	590312.535000	227367.195000	113.065000	11000	4512
18214.000000	590312.535000	227390.412000	113.394000	11000	7214
14894.000000	590312.535000	227405.899000	114.252000	11000	3894
15352.000000	590312.540000	227402.360000	114.647000	11000	4352
16233.000000	590312.549000	227374.036000	113.155000	11000	5233
16448.000000	590312.549000	227377.762000	113.319000	11000	5448
15495.000000	590312.565000	227364.989000	113.317000	11000	4495
12164.000000	590312.565000	227498.891000	115.198000	11000	1164
16269.000000	590312.575000	227372.683000	113.223000	11000	5269
16811.000000	590312.577000	227371.374000	113.202000	11000	5811
17240.000000	590312.578000	227360.095000	113.115000	11000	6240
16335.000000	590312.578000	227377.772000	113.363000	11000	5335
17048.000000	590312.582000	227377.770000	113.342000	11000	6048
16568.000000	590312.588000	227370.122000	113.257000	11000	5568
15914.000000	590312.589000	227377.759000	113.375000	11000	4914
15832.000000	590312.590000	227377.766000	113.410000	11000	4832
15488.000000	590312.590000	227401.717000	114.623000	11000	4488
16366.000000	590312.598000	227374.123000	113.184000	11000	5366
15844.000000	590312.602000	227377.760000	113.389000	11000	4844
17314.000000	590312.605000	227386.023000	113.117000	11000	6314
17516.000000	590312.608000	227377.777000	113.442000	11000	6516
15241.000000	590312.611000	227398.822000	114.613000	11000	4241
17649.000000	590312.623000	227380.682000	113.385000	11000	6649
14949.000000	590312.628000	227405.263000	114.253000	11000	3949
17344.000000	590312.633000	227377.785000	113.493000	11000	6344
15435.000000	590312.635000	227401.140000	114.600000	11000	4435
17232.000000	590312.637000	227352.400000	113.634000	11000	6232
17543.000000	590312.638000	227379.019000	113.465000	11000	6543
13394.000000	590312.641000	227397.525000	113.651000	11000	2394
17054.000000	590312.645000	227450.947000	116.517000	11000	6054
15400.000000	590312.646000	227368.585000	113.074000	11000	4400
16088.000000	590312.653000	227446.515000	113.620000	11000	5088
16996.000000	590312.657000	227377.851000	113.485000	11000	5996
16793.000000	590312.659000	227368.911000	113.247000	11000	5793
16918.000000	590312.667000	227366.338000	113.392000	11000	5918
16436.000000	590312.675000	227442.326000	113.362000	11000	5436
16060.000000	590312.679000	227443.623000	113.374000	11000	5060
16028.000000	590312.681000	227445.012000	113.463000	11000	5028
16565.000000	590312.696000	227372.774000	113.030000	11000	5565
12414.000000	590312.697000	227499.335000	115.536000	11000	1414
16462.000000	590312.718000	227441.003000	113.306000	11000	5462
16479.000000	590312.723000	227370.019000	113.073000	11000	5479
15278.000000	590312.724000	227400.629000	114.583000	11000	4278
14840.000000	590312.727000	227404.580000	114.218000	11000	3840
16164.000000	590312.727000	227447.987000	113.698000	11000	5164
13049.000000	590312.732000	227497.507000	115.299000	11000	2049
15318.000000	590312.739000	227399.407000	114.604000	11000	4318
20341.000000	590312.748000	227665.213000	116.171000	11000	9341
15223.000000	590312.757000	227400.074000	114.665000	11000	4223
17099.000000	590312.766000	227367.629000	113.331000	11000	6099

CPM	Y	X	ELEV	AverageBkg	netCPM
16937.000000	590312.768000	227371.375000	113.051000	11000	5937
16751.000000	590312.785000	227439.629000	113.276000	11000	5751
17226.000000	590312.787000	227355.588000	113.396000	11000	6226
16147.000000	590312.810000	227449.030000	113.905000	11000	5147
14853.000000	590312.820000	227403.928000	114.137000	11000	3853
13614.000000	590312.856000	227398.017000	113.689000	11000	2614
16093.000000	590312.861000	227311.789000	117.149000	11000	5093
15381.000000	590312.878000	227276.130000	116.297000	11000	4381
15066.000000	590312.928000	227403.283000	114.125000	11000	4066
12400.000000	590312.928000	227512.887000	115.727000	11000	1400
17118.000000	590312.936000	227361.325000	113.125000	11000	6118
17139.000000	590312.942000	227358.119000	112.454000	11000	6139
16948.000000	590312.956000	227382.377000	113.418000	11000	5948
16509.000000	590312.965000	227438.381000	113.293000	11000	5509
15075.000000	590313.008000	227402.682000	114.100000	11000	4075
15084.000000	590313.044000	227402.241000	114.158000	11000	4084
13067.000000	590313.054000	227514.329000	115.580000	11000	2067
16382.000000	590313.065000	227362.456000	113.323000	11000	5382
13851.000000	590313.069000	227499.405000	115.340000	11000	2851
15174.000000	590313.071000	227402.020000	114.120000	11000	4174
13849.000000	590313.072000	227398.510000	113.662000	11000	2849
14933.000000	590313.075000	227402.035000	114.048000	11000	3933
12616.000000	590313.075000	227491.774000	114.978000	11000	1616
15291.000000	590313.094000	227402.016000	114.089000	11000	4291
14910.000000	590313.117000	227402.052000	113.977000	11000	3910
26418.000000	590313.126000	227700.380000	116.354000	11000	15418
15073.000000	590313.136000	227402.029000	113.980000	11000	4073
14905.000000	590313.137000	227402.035000	113.959000	11000	3905
20279.000000	590313.141000	227664.210000	116.179000	11000	9279
14816.000000	590313.143000	227401.566000	114.023000	11000	3816
14906.000000	590313.157000	227400.204000	113.865000	11000	3906
14648.000000	590313.176000	227399.834000	113.856000	11000	3648
14790.000000	590313.179000	227399.813000	113.886000	11000	3790
14896.000000	590313.187000	227399.835000	113.861000	11000	3896
14713.000000	590313.190000	227401.046000	114.004000	11000	3713
16523.000000	590313.194000	227437.121000	113.291000	11000	5523
14178.000000	590313.219000	227399.015000	113.650000	11000	3178
14796.000000	590313.229000	227400.641000	113.900000	11000	3796
17231.000000	590313.243000	227363.694000	113.264000	11000	6231
13837.000000	590313.255000	227487.335000	114.475000	11000	2837
11484.000000	590313.261000	227501.458000	114.851000	11000	484
14154.000000	590313.271000	227399.462000	113.685000	11000	3154
14297.000000	590313.284000	227399.811000	113.780000	11000	3297
14229.000000	590313.291000	227399.815000	113.717000	11000	3229
14539.000000	590313.292000	227399.797000	113.810000	11000	3539
12019.000000	590313.355000	227504.140000	114.843000	11000	1019
16377.000000	590313.386000	227435.994000	113.336000	11000	5377
17327.000000	590313.388000	227364.959000	113.347000	11000	6327
16403.000000	590313.395000	227436.890000	113.586000	11000	5403
18823.000000	590313.397000	227356.658000	113.041000	11000	7823

CPM	Y	X	ELEV	AverageBkg	netCPM
14265.000000	590313.422000	227490.288000	115.295000	11000	3265
16574.000000	590313.423000	227359.352000	112.539000	11000	5574
17334.000000	590313.440000	227366.270000	113.520000	11000	6334
17494.000000	590313.457000	227384.311000	113.644000	11000	6494
12472.000000	590313.471000	227493.612000	114.995000	11000	1472
16264.000000	590313.483000	227378.169000	113.332000	11000	5264
15096.000000	590313.509000	227324.083000	114.262000	11000	4096
16645.000000	590313.519000	227367.563000	113.475000	11000	5645
14153.000000	590313.520000	227487.993000	114.957000	11000	3153
18771.000000	590313.521000	227388.633000	113.465000	11000	7771
16837.000000	590313.524000	227376.361000	113.406000	11000	5837
15273.000000	590313.553000	227519.568000	115.036000	11000	4273
17839.000000	590313.558000	227379.836000	113.293000	11000	6839
20262.000000	590313.565000	227663.171000	116.177000	11000	9262
15406.000000	590313.573000	227278.004000	116.202000	11000	4406
13472.000000	590313.580000	227501.241000	115.325000	11000	2472
16571.000000	590313.588000	227369.185000	113.610000	11000	5571
16487.000000	590313.599000	227434.809000	113.342000	11000	5487
15507.000000	590313.600000	227325.118000	114.235000	11000	4507
16442.000000	590313.618000	227435.597000	113.466000	11000	5442
16288.000000	590313.633000	227374.594000	113.468000	11000	5288
16628.000000	590313.640000	227372.809000	113.523000	11000	5628
14620.000000	590313.651000	227485.910000	114.180000	11000	3620
16854.000000	590313.652000	227370.991000	113.537000	11000	5854
14911.000000	590313.664000	227282.062000	117.074000	11000	3911
16572.000000	590313.740000	227444.979000	115.220000	11000	5572
17237.000000	590313.753000	227451.909000	115.981000	11000	6237
16686.000000	590313.763000	227381.435000	113.563000	11000	5686
12630.000000	590313.774000	227495.413000	115.026000	11000	1630
15558.000000	590313.798000	227386.468000	113.630000	11000	4558
16651.000000	590313.809000	227433.778000	113.332000	11000	5651
12215.000000	590313.819000	227518.364000	115.307000	11000	1215
15266.000000	590313.823000	227277.348000	116.002000	11000	4266
15461.000000	590313.845000	227286.753000	117.514000	11000	4461
15559.000000	590313.849000	227287.318000	116.921000	11000	4559
16349.000000	590313.853000	227360.732000	112.629000	11000	5349
16577.000000	590313.856000	227434.243000	113.396000	11000	5577
15307.000000	590313.857000	227286.503000	118.421000	11000	4307
14895.000000	590313.894000	227287.657000	115.738000	11000	3895
14534.000000	590313.902000	227517.977000	115.309000	11000	3534
16360.000000	590313.912000	227453.306000	111.677000	11000	5360
20416.000000	590313.963000	227662.063000	116.176000	11000	9416
17613.000000	590313.966000	227357.929000	113.155000	11000	6613
16105.000000	590313.971000	227310.513000	116.299000	11000	5105
16566.000000	590314.018000	227432.740000	113.321000	11000	5566
16450.000000	590314.036000	227443.402000	115.084000	11000	5450
16738.000000	590314.077000	227446.583000	115.155000	11000	5738
16637.000000	590314.082000	227433.034000	113.410000	11000	5637
15923.000000	590314.086000	227362.003000	112.651000	11000	4923
12540.000000	590314.086000	227497.230000	115.080000	11000	1540

CPM	Y	X	ELEV	AverageBkg	netCPM
15228.000000	590314.098000	227324.066000	114.225000	11000	4228
12969.000000	590314.098000	227491.890000	115.309000	11000	1969
15545.000000	590314.122000	227279.169000	116.228000	11000	4545
13035.000000	590314.127000	227503.049000	115.322000	11000	2035
16636.000000	590314.192000	227431.787000	113.318000	11000	5636
16470.000000	590314.244000	227363.403000	112.706000	11000	5470
8454.000000	590314.267000	227327.899000	107.292000	11000	-2546
8506.000000	590314.267000	227327.898000	107.292000	11000	-2494
8520.000000	590314.268000	227327.899000	107.293000	11000	-2480
8568.000000	590314.269000	227327.900000	107.293000	11000	-2432
17063.000000	590314.270000	227382.785000	113.552000	11000	6063
8596.000000	590314.270000	227327.901000	107.293000	11000	-2404
8712.000000	590314.270000	227327.901000	107.293000	11000	-2288
8894.000000	590314.271000	227327.902000	107.294000	11000	-2106
8955.000000	590314.272000	227327.902000	107.294000	11000	-2045
8982.000000	590314.272000	227327.903000	107.294000	11000	-2018
11433.000000	590314.280000	227516.894000	115.564000	11000	433
16712.000000	590314.288000	227431.518000	113.388000	11000	5712
16657.000000	590314.291000	227431.517000	113.395000	11000	5657
16500.000000	590314.295000	227431.495000	113.362000	11000	5500
16343.000000	590314.298000	227452.820000	110.775000	11000	5343
16592.000000	590314.304000	227431.851000	113.432000	11000	5592
26730.000000	590314.324000	227700.861000	116.342000	11000	15730
15475.000000	590314.326000	227364.671000	112.898000	11000	4475
20787.000000	590314.338000	227661.056000	116.179000	11000	9787
16165.000000	590314.343000	227441.765000	114.943000	11000	5165
16024.000000	590314.392000	227366.131000	113.102000	11000	5024
15830.000000	590314.403000	227326.490000	114.410000	11000	4830
12764.000000	590314.404000	227499.034000	115.103000	11000	1764
16559.000000	590314.406000	227430.921000	113.365000	11000	5559
16890.000000	590314.529000	227430.650000	113.455000	11000	5890
15435.000000	590314.543000	227280.112000	116.017000	11000	4435
12808.000000	590314.556000	227493.798000	115.140000	11000	1808
17220.000000	590314.557000	227359.233000	113.022000	11000	6220
16965.000000	590314.558000	227367.186000	112.822000	11000	5965
16481.000000	590314.558000	227429.551000	113.259000	11000	5481
15677.000000	590314.575000	227377.633000	112.437000	11000	4677
16322.000000	590314.602000	227451.262000	111.576000	11000	5322
16321.000000	590314.610000	227368.652000	112.890000	11000	5321
15578.000000	590314.629000	227375.843000	112.517000	11000	4578
17196.000000	590314.634000	227379.311000	112.382000	11000	6196
13058.000000	590314.634000	227512.456000	115.762000	11000	2058
14091.000000	590314.637000	227487.543000	114.485000	11000	3091
20797.000000	590314.662000	227660.191000	116.174000	11000	9797
14231.000000	590314.679000	227504.893000	115.314000	11000	3231
16542.000000	590314.690000	227449.302000	113.409000	11000	5542
16458.000000	590314.705000	227374.105000	112.560000	11000	5458
15259.000000	590314.720000	227372.331000	112.639000	11000	4259
15896.000000	590314.723000	227370.318000	112.593000	11000	4896
16600.000000	590314.750000	227429.466000	113.478000	11000	5600

CPM	Y	X	ELEV	AverageBkg	netCPM
16365.000000	590314.767000	227428.212000	113.260000	11000	5365
16454.000000	590314.769000	227447.537000	115.059000	11000	5454
15239.000000	590314.777000	227324.335000	114.469000	11000	4239
11355.000000	590314.809000	227500.744000	115.395000	11000	355
16278.000000	590314.812000	227380.749000	112.293000	11000	5278
13505.000000	590314.833000	227325.626000	119.625000	11000	2505
16790.000000	590314.895000	227447.439000	115.097000	11000	5790
13314.000000	590314.913000	227495.725000	115.235000	11000	2314
16385.000000	590314.918000	227446.195000	116.024000	11000	5385
13242.000000	590314.922000	227489.525000	115.004000	11000	2242
16449.000000	590314.930000	227360.417000	113.204000	11000	5449
20952.000000	590314.935000	227659.438000	116.236000	11000	9952
16051.000000	590314.949000	227439.990000	114.562000	11000	5051
16220.000000	590314.973000	227428.274000	113.500000	11000	5220
16259.000000	590314.976000	227426.839000	113.279000	11000	5259
16525.000000	590314.982000	227445.352000	116.472000	11000	5525
16453.000000	590315.051000	227444.432000	116.961000	11000	5453
17391.000000	590315.068000	227452.609000	115.123000	11000	6391
16293.000000	590315.086000	227451.987000	112.622000	11000	5293
16222.000000	590315.111000	227443.620000	117.392000	11000	5222
15340.000000	590315.144000	227381.940000	112.530000	11000	4340
12378.000000	590315.151000	227513.780000	115.408000	11000	1378
13862.000000	590315.163000	227325.683000	119.204000	11000	2862
16115.000000	590315.171000	227442.829000	117.812000	11000	5115
16451.000000	590315.189000	227383.900000	113.596000	11000	5451
16477.000000	590315.194000	227427.099000	113.523000	11000	5477
16123.000000	590315.226000	227425.578000	113.238000	11000	5123
12731.000000	590315.229000	227497.669000	115.362000	11000	1731
20794.000000	590315.230000	227658.726000	116.219000	11000	9794
16830.000000	590315.232000	227361.746000	113.177000	11000	5830
16370.000000	590315.235000	227441.970000	118.268000	11000	5370
14057.000000	590315.261000	227486.192000	114.186000	11000	3057
15339.000000	590315.276000	227325.266000	117.169000	11000	4339
14940.000000	590315.277000	227287.249000	115.927000	11000	3940
16289.000000	590315.292000	227441.213000	118.671000	11000	5289
20682.000000	590315.297000	227658.569000	116.217000	11000	9682
20735.000000	590315.314000	227658.583000	116.212000	11000	9735
20497.000000	590315.321000	227658.592000	116.205000	11000	9497
20450.000000	590315.324000	227658.596000	116.204000	11000	9450
20598.000000	590315.343000	227658.609000	116.196000	11000	9598
15436.000000	590315.346000	227286.133000	117.363000	11000	4436
11820.000000	590315.350000	227502.541000	115.401000	11000	820
20402.000000	590315.351000	227658.618000	116.191000	11000	9402
20005.000000	590315.352000	227658.627000	116.187000	11000	9005
16335.000000	590315.356000	227325.347000	113.411000	11000	5335
19979.000000	590315.357000	227658.619000	116.209000	11000	8979
16388.000000	590315.365000	227440.323000	118.620000	11000	5388
13973.000000	590315.367000	227506.664000	115.306000	11000	2973
15630.000000	590315.399000	227287.478000	117.512000	11000	4630
15099.000000	590315.414000	227278.050000	116.926000	11000	4099

CPM	Y	X	ELEV	AverageBkg	netCPM
16643.000000	590315.419000	227425.892000	113.545000	11000	5643
16098.000000	590315.421000	227438.406000	114.552000	11000	5098
15644.000000	590315.426000	227317.375000	116.987000	11000	4644
14903.000000	590315.448000	227520.118000	115.074000	11000	3903
20008.000000	590315.450000	227658.450000	116.208000	11000	9008
13061.000000	590315.455000	227491.168000	115.746000	11000	2061
14857.000000	590315.460000	227280.934000	115.534000	11000	3857
16211.000000	590315.462000	227309.670000	117.224000	11000	5211
16330.000000	590315.478000	227363.410000	113.252000	11000	5330
16227.000000	590315.509000	227424.181000	113.196000	11000	5227
26805.000000	590315.518000	227701.402000	116.358000	11000	15805
16395.000000	590315.534000	227439.762000	118.121000	11000	5395
13158.000000	590315.620000	227499.639000	115.397000	11000	2158
16678.000000	590315.644000	227424.695000	113.568000	11000	5678
15712.000000	590315.664000	227316.736000	115.702000	11000	4712
15941.000000	590315.683000	227327.487000	114.497000	11000	4941
16138.000000	590315.686000	227439.262000	117.675000	11000	5138
12196.000000	590315.703000	227518.904000	115.344000	11000	1196
16518.000000	590315.705000	227325.944000	114.358000	11000	5518
16722.000000	590315.706000	227365.176000	113.373000	11000	5722
13658.000000	590315.729000	227518.815000	115.350000	11000	2658
15346.000000	590315.736000	227286.627000	117.495000	11000	4346
13628.000000	590315.740000	227382.766000	112.494000	11000	2628
14958.000000	590315.795000	227378.430000	113.791000	11000	3958
16857.000000	590315.805000	227448.102000	115.829000	11000	5857
16095.000000	590315.815000	227325.555000	112.884000	11000	5095
16383.000000	590315.816000	227379.473000	113.510000	11000	5383
12828.000000	590315.819000	227327.180000	118.208000	11000	1828
19727.000000	590315.819000	227657.740000	116.220000	11000	8727
16302.000000	590315.823000	227325.630000	113.071000	11000	5302
15293.000000	590315.854000	227285.808000	115.550000	11000	4293
16396.000000	590315.860000	227423.540000	113.590000	11000	5396
16537.000000	590315.863000	227326.227000	114.401000	11000	5537
17091.000000	590315.866000	227380.542000	113.594000	11000	6091
16111.000000	590315.867000	227438.665000	117.143000	11000	5111
16290.000000	590315.889000	227422.800000	113.097000	11000	5290
15508.000000	590315.890000	227317.081000	116.838000	11000	4508
12349.000000	590315.891000	227504.321000	115.410000	11000	1349
16715.000000	590315.920000	227376.664000	113.590000	11000	5715
13893.000000	590315.921000	227511.348000	115.721000	11000	2893
16121.000000	590315.929000	227436.608000	114.602000	11000	5121
18308.000000	590315.943000	227369.797000	113.793000	11000	7308
15802.000000	590315.963000	227366.927000	113.471000	11000	4802
16288.000000	590315.963000	227451.825000	112.784000	11000	5288
13925.000000	590315.978000	227488.092000	114.551000	11000	2925
16224.000000	590315.999000	227374.999000	113.597000	11000	5224
17764.000000	590316.004000	227368.514000	113.825000	11000	6764
14574.000000	590316.008000	227373.309000	113.638000	11000	3574
16310.000000	590316.020000	227325.285000	113.963000	11000	5310
15721.000000	590316.027000	227438.135000	116.671000	11000	4721

CPM	Y	X	ELEV	AverageBkg	netCPM
14298.000000	590316.031000	227371.550000	113.686000	11000	3298
16417.000000	590316.044000	227325.435000	114.170000	11000	5417
13257.000000	590316.052000	227508.189000	115.350000	11000	2257
13214.000000	590316.054000	227327.667000	116.562000	11000	2214
16473.000000	590316.087000	227422.325000	113.613000	11000	5473
12180.000000	590316.095000	227517.736000	115.578000	11000	1180
12237.000000	590316.115000	227327.304000	117.885000	11000	1237
11997.000000	590316.127000	227493.375000	115.049000	11000	997
12770.000000	590316.133000	227501.605000	115.393000	11000	1770
15527.000000	590316.144000	227285.251000	117.226000	11000	4527
19168.000000	590316.144000	227657.001000	116.221000	11000	8168
15108.000000	590316.149000	227324.864000	114.571000	11000	4108
16229.000000	590316.164000	227421.320000	113.054000	11000	5229
15424.000000	590316.172000	227281.383000	116.060000	11000	4424
16777.000000	590316.206000	227381.810000	113.570000	11000	5777
15287.000000	590316.210000	227323.755000	114.322000	11000	4287
14280.000000	590316.235000	227326.074000	115.750000	11000	3280
8506.000000	590316.290000	227327.827000	116.585000	11000	-2494
15557.000000	590316.303000	227316.611000	116.210000	11000	4557
16515.000000	590316.305000	227421.160000	113.635000	11000	5515
16302.000000	590316.375000	227326.524000	117.659000	11000	5302
17445.000000	590316.391000	227453.313000	114.259000	11000	6445
13687.000000	590316.420000	227509.797000	115.555000	11000	2687
15308.000000	590316.426000	227324.024000	114.255000	11000	4308
16310.000000	590316.431000	227382.240000	113.639000	11000	5310
15973.000000	590316.439000	227325.497000	112.618000	11000	4973
16044.000000	590316.444000	227382.261000	113.669000	11000	5044
16799.000000	590316.445000	227382.235000	113.578000	11000	5799
16200.000000	590316.446000	227435.009000	114.628000	11000	5200
16472.000000	590316.449000	227326.568000	114.665000	11000	5472
16955.000000	590316.450000	227382.267000	113.709000	11000	5955
16173.000000	590316.453000	227419.941000	113.062000	11000	5173
15680.000000	590316.466000	227384.620000	113.574000	11000	4680
15320.000000	590316.473000	227382.296000	113.704000	11000	4320
11362.000000	590316.475000	227328.246000	116.939000	11000	362
11764.000000	590316.502000	227495.318000	115.106000	11000	764
8536.000000	590316.505000	227327.822000	117.017000	11000	-2464
15452.000000	590316.505000	227382.315000	113.766000	11000	4452
8621.000000	590316.514000	227328.943000	108.556000	11000	-2379
15776.000000	590316.524000	227325.426000	113.909000	11000	4776
15045.000000	590316.528000	227382.330000	113.836000	11000	4045
12531.000000	590316.529000	227383.253000	112.468000	11000	1531
16250.000000	590316.530000	227419.960000	113.658000	11000	5250
15238.000000	590316.540000	227382.315000	113.935000	11000	4238
12209.000000	590316.558000	227506.062000	115.382000	11000	1209
15374.000000	590316.561000	227325.434000	116.788000	11000	4374
16012.000000	590316.587000	227328.185000	114.340000	11000	5012
18892.000000	590316.603000	227656.305000	116.153000	11000	7892
15309.000000	590316.611000	227283.091000	119.440000	11000	4309
15540.000000	590316.620000	227282.516000	115.861000	11000	4540

CPM	Y	X	ELEV	AverageBkg	netCPM
16346.000000	590316.633000	227325.655000	115.655000	11000	5346
14668.000000	590316.653000	227279.995000	115.483000	11000	3668
16295.000000	590316.709000	227418.651000	113.077000	11000	5295
15329.000000	590316.715000	227278.220000	116.786000	11000	4329
15463.000000	590316.731000	227326.081000	115.508000	11000	4463
16370.000000	590316.756000	227418.753000	113.681000	11000	5370
13667.000000	590316.763000	227503.436000	115.399000	11000	2667
15774.000000	590316.803000	227309.470000	116.815000	11000	4774
14708.000000	590316.804000	227278.912000	116.326000	11000	3708
12196.000000	590316.805000	227497.253000	115.229000	11000	1196
16127.000000	590316.832000	227452.325000	112.872000	11000	5127
15338.000000	590316.833000	227324.024000	114.285000	11000	4338
16329.000000	590316.883000	227326.000000	115.821000	11000	5329
13159.000000	590316.884000	227489.240000	114.727000	11000	2159
15224.000000	590316.912000	227325.077000	113.910000	11000	4224
14878.000000	590316.915000	227286.766000	116.151000	11000	3878
14615.000000	590316.919000	227382.811000	113.990000	11000	3615
15510.000000	590316.927000	227284.594000	116.761000	11000	4510
15417.000000	590316.929000	227286.845000	117.084000	11000	4417
16172.000000	590316.950000	227417.451000	113.079000	11000	5172
16268.000000	590316.974000	227417.586000	113.703000	11000	5268
12482.000000	590316.974000	227512.325000	115.375000	11000	1482
15626.000000	590316.981000	227324.381000	114.076000	11000	4626
16225.000000	590316.995000	227433.299000	114.588000	11000	5225
8468.000000	590317.059000	227328.085000	110.720000	11000	-2532
8608.000000	590317.065000	227327.621000	116.177000	11000	-2392
16245.000000	590317.073000	227326.263000	115.947000	11000	5245
16249.000000	590317.094000	227326.641000	116.205000	11000	5249
18703.000000	590317.108000	227655.587000	116.193000	11000	7703
8804.000000	590317.111000	227327.086000	114.323000	11000	-2196
15781.000000	590317.121000	227434.532000	114.929000	11000	4781
12776.000000	590317.126000	227487.094000	114.311000	11000	1776
15739.000000	590317.132000	227324.747000	113.862000	11000	4739
14608.000000	590317.144000	227326.406000	112.819000	11000	3608
8752.000000	590317.148000	227327.687000	116.214000	11000	-2248
15208.000000	590317.152000	227286.518000	116.395000	11000	4208
14775.000000	590317.157000	227326.728000	112.451000	11000	3775
11224.000000	590317.181000	227499.185000	115.244000	11000	224
16241.000000	590317.182000	227416.190000	113.125000	11000	5241
15787.000000	590317.198000	227416.388000	113.726000	11000	4787
15841.000000	590317.215000	227434.432000	115.094000	11000	4841
8617.000000	590317.234000	227327.994000	115.847000	11000	-2383
8757.000000	590317.240000	227328.040000	116.022000	11000	-2243
15608.000000	590317.249000	227434.441000	115.094000	11000	4608
15443.000000	590317.271000	227316.341000	115.773000	11000	4443
15588.000000	590317.282000	227434.432000	115.070000	11000	4588
13161.000000	590317.298000	227490.813000	114.836000	11000	2161
15771.000000	590317.301000	227316.068000	116.129000	11000	4771
16056.000000	590317.301000	227326.577000	116.098000	11000	5056
12930.000000	590317.301000	227507.755000	115.342000	11000	1930

CPM	Y	X	ELEV	AverageBkg	netCPM
15408.000000	590317.319000	227284.621000	117.351000	11000	4408
10178.000000	590317.354000	227327.111000	114.180000	11000	-822
16355.000000	590317.390000	227415.008000	113.198000	11000	5355
15428.000000	590317.395000	227434.284000	114.923000	11000	4428
15521.000000	590317.421000	227415.200000	113.748000	11000	4521
13355.000000	590317.433000	227383.500000	112.365000	11000	2355
12210.000000	590317.439000	227492.535000	114.909000	11000	1210
16449.000000	590317.472000	227452.982000	116.844000	11000	5449
12754.000000	590317.489000	227520.585000	115.078000	11000	1754
13149.000000	590317.492000	227505.278000	115.464000	11000	2149
12797.000000	590317.500000	227494.461000	114.973000	11000	1797
15344.000000	590317.514000	227282.627000	116.586000	11000	4344
16242.000000	590317.518000	227328.815000	114.367000	11000	5242
15911.000000	590317.530000	227326.892000	116.250000	11000	4911
8602.000000	590317.538000	227327.056000	114.498000	11000	-2398
11612.000000	590317.567000	227383.368000	114.012000	11000	612
15514.000000	590317.571000	227286.297000	118.010000	11000	4514
15470.000000	590317.577000	227325.797000	114.485000	11000	4470
16549.000000	590317.587000	227327.376000	114.984000	11000	5549
16117.000000	590317.593000	227431.744000	114.575000	11000	5117
16124.000000	590317.604000	227326.277000	115.886000	11000	5124
11335.000000	590317.615000	227519.337000	115.318000	11000	335
16058.000000	590317.619000	227413.751000	113.259000	11000	5058
8608.000000	590317.624000	227326.875000	114.473000	11000	-2392
15941.000000	590317.635000	227325.405000	111.337000	11000	4941
18592.000000	590317.636000	227654.938000	116.249000	11000	7592
12250.000000	590317.642000	227496.689000	115.036000	11000	1250
15182.000000	590317.643000	227414.013000	113.771000	11000	4182
17389.000000	590317.646000	227453.983000	113.458000	11000	6389
11736.000000	590317.674000	227501.057000	115.208000	11000	736
8547.000000	590317.680000	227327.039000	114.447000	11000	-2453
16913.000000	590317.684000	227448.998000	115.650000	11000	5913
17262.000000	590317.703000	227454.067000	114.509000	11000	6262
16820.000000	590317.716000	227454.345000	116.494000	11000	5820
15754.000000	590317.729000	227452.841000	112.963000	11000	4754
15019.000000	590317.730000	227326.071000	113.735000	11000	4019
8644.000000	590317.752000	227327.000000	114.405000	11000	-2356
15878.000000	590317.759000	227327.210000	116.403000	11000	4878
16233.000000	590317.777000	227329.411000	113.909000	11000	5233
13207.000000	590317.795000	227519.397000	115.430000	11000	2207
8809.000000	590317.800000	227327.507000	112.812000	11000	-2191
15568.000000	590317.801000	227327.300000	115.675000	11000	4568
12253.000000	590317.821000	227510.066000	115.196000	11000	1253
15624.000000	590317.840000	227384.898000	113.491000	11000	4624
16044.000000	590317.851000	227412.510000	113.259000	11000	5044
17037.000000	590317.853000	227454.822000	115.089000	11000	6037
15201.000000	590317.855000	227325.603000	116.405000	11000	4201
8611.000000	590317.857000	227327.223000	114.569000	11000	-2389
14925.000000	590317.886000	227412.979000	113.765000	11000	3925
12297.000000	590317.903000	227518.252000	115.629000	11000	1297

CPM	Y	X	ELEV	AverageBkg	netCPM
15608.000000	590317.933000	227326.226000	114.164000	11000	4608
15481.000000	590317.933000	227433.202000	114.970000	11000	4481
8794.000000	590317.940000	227327.535000	113.692000	11000	-2206
14938.000000	590317.961000	227325.597000	113.737000	11000	3938
15298.000000	590318.028000	227325.149000	114.057000	11000	4298
8612.000000	590318.033000	227328.235000	111.335000	11000	-2388
15929.000000	590318.042000	227325.964000	115.613000	11000	4929
12457.000000	590318.049000	227498.952000	115.106000	11000	1457
15798.000000	590318.066000	227326.333000	114.129000	11000	4798
8831.000000	590318.087000	227327.567000	114.672000	11000	-2169
14918.000000	590318.091000	227412.248000	113.773000	11000	3918
15243.000000	590318.098000	227282.752000	118.559000	11000	4243
17141.000000	590318.098000	227455.319000	113.633000	11000	6141
16312.000000	590318.103000	227411.162000	113.230000	11000	5312
8709.000000	590318.177000	227327.558000	116.207000	11000	-2291
15962.000000	590318.199000	227430.123000	114.633000	11000	4962
8837.000000	590318.213000	227328.195000	111.468000	11000	-2163
17455.000000	590318.223000	227454.406000	114.524000	11000	6455
15031.000000	590318.240000	227286.701000	116.421000	11000	4031
12698.000000	590318.249000	227507.062000	115.483000	11000	1698
15335.000000	590318.255000	227281.357000	116.887000	11000	4335
8768.000000	590318.261000	227327.589000	115.651000	11000	-2232
11517.000000	590318.267000	227502.811000	115.224000	11000	517
15236.000000	590318.280000	227279.282000	116.617000	11000	4236
18668.000000	590318.293000	227654.251000	116.240000	11000	7668
11799.000000	590318.299000	227488.699000	114.518000	11000	799
15828.000000	590318.306000	227325.721000	113.619000	11000	4828
14790.000000	590318.308000	227411.632000	113.747000	11000	3790
8756.000000	590318.349000	227327.250000	115.829000	11000	-2244
16152.000000	590318.379000	227409.751000	113.208000	11000	5152
8680.000000	590318.387000	227328.170000	111.776000	11000	-2320
8865.000000	590318.406000	227327.167000	115.897000	11000	-2135
15247.000000	590318.423000	227284.029000	117.486000	11000	4247
15635.000000	590318.423000	227326.442000	114.396000	11000	4635
14581.000000	590318.426000	227411.254000	113.746000	11000	3581
15918.000000	590318.442000	227326.542000	114.161000	11000	4918
8602.000000	590318.470000	227328.228000	112.314000	11000	-2398
8942.000000	590318.478000	227327.179000	115.777000	11000	-2058
16460.000000	590318.485000	227327.880000	114.752000	11000	5460
14135.000000	590318.485000	227410.687000	114.547000	11000	3135
15289.000000	590318.490000	227324.894000	114.157000	11000	4289
14385.000000	590318.492000	227411.166000	113.636000	11000	3385
15318.000000	590318.502000	227286.195000	116.644000	11000	4318
14389.000000	590318.535000	227383.422000	112.318000	11000	3389
15316.000000	590318.536000	227325.697000	113.551000	11000	4316
15526.000000	590318.539000	227431.885000	114.926000	11000	4526
13897.000000	590318.554000	227408.743000	116.059000	11000	2897
15580.000000	590318.586000	227283.569000	118.906000	11000	4580
8980.000000	590318.599000	227327.196000	115.638000	11000	-2020
8860.000000	590318.599000	227327.350000	116.422000	11000	-2140

CPM	Y	X	ELEV	AverageBkg	netCPM
16238.000000	590318.600000	227408.278000	113.207000	11000	5238
15035.000000	590318.609000	227327.227000	117.865000	11000	4035
8846.000000	590318.623000	227327.283000	116.140000	11000	-2154
15635.000000	590318.625000	227453.356000	113.054000	11000	4635
15933.000000	590318.643000	227325.536000	115.239000	11000	4933
8894.000000	590318.645000	227327.442000	116.325000	11000	-2106
15903.000000	590318.662000	227406.109000	113.750000	11000	4903
8705.000000	590318.664000	227328.204000	111.952000	11000	-2295
14948.000000	590318.669000	227326.702000	113.848000	11000	3948
15095.000000	590318.676000	227285.999000	116.549000	11000	4095
8914.000000	590318.678000	227327.219000	115.799000	11000	-2086
13147.000000	590318.702000	227501.119000	115.124000	11000	2147
16084.000000	590318.718000	227329.597000	113.819000	11000	5084
15334.000000	590318.725000	227285.272000	118.375000	11000	4334
15980.000000	590318.765000	227406.989000	113.217000	11000	4980
14703.000000	590318.777000	227383.942000	114.008000	11000	3703
15906.000000	590318.788000	227309.961000	118.371000	11000	4906
15745.000000	590318.804000	227428.660000	114.651000	11000	4745
11348.000000	590318.806000	227490.566000	114.610000	11000	348
8776.000000	590318.807000	227328.230000	112.017000	11000	-2224
15317.000000	590318.840000	227283.741000	116.921000	11000	4317
16106.000000	590318.860000	227326.887000	113.982000	11000	5106
8661.000000	590318.947000	227328.256000	112.081000	11000	-2339
15604.000000	590318.959000	227325.312000	114.376000	11000	4604
11498.000000	590318.967000	227492.436000	114.669000	11000	498
11613.000000	590318.988000	227504.625000	115.275000	11000	613
15320.000000	590318.989000	227325.830000	115.986000	11000	4320
13871.000000	590318.997000	227508.769000	115.520000	11000	2871
15524.000000	590319.009000	227326.364000	114.637000	11000	4524
17341.000000	590319.018000	227454.815000	114.484000	11000	6341
10739.000000	590319.019000	227494.313000	114.715000	11000	-261
15909.000000	590319.038000	227328.297000	115.512000	11000	4909
8612.000000	590319.093000	227328.292000	112.172000	11000	-2388
8850.000000	590319.129000	227327.394000	115.581000	11000	-2150
15779.000000	590319.137000	227325.183000	114.931000	11000	4779
18566.000000	590319.153000	227653.658000	116.754000	11000	7566
15485.000000	590319.154000	227430.429000	115.116000	11000	4485
11674.000000	590319.154000	227496.424000	114.767000	11000	674
15606.000000	590319.220000	227384.807000	113.495000	11000	4606
8741.000000	590319.230000	227328.339000	112.314000	11000	-2259
14976.000000	590319.234000	227327.301000	114.064000	11000	3976
16282.000000	590319.276000	227327.231000	113.804000	11000	5282
8752.000000	590319.301000	227328.338000	112.377000	11000	-2248
15600.000000	590319.317000	227326.318000	114.250000	11000	4600
15835.000000	590319.333000	227405.434000	113.580000	11000	4835
15303.000000	590319.344000	227325.654000	114.556000	11000	4303
9031.000000	590319.366000	227328.333000	112.439000	11000	-1969
15397.000000	590319.401000	227427.204000	114.710000	11000	4397
15481.000000	590319.409000	227326.923000	114.647000	11000	4481
15479.000000	590319.411000	227283.376000	115.553000	11000	4479

CPM	Y	X	ELEV	AverageBkg	netCPM
16804.000000	590319.415000	227449.777000	115.537000	11000	5804
15292.000000	590319.439000	227283.455000	117.928000	11000	4292
13728.000000	590319.446000	227383.218000	112.185000	11000	2728
15641.000000	590319.448000	227316.554000	115.921000	11000	4641
14445.000000	590319.475000	227383.169000	112.294000	11000	3445
15014.000000	590319.479000	227383.167000	112.319000	11000	4014
15030.000000	590319.480000	227286.655000	116.678000	11000	4030
15058.000000	590319.483000	227383.170000	112.298000	11000	4058
15552.000000	590319.486000	227383.176000	112.337000	11000	4552
14797.000000	590319.490000	227383.162000	112.201000	11000	3797
12823.000000	590319.500000	227503.232000	115.174000	11000	1823
15031.000000	590319.503000	227383.182000	112.170000	11000	4031
11753.000000	590319.506000	227498.504000	114.834000	11000	753
15485.000000	590319.518000	227453.869000	113.144000	11000	4485
11376.000000	590319.526000	227519.341000	115.386000	11000	376
15467.000000	590319.530000	227383.126000	112.280000	11000	4467
15626.000000	590319.568000	227326.817000	114.581000	11000	4626
18354.000000	590319.594000	227652.961000	116.869000	11000	7354
15771.000000	590319.597000	227315.389000	116.930000	11000	4771
18236.000000	590319.606000	227652.144000	116.413000	11000	7236
16008.000000	590319.612000	227324.843000	114.634000	11000	5008
16052.000000	590319.631000	227326.587000	113.576000	11000	5052
15686.000000	590319.668000	227309.782000	117.724000	11000	4686
15193.000000	590319.681000	227280.125000	117.238000	11000	4193
15695.000000	590319.682000	227312.681000	116.809000	11000	4695
12758.000000	590319.697000	227518.071000	115.653000	11000	1758
15789.000000	590319.698000	227311.219000	117.367000	11000	4789
8668.000000	590319.712000	227327.629000	115.656000	11000	-2332
16451.000000	590319.713000	227328.736000	114.833000	11000	5451
11026.000000	590319.723000	227506.394000	115.319000	11000	26
11881.000000	590319.763000	227520.606000	115.102000	11000	881
13553.000000	590319.771000	227510.471000	115.630000	11000	2553
15155.000000	590319.784000	227326.046000	114.762000	11000	4155
15045.000000	590319.806000	227326.343000	112.888000	11000	4045
13741.000000	590319.820000	227408.320000	115.190000	11000	2741
15282.000000	590319.822000	227326.309000	113.169000	11000	4282
15722.000000	590319.828000	227309.847000	119.531000	11000	4722
15656.000000	590319.853000	227314.241000	116.779000	11000	4656
15612.000000	590319.857000	227309.059000	118.440000	11000	4612
14952.000000	590319.865000	227428.657000	115.131000	11000	3952
15879.000000	590319.871000	227404.949000	113.573000	11000	4879
15297.000000	590319.882000	227284.127000	118.747000	11000	4297
15661.000000	590319.885000	227315.346000	116.970000	11000	4661
18269.000000	590319.886000	227651.526000	116.438000	11000	7269
16320.000000	590319.927000	227384.636000	113.590000	11000	5320
15309.000000	590319.931000	227280.369000	116.506000	11000	4309
16803.000000	590319.931000	227384.627000	113.531000	11000	5803
15241.000000	590319.933000	227384.645000	113.641000	11000	4241
15495.000000	590319.942000	227384.639000	113.482000	11000	4495
16347.000000	590319.943000	227384.638000	113.489000	11000	5347

CPM	Y	X	ELEV	AverageBkg	netCPM
15372.000000	590319.946000	227425.790000	114.706000	11000	4372
16428.000000	590319.951000	227433.629000	117.757000	11000	5428
16138.000000	590319.964000	227384.679000	113.661000	11000	5138
8767.000000	590319.987000	227327.641000	115.597000	11000	-2233
16091.000000	590319.988000	227329.338000	115.716000	11000	5091
17233.000000	590319.991000	227455.270000	114.400000	11000	6233
15123.000000	590319.997000	227285.558000	116.245000	11000	4123
15543.000000	590320.000000	227384.712000	113.725000	11000	4543
18643.000000	590320.023000	227651.120000	116.538000	11000	7643
18215.000000	590320.029000	227651.170000	116.472000	11000	7215
18443.000000	590320.031000	227651.150000	116.488000	11000	7443
8968.000000	590320.047000	227328.441000	113.346000	11000	-2032
15189.000000	590320.062000	227382.874000	112.176000	11000	4189
18646.000000	590320.068000	227651.118000	116.515000	11000	7646
16140.000000	590320.075000	227324.513000	114.346000	11000	5140
12041.000000	590320.085000	227519.236000	115.490000	11000	1041
16018.000000	590320.086000	227329.909000	113.954000	11000	5018
17282.000000	590320.090000	227456.422000	113.027000	11000	6282
18747.000000	590320.093000	227651.100000	116.537000	11000	7747
12251.000000	590320.094000	227500.549000	114.933000	11000	1251
18498.000000	590320.095000	227651.004000	116.589000	11000	7498
18593.000000	590320.098000	227651.015000	116.588000	11000	7593
18402.000000	590320.100000	227650.992000	116.597000	11000	7402
18282.000000	590320.102000	227650.973000	116.593000	11000	7282
18422.000000	590320.106000	227650.993000	116.590000	11000	7422
18672.000000	590320.107000	227651.032000	116.592000	11000	7672
18780.000000	590320.110000	227651.070000	116.567000	11000	7780
15631.000000	590320.116000	227383.826000	114.074000	11000	4631
14904.000000	590320.131000	227327.498000	114.225000	11000	3904
18259.000000	590320.146000	227650.852000	116.601000	11000	7259
15116.000000	590320.162000	227282.613000	118.183000	11000	4116
15784.000000	590320.169000	227327.664000	114.684000	11000	4784
16117.000000	590320.209000	227327.178000	113.858000	11000	5117
14996.000000	590320.212000	227285.422000	116.718000	11000	3996
15175.000000	590320.221000	227326.436000	114.967000	11000	4175
16336.000000	590320.272000	227384.640000	113.777000	11000	5336
11357.000000	590320.286000	227507.940000	115.831000	11000	357
15614.000000	590320.325000	227327.130000	113.760000	11000	4614
12221.000000	590320.378000	227505.287000	115.196000	11000	1221
15300.000000	590320.387000	227424.386000	114.681000	11000	4300
15108.000000	590320.405000	227454.379000	113.234000	11000	4108
18253.000000	590320.409000	227650.388000	116.686000	11000	7253
16072.000000	590320.479000	227327.950000	113.673000	11000	5072
15682.000000	590320.490000	227283.023000	117.977000	11000	4682
16129.000000	590320.535000	227324.185000	114.059000	11000	5129
15904.000000	590320.539000	227404.563000	113.717000	11000	4904
13476.000000	590320.547000	227512.241000	115.623000	11000	2476
16324.000000	590320.548000	227327.745000	113.887000	11000	5324
11476.000000	590320.565000	227329.800000	113.737000	11000	476
15241.000000	590320.569000	227286.483000	116.735000	11000	4241

CPM	Y	X	ELEV	AverageBkg	netCPM
15291.000000	590320.575000	227326.310000	113.647000	11000	4291
15586.000000	590320.581000	227327.503000	114.840000	11000	4586
15199.000000	590320.613000	227423.077000	115.082000	11000	4199
15933.000000	590320.620000	227330.585000	114.239000	11000	4933
14701.000000	590320.622000	227425.815000	115.298000	11000	3701
15136.000000	590320.626000	227326.796000	115.157000	11000	4136
18192.000000	590320.688000	227649.406000	116.685000	11000	7192
12228.000000	590320.723000	227329.912000	113.856000	11000	1228
15999.000000	590320.736000	227330.159000	115.865000	11000	4999
13989.000000	590320.746000	227329.933000	114.100000	11000	2989
17669.000000	590320.810000	227645.750000	116.563000	11000	6669
16418.000000	590320.825000	227434.145000	116.858000	11000	5418
8782.000000	590320.831000	227329.341000	114.149000	11000	-2218
15458.000000	590320.834000	227282.310000	115.482000	11000	4458
17332.000000	590320.838000	227644.582000	116.540000	11000	6332
16182.000000	590320.845000	227329.160000	114.656000	11000	5182
11322.000000	590320.864000	227502.612000	115.010000	11000	322
17863.000000	590320.864000	227648.197000	116.687000	11000	6863
13031.000000	590320.865000	227329.908000	114.250000	11000	2031
9092.000000	590320.866000	227327.408000	114.463000	11000	-1908
9092.000000	590320.867000	227327.274000	114.550000	11000	-1908
17767.000000	590320.880000	227647.000000	116.620000	11000	6767
14786.000000	590320.897000	227382.445000	112.177000	11000	3786
9182.000000	590320.908000	227327.161000	114.645000	11000	-1818
8761.000000	590320.913000	227327.402000	112.667000	11000	-2239
9047.000000	590320.914000	227327.558000	114.438000	11000	-1953
14859.000000	590320.955000	227281.873000	118.418000	11000	3859
15063.000000	590320.960000	227326.965000	112.993000	11000	4063
15860.000000	590320.961000	227321.652000	117.493000	11000	4860
16154.000000	590320.963000	227431.569000	115.000000	11000	5154
9154.000000	590320.964000	227327.099000	114.617000	11000	-1846
10916.000000	590320.965000	227329.701000	113.681000	11000	-84
14220.000000	590320.969000	227423.555000	115.648000	11000	3220
13200.000000	590320.978000	227517.087000	115.790000	11000	2200
14964.000000	590320.985000	227283.731000	117.138000	11000	3964
9089.000000	590320.988000	227327.681000	114.474000	11000	-1911
15834.000000	590320.995000	227321.745000	116.966000	11000	4834
9067.000000	590320.997000	227327.031000	114.613000	11000	-1933
8988.000000	590321.028000	227326.991000	114.574000	11000	-2012
15022.000000	590321.033000	227329.110000	115.921000	11000	4022
16458.000000	590321.039000	227328.504000	113.976000	11000	5458
17189.000000	590321.040000	227455.680000	114.407000	11000	6189
8925.000000	590321.057000	227326.921000	114.548000	11000	-2075
10905.000000	590321.065000	227509.635000	115.907000	11000	-95
15895.000000	590321.078000	227430.905000	115.110000	11000	4895
17362.000000	590321.078000	227643.551000	116.510000	11000	6362
15318.000000	590321.093000	227285.522000	116.750000	11000	4318
16516.000000	590321.140000	227323.753000	113.682000	11000	5516
9031.000000	590321.154000	227327.798000	114.910000	11000	-1969
16016.000000	590321.158000	227384.328000	113.823000	11000	5016

CPM	Y	X	ELEV	AverageBkg	netCPM
16034.000000	590321.173000	227328.263000	115.516000	11000	5034
15770.000000	590321.183000	227430.298000	115.211000	11000	4770
9405.000000	590321.184000	227328.369000	113.960000	11000	-1595
14996.000000	590321.190000	227329.123000	115.839000	11000	3996
15008.000000	590321.213000	227427.260000	114.047000	11000	4008
9293.000000	590321.222000	227328.171000	114.283000	11000	-1707
8957.000000	590321.227000	227329.396000	114.231000	11000	-2043
15860.000000	590321.230000	227331.214000	114.638000	11000	4860
9157.000000	590321.232000	227327.992000	114.537000	11000	-1843
15287.000000	590321.232000	227427.682000	113.524000	11000	4287
15449.000000	590321.249000	227428.078000	113.032000	11000	4449
12453.000000	590321.249000	227518.599000	115.437000	11000	1453
8756.000000	590321.265000	227329.466000	115.268000	11000	-2244
15627.000000	590321.267000	227428.503000	112.534000	11000	4627
15701.000000	590321.270000	227316.210000	116.974000	11000	4701
9873.000000	590321.275000	227328.748000	113.320000	11000	-1127
8877.000000	590321.277000	227328.156000	114.901000	11000	-2123
15556.000000	590321.279000	227429.743000	115.304000	11000	4556
15543.000000	590321.284000	227281.695000	119.307000	11000	4543
9569.000000	590321.285000	227328.513000	113.637000	11000	-1431
16034.000000	590321.285000	227429.661000	112.209000	11000	5034
12305.000000	590321.287000	227507.310000	115.209000	11000	1305
15942.000000	590321.289000	227321.412000	117.295000	11000	4942
14740.000000	590321.298000	227454.893000	113.325000	11000	3740
9141.000000	590321.299000	227326.954000	115.361000	11000	-1859
16163.000000	590321.303000	227430.812000	111.891000	11000	5163
13008.000000	590321.308000	227513.858000	115.707000	11000	2008
8846.000000	590321.321000	227328.002000	114.494000	11000	-2154
9029.000000	590321.323000	227326.879000	115.338000	11000	-1971
8925.000000	590321.324000	227329.563000	114.766000	11000	-2075
16580.000000	590321.336000	227450.561000	115.490000	11000	5580
8901.000000	590321.341000	227329.530000	114.742000	11000	-2099
9012.000000	590321.347000	227327.027000	115.396000	11000	-1988
8930.000000	590321.356000	227329.635000	115.130000	11000	-2070
9027.000000	590321.368000	227326.828000	115.300000	11000	-1973
9051.000000	590321.375000	227326.787000	115.300000	11000	-1949
15413.000000	590321.382000	227429.143000	115.403000	11000	4413
8795.000000	590321.391000	227329.308000	115.067000	11000	-2205
15186.000000	590321.393000	227421.494000	113.790000	11000	4186
15004.000000	590321.398000	227327.958000	113.883000	11000	4004
8983.000000	590321.408000	227329.557000	115.164000	11000	-2017
15864.000000	590321.414000	227404.369000	113.956000	11000	4864
8947.000000	590321.417000	227326.744000	115.279000	11000	-2053
14878.000000	590321.419000	227329.125000	115.577000	11000	3878
16229.000000	590321.426000	227383.049000	114.174000	11000	5229
15975.000000	590321.428000	227328.591000	113.566000	11000	4975
15070.000000	590321.436000	227329.089000	115.590000	11000	4070
16209.000000	590321.443000	227432.342000	111.987000	11000	5209
8655.000000	590321.445000	227327.818000	114.583000	11000	-2345
14861.000000	590321.446000	227425.528000	114.428000	11000	3861

CPM	Y	X	ELEV	AverageBkg	netCPM
9848.000000	590321.455000	227328.080000	114.753000	11000	-1152
15007.000000	590321.458000	227327.016000	112.333000	11000	4007
17096.000000	590321.459000	227642.593000	116.522000	11000	6096
9000.000000	590321.462000	227329.433000	115.029000	11000	-2000
8749.000000	590321.464000	227327.491000	114.257000	11000	-2251
8823.000000	590321.472000	227329.726000	115.452000	11000	-2177
10487.000000	590321.479000	227329.018000	112.879000	11000	-513
8963.000000	590321.481000	227326.696000	115.264000	11000	-2037
15292.000000	590321.484000	227428.551000	115.502000	11000	4292
10065.000000	590321.488000	227328.927000	112.688000	11000	-935
8741.000000	590321.492000	227327.763000	114.356000	11000	-2259
14060.000000	590321.507000	227330.768000	113.932000	11000	3060
8468.000000	590321.508000	227327.764000	114.599000	11000	-2532
15040.000000	590321.513000	227284.528000	116.337000	11000	4040
8491.000000	590321.525000	227327.749000	114.574000	11000	-2509
15745.000000	590321.530000	227282.664000	119.051000	11000	4745
15701.000000	590321.535000	227328.176000	113.732000	11000	4701
14074.000000	590321.547000	227420.533000	115.007000	11000	3074
13382.000000	590321.553000	227515.456000	115.868000	11000	2382
13341.000000	590321.557000	227407.116000	114.143000	11000	2341
14210.000000	590321.560000	227416.475000	115.368000	11000	3210
8906.000000	590321.569000	227326.639000	115.298000	11000	-2094
15352.000000	590321.569000	227326.851000	113.027000	11000	4352
8743.000000	590321.572000	227329.714000	115.345000	11000	-2257
8779.000000	590321.583000	227327.733000	114.341000	11000	-2221
16432.000000	590321.592000	227323.430000	113.400000	11000	5432
15044.000000	590321.592000	227427.928000	115.605000	11000	4044
9124.000000	590321.614000	227328.490000	114.537000	11000	-1876
15415.000000	590321.629000	227280.261000	118.828000	11000	4415
15750.000000	590321.630000	227315.426000	117.441000	11000	4750
8990.000000	590321.635000	227326.611000	115.315000	11000	-2010
16374.000000	590321.642000	227329.441000	114.009000	11000	5374
14817.000000	590321.678000	227419.926000	113.669000	11000	3817
8955.000000	590321.683000	227326.587000	115.280000	11000	-2045
8591.000000	590321.698000	227326.831000	115.588000	11000	-2409
15817.000000	590321.703000	227330.730000	115.764000	11000	4817
16229.000000	590321.703000	227433.842000	112.032000	11000	5229
15376.000000	590321.704000	227284.291000	116.799000	11000	4376
8921.000000	590321.721000	227326.574000	115.259000	11000	-2079
14744.000000	590321.724000	227327.541000	117.402000	11000	3744
11402.000000	590321.735000	227504.645000	115.037000	11000	402
8782.000000	590321.741000	227327.272000	114.398000	11000	-2218
8847.000000	590321.750000	227327.397000	114.360000	11000	-2153
14359.000000	590321.758000	227329.040000	117.296000	11000	3359
8606.000000	590321.764000	227326.809000	115.630000	11000	-2394
15082.000000	590321.769000	227282.016000	117.565000	11000	4082
8797.000000	590321.771000	227327.395000	114.307000	11000	-2203
14479.000000	590321.772000	227434.775000	115.650000	11000	3479
8989.000000	590321.773000	227326.603000	115.191000	11000	-2011
14752.000000	590321.782000	227424.332000	114.396000	11000	3752

CPM	Y	X	ELEV	AverageBkg	netCPM
15261.000000	590321.785000	227381.573000	112.005000	11000	4261
14688.000000	590321.790000	227426.990000	115.679000	11000	3688
8793.000000	590321.815000	227327.589000	114.292000	11000	-2207
17298.000000	590321.824000	227456.023000	114.429000	11000	6298
8763.000000	590321.843000	227326.546000	115.226000	11000	-2237
10668.000000	590321.844000	227511.408000	115.878000	11000	-332
8853.000000	590321.858000	227327.576000	114.332000	11000	-2147
8594.000000	590321.872000	227326.774000	115.683000	11000	-2406
14482.000000	590321.873000	227327.757000	116.541000	11000	3482
8549.000000	590321.880000	227326.543000	115.314000	11000	-2451
14457.000000	590321.888000	227418.302000	113.715000	11000	3457
13588.000000	590321.899000	227414.785000	115.408000	11000	2588
16033.000000	590321.917000	227331.880000	114.713000	11000	5033
16802.000000	590321.924000	227641.572000	116.521000	11000	5802
8687.000000	590321.944000	227327.233000	115.285000	11000	-2313
14976.000000	590321.967000	227329.193000	115.714000	11000	3976
17242.000000	590321.989000	227457.739000	114.657000	11000	6242
15018.000000	590321.997000	227327.520000	117.259000	11000	4018
13642.000000	590322.008000	227435.075000	115.379000	11000	2642
15644.000000	590322.018000	227329.030000	113.791000	11000	4644
16366.000000	590322.022000	227329.733000	114.452000	11000	5366
8757.000000	590322.025000	227327.197000	115.431000	11000	-2243
11239.000000	590322.031000	227519.700000	115.133000	11000	239
8923.000000	590322.035000	227327.124000	115.378000	11000	-2077
8771.000000	590322.047000	227327.063000	115.771000	11000	-2229
15597.000000	590322.053000	227317.131000	116.254000	11000	4597
8683.000000	590322.060000	227327.257000	115.273000	11000	-2317
11489.000000	590322.064000	227517.899000	115.687000	11000	489
8943.000000	590322.092000	227327.078000	115.726000	11000	-2057
12312.000000	590322.095000	227509.313000	115.282000	11000	1312
15014.000000	590322.100000	227434.766000	115.702000	11000	4014
15560.000000	590322.101000	227328.321000	115.032000	11000	4560
6146.000000	590322.120000	227331.157000	119.303000	11000	-4854
15087.000000	590322.130000	227329.463000	115.569000	11000	4087
16950.000000	590322.138000	227380.323000	113.434000	11000	5950
8814.000000	590322.142000	227327.142000	115.608000	11000	-2186
16417.000000	590322.143000	227323.036000	113.056000	11000	5417
14229.000000	590322.185000	227425.566000	115.791000	11000	3229
14636.000000	590322.191000	227455.406000	113.415000	11000	3636
8902.000000	590322.198000	227327.153000	115.737000	11000	-2098
8607.000000	590322.234000	227327.029000	115.865000	11000	-2393
14501.000000	590322.239000	227423.024000	114.255000	11000	3501
15451.000000	590322.249000	227330.827000	115.145000	11000	4451
14941.000000	590322.253000	227329.222000	115.647000	11000	3941
6720.000000	590322.271000	227331.243000	119.077000	11000	-4280
15438.000000	590322.285000	227327.609000	113.136000	11000	4438
16314.000000	590322.293000	227381.852000	114.232000	11000	5314
14460.000000	590322.295000	227329.182000	116.479000	11000	3460
13724.000000	590322.297000	227416.663000	113.875000	11000	2724
14712.000000	590322.308000	227329.227000	116.382000	11000	3712

CPM	Y	X	ELEV	AverageBkg	netCPM
15431.000000	590322.309000	227327.475000	113.508000	11000	4431
15892.000000	590322.323000	227328.587000	116.224000	11000	4892
8577.000000	590322.327000	227326.912000	115.960000	11000	-2423
8575.000000	590322.328000	227327.018000	115.894000	11000	-2425
8552.000000	590322.330000	227326.813000	115.969000	11000	-2448
9000.000000	590322.340000	227327.276000	115.691000	11000	-2000
15105.000000	590322.355000	227383.734000	113.912000	11000	4105
15585.000000	590322.373000	227330.744000	116.228000	11000	4585
17078.000000	590322.374000	227640.611000	116.490000	11000	6078
16927.000000	590322.378000	227379.020000	113.546000	11000	5927
15739.000000	590322.379000	227404.309000	114.019000	11000	4739
12713.000000	590322.409000	227435.341000	115.042000	11000	1713
16485.000000	590322.413000	227434.678000	115.803000	11000	5485
15868.000000	590322.422000	227321.741000	117.113000	11000	4868
14920.000000	590322.429000	227280.520000	117.979000	11000	3920
15812.000000	590322.431000	227380.403000	111.935000	11000	4812
14931.000000	590322.437000	227327.437000	113.015000	11000	3931
16277.000000	590322.447000	227435.463000	111.897000	11000	5277
15281.000000	590322.464000	227330.173000	115.503000	11000	4281
12779.000000	590322.469000	227517.111000	115.476000	11000	1779
8946.000000	590322.518000	227327.001000	115.720000	11000	-2054
16162.000000	590322.529000	227328.655000	115.342000	11000	5162
15524.000000	590322.537000	227332.686000	116.175000	11000	4524
15272.000000	590322.549000	227328.630000	114.142000	11000	4272
15664.000000	590322.554000	227329.481000	113.767000	11000	4664
8594.000000	590322.560000	227325.593000	116.855000	11000	-2406
13211.000000	590322.560000	227412.959000	114.754000	11000	2211
16089.000000	590322.568000	227332.499000	114.837000	11000	5089
8527.000000	590322.571000	227326.579000	115.989000	11000	-2473
16370.000000	590322.575000	227330.402000	114.190000	11000	5370
15586.000000	590322.582000	227331.233000	115.961000	11000	4586
16349.000000	590322.611000	227322.702000	112.765000	11000	5349
15692.000000	590322.617000	227298.959000	116.034000	11000	4692
12249.000000	590322.622000	227435.462000	114.803000	11000	1249
15399.000000	590322.626000	227331.233000	115.719000	11000	4399
11793.000000	590322.653000	227506.710000	115.041000	11000	793
15638.000000	590322.664000	227436.764000	112.124000	11000	4638
15492.000000	590322.674000	227282.897000	117.241000	11000	4492
17460.000000	590322.677000	227456.398000	114.413000	11000	6460
15524.000000	590322.697000	227329.888000	114.186000	11000	4524
11489.000000	590322.698000	227513.279000	115.893000	11000	489
15065.000000	590322.709000	227428.781000	116.718000	11000	4065
12424.000000	590322.719000	227511.291000	115.343000	11000	1424
16418.000000	590322.721000	227378.927000	111.794000	11000	5418
16682.000000	590322.737000	227377.353000	112.939000	11000	5682
15554.000000	590322.763000	227329.771000	114.329000	11000	4554
13938.000000	590322.770000	227421.465000	114.147000	11000	2938
14706.000000	590322.776000	227427.025000	116.680000	11000	3706
15759.000000	590322.778000	227317.094000	116.948000	11000	4759
8638.000000	590322.790000	227326.109000	117.482000	11000	-2362

CPM	Y	X	ELEV	AverageBkg	netCPM
13028.000000	590322.791000	227406.561000	114.686000	11000	2028
15048.000000	590322.795000	227282.113000	117.087000	11000	4048
17148.000000	590322.795000	227639.693000	116.486000	11000	6148
15709.000000	590322.812000	227320.968000	116.995000	11000	4709
16013.000000	590322.820000	227434.952000	115.764000	11000	5013
8622.000000	590322.826000	227326.010000	116.517000	11000	-2378
13280.000000	590322.845000	227332.386000	114.230000	11000	2280
16181.000000	590322.875000	227330.629000	114.438000	11000	5181
11681.000000	590322.883000	227435.736000	114.686000	11000	681
8523.000000	590322.885000	227326.252000	116.282000	11000	-2477
12795.000000	590322.903000	227326.814000	116.405000	11000	1795
16031.000000	590322.904000	227316.825000	117.315000	11000	5031
9450.000000	590322.910000	227327.780000	112.628000	11000	-1550
10253.000000	590322.929000	227330.854000	118.021000	11000	-747
16059.000000	590322.939000	227326.858000	116.362000	11000	5059
9342.000000	590322.963000	227328.020000	113.351000	11000	-1658
15280.000000	590322.974000	227331.598000	116.251000	11000	4280
13529.000000	590322.979000	227413.985000	114.436000	11000	2529
12533.000000	590322.983000	227411.498000	115.310000	11000	1533
13544.000000	590322.989000	227422.898000	115.004000	11000	2544
9393.000000	590322.990000	227327.903000	113.344000	11000	-1607
15510.000000	590323.010000	227327.706000	114.064000	11000	4510
11566.000000	590323.011000	227515.635000	115.795000	11000	566
18152.000000	590323.034000	227375.924000	112.913000	11000	7152
8543.000000	590323.037000	227326.225000	116.357000	11000	-2457
11057.000000	590323.057000	227329.512000	115.590000	11000	57
9425.000000	590323.061000	227328.427000	114.293000	11000	-1575
12705.000000	590323.071000	227515.274000	115.405000	11000	1705
11685.000000	590323.084000	227329.237000	116.105000	11000	685
14048.000000	590323.087000	227455.921000	113.506000	11000	3048
16331.000000	590323.107000	227322.348000	112.456000	11000	5331
12008.000000	590323.116000	227513.282000	115.398000	11000	1008
9614.000000	590323.132000	227327.877000	113.382000	11000	-1386
11371.000000	590323.137000	227436.028000	114.561000	11000	371
9709.000000	590323.156000	227327.895000	113.379000	11000	-1291
15640.000000	590323.160000	227327.959000	114.467000	11000	4640
9949.000000	590323.165000	227327.820000	113.397000	11000	-1051
16102.000000	590323.173000	227450.971000	115.954000	11000	5102
15529.000000	590323.195000	227329.025000	114.178000	11000	4529
15615.000000	590323.218000	227298.596000	116.040000	11000	4615
16953.000000	590323.230000	227638.819000	116.484000	11000	5953
15877.000000	590323.244000	227404.650000	114.597000	11000	4877
15716.000000	590323.264000	227331.465000	115.738000	11000	4716
14951.000000	590323.273000	227283.376000	116.482000	11000	3951
16244.000000	590323.293000	227321.507000	112.813000	11000	5244
8137.000000	590323.298000	227331.904000	120.303000	11000	-2863
15732.000000	590323.299000	227330.389000	113.900000	11000	4732
16129.000000	590323.303000	227332.337000	114.951000	11000	5129
8527.000000	590323.310000	227327.621000	113.385000	11000	-2473
15781.000000	590323.328000	227329.007000	115.707000	11000	4781

CPM	Y	X	ELEV	AverageBkg	netCPM
13436.000000	590323.329000	227420.284000	113.788000	11000	2436
14433.000000	590323.335000	227327.879000	113.415000	11000	3433
14980.000000	590323.343000	227390.173000	114.732000	11000	3980
15558.000000	590323.345000	227331.988000	116.819000	11000	4558
15362.000000	590323.360000	227391.363000	114.766000	11000	4362
15276.000000	590323.376000	227283.197000	117.542000	11000	4276
15782.000000	590323.380000	227318.588000	117.039000	11000	4782
14830.000000	590323.392000	227389.142000	114.702000	11000	3830
15971.000000	590323.396000	227377.759000	112.595000	11000	4971
15372.000000	590323.401000	227392.293000	114.764000	11000	4372
9329.000000	590323.404000	227331.826000	119.997000	11000	-1671
12116.000000	590323.408000	227327.944000	116.036000	11000	1116
16188.000000	590323.415000	227318.228000	116.896000	11000	5188
16372.000000	590323.423000	227331.301000	114.298000	11000	5372
15354.000000	590323.429000	227392.760000	114.773000	11000	4354
14138.000000	590323.433000	227425.482000	115.778000	11000	3138
15799.000000	590323.434000	227320.327000	116.973000	11000	4799
13161.000000	590323.436000	227325.864000	116.006000	11000	2161
14926.000000	590323.465000	227388.622000	114.704000	11000	3926
14965.000000	590323.470000	227388.633000	114.702000	11000	3965
15242.000000	590323.471000	227393.115000	114.794000	11000	4242
11823.000000	590323.473000	227508.773000	115.089000	11000	823
14512.000000	590323.476000	227388.615000	114.721000	11000	3512
14967.000000	590323.476000	227388.695000	114.717000	11000	3967
15753.000000	590323.510000	227327.896000	113.327000	11000	4753
14232.000000	590323.511000	227388.335000	114.743000	11000	3232
16201.000000	590323.512000	227320.489000	113.272000	11000	5201
15636.000000	590323.533000	227321.970000	116.886000	11000	4636
15918.000000	590323.535000	227325.488000	116.322000	11000	4918
16197.000000	590323.539000	227331.340000	114.104000	11000	5197
13898.000000	590323.558000	227382.613000	113.917000	11000	2898
17446.000000	590323.572000	227456.737000	114.363000	11000	6446
14381.000000	590323.592000	227388.047000	114.770000	11000	3381
15336.000000	590323.615000	227393.802000	114.839000	11000	4336
15566.000000	590323.623000	227328.277000	114.995000	11000	4566
11014.000000	590323.631000	227436.507000	114.339000	11000	14
16940.000000	590323.657000	227637.984000	116.467000	11000	5940
15744.000000	590323.686000	227332.346000	117.341000	11000	4744
10511.000000	590323.691000	227517.812000	115.193000	11000	-489
15992.000000	590323.692000	227374.925000	113.983000	11000	4992
15862.000000	590323.693000	227300.113000	118.298000	11000	4862
15071.000000	590323.704000	227281.434000	116.954000	11000	4071
15111.000000	590323.760000	227281.405000	116.878000	11000	4111
14416.000000	590323.797000	227387.185000	114.737000	11000	3416
11246.000000	590323.813000	227325.479000	112.042000	11000	246
14464.000000	590323.824000	227437.747000	112.080000	11000	3464
12749.000000	590323.832000	227418.906000	113.723000	11000	1749
15704.000000	590323.833000	227298.249000	116.057000	11000	4704
15271.000000	590323.835000	227281.723000	117.177000	11000	4271
15521.000000	590323.838000	227333.632000	115.947000	11000	4521

CPM	Y	X	ELEV	AverageBkg	netCPM
16909.000000	590323.863000	227637.032000	116.410000	11000	5909
15705.000000	590323.869000	227330.694000	115.558000	11000	4705
15940.000000	590323.872000	227376.618000	112.928000	11000	4940
12116.000000	590323.898000	227426.063000	118.381000	11000	1116
15887.000000	590323.904000	227329.053000	115.165000	11000	4887
10564.000000	590323.924000	227327.460000	113.906000	11000	-436
13477.000000	590323.930000	227325.022000	116.447000	11000	2477
15672.000000	590323.952000	227394.678000	114.864000	11000	4672
15735.000000	590324.003000	227323.678000	116.828000	11000	4735
11748.000000	590324.013000	227410.236000	114.662000	11000	748
16386.000000	590324.018000	227331.434000	114.741000	11000	5386
14366.000000	590324.050000	227386.377000	114.721000	11000	3366
13083.000000	590324.051000	227410.993000	114.600000	11000	2083
12427.000000	590324.062000	227406.137000	114.696000	11000	1427
15783.000000	590324.078000	227330.427000	114.079000	11000	4783
13773.000000	590324.082000	227456.354000	113.606000	11000	2773
16623.000000	590324.092000	227636.203000	116.372000	11000	5623
13871.000000	590324.115000	227423.880000	114.841000	11000	2871
15005.000000	590324.116000	227281.014000	116.024000	11000	4005
8707.000000	590324.116000	227327.828000	114.439000	11000	-2293
11876.000000	590324.125000	227510.855000	115.186000	11000	876
11591.000000	590324.138000	227427.745000	117.845000	11000	591
15701.000000	590324.144000	227318.387000	116.475000	11000	4701
16431.000000	590324.145000	227320.432000	114.789000	11000	5431
15163.000000	590324.160000	227280.904000	116.097000	11000	4163
8830.000000	590324.160000	227326.512000	114.453000	11000	-2170
15746.000000	590324.170000	227329.672000	115.176000	11000	4746
11736.000000	590324.195000	227323.336000	112.227000	11000	736
17682.000000	590324.196000	227373.614000	114.646000	11000	6682
15991.000000	590324.207000	227329.512000	115.349000	11000	4991
13731.000000	590324.249000	227324.499000	116.947000	11000	2731
12380.000000	590324.269000	227417.771000	113.633000	11000	1380
15821.000000	590324.279000	227299.492000	115.932000	11000	4821
13117.000000	590324.279000	227418.877000	113.067000	11000	2117
14346.000000	590324.296000	227385.404000	114.696000	11000	3346
15698.000000	590324.307000	227332.081000	116.391000	11000	4698
16471.000000	590324.313000	227635.499000	116.389000	11000	5471
14366.000000	590324.330000	227328.266000	113.682000	11000	3366
13988.000000	590324.368000	227381.013000	113.934000	11000	2988
17527.000000	590324.381000	227457.030000	114.288000	11000	6527
13591.000000	590324.392000	227376.010000	112.088000	11000	2591
14124.000000	590324.395000	227324.140000	117.159000	11000	3124
13432.000000	590324.396000	227376.011000	112.159000	11000	2432
13215.000000	590324.399000	227376.193000	112.970000	11000	2215
13389.000000	590324.415000	227376.008000	112.285000	11000	2389
13391.000000	590324.416000	227376.047000	112.359000	11000	2391
15671.000000	590324.425000	227375.356000	113.042000	11000	4671
15012.000000	590324.429000	227281.135000	115.970000	11000	4012
12724.000000	590324.429000	227334.302000	114.582000	11000	1724
13438.000000	590324.432000	227376.173000	112.917000	11000	2438

CPM	Y	X	ELEV	AverageBkg	netCPM
15805.000000	590324.437000	227297.908000	116.074000	11000	4805
13317.000000	590324.438000	227376.055000	113.589000	11000	2317
13598.000000	590324.440000	227376.560000	113.740000	11000	2598
13525.000000	590324.444000	227376.634000	113.947000	11000	2525
13534.000000	590324.453000	227376.674000	114.030000	11000	2534
15727.000000	590324.458000	227321.399000	117.663000	11000	4727
13468.000000	590324.458000	227376.726000	114.101000	11000	2468
16436.000000	590324.460000	227634.828000	116.356000	11000	5436
13536.000000	590324.463000	227376.159000	112.869000	11000	2536
16032.000000	590324.471000	227372.117000	114.360000	11000	5032
13365.000000	590324.474000	227376.731000	114.125000	11000	2365
10826.000000	590324.480000	227515.546000	115.213000	11000	-174
13458.000000	590324.491000	227376.747000	114.189000	11000	2458
13677.000000	590324.496000	227376.767000	114.139000	11000	2677
14262.000000	590324.501000	227334.168000	114.820000	11000	3262
13415.000000	590324.504000	227376.745000	114.109000	11000	2415
13212.000000	590324.505000	227374.822000	113.079000	11000	2212
13536.000000	590324.516000	227376.095000	114.271000	11000	2536
15798.000000	590324.518000	227405.052000	114.485000	11000	4798
13533.000000	590324.519000	227376.753000	114.119000	11000	2533
13446.000000	590324.522000	227376.766000	114.157000	11000	2446
13602.000000	590324.532000	227376.768000	114.140000	11000	2602
15493.000000	590324.534000	227320.667000	116.675000	11000	4493
16300.000000	590324.538000	227332.344000	114.039000	11000	5300
13594.000000	590324.538000	227376.768000	114.187000	11000	2594
13446.000000	590324.540000	227376.108000	114.255000	11000	2446
13584.000000	590324.542000	227376.774000	114.148000	11000	2584
15353.000000	590324.552000	227282.777000	117.609000	11000	4353
14362.000000	590324.552000	227323.757000	117.385000	11000	3362
13523.000000	590324.560000	227376.224000	113.858000	11000	2523
13455.000000	590324.564000	227376.070000	114.411000	11000	2455
13575.000000	590324.564000	227376.078000	114.352000	11000	2575
13557.000000	590324.566000	227376.249000	113.786000	11000	2557
13620.000000	590324.569000	227376.270000	113.746000	11000	2620
13679.000000	590324.570000	227376.763000	114.208000	11000	2679
13521.000000	590324.571000	227376.237000	113.833000	11000	2521
14084.000000	590324.572000	227384.207000	114.415000	11000	3084
13712.000000	590324.578000	227376.210000	114.057000	11000	2712
13503.000000	590324.580000	227376.158000	114.134000	11000	2503
13585.000000	590324.581000	227376.187000	114.088000	11000	2585
13765.000000	590324.581000	227376.750000	114.198000	11000	2765
11149.000000	590324.584000	227513.145000	115.207000	11000	149
13410.000000	590324.585000	227376.124000	114.248000	11000	2410
13397.000000	590324.586000	227376.234000	113.984000	11000	2397
13578.000000	590324.586000	227376.276000	113.765000	11000	2578
13465.000000	590324.589000	227376.140000	114.193000	11000	2465
13434.000000	590324.590000	227376.203000	113.798000	11000	2434
13636.000000	590324.590000	227376.201000	113.826000	11000	2636
13419.000000	590324.601000	227376.058000	114.447000	11000	2419
13614.000000	590324.603000	227376.261000	113.837000	11000	2614

CPM	Y	X	ELEV	AverageBkg	netCPM
13334.000000	590324.604000	227376.178000	113.779000	11000	2334
13544.000000	590324.604000	227376.190000	113.806000	11000	2544
13318.000000	590324.605000	227376.170000	113.762000	11000	2318
13729.000000	590324.606000	227376.358000	113.547000	11000	2729
13772.000000	590324.607000	227376.215000	113.913000	11000	2772
13535.000000	590324.608000	227376.351000	113.512000	11000	2535
15420.000000	590324.608000	227431.080000	115.138000	11000	4420
13119.000000	590324.609000	227376.176000	113.788000	11000	2119
13425.000000	590324.610000	227376.040000	114.530000	11000	2425
13715.000000	590324.610000	227376.266000	113.863000	11000	2715
16275.000000	590324.611000	227331.717000	114.609000	11000	5275
13796.000000	590324.611000	227376.327000	113.757000	11000	2796
13724.000000	590324.613000	227376.220000	113.939000	11000	2724
13592.000000	590324.616000	227376.353000	113.652000	11000	2592
13282.000000	590324.617000	227376.031000	114.576000	11000	2282
13418.000000	590324.620000	227376.347000	113.572000	11000	2418
13629.000000	590324.620000	227376.357000	113.602000	11000	2629
13824.000000	590324.621000	227376.311000	113.786000	11000	2824
13735.000000	590324.624000	227376.190000	113.920000	11000	2735
13889.000000	590324.624000	227376.290000	113.843000	11000	2889
17640.000000	590324.625000	227636.120000	116.510000	11000	6640
13389.000000	590324.626000	227376.220000	113.948000	11000	2389
13537.000000	590324.627000	227376.228000	113.928000	11000	2537
13817.000000	590324.628000	227376.311000	113.769000	11000	2817
13843.000000	590324.629000	227376.741000	114.389000	11000	2843
13481.000000	590324.630000	227376.022000	114.643000	11000	2481
13289.000000	590324.631000	227376.005000	114.705000	11000	2289
13303.000000	590324.632000	227375.993000	114.733000	11000	2303
13722.000000	590324.634000	227376.732000	114.357000	11000	2722
13709.000000	590324.638000	227376.739000	114.356000	11000	2709
13717.000000	590324.642000	227376.161000	113.565000	11000	2717
13561.000000	590324.642000	227376.243000	115.842000	11000	2561
13343.000000	590324.643000	227376.306000	115.939000	11000	2343
13589.000000	590324.645000	227376.104000	115.368000	11000	2589
13754.000000	590324.645000	227376.165000	113.906000	11000	2754
13929.000000	590324.645000	227376.173000	113.897000	11000	2929
13798.000000	590324.645000	227376.178000	113.537000	11000	2798
13896.000000	590324.647000	227376.196000	113.513000	11000	2896
15353.000000	590324.649000	227283.505000	117.044000	11000	4353
13378.000000	590324.649000	227375.987000	114.805000	11000	2378
13489.000000	590324.649000	227376.301000	115.958000	11000	2489
13331.000000	590324.649000	227376.335000	116.007000	11000	2331
4752.000000	590324.651000	227376.087000	114.520000	11000	-6248
5807.000000	590324.651000	227376.087000	114.520000	11000	-5193
6703.000000	590324.651000	227376.087000	114.520000	11000	-4297
7301.000000	590324.651000	227376.087000	114.520000	11000	-3699
7309.000000	590324.651000	227376.087000	114.520000	11000	-3691
7383.000000	590324.651000	227376.087000	114.520000	11000	-3617
7395.000000	590324.651000	227376.087000	114.520000	11000	-3605
7416.000000	590324.651000	227376.087000	114.520000	11000	-3584

CPM	Y	X	ELEV	AverageBkg	netCPM
7426.000000	590324.651000	227376.087000	114.520000	11000	-3574
7436.000000	590324.651000	227376.087000	114.520000	11000	-3564
7437.000000	590324.651000	227376.087000	114.520000	11000	-3563
7446.000000	590324.651000	227376.087000	114.520000	11000	-3554
7452.000000	590324.651000	227376.087000	114.520000	11000	-3548
7472.000000	590324.651000	227376.087000	114.520000	11000	-3528
7486.000000	590324.651000	227376.087000	114.520000	11000	-3514
7490.000000	590324.651000	227376.087000	114.520000	11000	-3510
7493.000000	590324.651000	227376.087000	114.520000	11000	-3507
7504.000000	590324.651000	227376.087000	114.520000	11000	-3496
7505.000000	590324.651000	227376.087000	114.520000	11000	-3495
7511.000000	590324.651000	227376.087000	114.520000	11000	-3489
7515.000000	590324.651000	227376.087000	114.520000	11000	-3485
7523.000000	590324.651000	227376.087000	114.520000	11000	-3477
7528.000000	590324.651000	227376.087000	114.520000	11000	-3472
7529.000000	590324.651000	227376.087000	114.520000	11000	-3471
7536.000000	590324.651000	227376.087000	114.520000	11000	-3464
7541.000000	590324.651000	227376.087000	114.520000	11000	-3459
7541.000000	590324.651000	227376.087000	114.520000	11000	-3459
7544.000000	590324.651000	227376.087000	114.520000	11000	-3456
7549.000000	590324.651000	227376.087000	114.520000	11000	-3451
7556.000000	590324.651000	227376.087000	114.520000	11000	-3444
7559.000000	590324.651000	227376.087000	114.520000	11000	-3441
7560.000000	590324.651000	227376.087000	114.520000	11000	-3440
7568.000000	590324.651000	227376.087000	114.520000	11000	-3432
7576.000000	590324.651000	227376.087000	114.520000	11000	-3424
7576.000000	590324.651000	227376.087000	114.520000	11000	-3424
7582.000000	590324.651000	227376.087000	114.520000	11000	-3418
7592.000000	590324.651000	227376.087000	114.520000	11000	-3408
7598.000000	590324.651000	227376.087000	114.520000	11000	-3402
7601.000000	590324.651000	227376.087000	114.520000	11000	-3399
7637.000000	590324.651000	227376.087000	114.520000	11000	-3363
7642.000000	590324.651000	227376.087000	114.520000	11000	-3358
7644.000000	590324.651000	227376.087000	114.520000	11000	-3356
7652.000000	590324.651000	227376.087000	114.520000	11000	-3348
7652.000000	590324.651000	227376.087000	114.520000	11000	-3348
7655.000000	590324.651000	227376.087000	114.520000	11000	-3345
7656.000000	590324.651000	227376.087000	114.520000	11000	-3344
7657.000000	590324.651000	227376.087000	114.520000	11000	-3343
7681.000000	590324.651000	227376.087000	114.520000	11000	-3319
7685.000000	590324.651000	227376.087000	114.520000	11000	-3315
7690.000000	590324.651000	227376.087000	114.520000	11000	-3310
7705.000000	590324.651000	227376.087000	114.520000	11000	-3295
7706.000000	590324.651000	227376.087000	114.520000	11000	-3294
7711.000000	590324.651000	227376.087000	114.520000	11000	-3289
7711.000000	590324.651000	227376.087000	114.520000	11000	-3289
7731.000000	590324.651000	227376.087000	114.520000	11000	-3269
7750.000000	590324.651000	227376.087000	114.520000	11000	-3250
7762.000000	590324.651000	227376.087000	114.520000	11000	-3238
7799.000000	590324.651000	227376.087000	114.520000	11000	-3201

CPM	Y	X	ELEV	AverageBkg	netCPM
7831.000000	590324.651000	227376.087000	114.520000	11000	-3169
7852.000000	590324.651000	227376.087000	114.520000	11000	-3148
7874.000000	590324.651000	227376.087000	114.520000	11000	-3126
7883.000000	590324.651000	227376.087000	114.520000	11000	-3117
7884.000000	590324.651000	227376.087000	114.520000	11000	-3116
7889.000000	590324.651000	227376.087000	114.520000	11000	-3111
7907.000000	590324.651000	227376.087000	114.520000	11000	-3093
7908.000000	590324.651000	227376.087000	114.520000	11000	-3092
7917.000000	590324.651000	227376.087000	114.520000	11000	-3083
7935.000000	590324.651000	227376.087000	114.520000	11000	-3065
7953.000000	590324.651000	227376.087000	114.520000	11000	-3047
7956.000000	590324.651000	227376.087000	114.520000	11000	-3044
7957.000000	590324.651000	227376.087000	114.520000	11000	-3043
7959.000000	590324.651000	227376.087000	114.520000	11000	-3041
7967.000000	590324.651000	227376.087000	114.520000	11000	-3033
7969.000000	590324.651000	227376.087000	114.520000	11000	-3031
7972.000000	590324.651000	227376.087000	114.520000	11000	-3028
7974.000000	590324.651000	227376.087000	114.520000	11000	-3026
7974.000000	590324.651000	227376.087000	114.520000	11000	-3026
7975.000000	590324.651000	227376.087000	114.520000	11000	-3025
7979.000000	590324.651000	227376.087000	114.520000	11000	-3021
7980.000000	590324.651000	227376.087000	114.520000	11000	-3020
7981.000000	590324.651000	227376.087000	114.520000	11000	-3019
7983.000000	590324.651000	227376.087000	114.520000	11000	-3017
7986.000000	590324.651000	227376.087000	114.520000	11000	-3014
7990.000000	590324.651000	227376.087000	114.520000	11000	-3010
7991.000000	590324.651000	227376.087000	114.520000	11000	-3009
7998.000000	590324.651000	227376.087000	114.520000	11000	-3002
8003.000000	590324.651000	227376.087000	114.520000	11000	-2997
8003.000000	590324.651000	227376.087000	114.520000	11000	-2997
8006.000000	590324.651000	227376.087000	114.520000	11000	-2994
8006.000000	590324.651000	227376.087000	114.520000	11000	-2994
8008.000000	590324.651000	227376.087000	114.520000	11000	-2992
8013.000000	590324.651000	227376.087000	114.520000	11000	-2987
8017.000000	590324.651000	227376.087000	114.520000	11000	-2983
8036.000000	590324.651000	227376.087000	114.520000	11000	-2964
8054.000000	590324.651000	227376.087000	114.520000	11000	-2946
8068.000000	590324.651000	227376.087000	114.520000	11000	-2932
8072.000000	590324.651000	227376.087000	114.520000	11000	-2928
8075.000000	590324.651000	227376.087000	114.520000	11000	-2925
8077.000000	590324.651000	227376.087000	114.520000	11000	-2923
8077.000000	590324.651000	227376.087000	114.520000	11000	-2923
8078.000000	590324.651000	227376.087000	114.520000	11000	-2922
8079.000000	590324.651000	227376.087000	114.520000	11000	-2921
8080.000000	590324.651000	227376.087000	114.520000	11000	-2920
8089.000000	590324.651000	227376.087000	114.520000	11000	-2911
8099.000000	590324.651000	227376.087000	114.520000	11000	-2901
8115.000000	590324.651000	227376.087000	114.520000	11000	-2885
8125.000000	590324.651000	227376.087000	114.520000	11000	-2875
8128.000000	590324.651000	227376.087000	114.520000	11000	-2872

CPM	Y	X	ELEV	AverageBkg	netCPM
8135.000000	590324.651000	227376.087000	114.520000	11000	-2865
8151.000000	590324.651000	227376.087000	114.520000	11000	-2849
8153.000000	590324.651000	227376.087000	114.520000	11000	-2847
8156.000000	590324.651000	227376.087000	114.520000	11000	-2844
8175.000000	590324.651000	227376.087000	114.520000	11000	-2825
8183.000000	590324.651000	227376.087000	114.520000	11000	-2817
8190.000000	590324.651000	227376.087000	114.520000	11000	-2810
8194.000000	590324.651000	227376.087000	114.520000	11000	-2806
8209.000000	590324.651000	227376.087000	114.520000	11000	-2791
8210.000000	590324.651000	227376.087000	114.520000	11000	-2790
8214.000000	590324.651000	227376.087000	114.520000	11000	-2786
8216.000000	590324.651000	227376.087000	114.520000	11000	-2784
8227.000000	590324.651000	227376.087000	114.520000	11000	-2773
8236.000000	590324.651000	227376.087000	114.520000	11000	-2764
8241.000000	590324.651000	227376.087000	114.520000	11000	-2759
8242.000000	590324.651000	227376.087000	114.520000	11000	-2758
8252.000000	590324.651000	227376.087000	114.520000	11000	-2748
8252.000000	590324.651000	227376.087000	114.520000	11000	-2748
8254.000000	590324.651000	227376.087000	114.520000	11000	-2746
8256.000000	590324.651000	227376.087000	114.520000	11000	-2744
8259.000000	590324.651000	227376.087000	114.520000	11000	-2741
8268.000000	590324.651000	227376.087000	114.520000	11000	-2732
8277.000000	590324.651000	227376.087000	114.520000	11000	-2723
8280.000000	590324.651000	227376.087000	114.520000	11000	-2720
8284.000000	590324.651000	227376.087000	114.520000	11000	-2716
8293.000000	590324.651000	227376.087000	114.520000	11000	-2707
8298.000000	590324.651000	227376.087000	114.520000	11000	-2702
8301.000000	590324.651000	227376.087000	114.520000	11000	-2699
8305.000000	590324.651000	227376.087000	114.520000	11000	-2695
8311.000000	590324.651000	227376.087000	114.520000	11000	-2689
8320.000000	590324.651000	227376.087000	114.520000	11000	-2680
8320.000000	590324.651000	227376.087000	114.520000	11000	-2680
8321.000000	590324.651000	227376.087000	114.520000	11000	-2679
8328.000000	590324.651000	227376.087000	114.520000	11000	-2672
8329.000000	590324.651000	227376.087000	114.520000	11000	-2671
8333.000000	590324.651000	227376.087000	114.520000	11000	-2667
8339.000000	590324.651000	227376.087000	114.520000	11000	-2661
8359.000000	590324.651000	227376.087000	114.520000	11000	-2641
8368.000000	590324.651000	227376.087000	114.520000	11000	-2632
8370.000000	590324.651000	227376.087000	114.520000	11000	-2630
8388.000000	590324.651000	227376.087000	114.520000	11000	-2612
8390.000000	590324.651000	227376.087000	114.520000	11000	-2610
8394.000000	590324.651000	227376.087000	114.520000	11000	-2606
8398.000000	590324.651000	227376.087000	114.520000	11000	-2602
8400.000000	590324.651000	227376.087000	114.520000	11000	-2600
8401.000000	590324.651000	227376.087000	114.520000	11000	-2599
8406.000000	590324.651000	227376.087000	114.520000	11000	-2594
8407.000000	590324.651000	227376.087000	114.520000	11000	-2593
8415.000000	590324.651000	227376.087000	114.520000	11000	-2585
8419.000000	590324.651000	227376.087000	114.520000	11000	-2581

CPM	Y	X	ELEV	AverageBkg	netCPM
8419.000000	590324.651000	227376.087000	114.520000	11000	-2581
8421.000000	590324.651000	227376.087000	114.520000	11000	-2579
8422.000000	590324.651000	227376.087000	114.520000	11000	-2578
8427.000000	590324.651000	227376.087000	114.520000	11000	-2573
8429.000000	590324.651000	227376.087000	114.520000	11000	-2571
8433.000000	590324.651000	227376.087000	114.520000	11000	-2567
8435.000000	590324.651000	227376.087000	114.520000	11000	-2565
8436.000000	590324.651000	227376.087000	114.520000	11000	-2564
8444.000000	590324.651000	227376.087000	114.520000	11000	-2556
8445.000000	590324.651000	227376.087000	114.520000	11000	-2555
8447.000000	590324.651000	227376.087000	114.520000	11000	-2553
8458.000000	590324.651000	227376.087000	114.520000	11000	-2542
8462.000000	590324.651000	227376.087000	114.520000	11000	-2538
8474.000000	590324.651000	227376.087000	114.520000	11000	-2526
8475.000000	590324.651000	227376.087000	114.520000	11000	-2525
8479.000000	590324.651000	227376.087000	114.520000	11000	-2521
8482.000000	590324.651000	227376.087000	114.520000	11000	-2518
8491.000000	590324.651000	227376.087000	114.520000	11000	-2509
8492.000000	590324.651000	227376.087000	114.520000	11000	-2508
8499.000000	590324.651000	227376.087000	114.520000	11000	-2501
8502.000000	590324.651000	227376.087000	114.520000	11000	-2498
8505.000000	590324.651000	227376.087000	114.520000	11000	-2495
8516.000000	590324.651000	227376.087000	114.520000	11000	-2484
8516.000000	590324.651000	227376.087000	114.520000	11000	-2484
8527.000000	590324.651000	227376.087000	114.520000	11000	-2473
8528.000000	590324.651000	227376.087000	114.520000	11000	-2472
8535.000000	590324.651000	227376.087000	114.520000	11000	-2465
8537.000000	590324.651000	227376.087000	114.520000	11000	-2463
8538.000000	590324.651000	227376.087000	114.520000	11000	-2462
8543.000000	590324.651000	227376.087000	114.520000	11000	-2457
8543.000000	590324.651000	227376.087000	114.520000	11000	-2457
8545.000000	590324.651000	227376.087000	114.520000	11000	-2455
8556.000000	590324.651000	227376.087000	114.520000	11000	-2444
8557.000000	590324.651000	227376.087000	114.520000	11000	-2443
8559.000000	590324.651000	227376.087000	114.520000	11000	-2441
8565.000000	590324.651000	227376.087000	114.520000	11000	-2435
8569.000000	590324.651000	227376.087000	114.520000	11000	-2431
8571.000000	590324.651000	227376.087000	114.520000	11000	-2429
8574.000000	590324.651000	227376.087000	114.520000	11000	-2426
8575.000000	590324.651000	227376.087000	114.520000	11000	-2425
8578.000000	590324.651000	227376.087000	114.520000	11000	-2422
8590.000000	590324.651000	227376.087000	114.520000	11000	-2410
8591.000000	590324.651000	227376.087000	114.520000	11000	-2409
8592.000000	590324.651000	227376.087000	114.520000	11000	-2408
8595.000000	590324.651000	227376.087000	114.520000	11000	-2405
8604.000000	590324.651000	227376.087000	114.520000	11000	-2396
8606.000000	590324.651000	227376.087000	114.520000	11000	-2394
8607.000000	590324.651000	227376.087000	114.520000	11000	-2393
8608.000000	590324.651000	227376.087000	114.520000	11000	-2392
8613.000000	590324.651000	227376.087000	114.520000	11000	-2387

CPM	Y	X	ELEV	AverageBkg	netCPM
9243.000000	590324.651000	227376.087000	114.520000	11000	-1757
9243.000000	590324.651000	227376.087000	114.520000	11000	-1757
9246.000000	590324.651000	227376.087000	114.520000	11000	-1754
9246.000000	590324.651000	227376.087000	114.520000	11000	-1754
9247.000000	590324.651000	227376.087000	114.520000	11000	-1753
9247.000000	590324.651000	227376.087000	114.520000	11000	-1753
9248.000000	590324.651000	227376.087000	114.520000	11000	-1752
9255.000000	590324.651000	227376.087000	114.520000	11000	-1745
9259.000000	590324.651000	227376.087000	114.520000	11000	-1741
9261.000000	590324.651000	227376.087000	114.520000	11000	-1739
9261.000000	590324.651000	227376.087000	114.520000	11000	-1739
9262.000000	590324.651000	227376.087000	114.520000	11000	-1738
9264.000000	590324.651000	227376.087000	114.520000	11000	-1736
9265.000000	590324.651000	227376.087000	114.520000	11000	-1735
9271.000000	590324.651000	227376.087000	114.520000	11000	-1729
9276.000000	590324.651000	227376.087000	114.520000	11000	-1724
9277.000000	590324.651000	227376.087000	114.520000	11000	-1723
9278.000000	590324.651000	227376.087000	114.520000	11000	-1722
9287.000000	590324.651000	227376.087000	114.520000	11000	-1713
9292.000000	590324.651000	227376.087000	114.520000	11000	-1708
9294.000000	590324.651000	227376.087000	114.520000	11000	-1706
9301.000000	590324.651000	227376.087000	114.520000	11000	-1699
9310.000000	590324.651000	227376.087000	114.520000	11000	-1690
9317.000000	590324.651000	227376.087000	114.520000	11000	-1683
9322.000000	590324.651000	227376.087000	114.520000	11000	-1678
9324.000000	590324.651000	227376.087000	114.520000	11000	-1676
9326.000000	590324.651000	227376.087000	114.520000	11000	-1674
9333.000000	590324.651000	227376.087000	114.520000	11000	-1667
9335.000000	590324.651000	227376.087000	114.520000	11000	-1665
9340.000000	590324.651000	227376.087000	114.520000	11000	-1660
9343.000000	590324.651000	227376.087000	114.520000	11000	-1657
9343.000000	590324.651000	227376.087000	114.520000	11000	-1657
9345.000000	590324.651000	227376.087000	114.520000	11000	-1655
9356.000000	590324.651000	227376.087000	114.520000	11000	-1644
9357.000000	590324.651000	227376.087000	114.520000	11000	-1643
9364.000000	590324.651000	227376.087000	114.520000	11000	-1636
9365.000000	590324.651000	227376.087000	114.520000	11000	-1635
9369.000000	590324.651000	227376.087000	114.520000	11000	-1631
9376.000000	590324.651000	227376.087000	114.520000	11000	-1624
9382.000000	590324.651000	227376.087000	114.520000	11000	-1618
9384.000000	590324.651000	227376.087000	114.520000	11000	-1616
9390.000000	590324.651000	227376.087000	114.520000	11000	-1610
9393.000000	590324.651000	227376.087000	114.520000	11000	-1607
9397.000000	590324.651000	227376.087000	114.520000	11000	-1603
9398.000000	590324.651000	227376.087000	114.520000	11000	-1602
9403.000000	590324.651000	227376.087000	114.520000	11000	-1597
9404.000000	590324.651000	227376.087000	114.520000	11000	-1596
9412.000000	590324.651000	227376.087000	114.520000	11000	-1588
9420.000000	590324.651000	227376.087000	114.520000	11000	-1580
9421.000000	590324.651000	227376.087000	114.520000	11000	-1579

CPM	Y	X	ELEV	AverageBkg	netCPM
9425.000000	590324.651000	227376.087000	114.520000	11000	-1575
9426.000000	590324.651000	227376.087000	114.520000	11000	-1574
9439.000000	590324.651000	227376.087000	114.520000	11000	-1561
9440.000000	590324.651000	227376.087000	114.520000	11000	-1560
9444.000000	590324.651000	227376.087000	114.520000	11000	-1556
9445.000000	590324.651000	227376.087000	114.520000	11000	-1555
9445.000000	590324.651000	227376.087000	114.520000	11000	-1555
9450.000000	590324.651000	227376.087000	114.520000	11000	-1550
9452.000000	590324.651000	227376.087000	114.520000	11000	-1548
9453.000000	590324.651000	227376.087000	114.520000	11000	-1547
9467.000000	590324.651000	227376.087000	114.520000	11000	-1533
9481.000000	590324.651000	227376.087000	114.520000	11000	-1519
9497.000000	590324.651000	227376.087000	114.520000	11000	-1503
9498.000000	590324.651000	227376.087000	114.520000	11000	-1502
9498.000000	590324.651000	227376.087000	114.520000	11000	-1502
9498.000000	590324.651000	227376.087000	114.520000	11000	-1502
9504.000000	590324.651000	227376.087000	114.520000	11000	-1496
9506.000000	590324.651000	227376.087000	114.520000	11000	-1494
9509.000000	590324.651000	227376.087000	114.520000	11000	-1491
9512.000000	590324.651000	227376.087000	114.520000	11000	-1488
9517.000000	590324.651000	227376.087000	114.520000	11000	-1483
9523.000000	590324.651000	227376.087000	114.520000	11000	-1477
9523.000000	590324.651000	227376.087000	114.520000	11000	-1477
9529.000000	590324.651000	227376.087000	114.520000	11000	-1471
9531.000000	590324.651000	227376.087000	114.520000	11000	-1469
9531.000000	590324.651000	227376.087000	114.520000	11000	-1469
9543.000000	590324.651000	227376.087000	114.520000	11000	-1457
9543.000000	590324.651000	227376.087000	114.520000	11000	-1457
9565.000000	590324.651000	227376.087000	114.520000	11000	-1435
9571.000000	590324.651000	227376.087000	114.520000	11000	-1429
9575.000000	590324.651000	227376.087000	114.520000	11000	-1425
9580.000000	590324.651000	227376.087000	114.520000	11000	-1420
9581.000000	590324.651000	227376.087000	114.520000	11000	-1419
9583.000000	590324.651000	227376.087000	114.520000	11000	-1417
9586.000000	590324.651000	227376.087000	114.520000	11000	-1414
9596.000000	590324.651000	227376.087000	114.520000	11000	-1404
9601.000000	590324.651000	227376.087000	114.520000	11000	-1399
9606.000000	590324.651000	227376.087000	114.520000	11000	-1394
9611.000000	590324.651000	227376.087000	114.520000	11000	-1389
9617.000000	590324.651000	227376.087000	114.520000	11000	-1383
9622.000000	590324.651000	227376.087000	114.520000	11000	-1378
9630.000000	590324.651000	227376.087000	114.520000	11000	-1370
9633.000000	590324.651000	227376.087000	114.520000	11000	-1367
9634.000000	590324.651000	227376.087000	114.520000	11000	-1366
9640.000000	590324.651000	227376.087000	114.520000	11000	-1360
9641.000000	590324.651000	227376.087000	114.520000	11000	-1359
9645.000000	590324.651000	227376.087000	114.520000	11000	-1355
9648.000000	590324.651000	227376.087000	114.520000	11000	-1352
9651.000000	590324.651000	227376.087000	114.520000	11000	-1349
9652.000000	590324.651000	227376.087000	114.520000	11000	-1348

CPM	Y	X	ELEV	AverageBkg	netCPM
9785.000000	590324.651000	227376.087000	114.520000	11000	-1215
9791.000000	590324.651000	227376.087000	114.520000	11000	-1209
9792.000000	590324.651000	227376.087000	114.520000	11000	-1208
9799.000000	590324.651000	227376.087000	114.520000	11000	-1201
9801.000000	590324.651000	227376.087000	114.520000	11000	-1199
9805.000000	590324.651000	227376.087000	114.520000	11000	-1195
9805.000000	590324.651000	227376.087000	114.520000	11000	-1195
9807.000000	590324.651000	227376.087000	114.520000	11000	-1193
9810.000000	590324.651000	227376.087000	114.520000	11000	-1190
9810.000000	590324.651000	227376.087000	114.520000	11000	-1190
9813.000000	590324.651000	227376.087000	114.520000	11000	-1187
9814.000000	590324.651000	227376.087000	114.520000	11000	-1186
9817.000000	590324.651000	227376.087000	114.520000	11000	-1183
9820.000000	590324.651000	227376.087000	114.520000	11000	-1180
9825.000000	590324.651000	227376.087000	114.520000	11000	-1175
9828.000000	590324.651000	227376.087000	114.520000	11000	-1172
9835.000000	590324.651000	227376.087000	114.520000	11000	-1165
9841.000000	590324.651000	227376.087000	114.520000	11000	-1159
9843.000000	590324.651000	227376.087000	114.520000	11000	-1157
9844.000000	590324.651000	227376.087000	114.520000	11000	-1156
9844.000000	590324.651000	227376.087000	114.520000	11000	-1156
9848.000000	590324.651000	227376.087000	114.520000	11000	-1152
9865.000000	590324.651000	227376.087000	114.520000	11000	-1135
9867.000000	590324.651000	227376.087000	114.520000	11000	-1133
9872.000000	590324.651000	227376.087000	114.520000	11000	-1128
9874.000000	590324.651000	227376.087000	114.520000	11000	-1126
9876.000000	590324.651000	227376.087000	114.520000	11000	-1124
9880.000000	590324.651000	227376.087000	114.520000	11000	-1120
9884.000000	590324.651000	227376.087000	114.520000	11000	-1116
9886.000000	590324.651000	227376.087000	114.520000	11000	-1114
9891.000000	590324.651000	227376.087000	114.520000	11000	-1109
9893.000000	590324.651000	227376.087000	114.520000	11000	-1107
9894.000000	590324.651000	227376.087000	114.520000	11000	-1106
9896.000000	590324.651000	227376.087000	114.520000	11000	-1104
9900.000000	590324.651000	227376.087000	114.520000	11000	-1100
9904.000000	590324.651000	227376.087000	114.520000	11000	-1096
9904.000000	590324.651000	227376.087000	114.520000	11000	-1096
9906.000000	590324.651000	227376.087000	114.520000	11000	-1094
9907.000000	590324.651000	227376.087000	114.520000	11000	-1093
9909.000000	590324.651000	227376.087000	114.520000	11000	-1091
9910.000000	590324.651000	227376.087000	114.520000	11000	-1090
9915.000000	590324.651000	227376.087000	114.520000	11000	-1085
9915.000000	590324.651000	227376.087000	114.520000	11000	-1085
9915.000000	590324.651000	227376.087000	114.520000	11000	-1085
9918.000000	590324.651000	227376.087000	114.520000	11000	-1082
9919.000000	590324.651000	227376.087000	114.520000	11000	-1081
9924.000000	590324.651000	227376.087000	114.520000	11000	-1076
9925.000000	590324.651000	227376.087000	114.520000	11000	-1075
9926.000000	590324.651000	227376.087000	114.520000	11000	-1074
9934.000000	590324.651000	227376.087000	114.520000	11000	-1066

CPM	Y	X	ELEV	AverageBkg	netCPM
10065.000000	590324.651000	227376.087000	114.520000	11000	-935
10068.000000	590324.651000	227376.087000	114.520000	11000	-932
10071.000000	590324.651000	227376.087000	114.520000	11000	-929
10074.000000	590324.651000	227376.087000	114.520000	11000	-926
10074.000000	590324.651000	227376.087000	114.520000	11000	-926
10077.000000	590324.651000	227376.087000	114.520000	11000	-923
10079.000000	590324.651000	227376.087000	114.520000	11000	-921
10087.000000	590324.651000	227376.087000	114.520000	11000	-913
10091.000000	590324.651000	227376.087000	114.520000	11000	-909
10092.000000	590324.651000	227376.087000	114.520000	11000	-908
10098.000000	590324.651000	227376.087000	114.520000	11000	-902
10102.000000	590324.651000	227376.087000	114.520000	11000	-898
10105.000000	590324.651000	227376.087000	114.520000	11000	-895
10111.000000	590324.651000	227376.087000	114.520000	11000	-889
10112.000000	590324.651000	227376.087000	114.520000	11000	-888
10114.000000	590324.651000	227376.087000	114.520000	11000	-886
10117.000000	590324.651000	227376.087000	114.520000	11000	-883
10118.000000	590324.651000	227376.087000	114.520000	11000	-882
10120.000000	590324.651000	227376.087000	114.520000	11000	-880
10121.000000	590324.651000	227376.087000	114.520000	11000	-879
10130.000000	590324.651000	227376.087000	114.520000	11000	-870
10130.000000	590324.651000	227376.087000	114.520000	11000	-870
10132.000000	590324.651000	227376.087000	114.520000	11000	-868
10133.000000	590324.651000	227376.087000	114.520000	11000	-867
10141.000000	590324.651000	227376.087000	114.520000	11000	-859
10142.000000	590324.651000	227376.087000	114.520000	11000	-858
10155.000000	590324.651000	227376.087000	114.520000	11000	-845
10166.000000	590324.651000	227376.087000	114.520000	11000	-834
10170.000000	590324.651000	227376.087000	114.520000	11000	-830
10171.000000	590324.651000	227376.087000	114.520000	11000	-829
10172.000000	590324.651000	227376.087000	114.520000	11000	-828
10173.000000	590324.651000	227376.087000	114.520000	11000	-827
10174.000000	590324.651000	227376.087000	114.520000	11000	-826
10177.000000	590324.651000	227376.087000	114.520000	11000	-823
10193.000000	590324.651000	227376.087000	114.520000	11000	-807
10196.000000	590324.651000	227376.087000	114.520000	11000	-804
10204.000000	590324.651000	227376.087000	114.520000	11000	-796
10208.000000	590324.651000	227376.087000	114.520000	11000	-792
10209.000000	590324.651000	227376.087000	114.520000	11000	-791
10210.000000	590324.651000	227376.087000	114.520000	11000	-790
10217.000000	590324.651000	227376.087000	114.520000	11000	-783
10230.000000	590324.651000	227376.087000	114.520000	11000	-770
10234.000000	590324.651000	227376.087000	114.520000	11000	-766
10236.000000	590324.651000	227376.087000	114.520000	11000	-764
10237.000000	590324.651000	227376.087000	114.520000	11000	-763
10237.000000	590324.651000	227376.087000	114.520000	11000	-763
10238.000000	590324.651000	227376.087000	114.520000	11000	-762
10242.000000	590324.651000	227376.087000	114.520000	11000	-758
10245.000000	590324.651000	227376.087000	114.520000	11000	-755
10250.000000	590324.651000	227376.087000	114.520000	11000	-750

CPM	Y	X	ELEV	AverageBkg	netCPM
10264.000000	590324.651000	227376.087000	114.520000	11000	-736
10272.000000	590324.651000	227376.087000	114.520000	11000	-728
10280.000000	590324.651000	227376.087000	114.520000	11000	-720
10281.000000	590324.651000	227376.087000	114.520000	11000	-719
10284.000000	590324.651000	227376.087000	114.520000	11000	-716
10295.000000	590324.651000	227376.087000	114.520000	11000	-705
10298.000000	590324.651000	227376.087000	114.520000	11000	-702
10305.000000	590324.651000	227376.087000	114.520000	11000	-695
10307.000000	590324.651000	227376.087000	114.520000	11000	-693
10309.000000	590324.651000	227376.087000	114.520000	11000	-691
10310.000000	590324.651000	227376.087000	114.520000	11000	-690
10321.000000	590324.651000	227376.087000	114.520000	11000	-679
10323.000000	590324.651000	227376.087000	114.520000	11000	-677
10331.000000	590324.651000	227376.087000	114.520000	11000	-669
10333.000000	590324.651000	227376.087000	114.520000	11000	-667
10338.000000	590324.651000	227376.087000	114.520000	11000	-662
10338.000000	590324.651000	227376.087000	114.520000	11000	-662
10339.000000	590324.651000	227376.087000	114.520000	11000	-661
10348.000000	590324.651000	227376.087000	114.520000	11000	-652
10352.000000	590324.651000	227376.087000	114.520000	11000	-648
10365.000000	590324.651000	227376.087000	114.520000	11000	-635
10376.000000	590324.651000	227376.087000	114.520000	11000	-624
10378.000000	590324.651000	227376.087000	114.520000	11000	-622
10378.000000	590324.651000	227376.087000	114.520000	11000	-622
10387.000000	590324.651000	227376.087000	114.520000	11000	-613
10391.000000	590324.651000	227376.087000	114.520000	11000	-609
10391.000000	590324.651000	227376.087000	114.520000	11000	-609
10392.000000	590324.651000	227376.087000	114.520000	11000	-608
10397.000000	590324.651000	227376.087000	114.520000	11000	-603
10397.000000	590324.651000	227376.087000	114.520000	11000	-603
10402.000000	590324.651000	227376.087000	114.520000	11000	-598
10404.000000	590324.651000	227376.087000	114.520000	11000	-596
10405.000000	590324.651000	227376.087000	114.520000	11000	-595
10406.000000	590324.651000	227376.087000	114.520000	11000	-594
10410.000000	590324.651000	227376.087000	114.520000	11000	-590
10410.000000	590324.651000	227376.087000	114.520000	11000	-590
10411.000000	590324.651000	227376.087000	114.520000	11000	-589
10414.000000	590324.651000	227376.087000	114.520000	11000	-586
10420.000000	590324.651000	227376.087000	114.520000	11000	-580
10421.000000	590324.651000	227376.087000	114.520000	11000	-579
10424.000000	590324.651000	227376.087000	114.520000	11000	-576
10432.000000	590324.651000	227376.087000	114.520000	11000	-568
10432.000000	590324.651000	227376.087000	114.520000	11000	-568
10435.000000	590324.651000	227376.087000	114.520000	11000	-565
10449.000000	590324.651000	227376.087000	114.520000	11000	-551
10450.000000	590324.651000	227376.087000	114.520000	11000	-550
10454.000000	590324.651000	227376.087000	114.520000	11000	-546
10455.000000	590324.651000	227376.087000	114.520000	11000	-545
10456.000000	590324.651000	227376.087000	114.520000	11000	-544
10457.000000	590324.651000	227376.087000	114.520000	11000	-543

CPM	Y	X	ELEV	AverageBkg	netCPM
10458.000000	590324.651000	227376.087000	114.520000	11000	-542
10465.000000	590324.651000	227376.087000	114.520000	11000	-535
10473.000000	590324.651000	227376.087000	114.520000	11000	-527
10474.000000	590324.651000	227376.087000	114.520000	11000	-526
10476.000000	590324.651000	227376.087000	114.520000	11000	-524
10480.000000	590324.651000	227376.087000	114.520000	11000	-520
10491.000000	590324.651000	227376.087000	114.520000	11000	-509
10492.000000	590324.651000	227376.087000	114.520000	11000	-508
10493.000000	590324.651000	227376.087000	114.520000	11000	-507
10498.000000	590324.651000	227376.087000	114.520000	11000	-502
10506.000000	590324.651000	227376.087000	114.520000	11000	-494
10507.000000	590324.651000	227376.087000	114.520000	11000	-493
10514.000000	590324.651000	227376.087000	114.520000	11000	-486
10525.000000	590324.651000	227376.087000	114.520000	11000	-475
10533.000000	590324.651000	227376.087000	114.520000	11000	-467
10540.000000	590324.651000	227376.087000	114.520000	11000	-460
10542.000000	590324.651000	227376.087000	114.520000	11000	-458
10546.000000	590324.651000	227376.087000	114.520000	11000	-454
10547.000000	590324.651000	227376.087000	114.520000	11000	-453
10551.000000	590324.651000	227376.087000	114.520000	11000	-449
10560.000000	590324.651000	227376.087000	114.520000	11000	-440
10565.000000	590324.651000	227376.087000	114.520000	11000	-435
10566.000000	590324.651000	227376.087000	114.520000	11000	-434
10574.000000	590324.651000	227376.087000	114.520000	11000	-426
10599.000000	590324.651000	227376.087000	114.520000	11000	-401
10600.000000	590324.651000	227376.087000	114.520000	11000	-400
10605.000000	590324.651000	227376.087000	114.520000	11000	-395
10611.000000	590324.651000	227376.087000	114.520000	11000	-389
10618.000000	590324.651000	227376.087000	114.520000	11000	-382
10619.000000	590324.651000	227376.087000	114.520000	11000	-381
10619.000000	590324.651000	227376.087000	114.520000	11000	-381
10621.000000	590324.651000	227376.087000	114.520000	11000	-379
10622.000000	590324.651000	227376.087000	114.520000	11000	-378
10623.000000	590324.651000	227376.087000	114.520000	11000	-377
10632.000000	590324.651000	227376.087000	114.520000	11000	-368
10646.000000	590324.651000	227376.087000	114.520000	11000	-354
10651.000000	590324.651000	227376.087000	114.520000	11000	-349
10655.000000	590324.651000	227376.087000	114.520000	11000	-345
10657.000000	590324.651000	227376.087000	114.520000	11000	-343
10659.000000	590324.651000	227376.087000	114.520000	11000	-341
10667.000000	590324.651000	227376.087000	114.520000	11000	-333
10673.000000	590324.651000	227376.087000	114.520000	11000	-327
10679.000000	590324.651000	227376.087000	114.520000	11000	-321
10680.000000	590324.651000	227376.087000	114.520000	11000	-320
10689.000000	590324.651000	227376.087000	114.520000	11000	-311
10689.000000	590324.651000	227376.087000	114.520000	11000	-311
10692.000000	590324.651000	227376.087000	114.520000	11000	-308
10699.000000	590324.651000	227376.087000	114.520000	11000	-301
10704.000000	590324.651000	227376.087000	114.520000	11000	-296
10705.000000	590324.651000	227376.087000	114.520000	11000	-295

CPM	Y	X	ELEV	AverageBkg	netCPM
10872.000000	590324.651000	227376.087000	114.520000	11000	-128
10876.000000	590324.651000	227376.087000	114.520000	11000	-124
10878.000000	590324.651000	227376.087000	114.520000	11000	-122
10879.000000	590324.651000	227376.087000	114.520000	11000	-121
10882.000000	590324.651000	227376.087000	114.520000	11000	-118
10884.000000	590324.651000	227376.087000	114.520000	11000	-116
10889.000000	590324.651000	227376.087000	114.520000	11000	-111
10891.000000	590324.651000	227376.087000	114.520000	11000	-109
10893.000000	590324.651000	227376.087000	114.520000	11000	-107
10895.000000	590324.651000	227376.087000	114.520000	11000	-105
10897.000000	590324.651000	227376.087000	114.520000	11000	-103
10898.000000	590324.651000	227376.087000	114.520000	11000	-102
10899.000000	590324.651000	227376.087000	114.520000	11000	-101
10900.000000	590324.651000	227376.087000	114.520000	11000	-100
10901.000000	590324.651000	227376.087000	114.520000	11000	-99
10908.000000	590324.651000	227376.087000	114.520000	11000	-92
10909.000000	590324.651000	227376.087000	114.520000	11000	-91
10914.000000	590324.651000	227376.087000	114.520000	11000	-86
10917.000000	590324.651000	227376.087000	114.520000	11000	-83
10922.000000	590324.651000	227376.087000	114.520000	11000	-78
10926.000000	590324.651000	227376.087000	114.520000	11000	-74
10929.000000	590324.651000	227376.087000	114.520000	11000	-71
10933.000000	590324.651000	227376.087000	114.520000	11000	-67
10942.000000	590324.651000	227376.087000	114.520000	11000	-58
10942.000000	590324.651000	227376.087000	114.520000	11000	-58
10942.000000	590324.651000	227376.087000	114.520000	11000	-58
10942.000000	590324.651000	227376.087000	114.520000	11000	-58
10943.000000	590324.651000	227376.087000	114.520000	11000	-57
10944.000000	590324.651000	227376.087000	114.520000	11000	-56
10946.000000	590324.651000	227376.087000	114.520000	11000	-54
10947.000000	590324.651000	227376.087000	114.520000	11000	-53
10948.000000	590324.651000	227376.087000	114.520000	11000	-52
10952.000000	590324.651000	227376.087000	114.520000	11000	-48
10953.000000	590324.651000	227376.087000	114.520000	11000	-47
10953.000000	590324.651000	227376.087000	114.520000	11000	-47
10954.000000	590324.651000	227376.087000	114.520000	11000	-46
10956.000000	590324.651000	227376.087000	114.520000	11000	-44
10962.000000	590324.651000	227376.087000	114.520000	11000	-38
10964.000000	590324.651000	227376.087000	114.520000	11000	-36
10965.000000	590324.651000	227376.087000	114.520000	11000	-35
10965.000000	590324.651000	227376.087000	114.520000	11000	-35
10973.000000	590324.651000	227376.087000	114.520000	11000	-27
10973.000000	590324.651000	227376.087000	114.520000	11000	-27
10973.000000	590324.651000	227376.087000	114.520000	11000	-27
10982.000000	590324.651000	227376.087000	114.520000	11000	-18
10987.000000	590324.651000	227376.087000	114.520000	11000	-13
10988.000000	590324.651000	227376.087000	114.520000	11000	-12
10993.000000	590324.651000	227376.087000	114.520000	11000	-7
10994.000000	590324.651000	227376.087000	114.520000	11000	-6
10996.000000	590324.651000	227376.087000	114.520000	11000	-4

CPM	Y	X	ELEV	AverageBkg	netCPM
17536.000000	590324.651000	227376.087000	114.520000	11000	6536
17539.000000	590324.651000	227376.087000	114.520000	11000	6539
17550.000000	590324.651000	227376.087000	114.520000	11000	6550
17552.000000	590324.651000	227376.087000	114.520000	11000	6552
17557.000000	590324.651000	227376.087000	114.520000	11000	6557
17561.000000	590324.651000	227376.087000	114.520000	11000	6561
17578.000000	590324.651000	227376.087000	114.520000	11000	6578
17585.000000	590324.651000	227376.087000	114.520000	11000	6585
17589.000000	590324.651000	227376.087000	114.520000	11000	6589
17589.000000	590324.651000	227376.087000	114.520000	11000	6589
17592.000000	590324.651000	227376.087000	114.520000	11000	6592
17597.000000	590324.651000	227376.087000	114.520000	11000	6597
17599.000000	590324.651000	227376.087000	114.520000	11000	6599
17623.000000	590324.651000	227376.087000	114.520000	11000	6623
17637.000000	590324.651000	227376.087000	114.520000	11000	6637
17645.000000	590324.651000	227376.087000	114.520000	11000	6645
17645.000000	590324.651000	227376.087000	114.520000	11000	6645
17658.000000	590324.651000	227376.087000	114.520000	11000	6658
17685.000000	590324.651000	227376.087000	114.520000	11000	6685
17694.000000	590324.651000	227376.087000	114.520000	11000	6694
17708.000000	590324.651000	227376.087000	114.520000	11000	6708
17710.000000	590324.651000	227376.087000	114.520000	11000	6710
17712.000000	590324.651000	227376.087000	114.520000	11000	6712
17713.000000	590324.651000	227376.087000	114.520000	11000	6713
17724.000000	590324.651000	227376.087000	114.520000	11000	6724
17737.000000	590324.651000	227376.087000	114.520000	11000	6737
17749.000000	590324.651000	227376.087000	114.520000	11000	6749
17758.000000	590324.651000	227376.087000	114.520000	11000	6758
17768.000000	590324.651000	227376.087000	114.520000	11000	6768
17835.000000	590324.651000	227376.087000	114.520000	11000	6835
17849.000000	590324.651000	227376.087000	114.520000	11000	6849
17868.000000	590324.651000	227376.087000	114.520000	11000	6868
17876.000000	590324.651000	227376.087000	114.520000	11000	6876
17877.000000	590324.651000	227376.087000	114.520000	11000	6877
17952.000000	590324.651000	227376.087000	114.520000	11000	6952
17966.000000	590324.651000	227376.087000	114.520000	11000	6966
18009.000000	590324.651000	227376.087000	114.520000	11000	7009
13525.000000	590324.651000	227376.346000	116.021000	11000	2525
13534.000000	590324.652000	227376.426000	113.251000	11000	2534
13714.000000	590324.653000	227376.269000	115.857000	11000	2714
13521.000000	590324.656000	227376.162000	113.675000	11000	2521
13570.000000	590324.655000	227376.161000	113.722000	11000	2570
13737.000000	590324.656000	227376.159000	113.627000	11000	2737
13513.000000	590324.656000	227376.242000	115.558000	11000	2513
13300.000000	590324.656000	227376.342000	113.413000	11000	2300
14043.000000	590324.657000	227376.171000	113.879000	11000	3043
13866.000000	590324.657000	227376.200000	113.486000	11000	2866
13495.000000	590324.658000	227376.290000	115.840000	11000	2495
13338.000000	590324.659000	227376.328000	113.377000	11000	2338
13614.000000	590324.661000	227376.256000	115.550000	11000	2614

CPM	Y	X	ELEV	AverageBkg	netCPM
13463.000000	590324.661000	227376.391000	116.166000	11000	2463
13580.000000	590324.661000	227376.432000	113.184000	11000	2580
13687.000000	590324.662000	227376.721000	114.329000	11000	2687
13630.000000	590324.663000	227376.167000	113.753000	11000	2630
13435.000000	590324.663000	227376.419000	113.209000	11000	2435
13477.000000	590324.666000	227375.991000	114.827000	11000	2477
13992.000000	590324.667000	227376.162000	113.840000	11000	2992
15819.000000	590324.667000	227395.587000	114.899000	11000	4819
13974.000000	590324.669000	227376.170000	113.857000	11000	2974
13520.000000	590324.669000	227376.648000	114.480000	11000	2520
13440.000000	590324.671000	227376.272000	115.582000	11000	2440
13350.000000	590324.672000	227376.648000	114.508000	11000	2350
13488.000000	590324.672000	227376.708000	114.310000	11000	2488
13637.000000	590324.681000	227376.712000	114.320000	11000	2637
13641.000000	590324.682000	227376.713000	114.314000	11000	2641
13562.000000	590324.684000	227376.222000	113.426000	11000	2562
13051.000000	590324.686000	227374.117000	113.934000	11000	2051
13629.000000	590324.687000	227376.225000	113.422000	11000	2629
13375.000000	590324.687000	227376.722000	114.272000	11000	2375
13465.000000	590324.688000	227376.235000	113.410000	11000	2465
13562.000000	590324.688000	227376.616000	114.494000	11000	2562
13598.000000	590324.691000	227376.272000	115.528000	11000	2598
13689.000000	590324.692000	227376.209000	113.492000	11000	2689
13417.000000	590324.692000	227376.248000	113.405000	11000	2417
13636.000000	590324.695000	227376.213000	113.474000	11000	2636
13608.000000	590324.697000	227376.279000	113.334000	11000	2608
13603.000000	590324.701000	227376.293000	113.346000	11000	2603
13464.000000	590324.701000	227376.308000	113.369000	11000	2464
13509.000000	590324.702000	227376.268000	113.355000	11000	2509
14732.000000	590324.708000	227323.377000	117.609000	11000	3732
13314.000000	590324.722000	227438.312000	112.249000	11000	2314
10779.000000	590324.729000	227436.994000	114.264000	11000	-221
15198.000000	590324.739000	227391.239000	114.877000	11000	4198
14179.000000	590324.747000	227383.224000	114.518000	11000	3179
12759.000000	590324.757000	227417.596000	113.173000	11000	1759
14495.000000	590324.758000	227333.335000	114.434000	11000	3495
13823.000000	590324.758000	227376.357000	115.828000	11000	2823
14812.000000	590324.782000	227282.434000	116.704000	11000	3812
13461.000000	590324.792000	227422.289000	113.919000	11000	2461
16560.000000	590324.806000	227330.796000	114.746000	11000	5560
13001.000000	590324.816000	227373.480000	113.463000	11000	2001
15746.000000	590324.827000	227331.844000	115.562000	11000	4746
13089.000000	590324.845000	227373.445000	113.508000	11000	2089
15787.000000	590324.857000	227329.885000	114.347000	11000	4787
14127.000000	590324.860000	227336.130000	114.920000	11000	3127
14856.000000	590324.865000	227322.993000	117.835000	11000	3856
17583.000000	590324.865000	227634.529000	116.526000	11000	6583
14131.000000	590324.869000	227334.704000	114.663000	11000	3131
12830.000000	590324.869000	227373.435000	113.644000	11000	1830
14768.000000	590324.873000	227379.429000	114.105000	11000	3768

CPM	Y	X	ELEV	AverageBkg	netCPM
14524.000000	590324.876000	227432.634000	114.575000	11000	3524
16010.000000	590324.877000	227634.257000	116.441000	11000	5010
14145.000000	590324.893000	227382.378000	114.659000	11000	3145
15566.000000	590324.896000	227450.431000	115.804000	11000	4566
15015.000000	590324.898000	227389.668000	114.873000	11000	4015
15986.000000	590324.913000	227328.143000	113.330000	11000	4986
15027.000000	590324.925000	227281.683000	117.490000	11000	4027
12753.000000	590324.925000	227373.355000	113.938000	11000	1753
17920.000000	590324.928000	227637.751000	116.665000	11000	6920
15562.000000	590324.971000	227370.799000	114.648000	11000	4562
13804.000000	590325.009000	227377.171000	113.196000	11000	2804
13547.000000	590325.015000	227336.751000	115.343000	11000	2547
14885.000000	590325.017000	227322.622000	118.054000	11000	3885
14058.000000	590325.038000	227335.439000	114.682000	11000	3058
13635.000000	590325.042000	227336.802000	115.239000	11000	2635
14013.000000	590325.049000	227381.374000	114.690000	11000	3013
15249.000000	590325.058000	227374.067000	113.340000	11000	4249
16151.000000	590325.106000	227332.475000	113.044000	11000	5151
17036.000000	590325.127000	227368.662000	112.695000	11000	6036
11248.000000	590325.185000	227429.579000	116.591000	11000	248
15243.000000	590325.188000	227392.915000	114.920000	11000	4243
12403.000000	590325.196000	227321.744000	115.534000	11000	1403
12768.000000	590325.196000	227372.655000	114.130000	11000	1768
13343.000000	590325.198000	227337.123000	115.259000	11000	2343
13872.000000	590325.212000	227336.584000	115.012000	11000	2872
16044.000000	590325.216000	227633.512000	116.428000	11000	5044
11976.000000	590325.221000	227406.016000	114.740000	11000	976
14955.000000	590325.235000	227332.149000	113.784000	11000	3955
16132.000000	590325.257000	227319.146000	116.866000	11000	5132
13878.000000	590325.275000	227380.142000	114.502000	11000	2878
14327.000000	590325.288000	227328.639000	113.939000	11000	3327
13101.000000	590325.292000	227456.647000	113.566000	11000	2101
14908.000000	590325.297000	227388.287000	114.851000	11000	3908
10166.000000	590325.310000	227493.932000	115.996000	11000	-834
11919.000000	590325.311000	227416.440000	112.010000	11000	919
12075.000000	590325.313000	227416.276000	113.259000	11000	1075
14795.000000	590325.315000	227378.084000	114.335000	11000	3795
17463.000000	590325.318000	227457.347000	114.267000	11000	6463
13586.000000	590325.343000	227336.629000	115.125000	11000	2586
17874.000000	590325.354000	227635.224000	116.318000	11000	6874
15661.000000	590325.362000	227333.968000	115.867000	11000	4661
15498.000000	590325.383000	227328.655000	114.885000	11000	4498
14872.000000	590325.403000	227282.953000	116.287000	11000	3872
14494.000000	590325.411000	227332.372000	114.390000	11000	3494
10037.000000	590325.434000	227492.460000	115.946000	11000	-963
17346.000000	590325.436000	227633.042000	116.509000	11000	6346
12450.000000	590325.438000	227407.494000	113.727000	11000	1450
10137.000000	590325.450000	227495.315000	115.944000	11000	-863
18030.000000	590325.459000	227641.013000	115.985000	11000	7030
14992.000000	590325.476000	227322.104000	118.429000	11000	3992

CPM	Y	X	ELEV	AverageBkg	netCPM
13587.000000	590325.502000	227335.044000	115.860000	11000	2587
13763.000000	590325.503000	227379.185000	114.727000	11000	2763
15780.000000	590325.516000	227331.529000	114.464000	11000	4780
16113.000000	590325.528000	227332.421000	111.799000	11000	5113
15727.000000	590325.531000	227396.314000	114.884000	11000	4727
13334.000000	590325.539000	227420.646000	113.969000	11000	2334
17739.000000	590325.572000	227633.678000	116.336000	11000	6739
16044.000000	590325.593000	227632.649000	116.390000	11000	5044
13182.000000	590325.598000	227371.904000	114.262000	11000	2182
18124.000000	590325.608000	227636.604000	116.362000	11000	7124
14793.000000	590325.621000	227387.017000	114.793000	11000	3793
16668.000000	590325.628000	227320.309000	114.835000	11000	5668
14163.000000	590325.628000	227334.000000	115.218000	11000	3163
18204.000000	590325.640000	227637.313000	115.932000	11000	7204
17249.000000	590325.649000	227458.693000	114.974000	11000	6249
18402.000000	590325.653000	227638.640000	115.929000	11000	7402
18232.000000	590325.657000	227639.005000	116.702000	11000	7232
13648.000000	590325.660000	227372.760000	113.470000	11000	2648
15328.000000	590325.709000	227376.890000	114.423000	11000	4328
15056.000000	590325.712000	227330.966000	113.136000	11000	4056
9934.000000	590325.723000	227491.115000	115.911000	11000	-1066
13814.000000	590325.728000	227378.241000	114.949000	11000	2814
14685.000000	590325.730000	227385.965000	114.947000	11000	3685
14721.000000	590325.731000	227281.970000	118.346000	11000	3721
10078.000000	590325.735000	227496.682000	115.977000	11000	-922
16357.000000	590325.746000	227330.396000	114.789000	11000	5357
14765.000000	590325.773000	227384.594000	114.927000	11000	3765
15889.000000	590325.777000	227405.574000	114.355000	11000	4889
11027.000000	590325.779000	227409.335000	113.815000	11000	27
18460.000000	590325.798000	227643.211000	116.007000	11000	7460
11484.000000	590325.800000	227414.987000	112.789000	11000	484
16186.000000	590325.821000	227330.686000	114.709000	11000	5186
12992.000000	590325.860000	227319.814000	114.989000	11000	1992
14677.000000	590325.883000	227383.157000	114.957000	11000	3677
15307.000000	590325.900000	227281.964000	117.263000	11000	4307
18100.000000	590325.921000	227641.619000	115.326000	11000	7100
16083.000000	590325.939000	227332.369000	110.587000	11000	5083
15988.000000	590325.939000	227631.888000	116.311000	11000	4988
12458.000000	590325.942000	227423.885000	115.635000	11000	1458
13513.000000	590325.954000	227377.294000	115.171000	11000	2513
14878.000000	590325.959000	227375.445000	114.069000	11000	3878
17433.000000	590325.975000	227631.806000	116.537000	11000	6433
12629.000000	590325.987000	227438.976000	112.329000	11000	1629
13603.000000	590325.997000	227335.165000	115.779000	11000	2603
14543.000000	590326.000000	227381.959000	114.923000	11000	3543
16102.000000	590326.023000	227299.615000	116.488000	11000	5102
18080.000000	590326.032000	227635.938000	115.913000	11000	7080
15618.000000	590326.036000	227331.291000	113.634000	11000	4618
18815.000000	590326.047000	227639.851000	115.992000	11000	7815
13327.000000	590326.052000	227371.067000	114.396000	11000	2327

CPM	Y	X	ELEV	AverageBkg	netCPM
9967.000000	590326.073000	227498.041000	116.032000	11000	-1033
16006.000000	590326.094000	227299.186000	116.719000	11000	5006
15915.000000	590326.103000	227631.418000	116.290000	11000	4915
17508.000000	590326.118000	227632.412000	116.380000	11000	6508
14319.000000	590326.122000	227380.666000	114.913000	11000	3319
12442.000000	590326.161000	227335.920000	114.490000	11000	1442
15654.000000	590326.165000	227631.156000	116.336000	11000	4654
15702.000000	590326.169000	227631.161000	116.332000	11000	4702
16038.000000	590326.171000	227631.155000	116.312000	11000	5038
16005.000000	590326.172000	227631.171000	116.328000	11000	5005
15758.000000	590326.173000	227328.455000	113.267000	11000	4758
15788.000000	590326.175000	227631.164000	116.340000	11000	4788
15972.000000	590326.174000	227631.164000	116.326000	11000	4972
12026.000000	590326.175000	227421.908000	114.314000	11000	1026
15756.000000	590326.177000	227631.155000	116.342000	11000	4756
15829.000000	590326.179000	227631.160000	116.335000	11000	4829
15851.000000	590326.185000	227631.129000	116.272000	11000	4851
15935.000000	590326.185000	227631.131000	116.260000	11000	4935
15814.000000	590326.187000	227631.161000	116.348000	11000	4814
15697.000000	590326.188000	227631.158000	116.331000	11000	4697
15870.000000	590326.200000	227631.140000	116.285000	11000	4870
16022.000000	590326.202000	227631.054000	116.330000	11000	5022
15005.000000	590326.206000	227631.384000	115.892000	11000	4005
15355.000000	590326.207000	227321.545000	119.097000	11000	4355
14966.000000	590326.207000	227631.379000	115.892000	11000	3966
15648.000000	590326.211000	227631.387000	115.838000	11000	4648
15819.000000	590326.212000	227631.398000	115.834000	11000	4819
13417.000000	590326.221000	227376.280000	115.364000	11000	2417
15081.000000	590326.224000	227631.372000	115.894000	11000	4081
13230.000000	590326.226000	227338.117000	115.431000	11000	2230
18636.000000	590326.228000	227637.903000	116.386000	11000	7636
14984.000000	590326.231000	227631.358000	115.880000	11000	3984
15069.000000	590326.233000	227631.369000	115.885000	11000	4069
15963.000000	590326.235000	227631.398000	115.840000	11000	4963
15088.000000	590326.240000	227631.364000	115.875000	11000	4088
16631.000000	590326.240000	227631.565000	115.849000	11000	5631
15218.000000	590326.242000	227631.345000	115.882000	11000	4218
14974.000000	590326.242000	227631.376000	115.866000	11000	3974
15346.000000	590326.244000	227631.380000	115.861000	11000	4346
15338.000000	590326.245000	227631.343000	115.887000	11000	4338
16279.000000	590326.246000	227631.527000	115.819000	11000	5279
16628.000000	590326.246000	227631.565000	115.869000	11000	5628
15140.000000	590326.247000	227631.377000	115.884000	11000	4140
16561.000000	590326.248000	227631.554000	115.844000	11000	5561
16339.000000	590326.249000	227631.434000	115.818000	11000	5339
16438.000000	590326.250000	227631.527000	115.812000	11000	5438
16346.000000	590326.253000	227631.521000	115.796000	11000	5346
15611.000000	590326.254000	227631.350000	115.906000	11000	4611
15880.000000	590326.256000	227631.486000	115.791000	11000	4880
15323.000000	590326.257000	227631.344000	115.904000	11000	4323

CPM	Y	X	ELEV	AverageBkg	netCPM
16320.000000	590326.257000	227631.428000	115.820000	11000	5320
16421.000000	590326.257000	227631.549000	115.847000	11000	5421
15162.000000	590326.258000	227631.363000	115.872000	11000	4162
16207.000000	590326.258000	227631.571000	115.878000	11000	5207
15098.000000	590326.259000	227631.370000	115.869000	11000	4098
16164.000000	590326.259000	227631.443000	115.804000	11000	5164
16227.000000	590326.260000	227631.401000	115.844000	11000	5227
16260.000000	590326.260000	227631.481000	115.783000	11000	5260
16362.000000	590326.260000	227631.548000	115.856000	11000	5362
16199.000000	590326.260000	227631.563000	115.878000	11000	5199
15796.000000	590326.261000	227631.334000	115.841000	11000	4796
16616.000000	590326.261000	227631.572000	115.887000	11000	5616
16242.000000	590326.262000	227631.529000	115.856000	11000	5242
15691.000000	590326.263000	227631.345000	115.869000	11000	4691
15827.000000	590326.264000	227631.340000	115.855000	11000	4827
16174.000000	590326.264000	227631.565000	115.889000	11000	5174
15525.000000	590326.265000	227631.293000	115.854000	11000	4525
16034.000000	590326.265000	227631.490000	115.804000	11000	5034
16631.000000	590326.265000	227631.553000	115.914000	11000	5631
15689.000000	590326.266000	227631.283000	115.848000	11000	4689
16646.000000	590326.266000	227631.547000	115.926000	11000	5646
16410.000000	590326.267000	227631.412000	115.845000	11000	5410
16369.000000	590326.271000	227631.405000	115.851000	11000	5369
16479.000000	590326.271000	227631.551000	115.907000	11000	5479
16586.000000	590326.272000	227631.551000	115.908000	11000	5586
16700.000000	590326.272000	227631.552000	115.911000	11000	5700
16904.000000	590326.273000	227631.544000	115.931000	11000	5904
16226.000000	590326.273000	227631.566000	115.892000	11000	5226
15903.000000	590326.275000	227631.277000	115.839000	11000	4903
14272.000000	590326.276000	227329.023000	114.204000	11000	3272
16773.000000	590326.276000	227631.550000	115.926000	11000	5773
16082.000000	590326.276000	227631.575000	115.890000	11000	5082
16357.000000	590326.277000	227631.574000	115.913000	11000	5357
16186.000000	590326.277000	227631.472000	115.811000	11000	5186
15688.000000	590326.278000	227631.325000	115.854000	11000	4688
16396.000000	590326.278000	227631.509000	115.824000	11000	5396
16122.000000	590326.279000	227631.504000	115.834000	11000	5122
16748.000000	590326.281000	227631.547000	115.914000	11000	5748
16084.000000	590326.282000	227631.495000	115.825000	11000	5084
16140.000000	590326.283000	227631.556000	115.915000	11000	5140
16214.000000	590326.282000	227631.556000	115.913000	11000	5214
16816.000000	590326.283000	227631.552000	115.924000	11000	5816
16079.000000	590326.284000	227631.459000	115.819000	11000	5079
15490.000000	590326.285000	227631.302000	115.855000	11000	4490
15607.000000	590326.285000	227631.318000	115.854000	11000	4607
16678.000000	590326.285000	227631.550000	115.927000	11000	5678
16526.000000	590326.285000	227631.556000	115.918000	11000	5526
16061.000000	590326.288000	227631.449000	115.812000	11000	5061
16657.000000	590326.288000	227631.545000	115.947000	11000	5657
16658.000000	590326.291000	227631.399000	116.387000	11000	5658

CPM	Y	X	ELEV	AverageBkg	netCPM
16764.000000	590326.291000	227631.540000	115.966000	11000	5764
16623.000000	590326.292000	227631.545000	115.946000	11000	5623
16716.000000	590326.292000	227631.551000	115.928000	11000	5716
15215.000000	590326.293000	227394.388000	114.877000	11000	4215
16463.000000	590326.293000	227631.404000	116.400000	11000	5463
16015.000000	590326.295000	227631.269000	115.864000	11000	5015
16486.000000	590326.297000	227631.087000	116.113000	11000	5486
16457.000000	590326.298000	227631.400000	116.425000	11000	5457
15101.000000	590326.299000	227330.776000	113.255000	11000	4101
16471.000000	590326.300000	227631.081000	116.126000	11000	5471
16309.000000	590326.300000	227631.096000	116.107000	11000	5309
16459.000000	590326.302000	227631.428000	116.361000	11000	5459
15023.000000	590326.303000	227386.582000	114.810000	11000	4023
16451.000000	590326.305000	227631.447000	116.298000	11000	5451
16676.000000	590326.306000	227631.405000	116.379000	11000	5676
16599.000000	590326.307000	227631.439000	116.324000	11000	5599
16279.000000	590326.308000	227329.835000	114.908000	11000	5279
16112.000000	590326.309000	227631.259000	115.882000	11000	5112
16336.000000	590326.309000	227631.469000	116.208000	11000	5336
16618.000000	590326.311000	227631.406000	116.356000	11000	5618
16340.000000	590326.312000	227631.398000	116.460000	11000	5340
16677.000000	590326.312000	227631.523000	116.002000	11000	5677
16229.000000	590326.313000	227631.243000	115.916000	11000	5229
16356.000000	590326.314000	227631.117000	116.078000	11000	5356
16368.000000	590326.315000	227631.118000	116.085000	11000	5368
16453.000000	590326.316000	227631.079000	116.134000	11000	5453
16363.000000	590326.317000	227631.389000	116.470000	11000	5363
16503.000000	590326.317000	227631.450000	116.284000	11000	5503
14111.000000	590326.318000	227379.346000	114.951000	11000	3111
16283.000000	590326.320000	227631.117000	116.073000	11000	5283
16384.000000	590326.320000	227631.121000	116.079000	11000	5384
16389.000000	590326.320000	227631.459000	116.222000	11000	5389
16212.000000	590326.320000	227631.064000	116.171000	11000	5212
16373.000000	590326.322000	227631.064000	116.168000	11000	5373
16214.000000	590326.321000	227631.250000	115.904000	11000	5214
16263.000000	590326.321000	227631.392000	116.454000	11000	5263
16455.000000	590326.321000	227631.444000	116.112000	11000	5455
16300.000000	590326.325000	227631.073000	116.156000	11000	5300
16358.000000	590326.324000	227631.072000	116.124000	11000	5358
16614.000000	590326.325000	227631.501000	116.059000	11000	5614
16797.000000	590326.325000	227631.505000	116.041000	11000	5797
16712.000000	590326.326000	227631.513000	116.037000	11000	5712
16507.000000	590326.327000	227631.072000	116.128000	11000	5507
16315.000000	590326.327000	227631.395000	116.439000	11000	5315
16519.000000	590326.327000	227631.468000	116.199000	11000	5519
16614.000000	590326.327000	227631.521000	116.029000	11000	5614
9872.000000	590326.328000	227489.920000	115.785000	11000	-1128
16368.000000	590326.328000	227631.065000	116.162000	11000	5368
16404.000000	590326.328000	227631.383000	116.475000	11000	5404
16320.000000	590326.329000	227631.123000	116.082000	11000	5320

CPM	Y	X	ELEV	AverageBkg	netCPM
12714.000000	590326.331000	227419.107000	114.000000	11000	1714
16472.000000	590326.333000	227631.382000	116.480000	11000	5472
16302.000000	590326.333000	227631.459000	116.268000	11000	5302
16174.000000	590326.334000	227631.233000	115.934000	11000	5174
16398.000000	590326.334000	227631.490000	116.085000	11000	5398
16513.000000	590326.335000	227631.065000	116.162000	11000	5513
16147.000000	590326.337000	227631.462000	116.250000	11000	5147
16233.000000	590326.340000	227631.450000	116.239000	11000	5233
16760.000000	590326.342000	227631.371000	116.530000	11000	5760
16265.000000	590326.343000	227631.123000	116.075000	11000	5265
16247.000000	590326.343000	227631.202000	115.980000	11000	5247
15817.000000	590326.343000	227631.210000	116.011000	11000	4817
15896.000000	590326.343000	227631.214000	116.022000	11000	4896
15885.000000	590326.344000	227631.217000	116.015000	11000	4885
15892.000000	590326.342000	227631.218000	116.014000	11000	4892
15905.000000	590326.345000	227631.232000	115.951000	11000	4905
16809.000000	590326.345000	227631.383000	116.490000	11000	5809
15694.000000	590326.347000	227631.219000	115.973000	11000	4694
16706.000000	590326.348000	227631.378000	116.512000	11000	5706
15805.000000	590326.349000	227631.221000	116.019000	11000	4805
16335.000000	590326.350000	227631.129000	116.115000	11000	5335
15968.000000	590326.350000	227631.209000	115.980000	11000	4968
16589.000000	590326.351000	227631.385000	116.471000	11000	5589
16151.000000	590326.352000	227631.188000	116.000000	11000	5151
16224.000000	590326.352000	227631.195000	115.993000	11000	5224
15739.000000	590326.354000	227631.211000	115.994000	11000	4739
15936.000000	590326.353000	227631.211000	115.991000	11000	4936
14877.000000	590326.354000	227371.437000	113.328000	11000	3877
14095.000000	590326.355000	227334.728000	115.756000	11000	3095
16393.000000	590326.356000	227631.467000	116.135000	11000	5393
14483.000000	590326.357000	227384.190000	115.349000	11000	3483
10309.000000	590326.357000	227413.533000	112.263000	11000	-691
16050.000000	590326.357000	227631.138000	116.099000	11000	5050
16222.000000	590326.357000	227631.171000	116.011000	11000	5222
16164.000000	590326.357000	227631.183000	115.993000	11000	5164
15642.000000	590326.357000	227631.214000	116.013000	11000	4642
16550.000000	590326.357000	227631.475000	116.135000	11000	5550
15738.000000	590326.360000	227631.207000	116.015000	11000	4738
16161.000000	590326.362000	227631.136000	116.090000	11000	5161
16252.000000	590326.363000	227631.129000	116.075000	11000	5252
16097.000000	590326.363000	227631.146000	116.086000	11000	5097
16177.000000	590326.364000	227631.126000	116.091000	11000	5177
16055.000000	590326.364000	227631.160000	116.025000	11000	5055
16582.000000	590326.366000	227631.356000	116.544000	11000	5582
16551.000000	590326.369000	227631.357000	116.549000	11000	5551
16159.000000	590326.371000	227631.165000	116.028000	11000	5159
16186.000000	590326.375000	227631.129000	116.085000	11000	5186
16253.000000	590326.378000	227631.119000	116.075000	11000	5253
16241.000000	590326.382000	227631.123000	116.079000	11000	5241
8463.000000	590326.391000	227430.733000	115.580000	11000	-2537

CPM	Y	X	ELEV	AverageBkg	netCPM
16567.000000	590326.395000	227631.360000	116.516000	11000	5567
16508.000000	590326.402000	227631.360000	116.517000	11000	5508
14648.000000	590326.422000	227384.268000	114.803000	11000	3648
9888.000000	590326.424000	227499.508000	116.150000	11000	-1112
14137.000000	590326.447000	227373.991000	113.654000	11000	3137
17474.000000	590326.449000	227457.670000	114.324000	11000	6474
11278.000000	590326.455000	227406.141000	114.657000	11000	278
15897.000000	590326.470000	227367.515000	112.619000	11000	4897
11324.000000	590326.470000	227416.083000	112.221000	11000	324
17192.000000	590326.476000	227459.037000	114.308000	11000	6192
15632.000000	590326.486000	227335.135000	115.887000	11000	4632
14897.000000	590326.491000	227284.221000	117.340000	11000	3897
15947.000000	590326.491000	227630.311000	116.322000	11000	4947
15688.000000	590326.497000	227396.923000	114.812000	11000	4688
18091.000000	590326.504000	227638.895000	115.963000	11000	7091
17844.000000	590326.514000	227634.661000	115.912000	11000	6844
18459.000000	590326.525000	227644.009000	115.341000	11000	7459
10980.000000	590326.551000	227420.192000	113.884000	11000	-20
4347.000000	590326.552000	227631.101000	114.687000	11000	-6653
6592.000000	590326.552000	227631.101000	114.687000	11000	-4408
8247.000000	590326.552000	227631.101000	114.687000	11000	-2753
13956.000000	590326.561000	227378.120000	114.979000	11000	2956
17237.000000	590326.584000	227631.330000	116.387000	11000	6237
13291.000000	590326.586000	227375.090000	115.497000	11000	2291
14456.000000	590326.603000	227381.691000	115.158000	11000	3456
17102.000000	590326.609000	227630.374000	116.469000	11000	6102
15198.000000	590326.636000	227331.148000	114.981000	11000	4198
15381.000000	590326.653000	227331.009000	112.652000	11000	4381
13587.000000	590326.676000	227335.578000	115.960000	11000	2587
14574.000000	590326.676000	227386.699000	114.879000	11000	3574
13653.000000	590326.684000	227370.067000	113.621000	11000	2653
15645.000000	590326.692000	227320.301000	116.655000	11000	4645
18810.000000	590326.697000	227639.978000	116.788000	11000	7810
15792.000000	590326.711000	227333.553000	114.936000	11000	4792
15900.000000	590326.716000	227328.858000	114.898000	11000	4900
14943.000000	590326.726000	227388.955000	114.472000	11000	3943
13795.000000	590326.761000	227335.683000	116.409000	11000	2795
14811.000000	590326.761000	227387.227000	114.315000	11000	3811
14760.000000	590326.774000	227386.070000	114.624000	11000	3760
15076.000000	590326.775000	227330.496000	113.108000	11000	4076
16196.000000	590326.781000	227329.662000	115.194000	11000	5196
15745.000000	590326.789000	227332.543000	115.198000	11000	4745
15751.000000	590326.808000	227301.213000	117.382000	11000	4751
14979.000000	590326.812000	227449.267000	115.547000	11000	3979
17826.000000	590326.824000	227639.527000	115.339000	11000	6826
15762.000000	590326.825000	227318.802000	116.311000	11000	4762
13964.000000	590326.825000	227376.802000	115.011000	11000	2964
10354.000000	590326.840000	227437.667000	114.252000	11000	-646
13918.000000	590326.842000	227433.033000	113.801000	11000	2918
10308.000000	590326.851000	227406.369000	114.293000	11000	-692

CPM	Y	X	ELEV	AverageBkg	netCPM
19265.000000	590326.853000	227640.922000	115.988000	11000	8265
10016.000000	590326.877000	227500.883000	116.145000	11000	-984
14875.000000	590326.884000	227283.257000	117.266000	11000	3875
16168.000000	590326.884000	227329.260000	115.030000	11000	5168
8837.000000	590326.887000	227432.259000	115.514000	11000	-2163
12843.000000	590326.888000	227338.710000	115.226000	11000	1843
9469.000000	590326.893000	227425.996000	115.130000	11000	-1531
14586.000000	590326.906000	227384.645000	114.609000	11000	3586
16229.000000	590326.913000	227300.506000	117.173000	11000	5229
15957.000000	590326.925000	227629.324000	116.291000	11000	4957
15164.000000	590326.938000	227384.443000	114.700000	11000	4164
15981.000000	590326.938000	227406.210000	114.331000	11000	4981
15289.000000	590326.956000	227321.036000	119.684000	11000	4289
11610.000000	590326.968000	227404.110000	113.795000	11000	610
13559.000000	590326.971000	227336.586000	116.030000	11000	2559
13471.000000	590326.996000	227373.856000	115.569000	11000	2471
9694.000000	590326.996000	227488.998000	115.758000	11000	-1306
16003.000000	590327.003000	227318.423000	117.522000	11000	5003
11976.000000	590327.027000	227417.694000	114.038000	11000	976
15731.000000	590327.043000	227320.810000	118.090000	11000	4731
14986.000000	590327.046000	227388.829000	114.845000	11000	3986
17556.000000	590327.049000	227633.432000	115.913000	11000	6556
14504.000000	590327.053000	227383.360000	114.570000	11000	3504
9725.000000	590327.066000	227424.783000	115.012000	11000	-1275
14865.000000	590327.074000	227331.514000	114.827000	11000	3865
13987.000000	590327.078000	227335.450000	116.291000	11000	2987
13238.000000	590327.091000	227338.103000	115.909000	11000	2238
18894.000000	590327.093000	227638.935000	116.475000	11000	7894
15081.000000	590327.102000	227390.670000	114.513000	11000	4081
13896.000000	590327.120000	227375.710000	114.987000	11000	2896
9897.000000	590327.123000	227437.482000	114.351000	11000	-1103
17376.000000	590327.154000	227630.074000	116.298000	11000	6376
13638.000000	590327.164000	227318.409000	115.497000	11000	2638
16997.000000	590327.181000	227629.022000	116.430000	11000	5997
13682.000000	590327.189000	227336.536000	116.122000	11000	2682
14511.000000	590327.198000	227382.083000	114.557000	11000	3511
14259.000000	590327.211000	227329.552000	114.425000	11000	3259
14885.000000	590327.235000	227330.684000	115.365000	11000	3885
15699.000000	590327.239000	227334.487000	114.839000	11000	4699
14923.000000	590327.248000	227330.218000	112.962000	11000	3923
15126.000000	590327.248000	227330.675000	113.404000	11000	4126
12505.000000	590327.248000	227339.536000	115.409000	11000	1505
15676.000000	590327.260000	227333.602000	111.211000	11000	4676
16773.000000	590327.262000	227320.177000	114.869000	11000	5773
16158.000000	590327.275000	227328.684000	113.443000	11000	5158
10176.000000	590327.282000	227418.197000	114.222000	11000	-824
14855.000000	590327.309000	227370.258000	113.426000	11000	3855
10144.000000	590327.309000	227408.703000	113.946000	11000	-856
18884.000000	590327.354000	227644.790000	115.984000	11000	7884
10113.000000	590327.367000	227502.152000	116.183000	11000	-887

CPM	Y	X	ELEV	AverageBkg	netCPM
17653.000000	590327.399000	227458.060000	114.867000	11000	6653
14372.000000	590327.413000	227380.824000	114.574000	11000	3372
15854.000000	590327.438000	227628.195000	116.292000	11000	4854
15592.000000	590327.443000	227336.510000	116.036000	11000	4592
14211.000000	590327.456000	227373.112000	114.554000	11000	3211
13962.000000	590327.460000	227374.546000	114.852000	11000	2962
11402.000000	590327.467000	227439.613000	112.423000	11000	402
13997.000000	590327.480000	227369.447000	113.739000	11000	2997
8682.000000	590327.485000	227428.593000	115.854000	11000	-2318
15902.000000	590327.488000	227397.363000	114.785000	11000	4902
9394.000000	590327.523000	227412.644000	112.375000	11000	-1606
10863.000000	590327.540000	227430.862000	114.127000	11000	-137
9774.000000	590327.548000	227422.870000	113.723000	11000	-1226
13843.000000	590327.560000	227372.595000	115.553000	11000	2843
17445.000000	590327.562000	227632.144000	115.936000	11000	6445
15968.000000	590327.592000	227328.974000	115.287000	11000	4968
13059.000000	590327.596000	227338.482000	115.979000	11000	2059
10528.000000	590327.625000	227415.727000	112.430000	11000	-472
17195.000000	590327.629000	227628.950000	116.309000	11000	6195
14232.000000	590327.632000	227379.515000	114.583000	11000	3232
11126.000000	590327.678000	227416.297000	114.134000	11000	126
15247.000000	590327.698000	227395.500000	114.858000	11000	4247
15567.000000	590327.716000	227302.966000	117.250000	11000	4567
15964.000000	590327.727000	227316.492000	116.287000	11000	4964
14536.000000	590327.727000	227386.285000	115.252000	11000	3536
15149.000000	590327.729000	227330.642000	115.294000	11000	4149
15324.000000	590327.755000	227283.130000	116.724000	11000	4324
15487.000000	590327.776000	227335.437000	114.741000	11000	4487
17030.000000	590327.818000	227627.666000	116.406000	11000	6030
10112.000000	590327.832000	227503.411000	116.126000	11000	-888
9358.000000	590327.838000	227416.727000	114.509000	11000	-1642
15914.000000	590327.839000	227627.143000	116.280000	11000	4914
12375.000000	590327.841000	227457.251000	114.976000	11000	1375
9590.000000	590327.864000	227488.120000	115.693000	11000	-1410
9412.000000	590327.881000	227429.772000	111.687000	11000	-1588
14718.000000	590327.896000	227330.388000	113.296000	11000	3718
15238.000000	590327.907000	227392.274000	114.527000	11000	4238
12183.000000	590327.914000	227340.544000	115.617000	11000	1183
13544.000000	590327.937000	227337.393000	117.562000	11000	2544
19526.000000	590327.939000	227641.735000	115.964000	11000	8526
9604.000000	590327.943000	227421.413000	113.801000	11000	-1396
14185.000000	590327.951000	227378.134000	114.544000	11000	3185
12826.000000	590327.956000	227338.357000	116.232000	11000	1826
14855.000000	590327.984000	227381.962000	114.699000	11000	3855
19300.000000	590328.031000	227640.582000	116.755000	11000	8300
14024.000000	590328.041000	227373.316000	114.875000	11000	3024
15690.000000	590328.050000	227292.617000	117.457000	11000	4690
17481.000000	590328.069000	227630.899000	115.885000	11000	6481
16317.000000	590328.095000	227301.593000	117.215000	11000	5317
15958.000000	590328.101000	227331.329000	115.806000	11000	4958

CPM	Y	X	ELEV	AverageBkg	netCPM
16091.000000	590328.109000	227328.879000	113.868000	11000	5091
8275.000000	590328.115000	227494.285000	115.382000	11000	-2725
14239.000000	590328.128000	227330.339000	114.494000	11000	3239
15019.000000	590328.133000	227371.973000	114.455000	11000	4019
9162.000000	590328.136000	227406.934000	114.341000	11000	-1838
15802.000000	590328.145000	227366.971000	112.526000	11000	4802
8463.000000	590328.156000	227493.246000	115.368000	11000	-2537
8960.000000	590328.159000	227424.311000	115.853000	11000	-2040
17144.000000	590328.159000	227627.783000	116.293000	11000	6144
17843.000000	590328.161000	227637.430000	116.030000	11000	6843
15474.000000	590328.173000	227320.749000	119.832000	11000	4474
11881.000000	590328.173000	227457.337000	114.252000	11000	881
16044.000000	590328.177000	227626.270000	116.263000	11000	5044
15961.000000	590328.180000	227319.328000	115.565000	11000	4961
8322.000000	590328.180000	227495.406000	115.399000	11000	-2678
15746.000000	590328.221000	227319.666000	116.630000	11000	4746
19393.000000	590328.224000	227639.769000	116.473000	11000	8393
14794.000000	590328.230000	227385.387000	114.957000	11000	3794
15043.000000	590328.236000	227330.599000	115.222000	11000	4043
10217.000000	590328.248000	227504.554000	116.161000	11000	-783
14007.000000	590328.251000	227371.488000	115.594000	11000	3007
8228.000000	590328.252000	227496.454000	115.524000	11000	-2772
16057.000000	590328.274000	227319.952000	115.630000	11000	5057
14653.000000	590328.278000	227330.289000	113.487000	11000	3653
14017.000000	590328.279000	227369.000000	114.206000	11000	3017
12215.000000	590328.280000	227337.391000	115.276000	11000	1215
17689.000000	590328.284000	227458.091000	114.849000	11000	6689
14891.000000	590328.292000	227386.927000	114.958000	11000	3891
16334.000000	590328.295000	227406.913000	114.060000	11000	5334
12635.000000	590328.307000	227338.234000	116.480000	11000	1635
8451.000000	590328.316000	227492.169000	115.304000	11000	-2549
14236.000000	590328.334000	227336.351000	116.222000	11000	3236
14733.000000	590328.352000	227388.407000	114.965000	11000	3733
14662.000000	590328.385000	227330.225000	113.781000	11000	3662
15040.000000	590328.385000	227336.268000	114.675000	11000	4040
15910.000000	590328.399000	227625.706000	116.241000	11000	4910
11003.000000	590328.404000	227400.932000	113.858000	11000	3
15966.000000	590328.406000	227625.677000	116.236000	11000	4966
10228.000000	590328.410000	227414.746000	112.979000	11000	-772
16008.000000	590328.411000	227317.032000	116.393000	11000	5008
16186.000000	590328.415000	227625.672000	116.239000	11000	5186
15940.000000	590328.417000	227316.459000	116.933000	11000	4940
16277.000000	590328.423000	227625.661000	116.251000	11000	5277
14737.000000	590328.424000	227384.091000	114.947000	11000	3737
15705.000000	590328.425000	227625.654000	116.240000	11000	4705
15936.000000	590328.423000	227625.653000	116.234000	11000	4936
15967.000000	590328.428000	227625.656000	116.258000	11000	4967
8107.000000	590328.435000	227497.623000	115.631000	11000	-2893
16980.000000	590328.437000	227626.412000	116.410000	11000	5980
19023.000000	590328.437000	227645.476000	115.392000	11000	8023

CPM	Y	X	ELEV	AverageBkg	netCPM
13061.000000	590328.439000	227433.357000	113.172000	11000	2061
14097.000000	590328.445000	227376.547000	114.544000	11000	3097
16415.000000	590328.459000	227625.485000	116.259000	11000	5415
15756.000000	590328.466000	227303.963000	117.348000	11000	4756
9016.000000	590328.468000	227415.062000	114.835000	11000	-1984
17197.000000	590328.468000	227458.931000	114.723000	11000	6197
8754.000000	590328.476000	227426.731000	116.104000	11000	-2246
16686.000000	590328.487000	227458.279000	114.492000	11000	5686
16593.000000	590328.490000	227458.250000	114.505000	11000	5593
14481.000000	590328.500000	227330.192000	114.043000	11000	3481
16646.000000	590328.502000	227458.271000	114.519000	11000	5646
16043.000000	590328.508000	227317.587000	118.160000	11000	5043
16833.000000	590328.514000	227458.258000	114.486000	11000	5833
9100.000000	590328.515000	227432.356000	115.360000	11000	-1900
16965.000000	590328.517000	227458.255000	114.453000	11000	5965
16637.000000	590328.519000	227320.030000	115.004000	11000	5637
14956.000000	590328.527000	227388.014000	114.892000	11000	3956
15852.000000	590328.531000	227306.533000	116.851000	11000	4852
16923.000000	590328.533000	227458.243000	114.423000	11000	5923
15874.000000	590328.535000	227308.847000	117.115000	11000	4874
8802.000000	590328.539000	227423.465000	115.919000	11000	-2198
15870.000000	590328.543000	227310.282000	116.630000	11000	4870
17084.000000	590328.549000	227458.230000	114.398000	11000	6084
16131.000000	590328.550000	227312.327000	114.306000	11000	5131
17022.000000	590328.554000	227629.655000	115.870000	11000	6022
15812.000000	590328.564000	227315.183000	116.700000	11000	4812
15975.000000	590328.568000	227329.430000	116.838000	11000	4975
15302.000000	590328.572000	227330.775000	115.182000	11000	4302
15846.000000	590328.576000	227317.550000	117.050000	11000	4846
16876.000000	590328.578000	227458.222000	114.382000	11000	5876
10679.000000	590328.582000	227430.788000	113.168000	11000	-321
16837.000000	590328.598000	227458.223000	114.351000	11000	5837
14235.000000	590328.603000	227317.077000	115.936000	11000	3235
16998.000000	590328.610000	227458.235000	114.380000	11000	5998
15421.000000	590328.614000	227337.693000	116.072000	11000	4421
12044.000000	590328.616000	227457.465000	113.762000	11000	1044
17135.000000	590328.616000	227458.229000	114.360000	11000	6135
10193.000000	590328.628000	227501.739000	116.281000	11000	-807
14646.000000	590328.631000	227330.194000	114.227000	11000	3646
15837.000000	590328.632000	227323.967000	116.360000	11000	4837
15780.000000	590328.643000	227324.229000	116.482000	11000	4780
16929.000000	590328.643000	227458.212000	114.333000	11000	5929
8655.000000	590328.647000	227491.287000	115.268000	11000	-2345
16948.000000	590328.649000	227626.620000	116.331000	11000	5948
16950.000000	590328.652000	227458.216000	114.364000	11000	5950
16048.000000	590328.653000	227315.714000	116.538000	11000	5048
8107.000000	590328.654000	227498.787000	115.690000	11000	-2893
14585.000000	590328.655000	227382.871000	114.889000	11000	3585
16846.000000	590328.656000	227458.224000	114.354000	11000	5846
15763.000000	590328.661000	227315.924000	116.904000	11000	4763

CPM	Y	X	ELEV	AverageBkg	netCPM
17040.000000	590328.661000	227458.218000	114.357000	11000	6040
14869.000000	590328.664000	227388.420000	114.934000	11000	3869
12887.000000	590328.667000	227338.248000	115.405000	11000	1887
10608.000000	590328.669000	227429.886000	113.272000	11000	-392
16802.000000	590328.676000	227458.188000	114.361000	11000	5802
17145.000000	590328.681000	227458.192000	114.315000	11000	6145
10216.000000	590328.685000	227505.696000	116.173000	11000	-784
14517.000000	590328.702000	227379.557000	114.325000	11000	3517
15861.000000	590328.704000	227307.959000	116.138000	11000	4861
17103.000000	590328.704000	227458.192000	114.353000	11000	6103
15295.000000	590328.707000	227369.363000	113.642000	11000	4295
15429.000000	590328.708000	227335.208000	112.302000	11000	4429
15917.000000	590328.709000	227305.254000	117.082000	11000	4917
10094.000000	590328.714000	227500.441000	116.277000	11000	-906
15914.000000	590328.715000	227324.202000	116.636000	11000	4914
15313.000000	590328.716000	227283.919000	116.863000	11000	4313
15682.000000	590328.723000	227397.828000	114.793000	11000	4682
14981.000000	590328.724000	227330.557000	115.152000	11000	3981
12675.000000	590328.724000	227338.611000	116.684000	11000	1675
17200.000000	590328.724000	227458.182000	114.292000	11000	6200
9350.000000	590328.730000	227415.386000	112.631000	11000	-1650
17136.000000	590328.730000	227458.164000	114.273000	11000	6136
16087.000000	590328.748000	227311.643000	115.870000	11000	5087
8832.000000	590328.756000	227425.530000	116.046000	11000	-2168
15745.000000	590328.760000	227327.577000	116.310000	11000	4745
8616.000000	590328.764000	227411.700000	112.493000	11000	-2384
10723.000000	590328.764000	227428.900000	113.386000	11000	-277
16562.000000	590328.764000	227624.635000	116.243000	11000	5562
15284.000000	590328.765000	227382.956000	114.586000	11000	4284
16626.000000	590328.772000	227306.393000	116.665000	11000	5626
14010.000000	590328.773000	227448.233000	115.316000	11000	3010
16267.000000	590328.785000	227300.242000	117.385000	11000	5267
16018.000000	590328.792000	227313.082000	117.153000	11000	5018
16740.000000	590328.808000	227318.940000	115.340000	11000	5740
9317.000000	590328.810000	227430.541000	111.280000	11000	-1683
12287.000000	590328.829000	227341.293000	115.275000	11000	1287
17303.000000	590328.829000	227458.159000	114.294000	11000	6303
17248.000000	590328.850000	227458.154000	114.273000	11000	6248
15730.000000	590328.851000	227293.817000	118.516000	11000	4730
18041.000000	590328.854000	227638.091000	115.372000	11000	7041
16129.000000	590328.857000	227313.971000	117.159000	11000	5129
16273.000000	590328.864000	227310.919000	116.422000	11000	5273
10635.000000	590328.866000	227427.847000	113.508000	11000	-365
10390.000000	590328.869000	227502.976000	116.353000	11000	-610
14036.000000	590328.885000	227372.111000	114.838000	11000	3036
16085.000000	590328.892000	227313.271000	114.353000	11000	5085
16068.000000	590328.896000	227314.834000	116.893000	11000	5068
14490.000000	590328.900000	227330.289000	114.376000	11000	3490
10887.000000	590328.900000	227439.271000	112.602000	11000	-113
14330.000000	590328.901000	227381.658000	114.916000	11000	3330

CPM	Y	X	ELEV	AverageBkg	netCPM
8827.000000	590328.901000	227422.697000	115.926000	11000	-2173
16188.000000	590328.903000	227316.631000	118.598000	11000	5188
17035.000000	590328.907000	227458.134000	114.243000	11000	6035
16182.000000	590328.913000	227370.915000	114.201000	11000	5182
15119.000000	590328.913000	227390.219000	114.853000	11000	4119
16690.000000	590328.918000	227304.266000	116.717000	11000	5690
15888.000000	590328.936000	227317.486000	116.953000	11000	4888
16150.000000	590328.947000	227312.415000	116.986000	11000	5150
13262.000000	590328.947000	227337.069000	115.972000	11000	2262
17552.000000	590328.954000	227458.085000	114.859000	11000	6552
10714.000000	590328.960000	227426.871000	113.621000	11000	-286
14462.000000	590328.962000	227330.547000	114.384000	11000	3462
14106.000000	590328.983000	227375.225000	114.518000	11000	3106
16908.000000	590328.983000	227625.302000	116.410000	11000	5908
15649.000000	590328.993000	227396.173000	114.844000	11000	4649
7998.000000	590329.007000	227499.874000	115.741000	11000	-3002
14944.000000	590329.017000	227389.152000	114.651000	11000	3944
10174.000000	590329.024000	227438.374000	114.224000	11000	-826
16969.000000	590329.028000	227628.418000	115.841000	11000	5969
16447.000000	590329.041000	227308.540000	116.647000	11000	5447
16642.000000	590329.042000	227318.061000	115.610000	11000	5642
9434.000000	590329.043000	227487.431000	115.774000	11000	-1566
14209.000000	590329.044000	227380.465000	114.897000	11000	3209
10641.000000	590329.047000	227425.972000	113.725000	11000	-359
15852.000000	590329.052000	227320.791000	118.188000	11000	4852
16195.000000	590329.059000	227318.714000	116.031000	11000	5195
9980.000000	590329.064000	227499.261000	116.227000	11000	-1020
8852.000000	590329.075000	227408.673000	113.728000	11000	-2148
15297.000000	590329.088000	227393.514000	114.529000	11000	4297
12422.000000	590329.100000	227339.699000	115.805000	11000	1422
16808.000000	590329.102000	227625.535000	116.328000	11000	5808
15864.000000	590329.103000	227292.376000	118.607000	11000	4864
16746.000000	590329.112000	227458.118000	114.187000	11000	5746
19480.000000	590329.133000	227642.360000	115.957000	11000	8480
10440.000000	590329.140000	227425.012000	113.836000	11000	-560
15924.000000	590329.143000	227295.501000	117.933000	11000	4924
15664.000000	590329.153000	227294.535000	117.447000	11000	4664
14421.000000	590329.158000	227382.250000	114.283000	11000	3421
14004.000000	590329.159000	227368.636000	114.307000	11000	3004
10152.000000	590329.171000	227506.873000	116.235000	11000	-848
14147.000000	590329.174000	227379.189000	114.860000	11000	3147
8948.000000	590329.196000	227490.482000	115.232000	11000	-2052
15611.000000	590329.202000	227290.452000	117.077000	11000	4611
12153.000000	590329.223000	227340.014000	116.767000	11000	1153
15850.000000	590329.224000	227314.883000	117.477000	11000	4850
9415.000000	590329.227000	227413.168000	113.234000	11000	-1585
16659.000000	590329.233000	227623.577000	116.246000	11000	5659
10124.000000	590329.235000	227424.023000	113.950000	11000	-876
16794.000000	590329.243000	227458.215000	114.522000	11000	5794
14777.000000	590329.260000	227330.511000	115.076000	11000	3777

CPM	Y	X	ELEV	AverageBkg	netCPM
8530.000000	590329.278000	227407.476000	114.301000	11000	-2470
14452.000000	590329.289000	227381.193000	114.304000	11000	3452
15700.000000	590329.295000	227320.494000	119.895000	11000	4700
16012.000000	590329.307000	227314.982000	117.391000	11000	5012
13844.000000	590329.312000	227370.732000	115.613000	11000	2844
16301.000000	590329.316000	227305.653000	116.067000	11000	5301
12390.000000	590329.318000	227457.583000	113.757000	11000	1390
15786.000000	590329.323000	227319.133000	116.706000	11000	4786
14397.000000	590329.324000	227383.514000	114.302000	11000	3397
16318.000000	590329.328000	227309.216000	116.768000	11000	5318
15837.000000	590329.334000	227321.163000	115.870000	11000	4837
19726.000000	590329.335000	227641.077000	116.736000	11000	8726
15887.000000	590329.336000	227283.182000	116.815000	11000	4887
16713.000000	590329.337000	227316.950000	115.952000	11000	5713
10051.000000	590329.337000	227422.965000	114.072000	11000	-949
15795.000000	590329.346000	227323.190000	116.787000	11000	4795
16575.000000	590329.372000	227307.021000	116.766000	11000	5575
15890.000000	590329.390000	227311.211000	116.392000	11000	4890
10147.000000	590329.390000	227503.344000	115.558000	11000	-853
10580.000000	590329.391000	227504.090000	116.380000	11000	-420
15785.000000	590329.417000	227313.612000	117.684000	11000	4785
15041.000000	590329.425000	227335.753000	115.354000	11000	4041
16466.000000	590329.427000	227330.102000	116.420000	11000	5466
14058.000000	590329.432000	227377.917000	114.858000	11000	3058
9754.000000	590329.432000	227421.976000	114.187000	11000	-1246
16939.000000	590329.433000	227457.921000	114.166000	11000	5939
16086.000000	590329.434000	227298.741000	117.572000	11000	5086
15783.000000	590329.454000	227314.020000	118.054000	11000	4783
14602.000000	590329.459000	227385.281000	114.299000	11000	3602
16009.000000	590329.460000	227317.564000	116.453000	11000	5009
10161.000000	590329.462000	227502.450000	115.522000	11000	-839
15744.000000	590329.463000	227323.746000	116.624000	11000	4744
15422.000000	590329.468000	227325.765000	116.022000	11000	4422
15147.000000	590329.472000	227390.073000	114.714000	11000	4147
16804.000000	590329.473000	227458.061000	114.211000	11000	5804
7938.000000	590329.477000	227501.107000	115.773000	11000	-3062
9693.000000	590329.479000	227498.350000	116.122000	11000	-1307
17371.000000	590329.484000	227457.991000	114.967000	11000	6371
14523.000000	590329.509000	227380.185000	114.372000	11000	3523
8083.000000	590329.513000	227501.067000	116.442000	11000	-2917
14782.000000	590329.514000	227312.862000	114.604000	11000	3782
16108.000000	590329.526000	227311.844000	117.137000	11000	5108
9741.000000	590329.529000	227420.980000	114.302000	11000	-1259
16838.000000	590329.539000	227627.225000	115.806000	11000	5838
16915.000000	590329.540000	227624.106000	116.484000	11000	5915
15619.000000	590329.555000	227309.814000	117.660000	11000	4619
14508.000000	590329.555000	227383.549000	114.235000	11000	3508
14410.000000	590329.556000	227337.626000	116.605000	11000	3410
9690.000000	590329.557000	227436.619000	116.069000	11000	-1310
8653.000000	590329.561000	227421.237000	115.521000	11000	-2347

CPM	Y	X	ELEV	AverageBkg	netCPM
16505.000000	590329.582000	227316.025000	116.237000	11000	5505
17292.000000	590329.588000	227457.990000	114.894000	11000	6292
8154.000000	590329.588000	227499.786000	116.347000	11000	-2846
16773.000000	590329.594000	227624.383000	116.299000	11000	5773
15731.000000	590329.597000	227369.913000	113.056000	11000	4731
19800.000000	590329.611000	227640.460000	116.426000	11000	8800
9660.000000	590329.613000	227420.108000	114.403000	11000	-1340
15285.000000	590329.617000	227311.484000	116.865000	11000	4285
7860.000000	590329.637000	227502.349000	116.487000	11000	-3140
14473.000000	590329.652000	227384.708000	114.346000	11000	3473
10315.000000	590329.659000	227507.997000	116.241000	11000	-685
10140.000000	590329.676000	227504.268000	115.599000	11000	-860
15215.000000	590329.677000	227335.979000	113.209000	11000	4215
16437.000000	590329.679000	227407.823000	114.063000	11000	5437
14804.000000	590329.680000	227386.929000	114.326000	11000	3804
17321.000000	590329.681000	227457.952000	114.813000	11000	6321
17354.000000	590329.688000	227631.610000	116.149000	11000	6354
10209.000000	590329.694000	227501.504000	115.429000	11000	-791
16092.000000	590329.696000	227313.362000	117.201000	11000	5092
14066.000000	590329.712000	227371.464000	114.828000	11000	3066
9487.000000	590329.713000	227419.066000	114.523000	11000	-1513
16239.000000	590329.718000	227309.083000	116.484000	11000	5239
19467.000000	590329.724000	227645.248000	116.029000	11000	8467
15853.000000	590329.744000	227284.696000	117.886000	11000	4853
14519.000000	590329.745000	227387.100000	115.118000	11000	3519
17021.000000	590329.751000	227457.968000	114.773000	11000	6021
15827.000000	590329.752000	227322.121000	117.712000	11000	4827
16679.000000	590329.761000	227304.828000	117.067000	11000	5679
16136.000000	590329.761000	227313.020000	116.195000	11000	5136
14802.000000	590329.762000	227336.366000	116.309000	11000	3802
12242.000000	590329.762000	227342.056000	114.927000	11000	1242
8981.000000	590329.765000	227415.188000	115.135000	11000	-2019
15952.000000	590329.769000	227316.586000	119.026000	11000	4952
15767.000000	590329.771000	227323.927000	117.087000	11000	4767
16004.000000	590329.775000	227324.330000	116.690000	11000	5004
8208.000000	590329.778000	227498.628000	116.239000	11000	-2792
16751.000000	590329.781000	227457.978000	114.752000	11000	5751
16462.000000	590329.797000	227622.478000	116.174000	11000	5462
16708.000000	590329.804000	227307.856000	116.760000	11000	5708
17668.000000	590329.805000	227633.100000	116.225000	11000	6668
16115.000000	590329.807000	227315.965000	118.488000	11000	5115
15660.000000	590329.811000	227322.410000	115.857000	11000	4660
15824.000000	590329.812000	227317.970000	117.501000	11000	4824
16200.000000	590329.812000	227366.992000	112.491000	11000	5200
16560.000000	590329.813000	227458.029000	114.769000	11000	5560
14698.000000	590329.818000	227330.463000	114.996000	11000	3698
15384.000000	590329.818000	227338.432000	116.283000	11000	4384
9296.000000	590329.818000	227417.981000	114.648000	11000	-1704
16257.000000	590329.826000	227319.323000	115.236000	11000	5257
16035.000000	590329.830000	227315.700000	117.391000	11000	5035

CPM	Y	X	ELEV	AverageBkg	netCPM
17280.000000	590329.833000	227632.027000	115.869000	11000	6280
14157.000000	590329.837000	227368.340000	112.883000	11000	3157
16192.000000	590329.838000	227329.264000	117.023000	11000	5192
16707.000000	590329.842000	227458.059000	114.757000	11000	5707
15793.000000	590329.845000	227323.405000	116.921000	11000	4793
16804.000000	590329.850000	227458.071000	114.719000	11000	5804
15749.000000	590329.860000	227289.844000	117.029000	11000	4749
15922.000000	590329.862000	227291.733000	118.292000	11000	4922
15173.000000	590329.876000	227284.283000	117.029000	11000	4173
17121.000000	590329.877000	227630.381000	115.876000	11000	6121
17962.000000	590329.886000	227635.960000	115.996000	11000	6962
15945.000000	590329.892000	227297.208000	117.613000	11000	4945
14196.000000	590329.892000	227381.861000	114.251000	11000	3196
14111.000000	590329.901000	227376.699000	114.800000	11000	3111
8683.000000	590329.902000	227415.025000	112.844000	11000	-2317
9493.000000	590329.902000	227497.271000	116.071000	11000	-1507
9361.000000	590329.909000	227431.155000	110.909000	11000	-1639
15534.000000	590329.910000	227368.422000	112.507000	11000	4534
16023.000000	590329.912000	227313.965000	114.827000	11000	5023
15140.000000	590329.912000	227330.215000	115.164000	11000	4140
16084.000000	590329.914000	227315.717000	117.366000	11000	5084
16106.000000	590329.916000	227314.769000	116.623000	11000	5106
13939.000000	590329.918000	227337.037000	116.391000	11000	2939
15999.000000	590329.920000	227305.282000	117.932000	11000	4999
15485.000000	590329.923000	227283.598000	120.710000	11000	4485
16742.000000	590329.930000	227303.621000	117.037000	11000	5742
8322.000000	590329.948000	227502.406000	115.772000	11000	-2678
8324.000000	590329.949000	227497.494000	116.133000	11000	-2676
14158.000000	590329.961000	227373.771000	114.695000	11000	3158
16320.000000	590329.964000	227310.590000	118.183000	11000	5320
17241.000000	590329.970000	227630.286000	116.118000	11000	6241
8551.000000	590329.978000	227410.776000	112.610000	11000	-2449
14501.000000	590329.985000	227315.697000	116.355000	11000	3501
15442.000000	590329.988000	227398.233000	114.829000	11000	4442
9291.000000	590329.997000	227432.445000	115.220000	11000	-1709
9167.000000	590329.999000	227490.038000	115.207000	11000	-1833
15707.000000	590330.001000	227295.915000	117.455000	11000	4707
16873.000000	590330.007000	227625.951000	115.795000	11000	5873
16213.000000	590330.016000	227318.347000	116.417000	11000	5213
16340.000000	590330.017000	227309.859000	116.894000	11000	5340
16404.000000	590330.017000	227318.841000	115.269000	11000	5404
15584.000000	590330.020000	227294.799000	117.633000	11000	4584
8098.000000	590330.023000	227503.637000	116.416000	11000	-2902
16712.000000	590330.027000	227622.937000	116.411000	11000	5712
15487.000000	590330.036000	227390.998000	114.778000	11000	4487
15675.000000	590330.038000	227293.798000	117.793000	11000	4675
16014.000000	590330.039000	227316.159000	117.339000	11000	5014
16642.000000	590330.040000	227305.480000	116.619000	11000	5642
14588.000000	590330.041000	227336.002000	113.763000	11000	3588
15667.000000	590330.042000	227324.035000	115.738000	11000	4667

CPM	Y	X	ELEV	AverageBkg	netCPM
10247.000000	590330.043000	227397.304000	113.930000	11000	-753
16165.000000	590330.051000	227307.430000	116.274000	11000	5165
15679.000000	590330.057000	227292.660000	117.975000	11000	4679
16218.000000	590330.066000	227320.394000	115.330000	11000	5218
12228.000000	590330.071000	227340.616000	116.200000	11000	1228
15651.000000	590330.076000	227291.544000	118.154000	11000	4651
10392.000000	590330.076000	227504.866000	115.684000	11000	-608
14850.000000	590330.081000	227388.179000	114.332000	11000	3850
10178.000000	590330.085000	227500.420000	115.342000	11000	-822
10530.000000	590330.089000	227438.183000	112.944000	11000	-470
15745.000000	590330.094000	227290.543000	118.314000	11000	4745
16092.000000	590330.094000	227313.424000	117.022000	11000	5092
12180.000000	590330.103000	227340.920000	116.845000	11000	1180
10151.000000	590330.112000	227509.095000	116.243000	11000	-849
15604.000000	590330.113000	227289.452000	118.489000	11000	4604
14243.000000	590330.116000	227338.727000	116.231000	11000	3243
16500.000000	590330.116000	227623.212000	116.261000	11000	5500
12081.000000	590330.117000	227342.757000	114.970000	11000	1081
16520.000000	590330.123000	227621.653000	116.190000	11000	5520
15704.000000	590330.128000	227286.122000	118.894000	11000	4704
15547.000000	590330.133000	227288.281000	118.676000	11000	4547
15924.000000	590330.145000	227315.382000	118.449000	11000	4924
15843.000000	590330.150000	227320.387000	119.306000	11000	4843
16134.000000	590330.150000	227324.867000	116.887000	11000	5134
15759.000000	590330.151000	227287.224000	118.845000	11000	4759
10823.000000	590330.158000	227505.114000	116.385000	11000	-177
14494.000000	590330.179000	227385.791000	114.294000	11000	3494
17604.000000	590330.194000	227633.604000	115.913000	11000	6604
15254.000000	590330.203000	227286.240000	118.448000	11000	4254
15872.000000	590330.208000	227307.825000	116.609000	11000	4872
14124.000000	590330.214000	227380.150000	114.278000	11000	3124
8295.000000	590330.225000	227496.354000	116.092000	11000	-2705
8638.000000	590330.226000	227420.096000	115.610000	11000	-2362
16042.000000	590330.234000	227318.292000	115.307000	11000	5042
8284.000000	590330.240000	227407.994000	114.323000	11000	-2716
14374.000000	590330.244000	227330.427000	114.935000	11000	3374
14604.000000	590330.247000	227378.851000	114.381000	11000	3604
15937.000000	590330.268000	227318.613000	116.807000	11000	4937
9431.000000	590330.285000	227496.337000	116.019000	11000	-1569
16022.000000	590330.286000	227322.389000	118.642000	11000	5022
15457.000000	590330.289000	227396.707000	114.750000	11000	4457
16855.000000	590330.298000	227628.779000	115.848000	11000	5855
9290.000000	590330.303000	227487.137000	115.805000	11000	-1710
19995.000000	590330.306000	227641.443000	116.728000	11000	8995
13027.000000	590330.317000	227457.775000	113.898000	11000	2027
16207.000000	590330.319000	227314.572000	116.629000	11000	5207
14066.000000	590330.329000	227375.829000	114.892000	11000	3066
8670.000000	590330.331000	227408.812000	113.779000	11000	-2330
16596.000000	590330.336000	227305.387000	116.968000	11000	5596
16232.000000	590330.346000	227621.102000	116.167000	11000	5232

CPM	Y	X	ELEV	AverageBkg	netCPM
12531.000000	590330.349000	227433.589000	112.524000	11000	1531
16407.000000	590330.349000	227621.102000	116.174000	11000	5407
16643.000000	590330.349000	227621.115000	116.157000	11000	5643
16997.000000	590330.361000	227457.661000	114.090000	11000	5997
16721.000000	590330.362000	227621.086000	116.147000	11000	5721
16590.000000	590330.362000	227621.092000	116.163000	11000	5590
16097.000000	590330.367000	227322.669000	118.228000	11000	5097
16006.000000	590330.377000	227303.346000	117.822000	11000	5006
19719.000000	590330.388000	227642.930000	115.992000	11000	8719
15722.000000	590330.395000	227289.300000	117.033000	11000	4722
8255.000000	590330.412000	227503.546000	115.813000	11000	-2745
15811.000000	590330.418000	227317.826000	115.338000	11000	4811
14880.000000	590330.428000	227381.351000	114.738000	11000	3880
17159.000000	590330.460000	227629.127000	116.101000	11000	6159
8320.000000	590330.485000	227495.298000	116.106000	11000	-2680
10111.000000	590330.486000	227499.360000	115.281000	11000	-889
13658.000000	590330.503000	227369.998000	115.629000	11000	2658
14249.000000	590330.509000	227375.546000	114.881000	11000	3249
16855.000000	590330.515000	227624.760000	115.823000	11000	5855
16361.000000	590330.522000	227620.783000	116.144000	11000	5361
16398.000000	590330.535000	227303.933000	116.783000	11000	5398
14093.000000	590330.543000	227335.976000	114.144000	11000	3093
16649.000000	590330.546000	227621.746000	116.379000	11000	5649
16035.000000	590330.552000	227325.340000	117.083000	11000	5035
15122.000000	590330.552000	227394.329000	114.535000	11000	4122
16019.000000	590330.556000	227325.101000	117.687000	11000	5019
9249.000000	590330.561000	227495.680000	115.974000	11000	-1751
15815.000000	590330.562000	227325.138000	117.719000	11000	4815
8812.000000	590330.572000	227503.270000	116.002000	11000	-2188
12207.000000	590330.586000	227338.246000	116.254000	11000	1207
8852.000000	590330.587000	227412.491000	113.883000	11000	-2148
9014.000000	590330.587000	227503.278000	115.960000	11000	-1986
9972.000000	590330.600000	227510.147000	116.189000	11000	-1028
8681.000000	590330.603000	227503.262000	115.912000	11000	-2319
15415.000000	590330.604000	227391.710000	114.791000	11000	4415
8647.000000	590330.608000	227503.281000	115.894000	11000	-2353
14058.000000	590330.636000	227370.949000	114.817000	11000	3058
16202.000000	590330.637000	227321.784000	119.002000	11000	5202
8611.000000	590330.641000	227503.630000	115.917000	11000	-2389
15043.000000	590330.643000	227389.327000	114.369000	11000	4043
15782.000000	590330.647000	227320.742000	118.126000	11000	4782
15710.000000	590330.648000	227291.068000	117.967000	11000	4710
14996.000000	590330.652000	227388.883000	114.898000	11000	3996
9055.000000	590330.653000	227502.626000	115.915000	11000	-1945
16106.000000	590330.660000	227293.397000	117.729000	11000	5106
15920.000000	590330.661000	227317.212000	115.380000	11000	4920
16025.000000	590330.666000	227325.214000	117.756000	11000	5025
8037.000000	590330.667000	227504.699000	116.416000	11000	-2963
16439.000000	590330.676000	227622.014000	116.221000	11000	5439
14257.000000	590330.680000	227339.833000	115.855000	11000	3257

CPM	Y	X	ELEV	AverageBkg	netCPM
16123.000000	590330.681000	227321.263000	118.938000	11000	5123
11985.000000	590330.727000	227342.514000	114.420000	11000	985
16436.000000	590330.730000	227328.896000	117.024000	11000	5436
14015.000000	590330.736000	227378.568000	114.249000	11000	3015
10832.000000	590330.743000	227505.536000	115.686000	11000	-168
9517.000000	590330.749000	227495.407000	115.983000	11000	-1483
16069.000000	590330.772000	227295.586000	117.906000	11000	5069
11133.000000	590330.775000	227403.279000	114.974000	11000	133
12036.000000	590330.775000	227403.293000	114.945000	11000	1036
12572.000000	590330.785000	227403.292000	114.913000	11000	1572
10017.000000	590330.788000	227403.277000	114.932000	11000	-983
14438.000000	590330.793000	227387.061000	114.324000	11000	3438
13098.000000	590330.793000	227403.288000	114.966000	11000	2098
12969.000000	590330.806000	227337.840000	116.234000	11000	1969
9700.000000	590330.811000	227494.886000	116.160000	11000	-1300
16098.000000	590330.812000	227324.800000	117.507000	11000	5098
16867.000000	590330.812000	227627.276000	115.818000	11000	5867
13461.000000	590330.813000	227403.247000	114.915000	11000	2461
9401.000000	590330.815000	227489.886000	115.183000	11000	-1599
8570.000000	590330.820000	227504.394000	115.876000	11000	-2430
15885.000000	590330.821000	227320.354000	118.770000	11000	4885
14083.000000	590330.823000	227368.343000	113.042000	11000	3083
20060.000000	590330.825000	227640.897000	116.381000	11000	9060
14016.000000	590330.827000	227403.232000	114.892000	11000	3016
9639.000000	590330.829000	227494.876000	116.128000	11000	-1361
9670.000000	590330.830000	227494.808000	116.169000	11000	-1330
14268.000000	590330.831000	227403.240000	114.899000	11000	3268
14578.000000	590330.830000	227403.240000	114.926000	11000	3578
14520.000000	590330.833000	227403.228000	114.930000	11000	3520
14721.000000	590330.835000	227403.223000	114.900000	11000	3721
14908.000000	590330.838000	227403.200000	114.823000	11000	3908
14831.000000	590330.845000	227403.212000	114.851000	11000	3831
14886.000000	590330.849000	227403.184000	114.853000	11000	3886
14783.000000	590330.850000	227403.192000	114.857000	11000	3783
16983.000000	590330.851000	227628.117000	116.133000	11000	5983
16084.000000	590330.853000	227619.882000	116.175000	11000	5084
9615.000000	590330.857000	227494.873000	116.110000	11000	-1385
12440.000000	590330.860000	227340.542000	116.821000	11000	1440
8241.000000	590330.863000	227494.189000	116.090000	11000	-2759
18279.000000	590330.864000	227637.077000	115.403000	11000	7279
16097.000000	590330.868000	227315.126000	115.996000	11000	5097
9355.000000	590330.868000	227495.131000	116.016000	11000	-1645
14537.000000	590330.872000	227329.966000	114.864000	11000	3537
13178.000000	590330.872000	227447.444000	115.264000	11000	2178
9436.000000	590330.874000	227494.867000	116.061000	11000	-1564
15794.000000	590330.875000	227297.348000	117.912000	11000	4794
8879.000000	590330.880000	227501.785000	115.827000	11000	-2121
19582.000000	590330.883000	227645.465000	115.408000	11000	8582
16229.000000	590330.884000	227369.769000	113.269000	11000	5229
8473.000000	590330.888000	227418.959000	115.699000	11000	-2527

CPM	Y	X	ELEV	AverageBkg	netCPM
9210.000000	590330.895000	227494.854000	116.048000	11000	-1790
15060.000000	590330.900000	227338.034000	116.083000	11000	4060
9360.000000	590330.900000	227494.977000	116.048000	11000	-1640
9907.000000	590330.911000	227498.234000	115.249000	11000	-1093
9184.000000	590330.914000	227494.841000	116.040000	11000	-1816
9190.000000	590330.917000	227494.858000	116.063000	11000	-1810
13439.000000	590330.919000	227337.145000	115.632000	11000	2439
16022.000000	590330.925000	227288.760000	117.036000	11000	5022
16299.000000	590330.940000	227321.913000	115.599000	11000	5299
9109.000000	590330.951000	227415.328000	115.407000	11000	-1891
16073.000000	590330.957000	227316.494000	115.430000	11000	5073
17776.000000	590330.957000	227634.426000	115.991000	11000	6776
17938.000000	590330.959000	227634.820000	116.169000	11000	6938
12109.000000	590330.986000	227432.675000	112.969000	11000	1109
18121.000000	590330.986000	227635.041000	115.944000	11000	7121
16177.000000	590330.991000	227314.285000	116.283000	11000	5177
15989.000000	590331.003000	227291.481000	117.530000	11000	4989
15756.000000	590331.003000	227299.550000	117.920000	11000	4756
15262.000000	590331.003000	227382.792000	114.669000	11000	4262
9862.000000	590331.025000	227511.171000	116.232000	11000	-1138
16734.000000	590331.025000	227623.487000	115.817000	11000	5734
13745.000000	590331.026000	227335.903000	114.476000	11000	2745
13655.000000	590331.028000	227336.472000	115.048000	11000	2655
16021.000000	590331.051000	227324.871000	117.598000	11000	5021
8477.000000	590331.057000	227408.438000	114.385000	11000	-2523
16353.000000	590331.059000	227620.649000	116.274000	11000	5353
8679.000000	590331.064000	227505.271000	115.895000	11000	-2321
8997.000000	590331.067000	227403.384000	114.993000	11000	-2003
16174.000000	590331.084000	227408.741000	114.056000	11000	5174
8799.000000	590331.084000	227414.661000	113.058000	11000	-2201
9700.000000	590331.090000	227494.249000	116.186000	11000	-1300
8452.000000	590331.097000	227409.923000	112.717000	11000	-2548
8826.000000	590331.100000	227500.964000	115.812000	11000	-2174
8299.000000	590331.106000	227504.559000	115.799000	11000	-2701
16991.000000	590331.125000	227457.627000	114.629000	11000	5991
9376.000000	590331.143000	227430.114000	111.128000	11000	-1624
10891.000000	590331.158000	227506.093000	116.353000	11000	-109
16282.000000	590331.170000	227328.857000	117.124000	11000	5282
15327.000000	590331.171000	227397.058000	114.787000	11000	4327
15166.000000	590331.188000	227390.262000	114.790000	11000	4166
16268.000000	590331.191000	227322.816000	118.357000	11000	5268
15360.000000	590331.192000	227392.262000	114.841000	11000	4360
14662.000000	590331.203000	227377.675000	114.370000	11000	3662
16297.000000	590331.205000	227620.878000	116.217000	11000	5297
12725.000000	590331.211000	227338.206000	115.908000	11000	1725
8203.000000	590331.230000	227493.134000	116.117000	11000	-2797
14475.000000	590331.240000	227329.400000	115.459000	11000	3475
13854.000000	590331.246000	227457.940000	113.909000	11000	2854
15287.000000	590331.257000	227398.657000	114.841000	11000	4287
15041.000000	590331.261000	227329.703000	114.973000	11000	4041

CPM	Y	X	ELEV	AverageBkg	netCPM
16261.000000	590331.266000	227302.460000	116.624000	11000	5261
16752.000000	590331.267000	227627.167000	116.121000	11000	5752
13967.000000	590331.280000	227339.715000	117.404000	11000	2967
16254.000000	590331.293000	227322.863000	118.521000	11000	5254
10486.000000	590331.302000	227437.073000	113.292000	11000	-514
12138.000000	590331.303000	227339.560000	117.167000	11000	1138
16330.000000	590331.345000	227323.676000	116.869000	11000	5330
8730.000000	590331.364000	227499.974000	115.769000	11000	-2270
16321.000000	590331.372000	227323.120000	118.239000	11000	5321
12150.000000	590331.382000	227342.571000	114.255000	11000	1150
19934.000000	590331.391000	227641.820000	116.800000	11000	8934
12290.000000	590331.396000	227340.097000	116.775000	11000	1290
8075.000000	590331.399000	227505.368000	116.373000	11000	-2925
15917.000000	590331.404000	227618.711000	116.120000	11000	4917
16635.000000	590331.407000	227302.917000	117.920000	11000	5635
8765.000000	590331.408000	227506.256000	115.988000	11000	-2235
9670.000000	590331.413000	227497.193000	115.218000	11000	-1330
13917.000000	590331.417000	227367.292000	112.442000	11000	2917
15535.000000	590331.422000	227290.412000	117.646000	11000	4535
16131.000000	590331.423000	227315.688000	115.356000	11000	5131
16820.000000	590331.427000	227625.761000	115.773000	11000	5820
14167.000000	590331.429000	227372.658000	114.495000	11000	3167
16393.000000	590331.434000	227322.893000	117.971000	11000	5393
14308.000000	590331.437000	227385.211000	114.666000	11000	3308
16173.000000	590331.449000	227324.517000	117.657000	11000	5173
9800.000000	590331.467000	227493.376000	116.207000	11000	-1200
14035.000000	590331.473000	227377.096000	114.105000	11000	3035
16293.000000	590331.486000	227619.645000	116.353000	11000	5293
14440.000000	590331.512000	227368.383000	112.528000	11000	3440
16894.000000	590331.533000	227622.273000	115.792000	11000	5894
9363.000000	590331.536000	227432.537000	115.074000	11000	-1637
15170.000000	590331.548000	227390.483000	114.366000	11000	4170
8769.000000	590331.555000	227408.947000	113.829000	11000	-2231
13647.000000	590331.558000	227337.748000	116.566000	11000	2647
14602.000000	590331.563000	227388.165000	114.403000	11000	3602
12240.000000	590331.565000	227342.250000	116.692000	11000	1240
14572.000000	590331.592000	227386.869000	114.692000	11000	3572
12068.000000	590331.595000	227341.427000	116.484000	11000	1068
8541.000000	590331.599000	227417.738000	115.795000	11000	-2459
14447.000000	590331.617000	227378.944000	114.472000	11000	3447
9890.000000	590331.622000	227512.180000	116.216000	11000	-1110
16027.000000	590331.637000	227619.877000	116.259000	11000	5027
12036.000000	590331.640000	227431.736000	113.426000	11000	1036
12693.000000	590331.667000	227338.417000	115.553000	11000	1693
16903.000000	590331.668000	227626.199000	116.100000	11000	5903
16873.000000	590331.676000	227456.874000	115.289000	11000	5873
9526.000000	590331.676000	227490.070000	115.263000	11000	-1474
8469.000000	590331.676000	227505.280000	115.758000	11000	-2531
14883.000000	590331.679000	227386.674000	114.644000	11000	3883
9130.000000	590331.679000	227487.141000	115.828000	11000	-1870

CPM	Y	X	ELEV	AverageBkg	netCPM
16261.000000	590331.683000	227301.828000	116.638000	11000	5261
8643.000000	590331.692000	227499.075000	115.810000	11000	-2357
14121.000000	590331.712000	227381.839000	114.752000	11000	3121
8262.000000	590331.712000	227492.098000	116.131000	11000	-2738
17452.000000	590331.724000	227632.811000	115.963000	11000	6452
14107.000000	590331.730000	227368.386000	113.456000	11000	3107
14789.000000	590331.731000	227328.418000	117.444000	11000	3789
11981.000000	590331.737000	227341.927000	116.460000	11000	981
10864.000000	590331.740000	227505.967000	115.628000	11000	-136
16546.000000	590331.742000	227323.307000	115.845000	11000	5546
14150.000000	590331.744000	227383.923000	114.667000	11000	3150
20095.000000	590331.772000	227643.478000	115.971000	11000	9095
19969.000000	590331.793000	227644.234000	116.062000	11000	8969
12127.000000	590331.805000	227340.448000	116.856000	11000	1127
13702.000000	590331.823000	227369.762000	115.628000	11000	2702
15365.000000	590331.842000	227392.787000	114.816000	11000	4365
15255.000000	590331.851000	227395.067000	114.916000	11000	4255
9637.000000	590331.890000	227496.170000	115.218000	11000	-1363
16029.000000	590331.909000	227618.539000	116.333000	11000	5029
8500.000000	590331.910000	227408.917000	114.400000	11000	-2500
12262.000000	590331.911000	227339.670000	116.730000	11000	1262
16257.000000	590331.918000	227324.049000	118.101000	11000	5257
8519.000000	590331.927000	227498.074000	115.889000	11000	-2481
8470.000000	590331.928000	227507.210000	116.009000	11000	-2530
15587.000000	590331.932000	227397.311000	114.791000	11000	4587
14125.000000	590331.938000	227380.483000	114.780000	11000	3125
15879.000000	590331.943000	227617.289000	116.105000	11000	4879
9195.000000	590331.953000	227416.191000	110.650000	11000	-1805
8613.000000	590331.961000	227410.179000	115.649000	11000	-2387
15884.000000	590331.971000	227288.755000	116.646000	11000	4884
9523.000000	590331.973000	227435.748000	117.721000	11000	-1477
15231.000000	590331.977000	227286.875000	118.252000	11000	4231
8943.000000	590331.983000	227411.796000	114.549000	11000	-2057
16796.000000	590331.992000	227621.065000	115.776000	11000	5796
12090.000000	590332.009000	227337.976000	116.333000	11000	1090
13966.000000	590332.015000	227374.317000	114.885000	11000	2966
15868.000000	590332.018000	227290.259000	117.650000	11000	4868
13887.000000	590332.026000	227382.772000	114.716000	11000	2887
12555.000000	590332.045000	227338.571000	115.328000	11000	1555
8482.000000	590332.056000	227410.071000	115.798000	11000	-2518
12593.000000	590332.061000	227341.789000	116.435000	11000	1593
16303.000000	590332.069000	227327.658000	117.645000	11000	5303
16626.000000	590332.069000	227624.255000	115.770000	11000	5626
10836.000000	590332.083000	227506.940000	116.301000	11000	-164
19956.000000	590332.083000	227641.292000	116.404000	11000	8956
18679.000000	590332.093000	227636.261000	115.977000	11000	7679
9677.000000	590332.094000	227492.091000	116.204000	11000	-1323
14641.000000	590332.101000	227337.384000	116.458000	11000	3641
13981.000000	590332.112000	227370.803000	114.804000	11000	2981
16302.000000	590332.115000	227314.890000	116.367000	11000	5302

CPM	Y	X	ELEV	AverageBkg	netCPM
16119.000000	590332.131000	227618.684000	116.204000	11000	5119
16888.000000	590332.135000	227625.156000	116.048000	11000	5888
16303.000000	590332.140000	227369.904000	113.438000	11000	5303
17123.000000	590332.145000	227456.443000	113.453000	11000	6123
15703.000000	590332.184000	227300.345000	118.153000	11000	4703
15634.000000	590332.196000	227289.757000	117.326000	11000	4634
14382.000000	590332.207000	227383.385000	114.764000	11000	3382
16614.000000	590332.211000	227455.720000	115.125000	11000	5614
8143.000000	590332.219000	227506.000000	116.365000	11000	-2857
11919.000000	590332.249000	227343.429000	114.767000	11000	919
8508.000000	590332.249000	227491.010000	116.091000	11000	-2492
18007.000000	590332.251000	227635.698000	115.453000	11000	7007
15091.000000	590332.261000	227458.147000	113.935000	11000	4091
17227.000000	590332.266000	227631.465000	115.920000	11000	6227
8500.000000	590332.272000	227416.583000	115.885000	11000	-2500
13679.000000	590332.297000	227338.415000	116.560000	11000	2679
11754.000000	590332.302000	227430.785000	113.888000	11000	754
14277.000000	590332.328000	227368.398000	111.983000	11000	3277
16124.000000	590332.338000	227617.462000	116.367000	11000	5124
8452.000000	590332.344000	227497.164000	115.887000	11000	-2548
12426.000000	590332.354000	227338.671000	115.209000	11000	1426
12078.000000	590332.355000	227339.276000	116.151000	11000	1078
8306.000000	590332.358000	227505.938000	115.732000	11000	-2694
9193.000000	590332.365000	227415.496000	115.731000	11000	-1807
16342.000000	590332.373000	227301.460000	116.810000	11000	5342
8731.000000	590332.375000	227414.264000	113.292000	11000	-2269
14415.000000	590332.377000	227389.271000	114.369000	11000	3415
8603.000000	590332.386000	227403.867000	115.016000	11000	-2397
8416.000000	590332.401000	227507.931000	115.988000	11000	-2584
13992.000000	590332.411000	227381.735000	114.717000	11000	2992
11749.000000	590332.418000	227342.652000	116.604000	11000	749
9687.000000	590332.434000	227513.073000	116.243000	11000	-1313
12220.000000	590332.442000	227339.231000	116.684000	11000	1220
9937.000000	590332.456000	227495.165000	115.293000	11000	-1063
10060.000000	590332.471000	227432.039000	111.939000	11000	-940
15262.000000	590332.478000	227399.067000	114.806000	11000	4262
14403.000000	590332.498000	227376.941000	114.417000	11000	3403
16233.000000	590332.502000	227409.735000	114.091000	11000	5233
15153.000000	590332.503000	227388.145000	114.849000	11000	4153
16366.000000	590332.503000	227619.859000	115.754000	11000	5366
15635.000000	590332.514000	227616.005000	116.065000	11000	4635
9830.000000	590332.519000	227428.952000	111.372000	11000	-1170
9511.000000	590332.529000	227491.122000	116.171000	11000	-1489
18449.000000	590332.537000	227635.710000	116.133000	11000	7449
11934.000000	590332.549000	227341.743000	115.829000	11000	934
15133.000000	590332.550000	227391.483000	114.344000	11000	4133
16732.000000	590332.552000	227624.155000	116.025000	11000	5732
19950.000000	590332.559000	227642.297000	116.803000	11000	8950
12588.000000	590332.571000	227341.316000	116.170000	11000	1588
15156.000000	590332.584000	227389.644000	114.697000	11000	4156

CPM	Y	X	ELEV	AverageBkg	netCPM
9804.000000	590332.597000	227490.671000	115.238000	11000	-1196
15834.000000	590332.600000	227287.695000	116.841000	11000	4834
11573.000000	590332.613000	227429.559000	113.980000	11000	573
15307.000000	590332.618000	227386.294000	114.597000	11000	4307
15047.000000	590332.624000	227329.186000	114.780000	11000	4047
15400.000000	590332.624000	227386.272000	114.564000	11000	4400
16112.000000	590332.624000	227617.508000	116.203000	11000	5112
12431.000000	590332.628000	227446.474000	115.208000	11000	1431
14103.000000	590332.641000	227379.109000	114.841000	11000	3103
14689.000000	590332.642000	227388.463000	114.722000	11000	3689
16200.000000	590332.649000	227328.403000	117.237000	11000	5200
15488.000000	590332.656000	227393.421000	114.796000	11000	4488
14060.000000	590332.659000	227376.277000	114.102000	11000	3060
16545.000000	590332.664000	227324.833000	116.125000	11000	5545
16294.000000	590332.675000	227622.738000	115.742000	11000	5294
11986.000000	590332.690000	227340.650000	115.121000	11000	986
16397.000000	590332.710000	227302.315000	118.601000	11000	5397
19750.000000	590332.718000	227643.996000	115.348000	11000	8750
8525.000000	590332.720000	227490.067000	116.067000	11000	-2475
15782.000000	590332.721000	227397.628000	114.774000	11000	4782
10447.000000	590332.725000	227435.770000	113.700000	11000	-553
15966.000000	590332.733000	227616.396000	116.276000	11000	4966
15557.000000	590332.735000	227454.250000	115.102000	11000	4557
10982.000000	590332.742000	227506.294000	115.443000	11000	-18
12396.000000	590332.751000	227338.772000	115.079000	11000	1396
9775.000000	590332.767000	227434.954000	116.663000	11000	-1225
8583.000000	590332.768000	227409.360000	114.400000	11000	-2417
16233.000000	590332.777000	227367.785000	112.339000	11000	5233
11832.000000	590332.781000	227343.170000	116.594000	11000	832
8338.000000	590332.807000	227410.081000	116.082000	11000	-2662
8169.000000	590332.820000	227496.086000	115.945000	11000	-2831
17235.000000	590332.821000	227630.211000	115.905000	11000	6235
12066.000000	590332.824000	227336.624000	115.395000	11000	1066
12104.000000	590332.824000	227339.340000	115.109000	11000	1104
15244.000000	590332.852000	227386.074000	114.595000	11000	4244
20067.000000	590332.854000	227642.710000	115.938000	11000	9067
8745.000000	590332.870000	227409.092000	113.883000	11000	-2255
11277.000000	590332.871000	227428.056000	114.237000	11000	277
8994.000000	590332.881000	227487.594000	115.750000	11000	-2006
14972.000000	590332.887000	227382.233000	114.739000	11000	3972
8693.000000	590332.894000	227415.516000	115.968000	11000	-2307
12390.000000	590332.900000	227340.099000	115.934000	11000	1390
9931.000000	590332.907000	227494.239000	115.265000	11000	-1069
12308.000000	590332.917000	227343.651000	115.375000	11000	1308
14109.000000	590332.936000	227372.420000	114.473000	11000	3109
12372.000000	590332.964000	227338.797000	116.639000	11000	1372
15438.000000	590332.973000	227289.099000	117.004000	11000	4438
15312.000000	590332.979000	227383.794000	114.697000	11000	4312
16656.000000	590332.986000	227623.155000	116.025000	11000	5656
9418.000000	590332.987000	227397.538000	116.715000	11000	-1582

CPM	Y	X	ELEV	AverageBkg	netCPM
9983.000000	590332.988000	227430.279000	112.042000	11000	-1017
9543.000000	590333.001000	227432.624000	114.936000	11000	-1457
16059.000000	590333.008000	227618.617000	115.702000	11000	5059
9286.000000	590333.011000	227490.014000	116.177000	11000	-1714
13665.000000	590333.012000	227370.041000	115.719000	11000	2665
12288.000000	590333.013000	227338.711000	116.073000	11000	1288
15076.000000	590333.031000	227328.193000	116.883000	11000	4076
17867.000000	590333.036000	227634.016000	115.462000	11000	6867
14216.000000	590333.045000	227380.821000	114.724000	11000	3216
15309.000000	590333.055000	227368.757000	112.570000	11000	4309
13490.000000	590333.066000	227338.610000	116.477000	11000	2490
14446.000000	590333.070000	227451.950000	115.896000	11000	3446
13641.000000	590333.082000	227337.800000	116.000000	11000	2641
8754.000000	590333.097000	227489.202000	116.011000	11000	-2246
15702.000000	590333.099000	227614.621000	116.066000	11000	4702
15304.000000	590333.106000	227389.249000	114.650000	11000	4304
15957.000000	590333.106000	227616.265000	116.106000	11000	4957
15377.000000	590333.112000	227385.851000	114.576000	11000	4377
10935.000000	590333.116000	227507.819000	116.311000	11000	-65
16124.000000	590333.144000	227458.352000	113.879000	11000	5124
9999.000000	590333.146000	227433.589000	116.305000	11000	-1001
16224.000000	590333.148000	227315.411000	116.628000	11000	5224
10836.000000	590333.150000	227426.438000	114.513000	11000	-164
12346.000000	590333.153000	227338.538000	115.705000	11000	1346
8382.000000	590333.153000	227508.657000	115.996000	11000	-2618
13265.000000	590333.169000	227338.870000	116.599000	11000	2265
13453.000000	590333.177000	227338.450000	116.740000	11000	2453
14180.000000	590333.179000	227368.544000	111.861000	11000	3180
15883.000000	590333.179000	227615.275000	116.256000	11000	4883
10166.000000	590333.186000	227491.638000	115.230000	11000	-834
10103.000000	590333.211000	227493.479000	115.238000	11000	-897
8224.000000	590333.217000	227506.584000	116.324000	11000	-2776
13031.000000	590333.220000	227338.991000	116.553000	11000	2031
14616.000000	590333.222000	227390.148000	114.363000	11000	3616
12286.000000	590333.223000	227338.888000	116.193000	11000	1286
12407.000000	590333.224000	227339.085000	116.998000	11000	1407
14543.000000	590333.229000	227384.414000	114.718000	11000	3543
12816.000000	590333.234000	227339.014000	116.350000	11000	1816
16067.000000	590333.254000	227621.273000	115.762000	11000	5067
7981.000000	590333.269000	227495.014000	115.925000	11000	-3019
20185.000000	590333.286000	227643.771000	115.921000	11000	9185
15003.000000	590333.290000	227385.698000	114.604000	11000	4003
15566.000000	590333.293000	227395.608000	114.845000	11000	4566
10224.000000	590333.294000	227432.017000	116.284000	11000	-776
12605.000000	590333.307000	227339.072000	116.183000	11000	1605
10017.000000	590333.322000	227492.644000	115.259000	11000	-983
14122.000000	590333.330000	227371.040000	114.821000	11000	3122
16195.000000	590333.347000	227315.786000	116.924000	11000	5195
9167.000000	590333.347000	227411.117000	115.201000	11000	-1833
17054.000000	590333.357000	227628.920000	115.906000	11000	6054

CPM	Y	X	ELEV	AverageBkg	netCPM
13301.000000	590333.366000	227337.049000	115.674000	11000	2301
19796.000000	590333.369000	227642.119000	115.347000	11000	8796
14231.000000	590333.377000	227336.927000	116.138000	11000	3231
17115.000000	590333.392000	227370.328000	113.509000	11000	6115
8311.000000	590333.397000	227506.537000	115.695000	11000	-2689
12177.000000	590333.399000	227337.021000	115.483000	11000	1177
16317.000000	590333.400000	227326.427000	118.262000	11000	5317
10690.000000	590333.412000	227424.910000	114.774000	11000	-310
15359.000000	590333.419000	227287.391000	118.092000	11000	4359
15708.000000	590333.423000	227393.876000	114.806000	11000	4708
16406.000000	590333.428000	227301.355000	116.729000	11000	5406
16512.000000	590333.429000	227622.149000	116.006000	11000	5512
9989.000000	590333.440000	227428.738000	112.133000	11000	-1011
10382.000000	590333.442000	227430.449000	116.264000	11000	-618
19029.000000	590333.462000	227636.962000	116.003000	11000	8029
8983.000000	590333.463000	227488.946000	116.054000	11000	-2017
15263.000000	590333.467000	227385.492000	114.701000	11000	4263
15836.000000	590333.481000	227617.393000	115.730000	11000	4836
15879.000000	590333.484000	227289.274000	118.108000	11000	4879
12281.000000	590333.493000	227338.358000	116.593000	11000	1281
20127.000000	590333.507000	227641.615000	116.367000	11000	9127
19895.000000	590333.510000	227641.317000	115.954000	11000	8895
15480.000000	590333.523000	227385.488000	114.609000	11000	4480
16409.000000	590333.530000	227324.474000	116.326000	11000	5409
8808.000000	590333.536000	227413.906000	113.503000	11000	-2192
15335.000000	590333.538000	227399.454000	114.740000	11000	4335
9839.000000	590333.550000	227513.748000	116.155000	11000	-1161
11872.000000	590333.574000	227343.644000	116.162000	11000	872
15826.000000	590333.576000	227615.112000	116.099000	11000	4826
10347.000000	590333.577000	227429.026000	116.245000	11000	-653
15630.000000	590333.590000	227301.193000	118.430000	11000	4630
11048.000000	590333.607000	227506.652000	115.454000	11000	48
19514.000000	590333.625000	227640.631000	115.330000	11000	8514
17577.000000	590333.631000	227632.475000	115.459000	11000	6577
9403.000000	590333.633000	227415.646000	116.021000	11000	-1597
15485.000000	590333.639000	227614.240000	116.159000	11000	4485
8482.000000	590333.654000	227509.334000	116.234000	11000	-2518
15421.000000	590333.659000	227288.518000	116.720000	11000	4421
15073.000000	590333.660000	227328.395000	115.108000	11000	4073
15717.000000	590333.674000	227394.016000	114.783000	11000	4717
10436.000000	590333.674000	227423.387000	115.034000	11000	-564
15775.000000	590333.679000	227613.311000	116.030000	11000	4775
15100.000000	590333.683000	227392.294000	114.358000	11000	4100
15753.000000	590333.695000	227394.031000	114.760000	11000	4753
15620.000000	590333.704000	227394.050000	114.742000	11000	4620
14147.000000	590333.710000	227378.257000	114.798000	11000	3147
15547.000000	590333.719000	227394.050000	114.774000	11000	4547
8875.000000	590333.724000	227414.868000	116.078000	11000	-2125
15916.000000	590333.725000	227397.979000	114.736000	11000	4916
10192.000000	590333.726000	227427.440000	116.224000	11000	-808

CPM	Y	X	ELEV	AverageBkg	netCPM
15816.000000	590333.734000	227394.537000	113.799000	11000	4816
15772.000000	590333.735000	227288.138000	116.459000	11000	4772
15436.000000	590333.736000	227285.853000	115.917000	11000	4436
15467.000000	590333.739000	227394.094000	114.756000	11000	4467
15697.000000	590333.744000	227394.541000	113.847000	11000	4697
15695.000000	590333.746000	227394.511000	114.139000	11000	4695
15813.000000	590333.747000	227394.511000	113.838000	11000	4813
15811.000000	590333.751000	227394.500000	114.159000	11000	4811
15656.000000	590333.754000	227394.539000	113.875000	11000	4656
15898.000000	590333.754000	227394.548000	113.832000	11000	4898
15936.000000	590333.756000	227394.489000	114.171000	11000	4936
15806.000000	590333.757000	227394.539000	113.890000	11000	4806
15349.000000	590333.761000	227388.800000	114.626000	11000	4349
15691.000000	590333.761000	227394.507000	114.122000	11000	4691
15740.000000	590333.761000	227394.531000	113.922000	11000	4740
15572.000000	590333.766000	227394.492000	114.130000	11000	4572
8630.000000	590333.767000	227404.276000	115.086000	11000	-2370
15862.000000	590333.771000	227394.547000	113.799000	11000	4862
15843.000000	590333.774000	227394.490000	114.207000	11000	4843
15935.000000	590333.774000	227394.512000	114.109000	11000	4935
15624.000000	590333.775000	227394.500000	114.128000	11000	4624
15829.000000	590333.776000	227394.536000	113.816000	11000	4829
16093.000000	590333.779000	227394.515000	113.892000	11000	5093
15723.000000	590333.784000	227287.086000	116.173000	11000	4723
15997.000000	590333.785000	227394.506000	114.125000	11000	4997
15631.000000	590333.787000	227394.494000	114.141000	11000	4631
15995.000000	590333.788000	227394.510000	113.903000	11000	4995
15865.000000	590333.790000	227394.537000	114.015000	11000	4865
15949.000000	590333.791000	227394.508000	113.860000	11000	4949
15704.000000	590333.791000	227394.527000	113.836000	11000	4704
15874.000000	590333.791000	227394.549000	113.843000	11000	4874
15577.000000	590333.793000	227394.513000	114.180000	11000	4577
15666.000000	590333.794000	227394.527000	114.031000	11000	4666
15522.000000	590333.795000	227394.495000	114.160000	11000	4522
15886.000000	590333.796000	227394.538000	113.868000	11000	4886
15446.000000	590333.798000	227394.166000	114.754000	11000	4446
15946.000000	590333.798000	227394.495000	114.110000	11000	4946
15645.000000	590333.798000	227394.510000	114.197000	11000	4645
15941.000000	590333.798000	227394.516000	113.964000	11000	4941
16060.000000	590333.799000	227394.512000	113.898000	11000	5060
15870.000000	590333.800000	227394.505000	114.078000	11000	4870
15945.000000	590333.801000	227394.492000	114.130000	11000	4945
15854.000000	590333.803000	227394.498000	114.119000	11000	4854
15708.000000	590333.803000	227394.507000	114.016000	11000	4708
15895.000000	590333.806000	227394.489000	114.180000	11000	4895
15911.000000	590333.809000	227394.509000	113.924000	11000	4911
15916.000000	590333.810000	227394.484000	114.165000	11000	4916
15502.000000	590333.813000	227394.458000	114.175000	11000	4502
15785.000000	590333.815000	227394.496000	113.921000	11000	4785
15883.000000	590333.818000	227394.457000	114.166000	11000	4883

CPM	Y	X	ELEV	AverageBkg	netCPM
15591.000000	590333.826000	227394.443000	114.192000	11000	4591
15995.000000	590333.826000	227394.576000	113.888000	11000	4995
15708.000000	590333.827000	227394.195000	114.753000	11000	4708
15446.000000	590333.830000	227394.437000	114.187000	11000	4446
7981.000000	590333.831000	227493.986000	115.933000	11000	-3019
8698.000000	590333.832000	227409.818000	114.526000	11000	-2302
15833.000000	590333.835000	227455.289000	112.850000	11000	4833
15366.000000	590333.839000	227394.425000	114.175000	11000	4366
16462.000000	590333.842000	227621.206000	116.010000	11000	5462
16113.000000	590333.846000	227327.623000	117.277000	11000	5113
15419.000000	590333.849000	227394.435000	114.200000	11000	4419
16057.000000	590333.854000	227394.404000	114.440000	11000	5057
15465.000000	590333.858000	227394.421000	114.225000	11000	4465
15326.000000	590333.859000	227394.405000	114.231000	11000	4326
15416.000000	590333.861000	227394.400000	114.193000	11000	4416
15929.000000	590333.862000	227394.414000	114.323000	11000	4929
15070.000000	590333.863000	227394.393000	114.213000	11000	4070
15438.000000	590333.865000	227394.408000	114.260000	11000	4438
15949.000000	590333.867000	227394.398000	114.476000	11000	4949
15507.000000	590333.867000	227394.410000	114.242000	11000	4507
15409.000000	590333.870000	227394.386000	114.252000	11000	4409
15272.000000	590333.873000	227394.373000	114.300000	11000	4272
15158.000000	590333.873000	227394.389000	114.241000	11000	4158
15841.000000	590333.873000	227619.848000	115.750000	11000	4841
15155.000000	590333.874000	227385.237000	114.633000	11000	4155
15937.000000	590333.874000	227394.404000	114.336000	11000	4937
15326.000000	590333.877000	227394.372000	114.304000	11000	4326
15895.000000	590333.877000	227394.397000	114.499000	11000	4895
15416.000000	590333.878000	227394.377000	114.281000	11000	4416
15982.000000	590333.878000	227394.410000	114.498000	11000	4982
15693.000000	590333.879000	227394.402000	114.291000	11000	4693
15706.000000	590333.882000	227394.395000	114.313000	11000	4706
15858.000000	590333.883000	227394.397000	114.407000	11000	4858
15377.000000	590333.887000	227394.376000	114.310000	11000	4377
16024.000000	590333.887000	227394.405000	114.393000	11000	5024
16044.000000	590333.888000	227394.411000	114.539000	11000	5044
19077.000000	590333.889000	227639.465000	115.313000	11000	8077
9978.000000	590333.892000	227425.682000	116.201000	11000	-1022
15129.000000	590333.894000	227327.711000	116.367000	11000	4129
15840.000000	590333.894000	227394.385000	114.422000	11000	4840
12541.000000	590333.896000	227344.272000	115.585000	11000	1541
15902.000000	590333.896000	227394.411000	114.557000	11000	4902
16117.000000	590333.902000	227324.128000	116.836000	11000	5117
15918.000000	590333.905000	227394.243000	114.704000	11000	4918
15873.000000	590333.905000	227394.380000	114.459000	11000	4873
15891.000000	590333.906000	227394.395000	114.571000	11000	4891
15920.000000	590333.908000	227394.399000	114.571000	11000	4920
19145.000000	590333.908000	227635.925000	116.149000	11000	8145
15889.000000	590333.909000	227410.693000	114.070000	11000	4889
10176.000000	590333.911000	227422.010000	115.269000	11000	-824

CPM	Y	X	ELEV	AverageBkg	netCPM
8989.000000	590333.919000	227488.425000	115.788000	11000	-2011
8940.000000	590333.923000	227487.930000	116.021000	11000	-2060
15757.000000	590333.925000	227394.381000	114.543000	11000	4757
10037.000000	590333.928000	227427.075000	112.230000	11000	-963
16462.000000	590333.936000	227302.168000	118.717000	11000	5462
15597.000000	590333.936000	227394.397000	114.542000	11000	4597
17109.000000	590333.936000	227627.563000	115.791000	11000	6109
13410.000000	590333.937000	227451.097000	114.808000	11000	2410
15965.000000	590333.949000	227394.384000	114.608000	11000	4965
15670.000000	590333.950000	227616.205000	115.700000	11000	4670
15203.000000	590333.951000	227387.320000	114.838000	11000	4203
15864.000000	590333.952000	227394.396000	114.629000	11000	4864
15998.000000	590333.954000	227394.387000	114.560000	11000	4998
14357.000000	590333.955000	227380.209000	114.784000	11000	3357
15905.000000	590333.969000	227394.387000	114.675000	11000	4905
10201.000000	590333.975000	227434.626000	114.059000	11000	-799
14928.000000	590333.976000	227389.395000	114.732000	11000	3928
15768.000000	590333.980000	227394.373000	114.672000	11000	4768
11128.000000	590333.982000	227508.510000	116.308000	11000	128
20168.000000	590333.990000	227642.651000	116.788000	11000	9168
11574.000000	590333.993000	227343.148000	115.752000	11000	574
15944.000000	590333.994000	227324.486000	117.161000	11000	4944
10020.000000	590333.996000	227427.706000	111.634000	11000	-980
13942.000000	590334.015000	227373.882000	114.901000	11000	2942
15965.000000	590334.018000	227394.354000	114.720000	11000	4965
15676.000000	590334.020000	227394.340000	114.722000	11000	4676
8862.000000	590334.022000	227406.856000	116.641000	11000	-2138
16236.000000	590334.024000	227324.067000	116.639000	11000	5236
15654.000000	590334.026000	227394.320000	114.735000	11000	4654
12371.000000	590334.028000	227337.915000	116.546000	11000	1371
11640.000000	590334.030000	227341.727000	115.635000	11000	640
9789.000000	590334.032000	227424.198000	116.181000	11000	-1211
19565.000000	590334.032000	227639.926000	115.937000	11000	8565
15101.000000	590334.041000	227385.155000	114.567000	11000	4101
15559.000000	590334.058000	227614.092000	116.077000	11000	4559
16415.000000	590334.075000	227458.771000	114.296000	11000	5415
16174.000000	590334.093000	227324.871000	117.509000	11000	5174
13601.000000	590334.095000	227370.614000	115.654000	11000	2601
13960.000000	590334.114000	227368.844000	111.958000	11000	2960
15099.000000	590334.114000	227385.131000	114.615000	11000	4099
14437.000000	590334.167000	227376.886000	114.494000	11000	3437
15314.000000	590334.173000	227613.089000	116.175000	11000	4314
10004.000000	590334.175000	227420.474000	115.532000	11000	-996
9546.000000	590334.177000	227422.661000	116.161000	11000	-1454
15981.000000	590334.191000	227325.251000	117.853000	11000	4981
15853.000000	590334.194000	227326.550000	118.822000	11000	4853
16218.000000	590334.210000	227301.941000	117.736000	11000	5218
9807.000000	590334.216000	227432.754000	114.351000	11000	-1193
15899.000000	590334.219000	227612.088000	116.020000	11000	4899
17130.000000	590334.219000	227630.984000	115.484000	11000	6130

CPM	Y	X	ELEV	AverageBkg	netCPM
14979.000000	590334.221000	227390.975000	114.372000	11000	3979
14220.000000	590334.224000	227379.541000	114.491000	11000	3220
15255.000000	590334.227000	227385.067000	114.585000	11000	4255
15000.000000	590334.230000	227385.093000	114.593000	11000	4000
18994.000000	590334.232000	227638.306000	115.321000	11000	7994
16231.000000	590334.234000	227324.016000	116.426000	11000	5231
16210.000000	590334.241000	227620.292000	115.954000	11000	5210
15077.000000	590334.243000	227327.035000	116.529000	11000	4077
16948.000000	590334.245000	227369.112000	111.921000	11000	5948
11842.000000	590334.262000	227344.435000	116.937000	11000	842
14268.000000	590334.277000	227376.141000	114.190000	11000	3268
15492.000000	590334.279000	227384.899000	114.687000	11000	4492
12780.000000	590334.287000	227337.190000	116.539000	11000	1780
12447.000000	590334.288000	227343.396000	115.516000	11000	1447
15742.000000	590334.294000	227325.654000	118.218000	11000	4742
16345.000000	590334.306000	227368.560000	113.244000	11000	5345
8373.000000	590334.308000	227501.999000	113.754000	11000	-2627
9303.000000	590334.313000	227421.220000	116.142000	11000	-1697
8301.000000	590334.315000	227492.959000	115.937000	11000	-2699
14578.000000	590334.325000	227385.098000	114.685000	11000	3578
8568.000000	590334.347000	227510.166000	116.212000	11000	-2432
15885.000000	590334.378000	227394.818000	113.858000	11000	4885
11915.000000	590334.378000	227445.036000	115.261000	11000	915
10999.000000	590334.384000	227506.760000	115.506000	11000	-1
15926.000000	590334.403000	227326.078000	118.602000	11000	4926
8585.000000	590334.405000	227410.343000	116.557000	11000	-2415
16037.000000	590334.408000	227326.332000	117.481000	11000	5037
9881.000000	590334.432000	227425.357000	112.331000	11000	-1119
12643.000000	590334.440000	227337.622000	116.638000	11000	1643
8393.000000	590334.445000	227507.041000	116.329000	11000	-2607
14118.000000	590334.446000	227372.776000	114.512000	11000	3118
9956.000000	590334.451000	227418.869000	115.806000	11000	-1044
14870.000000	590334.456000	227383.210000	114.706000	11000	3870
16927.000000	590334.458000	227626.228000	115.782000	11000	5927
15699.000000	590334.460000	227614.985000	115.722000	11000	4699
9253.000000	590334.463000	227419.624000	116.121000	11000	-1747
8820.000000	590334.473000	227486.733000	116.053000	11000	-2180
15628.000000	590334.496000	227618.325000	115.708000	11000	4628
13845.000000	590334.499000	227335.736000	115.726000	11000	2845
14202.000000	590334.511000	227336.821000	117.550000	11000	3202
16161.000000	590334.516000	227316.349000	117.495000	11000	5161
15448.000000	590334.518000	227287.791000	116.365000	11000	4448
12942.000000	590334.519000	227336.085000	115.169000	11000	1942
15400.000000	590334.526000	227385.572000	114.756000	11000	4400
8654.000000	590334.528000	227506.905000	115.658000	11000	-2346
15292.000000	590334.529000	227327.478000	115.684000	11000	4292
17237.000000	590334.540000	227370.850000	113.532000	11000	6237
9487.000000	590334.545000	227502.423000	115.224000	11000	-1513
9567.000000	590334.546000	227502.430000	115.223000	11000	-1433
15335.000000	590334.553000	227612.115000	116.180000	11000	4335

CPM	Y	X	ELEV	AverageBkg	netCPM
9546.000000	590334.555000	227502.400000	115.275000	11000	-1454
15383.000000	590334.556000	227396.052000	114.769000	11000	4383
19281.000000	590334.560000	227638.538000	115.937000	11000	8281
11731.000000	590334.562000	227344.306000	116.157000	11000	731
8844.000000	590334.565000	227489.674000	115.786000	11000	-2156
11356.000000	590334.566000	227344.025000	116.337000	11000	356
12594.000000	590334.569000	227449.395000	114.791000	11000	1594
9750.000000	590334.570000	227502.455000	115.160000	11000	-1250
9048.000000	590334.571000	227413.587000	113.691000	11000	-1952
9432.000000	590334.573000	227502.414000	115.240000	11000	-1568
15472.000000	590334.581000	227388.644000	114.581000	11000	4472
9463.000000	590334.581000	227502.407000	115.221000	11000	-1537
16250.000000	590334.585000	227324.037000	116.571000	11000	5250
15821.000000	590334.597000	227612.971000	116.141000	11000	4821
15695.000000	590334.604000	227326.062000	116.978000	11000	4695
8497.000000	590334.608000	227491.983000	115.897000	11000	-2503
9234.000000	590334.617000	227410.485000	115.807000	11000	-1766
9114.000000	590334.621000	227417.952000	116.099000	11000	-1886
9764.000000	590334.626000	227502.459000	115.215000	11000	-1236
16323.000000	590334.647000	227302.153000	117.148000	11000	5323
16022.000000	590334.649000	227619.376000	115.972000	11000	5022
11644.000000	590334.651000	227340.103000	115.968000	11000	644
18540.000000	590334.652000	227637.070000	115.310000	11000	7540
8665.000000	590334.653000	227409.677000	113.822000	11000	-2335
15159.000000	590334.654000	227399.853000	114.691000	11000	4159
15812.000000	590334.672000	227288.609000	117.970000	11000	4812
14107.000000	590334.672000	227371.402000	114.787000	11000	3107
15522.000000	590334.678000	227326.264000	116.645000	11000	4522
8564.000000	590334.679000	227490.657000	115.883000	11000	-2436
13133.000000	590334.693000	227336.520000	116.096000	11000	2133
9954.000000	590334.694000	227514.180000	116.080000	11000	-1046
9732.000000	590334.712000	227417.347000	116.066000	11000	-1268
15748.000000	590334.725000	227610.978000	115.998000	11000	4748
9219.000000	590334.772000	227416.346000	116.078000	11000	-1781
16873.000000	590334.777000	227629.446000	115.459000	11000	5873
20466.000000	590334.791000	227643.730000	115.878000	11000	9466
12417.000000	590334.792000	227344.322000	116.395000	11000	1417
13385.000000	590334.817000	227339.161000	116.915000	11000	2385
8252.000000	590334.817000	227404.583000	115.086000	11000	-2748
16201.000000	590334.831000	227316.775000	116.548000	11000	5201
15198.000000	590334.849000	227392.949000	114.271000	11000	4198
19895.000000	590334.866000	227641.826000	116.342000	11000	8895
8905.000000	590334.867000	227409.623000	115.060000	11000	-2095
15944.000000	590334.873000	227398.399000	114.696000	11000	4944
8847.000000	590334.876000	227414.125000	116.085000	11000	-2153
8606.000000	590334.880000	227410.315000	114.566000	11000	-2394
12688.000000	590334.882000	227344.966000	115.887000	11000	1688
12725.000000	590334.901000	227342.078000	113.826000	11000	1725
11722.000000	590334.913000	227344.925000	117.318000	11000	722
9305.000000	590334.922000	227414.763000	116.057000	11000	-1695

CPM	Y	X	ELEV	AverageBkg	netCPM
9872.000000	590334.922000	227423.687000	112.429000	11000	-1128
15930.000000	590334.937000	227325.583000	116.382000	11000	4930
9446.000000	590334.953000	227501.876000	114.925000	11000	-1554
15330.000000	590334.955000	227285.827000	117.213000	11000	4330
16374.000000	590334.960000	227325.187000	117.725000	11000	5374
9395.000000	590334.961000	227501.864000	114.874000	11000	-1605
15355.000000	590334.964000	227287.750000	117.831000	11000	4355
9682.000000	590334.966000	227502.540000	115.207000	11000	-1318
15844.000000	590334.967000	227613.767000	115.698000	11000	4844
7568.000000	590334.971000	227501.076000	115.975000	11000	-3432
9519.000000	590334.972000	227415.835000	116.324000	11000	-1481
7838.000000	590334.972000	227501.045000	116.023000	11000	-3162
8495.000000	590334.989000	227501.797000	114.756000	11000	-2505
9463.000000	590334.994000	227501.847000	114.802000	11000	-1537
8214.000000	590334.998000	227501.761000	114.696000	11000	-2786
8996.000000	590334.998000	227501.835000	114.773000	11000	-2004
9090.000000	590334.999000	227501.847000	114.816000	11000	-1910
15386.000000	590335.001000	227611.160000	116.233000	11000	4386
8502.000000	590335.002000	227501.784000	114.763000	11000	-2498
9313.000000	590335.004000	227501.846000	114.795000	11000	-1687
9404.000000	590335.003000	227501.848000	114.828000	11000	-1596
8957.000000	590335.008000	227501.793000	114.796000	11000	-2043
9521.000000	590335.016000	227501.842000	114.821000	11000	-1479
8704.000000	590335.017000	227501.795000	114.772000	11000	-2296
8781.000000	590335.016000	227501.794000	114.752000	11000	-2219
15877.000000	590335.020000	227618.406000	115.903000	11000	4877
19289.000000	590335.022000	227637.089000	116.034000	11000	8289
15158.000000	590335.023000	227368.723000	111.774000	11000	4158
16256.000000	590335.025000	227459.165000	114.458000	11000	5256
15645.000000	590335.037000	227286.294000	115.839000	11000	4645
16814.000000	590335.047000	227624.853000	115.754000	11000	5814
9270.000000	590335.063000	227413.262000	116.037000	11000	-1730
15758.000000	590335.081000	227395.085000	113.860000	11000	4758
15364.000000	590335.094000	227616.870000	115.642000	11000	4364
15854.000000	590335.096000	227458.983000	115.380000	11000	4854
15322.000000	590335.104000	227384.628000	114.645000	11000	4322
19130.000000	590335.107000	227637.212000	115.922000	11000	8130
12903.000000	590335.109000	227335.881000	116.372000	11000	1903
15765.000000	590335.121000	227326.165000	117.547000	11000	4765
15171.000000	590335.122000	227391.616000	114.378000	11000	4171
18357.000000	590335.129000	227635.809000	115.238000	11000	7357
13658.000000	590335.138000	227371.166000	115.590000	11000	2658
11541.000000	590335.143000	227344.906000	116.926000	11000	541
15777.000000	590335.153000	227609.998000	115.981000	11000	4777
14819.000000	590335.159000	227390.034000	114.690000	11000	3819
14069.000000	590335.167000	227377.986000	114.919000	11000	3069
15608.000000	590335.174000	227611.859000	116.156000	11000	4608
15126.000000	590335.182000	227387.012000	114.851000	11000	4126
10970.000000	590335.202000	227509.345000	116.330000	11000	-30
15789.000000	590335.204000	227460.567000	115.344000	11000	4789

CPM	Y	X	ELEV	AverageBkg	netCPM
19210.000000	590335.205000	227635.750000	116.170000	11000	8210
9251.000000	590335.212000	227411.684000	116.016000	11000	-1749
8584.000000	590335.212000	227510.762000	116.280000	11000	-2416
15342.000000	590335.213000	227286.559000	117.863000	11000	4342
14693.000000	590335.221000	227411.633000	114.091000	11000	3693
14154.000000	590335.227000	227379.747000	114.825000	11000	3154
16524.000000	590335.234000	227302.384000	117.808000	11000	5524
9927.000000	590335.234000	227426.662000	111.854000	11000	-1073
12604.000000	590335.239000	227336.248000	116.266000	11000	1604
11981.000000	590335.241000	227447.752000	114.655000	11000	981
11759.000000	590335.242000	227338.558000	116.284000	11000	759
10112.000000	590335.249000	227433.460000	114.425000	11000	-888
10910.000000	590335.255000	227506.900000	115.633000	11000	-90
14459.000000	590335.271000	227335.926000	118.904000	11000	3459
13841.000000	590335.289000	227369.126000	112.789000	11000	2841
10881.000000	590335.299000	227346.462000	117.389000	11000	-119
13056.000000	590335.300000	227336.116000	116.013000	11000	2056
15607.000000	590335.310000	227301.460000	116.837000	11000	4607
13228.000000	590335.325000	227345.337000	116.389000	11000	2228
12019.000000	590335.329000	227342.602000	116.150000	11000	1019
10959.000000	590335.329000	227346.448000	117.230000	11000	-41
16774.000000	590335.348000	227628.021000	115.453000	11000	5774
15435.000000	590335.389000	227326.570000	116.256000	11000	4435
12916.000000	590335.397000	227341.024000	116.526000	11000	1916
13080.000000	590335.407000	227345.452000	115.983000	11000	2080
15288.000000	590335.412000	227610.247000	116.190000	11000	4288
9793.000000	590335.422000	227421.982000	112.529000	11000	-1207
12401.000000	590335.432000	227336.203000	116.076000	11000	1401
16342.000000	590335.435000	227323.597000	116.892000	11000	5342
12355.000000	590335.446000	227345.095000	116.125000	11000	1355
13853.000000	590335.463000	227345.410000	116.820000	11000	2853
13031.000000	590335.472000	227335.660000	116.352000	11000	2031
15780.000000	590335.478000	227617.366000	115.922000	11000	4780
9771.000000	590335.484000	227502.731000	115.250000	11000	-1229
15978.000000	590335.489000	227609.202000	116.018000	11000	4978
15592.000000	590335.492000	227612.600000	115.784000	11000	4592
12686.000000	590335.506000	227339.162000	116.213000	11000	1686
14870.000000	590335.520000	227385.654000	114.637000	11000	3870
10847.000000	590335.529000	227346.442000	116.353000	11000	-153
8096.000000	590335.531000	227404.803000	115.095000	11000	-2904
12804.000000	590335.546000	227345.537000	115.873000	11000	1804
10695.000000	590335.550000	227346.440000	116.296000	11000	-305
10937.000000	590335.555000	227346.420000	116.083000	11000	-63
10716.000000	590335.563000	227346.428000	116.157000	11000	-284
9096.000000	590335.570000	227411.925000	113.744000	11000	-1904
11628.000000	590335.580000	227345.604000	117.380000	11000	628
10932.000000	590335.598000	227346.393000	115.925000	11000	-68
14120.000000	590335.598000	227376.442000	114.267000	11000	3120
14445.000000	590335.602000	227377.506000	114.536000	11000	3445
11805.000000	590335.616000	227336.940000	115.627000	11000	805

CPM	Y	X	ELEV	AverageBkg	netCPM
10769.000000	590335.617000	227346.380000	115.813000	11000	-231
13854.000000	590335.617000	227374.160000	114.929000	11000	2854
10981.000000	590335.629000	227346.338000	116.297000	11000	-19
10852.000000	590335.636000	227346.346000	115.768000	11000	-148
8827.000000	590335.637000	227507.584000	116.355000	11000	-2173
16124.000000	590335.646000	227302.324000	118.741000	11000	5124
11397.000000	590335.651000	227346.127000	115.675000	11000	397
18247.000000	590335.653000	227634.564000	115.289000	11000	7247
14370.000000	590335.657000	227454.045000	112.199000	11000	3370
11079.000000	590335.660000	227346.312000	115.712000	11000	79
14676.000000	590335.663000	227384.136000	114.696000	11000	3676
20426.000000	590335.665000	227642.354000	116.666000	11000	9426
9958.000000	590335.673000	227514.485000	115.894000	11000	-1042
8823.000000	590335.681000	227507.327000	115.684000	11000	-2177
15315.000000	590335.686000	227396.467000	114.820000	11000	4315
16661.000000	590335.688000	227623.434000	115.615000	11000	5661
15472.000000	590335.689000	227387.036000	114.708000	11000	4472
9553.000000	590335.690000	227511.110000	116.315000	11000	-1447
16469.000000	590335.697000	227323.147000	117.435000	11000	5469
18709.000000	590335.697000	227635.815000	115.933000	11000	7709
15450.000000	590335.698000	227388.719000	114.595000	11000	4450
8885.000000	590335.704000	227511.113000	116.230000	11000	-2115
9325.000000	590335.705000	227511.113000	116.323000	11000	-1675
9432.000000	590335.705000	227511.108000	116.308000	11000	-1568
15171.000000	590335.716000	227610.619000	116.090000	11000	4171
8838.000000	590335.720000	227413.233000	113.900000	11000	-2162
16108.000000	590335.732000	227371.612000	113.660000	11000	5108
12551.000000	590335.733000	227335.273000	114.817000	11000	1551
9016.000000	590335.738000	227511.129000	116.219000	11000	-1984
15375.000000	590335.741000	227615.340000	115.636000	11000	4375
11228.000000	590335.742000	227346.318000	115.650000	11000	228
14169.000000	590335.748000	227373.322000	114.532000	11000	3169
11659.000000	590335.754000	227346.353000	115.755000	11000	659
15810.000000	590335.757000	227608.641000	115.995000	11000	4810
12116.000000	590335.765000	227344.801000	116.130000	11000	1116
11359.000000	590335.765000	227346.361000	115.694000	11000	359
9660.000000	590335.765000	227511.140000	116.269000	11000	-1340
9185.000000	590335.767000	227511.097000	116.186000	11000	-1815
15912.000000	590335.769000	227287.777000	117.935000	11000	4912
15097.000000	590335.770000	227609.432000	116.176000	11000	4097
15143.000000	590335.783000	227286.645000	117.901000	11000	4143
15789.000000	590335.789000	227608.594000	116.004000	11000	4789
15606.000000	590335.798000	227608.608000	116.042000	11000	4606
15438.000000	590335.798000	227608.625000	116.050000	11000	4438
11653.000000	590335.799000	227346.221000	115.778000	11000	653
11256.000000	590335.803000	227443.125000	115.017000	11000	256
15637.000000	590335.804000	227608.620000	116.061000	11000	4637
13483.000000	590335.806000	227335.471000	115.938000	11000	2483
16162.000000	590335.856000	227317.362000	117.071000	11000	5162
8667.000000	590335.858000	227410.746000	114.580000	11000	-2333

CPM	Y	X	ELEV	AverageBkg	netCPM
15864.000000	590335.860000	227457.492000	115.884000	11000	4864
15690.000000	590335.872000	227395.373000	113.859000	11000	4690
14132.000000	590335.873000	227371.961000	114.851000	11000	3132
8543.000000	590335.873000	227410.583000	116.994000	11000	-2457
11366.000000	590335.890000	227446.271000	114.561000	11000	366
15619.000000	590335.891000	227616.338000	115.898000	11000	4619
9676.000000	590335.894000	227420.372000	112.623000	11000	-1324
15180.000000	590335.898000	227400.284000	114.735000	11000	4180
12360.000000	590335.908000	227343.737000	116.551000	11000	1360
15501.000000	590335.931000	227608.347000	116.062000	11000	4501
15317.000000	590335.956000	227392.086000	114.236000	11000	4317
15715.000000	590335.960000	227398.789000	114.708000	11000	4715
16734.000000	590335.969000	227626.499000	115.416000	11000	5734
15630.000000	590335.984000	227611.344000	115.743000	11000	4630
12679.000000	590336.010000	227346.070000	114.401000	11000	1679
16459.000000	590336.026000	227322.582000	118.115000	11000	5459
16020.000000	590336.039000	227459.157000	113.515000	11000	5020
14300.000000	590336.042000	227380.748000	114.529000	11000	3300
12866.000000	590336.044000	227346.675000	114.383000	11000	1866
14818.000000	590336.045000	227335.012000	120.285000	11000	3818
15298.000000	590336.056000	227393.608000	114.220000	11000	4298
9645.000000	590336.060000	227502.968000	115.197000	11000	-1355
16304.000000	590336.063000	227302.709000	117.241000	11000	5304
15801.000000	590336.063000	227324.512000	117.477000	11000	4801
15908.000000	590336.066000	227462.864000	115.186000	11000	4908
13711.000000	590336.091000	227369.495000	112.937000	11000	2711
16101.000000	590336.092000	227317.840000	116.963000	11000	5101
12494.000000	590336.111000	227347.304000	114.340000	11000	1494
15743.000000	590336.124000	227370.466000	113.709000	11000	4743
10942.000000	590336.125000	227346.069000	117.147000	11000	-58
12260.000000	590336.146000	227345.485000	116.155000	11000	1260
16492.000000	590336.148000	227303.257000	118.993000	11000	5492
18248.000000	590336.150000	227633.282000	115.299000	11000	7248
16296.000000	590336.156000	227324.281000	117.070000	11000	5296
19869.000000	590336.177000	227641.637000	116.290000	11000	8869
20332.000000	590336.177000	227643.264000	115.846000	11000	9332
9273.000000	590336.180000	227414.479000	112.571000	11000	-1727
13697.000000	590336.194000	227371.726000	115.526000	11000	2697
15191.000000	590336.201000	227608.528000	116.103000	11000	4191
15780.000000	590336.208000	227325.295000	116.358000	11000	4780
13415.000000	590336.232000	227334.389000	115.678000	11000	2415
12216.000000	590336.233000	227347.136000	114.275000	11000	1216
13447.000000	590336.245000	227453.299000	114.380000	11000	2447
14952.000000	590336.247000	227609.487000	116.055000	11000	3952
14976.000000	590336.264000	227455.892000	115.857000	11000	3976
18571.000000	590336.278000	227634.429000	115.852000	11000	7571
10747.000000	590336.284000	227510.038000	116.351000	11000	-253
15729.000000	590336.292000	227615.345000	115.909000	11000	4729
15399.000000	590336.302000	227607.435000	116.078000	11000	4399
16453.000000	590336.306000	227622.030000	115.602000	11000	5453

CPM	Y	X	ELEV	AverageBkg	netCPM
16376.000000	590336.316000	227322.085000	118.715000	11000	5376
15009.000000	590336.316000	227390.573000	114.726000	11000	4009
8938.000000	590336.316000	227413.354000	115.789000	11000	-2062
8780.000000	590336.322000	227399.977000	113.800000	11000	-2220
12565.000000	590336.326000	227341.581000	116.170000	11000	1565
15312.000000	590336.334000	227384.516000	114.732000	11000	4312
9379.000000	590336.343000	227511.464000	116.292000	11000	-1621
15378.000000	590336.343000	227613.828000	115.613000	11000	4378
16379.000000	590336.370000	227320.694000	121.234000	11000	5379
12577.000000	590336.376000	227453.229000	114.527000	11000	1577
19212.000000	590336.385000	227635.132000	116.139000	11000	8212
11010.000000	590336.388000	227507.072000	115.623000	11000	10
9533.000000	590336.390000	227418.684000	112.722000	11000	-1467
16195.000000	590336.405000	227318.570000	117.107000	11000	5195
8556.000000	590336.406000	227410.412000	113.833000	11000	-2444
12274.000000	590336.408000	227342.729000	116.705000	11000	1274
14116.000000	590336.416000	227378.176000	114.859000	11000	3116
12264.000000	590336.434000	227341.545000	116.431000	11000	1264
13608.000000	590336.436000	227412.482000	114.087000	11000	2608
14115.000000	590336.444000	227345.725000	117.240000	11000	3115
8767.000000	590336.446000	227407.683000	110.990000	11000	-2233
11961.000000	590336.465000	227453.274000	114.469000	11000	961
13077.000000	590336.478000	227346.095000	116.226000	11000	2077
14134.000000	590336.480000	227379.675000	114.882000	11000	3134
13076.000000	590336.482000	227339.883000	117.093000	11000	2076
15465.000000	590336.484000	227610.101000	115.695000	11000	4465
15973.000000	590336.499000	227369.704000	112.925000	11000	4973
9950.000000	590336.502000	227432.314000	114.785000	11000	-1050
16186.000000	590336.509000	227323.991000	116.968000	11000	5186
19331.000000	590336.511000	227636.610000	115.995000	11000	8331
12734.000000	590336.527000	227340.611000	115.620000	11000	1734
13601.000000	590336.531000	227335.083000	115.763000	11000	2601
15949.000000	590336.531000	227462.082000	115.935000	11000	4949
15126.000000	590336.532000	227607.630000	116.110000	11000	4126
13371.000000	590336.542000	227339.859000	115.613000	11000	2371
9198.000000	590336.545000	227416.651000	111.833000	11000	-1802
8150.000000	590336.549000	227405.217000	115.166000	11000	-2850
10811.000000	590336.549000	227444.553000	114.595000	11000	-189
14930.000000	590336.550000	227387.055000	114.839000	11000	3930
11366.000000	590336.550000	227453.295000	114.353000	11000	366
15027.000000	590336.555000	227286.532000	117.942000	11000	4027
16462.000000	590336.563000	227625.087000	115.425000	11000	5462
13134.000000	590336.573000	227344.583000	115.892000	11000	2134
12695.000000	590336.579000	227345.555000	114.494000	11000	1695
11658.000000	590336.596000	227335.826000	115.362000	11000	658
10944.000000	590336.599000	227453.305000	114.220000	11000	-56
14904.000000	590336.604000	227370.546000	111.860000	11000	3904
11007.000000	590336.611000	227346.518000	115.189000	11000	7
12807.000000	590336.616000	227343.221000	115.907000	11000	1807
16273.000000	590336.627000	227320.580000	120.563000	11000	5273

CPM	Y	X	ELEV	AverageBkg	netCPM
9856.000000	590336.628000	227425.486000	112.101000	11000	-1144
10599.000000	590336.630000	227500.595000	115.524000	11000	-401
15296.000000	590336.632000	227392.516000	114.292000	11000	4296
9164.000000	590336.642000	227508.041000	116.376000	11000	-1836
15315.000000	590336.645000	227304.521000	116.411000	11000	4315
10511.000000	590336.655000	227453.285000	114.214000	11000	-489
18157.000000	590336.661000	227631.980000	115.333000	11000	7157
15624.000000	590336.669000	227395.682000	113.899000	11000	4624
14868.000000	590336.673000	227386.001000	114.648000	11000	3868
15060.000000	590336.676000	227396.816000	114.784000	11000	4060
10290.000000	590336.684000	227453.300000	114.177000	11000	-710
14433.000000	590336.686000	227378.450000	114.448000	11000	3433
10087.000000	590336.687000	227514.757000	115.922000	11000	-913
9191.000000	590336.688000	227507.630000	115.690000	11000	-1809
9625.000000	590336.698000	227503.210000	115.217000	11000	-1375
16301.000000	590336.699000	227321.426000	119.509000	11000	5301
14600.000000	590336.710000	227608.444000	116.017000	11000	3600
15574.000000	590336.712000	227463.744000	115.096000	11000	4574
15651.000000	590336.718000	227614.296000	115.860000	11000	4651
15452.000000	590336.729000	227605.966000	116.158000	11000	4452
8783.000000	590336.733000	227451.021000	119.147000	11000	-2217
15644.000000	590336.740000	227304.511000	116.207000	11000	4644
10121.000000	590336.742000	227453.310000	114.120000	11000	-879
16062.000000	590336.754000	227323.093000	116.931000	11000	5062
14876.000000	590336.762000	227385.184000	114.707000	11000	3876
8815.000000	590336.763000	227451.045000	119.044000	11000	-2185
15883.000000	590336.772000	227286.935000	117.635000	11000	4883
15361.000000	590336.788000	227388.146000	114.748000	11000	4361
12047.000000	590336.789000	227345.455000	116.200000	11000	1047
8834.000000	590336.794000	227451.073000	118.976000	11000	-2166
15348.000000	590336.795000	227372.327000	113.802000	11000	4348
16032.000000	590336.797000	227323.774000	116.109000	11000	5032
10018.000000	590336.800000	227453.322000	114.071000	11000	-982
10390.000000	590336.808000	227501.687000	115.524000	11000	-610
9074.000000	590336.816000	227451.081000	118.884000	11000	-1926
12197.000000	590336.838000	227347.001000	116.541000	11000	1197
15591.000000	590336.838000	227389.047000	114.685000	11000	4591
12378.000000	590336.839000	227341.845000	115.756000	11000	1378
12017.000000	590336.847000	227343.946000	115.520000	11000	1017
9823.000000	590336.848000	227453.314000	114.076000	11000	-1177
10971.000000	590336.858000	227499.584000	115.465000	11000	-29
15592.000000	590336.865000	227302.261000	117.390000	11000	4592
16601.000000	590336.872000	227320.465000	117.221000	11000	5601
16313.000000	590336.873000	227320.468000	119.907000	11000	5313
16263.000000	590336.873000	227620.725000	115.624000	11000	5263
10740.000000	590336.875000	227441.349000	114.911000	11000	-260
18547.000000	590336.880000	227633.003000	115.859000	11000	7547
20118.000000	590336.881000	227641.536000	116.650000	11000	9118
8843.000000	590336.883000	227412.875000	114.111000	11000	-2157
9598.000000	590336.894000	227453.314000	114.092000	11000	-1402

CPM	Y	X	ELEV	AverageBkg	netCPM
12145.000000	590336.905000	227346.778000	114.403000	11000	1145
16425.000000	590336.907000	227320.374000	119.408000	11000	5425
12189.000000	590336.909000	227341.720000	116.859000	11000	1189
13628.000000	590336.914000	227369.716000	112.724000	11000	2628
16309.000000	590336.915000	227323.597000	116.827000	11000	5309
9425.000000	590336.917000	227416.887000	112.827000	11000	-1575
14033.000000	590336.917000	227454.085000	115.802000	11000	3033
15320.000000	590336.917000	227606.714000	116.090000	11000	4320
15960.000000	590336.927000	227324.114000	117.186000	11000	4960
9460.000000	590336.927000	227453.294000	114.136000	11000	-1540
14034.000000	590336.941000	227377.211000	114.263000	11000	3034
12106.000000	590336.945000	227345.069000	115.058000	11000	1106
12476.000000	590336.961000	227334.452000	114.462000	11000	1476
9310.000000	590336.962000	227453.294000	114.132000	11000	-1690
15727.000000	590336.963000	227459.483000	113.374000	11000	4727
15113.000000	590336.968000	227608.949000	115.747000	11000	4113
15180.000000	590336.979000	227612.338000	115.666000	11000	4180
9272.000000	590336.992000	227453.295000	114.070000	11000	-1728
15778.000000	590337.005000	227304.896000	115.537000	11000	4778
15633.000000	590337.007000	227304.467000	115.476000	11000	4633
14872.000000	590337.009000	227334.023000	120.930000	11000	3872
14265.000000	590337.016000	227372.543000	114.871000	11000	3265
9306.000000	590337.019000	227418.785000	111.486000	11000	-1694
12298.000000	590337.035000	227347.244000	117.220000	11000	1298
15390.000000	590337.043000	227304.432000	115.713000	11000	4390
9185.000000	590337.051000	227453.319000	114.067000	11000	-1815
9331.000000	590337.097000	227453.317000	114.096000	11000	-1669
8591.000000	590337.100000	227411.337000	114.641000	11000	-2409
12249.000000	590337.111000	227346.115000	115.639000	11000	1249
16579.000000	590337.112000	227319.541000	116.587000	11000	5579
16302.000000	590337.113000	227322.171000	117.039000	11000	5302
15617.000000	590337.122000	227305.457000	115.603000	11000	4617
9248.000000	590337.133000	227453.304000	114.188000	11000	-1752
15719.000000	590337.137000	227399.202000	114.793000	11000	4719
15713.000000	590337.144000	227304.035000	116.418000	11000	4713
12181.000000	590337.154000	227343.089000	115.894000	11000	1181
13585.000000	590337.162000	227335.337000	114.549000	11000	2585
9065.000000	590337.164000	227453.308000	114.209000	11000	-1935
9053.000000	590337.183000	227453.308000	114.252000	11000	-1947
9849.000000	590337.191000	227430.536000	115.458000	11000	-1151
15917.000000	590337.195000	227303.945000	116.412000	11000	4917
15459.000000	590337.195000	227613.219000	115.814000	11000	4459
14120.000000	590337.197000	227374.069000	114.561000	11000	3120
10536.000000	590337.197000	227443.010000	114.493000	11000	-464
14670.000000	590337.197000	227607.308000	116.008000	11000	3670
8966.000000	590337.204000	227453.270000	114.283000	11000	-2034
13564.000000	590337.207000	227334.721000	115.599000	11000	2564
9437.000000	590337.209000	227511.879000	116.274000	11000	-1563
18023.000000	590337.214000	227630.587000	115.315000	11000	7023
12503.000000	590337.220000	227340.336000	115.223000	11000	1503

CPM	Y	X	ELEV	AverageBkg	netCPM
15159.000000	590337.220000	227396.959000	114.522000	11000	4159
13742.000000	590337.221000	227374.742000	115.022000	11000	2742
16390.000000	590337.222000	227623.563000	115.395000	11000	5390
13764.000000	590337.224000	227334.883000	115.792000	11000	2764
8235.000000	590337.236000	227405.462000	115.174000	11000	-2765
15352.000000	590337.237000	227400.768000	114.820000	11000	4352
9020.000000	590337.247000	227453.254000	114.328000	11000	-1980
15205.000000	590337.263000	227391.008000	114.737000	11000	4205
15493.000000	590337.265000	227305.440000	115.607000	11000	4493
15034.000000	590337.268000	227605.834000	116.123000	11000	4034
8715.000000	590337.272000	227453.058000	114.679000	11000	-2285
16412.000000	590337.275000	227370.100000	111.621000	11000	5412
16027.000000	590337.276000	227304.080000	116.062000	11000	5027
8972.000000	590337.278000	227453.269000	114.336000	11000	-2028
16036.000000	590337.286000	227303.964000	116.195000	11000	5036
13628.000000	590337.286000	227372.305000	115.460000	11000	2628
8752.000000	590337.294000	227453.034000	114.638000	11000	-2248
12433.000000	590337.295000	227340.562000	116.303000	11000	1433
8850.000000	590337.301000	227453.258000	114.385000	11000	-2150
14216.000000	590337.308000	227379.922000	114.975000	11000	3216
19758.000000	590337.309000	227641.017000	116.270000	11000	8758
8527.000000	590337.312000	227453.006000	114.686000	11000	-2473
9454.000000	590337.323000	227503.490000	115.168000	11000	-1546
15506.000000	590337.328000	227304.192000	115.671000	11000	4506
10707.000000	590337.332000	227510.620000	116.379000	11000	-293
8500.000000	590337.333000	227453.017000	114.688000	11000	-2500
15997.000000	590337.340000	227304.075000	116.305000	11000	4997
15112.000000	590337.353000	227397.018000	114.525000	11000	4112
8675.000000	590337.354000	227452.996000	114.767000	11000	-2325
13178.000000	590337.360000	227340.023000	115.226000	11000	2178
8714.000000	590337.365000	227453.222000	114.774000	11000	-2286
15227.000000	590337.368000	227392.910000	114.288000	11000	4227
16203.000000	590337.369000	227319.194000	117.017000	11000	5203
12275.000000	590337.373000	227347.865000	116.548000	11000	1275
8776.000000	590337.375000	227452.991000	114.811000	11000	-2224
18968.000000	590337.375000	227634.076000	116.087000	11000	7968
20274.000000	590337.375000	227642.448000	115.850000	11000	9274
8696.000000	590337.379000	227410.829000	117.442000	11000	-2304
16027.000000	590337.391000	227322.240000	115.858000	11000	5027
16396.000000	590337.401000	227323.164000	116.679000	11000	5396
12166.000000	590337.405000	227344.740000	115.297000	11000	1166
15326.000000	590337.405000	227604.696000	116.091000	11000	4326
14291.000000	590337.411000	227378.580000	114.792000	11000	3291
12036.000000	590337.412000	227340.707000	117.014000	11000	1036
9383.000000	590337.416000	227415.186000	112.927000	11000	-1617
12506.000000	590337.432000	227346.354000	116.773000	11000	1506
12590.000000	590337.433000	227347.508000	116.531000	11000	1590
8576.000000	590337.434000	227453.134000	114.024000	11000	-2424
14470.000000	590337.438000	227381.528000	114.475000	11000	3470
15482.000000	590337.443000	227394.192000	114.309000	11000	4482

CPM	Y	X	ELEV	AverageBkg	netCPM
8158.000000	590337.450000	227405.560000	115.273000	11000	-2842
12102.000000	590337.453000	227346.791000	117.688000	11000	1102
12444.000000	590337.463000	227346.133000	116.167000	11000	1444
9074.000000	590337.463000	227412.710000	114.630000	11000	-1926
16048.000000	590337.469000	227619.377000	115.570000	11000	5048
12543.000000	590337.490000	227347.505000	114.432000	11000	1543
12240.000000	590337.496000	227344.446000	115.987000	11000	1240
11981.000000	590337.497000	227344.322000	116.059000	11000	981
8795.000000	590337.497000	227453.052000	113.236000	11000	-2205
11015.000000	590337.500000	227507.275000	115.654000	11000	15
9464.000000	590337.502000	227420.244000	111.772000	11000	-1536
15032.000000	590337.504000	227607.714000	115.736000	11000	4032
15564.000000	590337.509000	227305.706000	115.668000	11000	4564
11115.000000	590337.517000	227498.643000	115.421000	11000	115
16091.000000	590337.518000	227303.594000	117.635000	11000	5091
13485.000000	590337.524000	227335.827000	113.342000	11000	2485
18422.000000	590337.532000	227631.466000	115.863000	11000	7422
10188.000000	590337.533000	227502.607000	115.531000	11000	-812
16415.000000	590337.534000	227320.000000	117.277000	11000	5415
12372.000000	590337.536000	227344.796000	115.586000	11000	1372
13914.000000	590337.541000	227339.014000	114.748000	11000	2914
16258.000000	590337.546000	227319.605000	116.537000	11000	5258
16309.000000	590337.549000	227372.836000	113.245000	11000	5309
9889.000000	590337.552000	227428.644000	115.767000	11000	-1111
8785.000000	590337.563000	227452.967000	112.418000	11000	-2215
16533.000000	590337.566000	227303.827000	119.124000	11000	5533
8624.000000	590337.570000	227452.949000	112.460000	11000	-2376
15530.000000	590337.576000	227464.413000	115.129000	11000	4530
14400.000000	590337.577000	227378.649000	114.894000	11000	3400
15458.000000	590337.582000	227305.607000	115.619000	11000	4458
10144.000000	590337.590000	227514.984000	115.872000	11000	-856
15789.000000	590337.595000	227304.030000	116.040000	11000	4789
15093.000000	590337.600000	227610.840000	115.662000	11000	4093
14281.000000	590337.602000	227346.574000	117.271000	11000	3281
14604.000000	590337.602000	227371.224000	111.916000	11000	3604
15399.000000	590337.615000	227612.231000	115.798000	11000	4399
13074.000000	590337.619000	227452.276000	115.761000	11000	2074
19871.000000	590337.627000	227640.255000	116.594000	11000	8871
8203.000000	590337.629000	227405.611000	115.313000	11000	-2797
12921.000000	590337.630000	227347.225000	115.769000	11000	1921
11510.000000	590337.637000	227334.643000	115.082000	11000	510
16210.000000	590337.647000	227303.704000	116.925000	11000	5210
14515.000000	590337.647000	227606.267000	116.020000	11000	3515
15382.000000	590337.667000	227306.111000	115.700000	11000	4382
15851.000000	590337.682000	227396.033000	114.008000	11000	4851
14445.000000	590337.689000	227378.693000	114.877000	11000	3445
15476.000000	590337.695000	227305.984000	115.690000	11000	4476
19260.000000	590337.695000	227635.634000	115.976000	11000	8260
16296.000000	590337.699000	227321.217000	116.433000	11000	5296
12387.000000	590337.700000	227346.185000	115.194000	11000	1387

CPM	Y	X	ELEV	AverageBkg	netCPM
13402.000000	590337.711000	227336.292000	114.918000	11000	2402
17812.000000	590337.720000	227629.225000	115.300000	11000	6812
14453.000000	590337.725000	227378.893000	114.469000	11000	3453
12934.000000	590337.756000	227413.400000	113.992000	11000	1934
14642.000000	590337.762000	227604.725000	116.140000	11000	3642
13819.000000	590337.764000	227370.079000	112.775000	11000	2819
11988.000000	590337.779000	227344.291000	115.046000	11000	988
13080.000000	590337.784000	227333.219000	114.966000	11000	2080
15398.000000	590337.785000	227384.770000	114.666000	11000	4398
15845.000000	590337.786000	227303.816000	115.997000	11000	4845
12486.000000	590337.787000	227347.832000	116.988000	11000	1486
14913.000000	590337.787000	227386.200000	114.722000	11000	3913
9339.000000	590337.810000	227508.566000	116.410000	11000	-1661
14071.000000	590337.823000	227335.033000	115.877000	11000	3071
11828.000000	590337.835000	227343.935000	115.059000	11000	828
12098.000000	590337.835000	227344.625000	115.145000	11000	1098
8784.000000	590337.838000	227402.586000	114.407000	11000	-2216
15382.000000	590337.845000	227397.359000	114.740000	11000	4382
16482.000000	590337.855000	227622.029000	115.390000	11000	5482
16067.000000	590337.864000	227303.609000	116.097000	11000	5067
12584.000000	590337.874000	227347.907000	116.837000	11000	1584
15116.000000	590337.877000	227387.406000	114.834000	11000	4116
11907.000000	590337.879000	227346.329000	118.165000	11000	907
15326.000000	590337.885000	227306.088000	115.677000	11000	4326
13955.000000	590337.896000	227377.761000	114.233000	11000	2955
14964.000000	590337.896000	227386.386000	114.657000	11000	3964
13077.000000	590337.903000	227336.765000	116.524000	11000	2077
12131.000000	590337.904000	227339.715000	117.166000	11000	1131
12423.000000	590337.905000	227348.019000	117.283000	11000	1423
9282.000000	590337.905000	227413.521000	113.025000	11000	-1718
14346.000000	590337.907000	227335.103000	116.024000	11000	3346
10450.000000	590337.909000	227441.423000	114.384000	11000	-550
15825.000000	590337.925000	227303.460000	116.129000	11000	4825
9448.000000	590337.930000	227503.752000	115.243000	11000	-1552
9466.000000	590337.931000	227508.068000	115.723000	11000	-1534
12359.000000	590337.937000	227347.816000	116.850000	11000	1359
12992.000000	590337.939000	227346.905000	115.407000	11000	1992
15665.000000	590337.952000	227459.905000	113.451000	11000	4665
9758.000000	590337.959000	227426.833000	115.909000	11000	-1242
9488.000000	590337.965000	227421.642000	112.047000	11000	-1512
15340.000000	590337.965000	227611.340000	115.790000	11000	4340
13177.000000	590337.966000	227334.315000	115.415000	11000	2177
11777.000000	590337.967000	227345.582000	116.337000	11000	777
12482.000000	590337.970000	227333.609000	114.906000	11000	1482
16236.000000	590337.971000	227319.622000	116.495000	11000	5236
12566.000000	590337.973000	227348.315000	117.196000	11000	1566
8637.000000	590337.976000	227411.149000	113.829000	11000	-2363
15105.000000	590337.985000	227603.339000	116.082000	11000	4105
9199.000000	590337.992000	227412.161000	115.041000	11000	-1801
15479.000000	590338.011000	227389.611000	114.676000	11000	4479

CPM	Y	X	ELEV	AverageBkg	netCPM
11923.000000	590338.012000	227342.985000	115.567000	11000	923
19698.000000	590338.012000	227639.052000	116.657000	11000	8698
12139.000000	590338.021000	227347.523000	116.383000	11000	1139
15240.000000	590338.022000	227388.833000	114.759000	11000	4240
10252.000000	590338.028000	227439.343000	114.688000	11000	-748
15010.000000	590338.028000	227606.499000	115.678000	11000	4010
15980.000000	590338.040000	227618.058000	115.573000	11000	4980
8296.000000	590338.043000	227405.862000	115.369000	11000	-2704
12533.000000	590338.054000	227347.978000	116.822000	11000	1533
8894.000000	590338.057000	227404.778000	114.677000	11000	-2106
9446.000000	590338.057000	227512.350000	116.373000	11000	-1554
15714.000000	590338.069000	227303.223000	116.148000	11000	4714
12386.000000	590338.069000	227348.216000	117.173000	11000	1386
16315.000000	590338.073000	227322.785000	116.204000	11000	5315
12499.000000	590338.077000	227345.062000	116.512000	11000	1499
16288.000000	590338.083000	227322.556000	116.470000	11000	5288
12817.000000	590338.093000	227337.238000	118.126000	11000	1817
18975.000000	590338.093000	227632.655000	116.048000	11000	7975
9630.000000	590338.098000	227424.246000	112.362000	11000	-1370
12400.000000	590338.105000	227348.195000	117.093000	11000	1400
12482.000000	590338.106000	227348.034000	116.851000	11000	1482
15547.000000	590338.110000	227460.199000	114.764000	11000	4547
12355.000000	590338.114000	227345.230000	115.777000	11000	1355
11593.000000	590338.116000	227449.983000	115.465000	11000	593
12556.000000	590338.127000	227348.106000	117.023000	11000	1556
12752.000000	590338.129000	227341.218000	117.229000	11000	1752
10593.000000	590338.130000	227493.480000	115.564000	11000	-407
14134.000000	590338.131000	227373.166000	114.914000	11000	3134
12296.000000	590338.135000	227450.797000	115.632000	11000	1296
8667.000000	590338.140000	227412.487000	114.339000	11000	-2333
12198.000000	590338.141000	227339.053000	114.248000	11000	1198
16278.000000	590338.150000	227319.034000	116.595000	11000	5278
12687.000000	590338.150000	227348.032000	116.893000	11000	1687
18206.000000	590338.152000	227629.944000	115.884000	11000	7206
12483.000000	590338.159000	227348.060000	116.996000	11000	1483
12554.000000	590338.192000	227343.611000	115.121000	11000	1554
14448.000000	590338.206000	227605.009000	115.987000	11000	3448
14991.000000	590338.215000	227609.374000	115.648000	11000	3991
12438.000000	590338.221000	227339.593000	116.281000	11000	1438
11232.000000	590338.230000	227345.982000	116.663000	11000	232
14153.000000	590338.231000	227380.444000	114.992000	11000	3153
8978.000000	590338.237000	227411.311000	114.335000	11000	-2022
10232.000000	590338.242000	227494.419000	115.610000	11000	-768
15372.000000	590338.252000	227306.010000	115.625000	11000	4372
19175.000000	590338.268000	227637.777000	116.673000	11000	8175
15664.000000	590338.269000	227302.946000	116.205000	11000	4664
15173.000000	590338.276000	227391.518000	114.747000	11000	4173
9072.000000	590338.277000	227410.728000	115.311000	11000	-1928
10138.000000	590338.277000	227499.502000	115.361000	11000	-862
19518.000000	590338.279000	227640.045000	116.177000	11000	8518

CPM	Y	X	ELEV	AverageBkg	netCPM
8848.000000	590338.285000	227407.065000	114.959000	11000	-2152
12572.000000	590338.288000	227337.720000	119.764000	11000	1572
15389.000000	590338.290000	227393.363000	114.297000	11000	4389
11615.000000	590338.291000	227343.365000	114.983000	11000	615
12698.000000	590338.299000	227339.716000	115.770000	11000	1698
14622.000000	590338.302000	227334.931000	115.719000	11000	3622
10950.000000	590338.312000	227492.449000	115.621000	11000	-50
14407.000000	590338.314000	227603.399000	116.156000	11000	3407
17762.000000	590338.314000	227627.883000	115.221000	11000	6762
15562.000000	590338.317000	227461.282000	114.618000	11000	4562
20052.000000	590338.319000	227641.319000	115.810000	11000	9052
10972.000000	590338.336000	227449.324000	115.473000	11000	-28
11863.000000	590338.338000	227345.170000	118.382000	11000	863
15526.000000	590338.338000	227464.512000	114.993000	11000	4526
11150.000000	590338.346000	227498.039000	115.310000	11000	150
8962.000000	590338.356000	227406.718000	110.596000	11000	-2038
12154.000000	590338.366000	227343.342000	116.028000	11000	1154
13757.000000	590338.375000	227372.881000	115.394000	11000	2757
16276.000000	590338.377000	227318.985000	117.081000	11000	5276
15173.000000	590338.378000	227610.453000	115.787000	11000	4173
12099.000000	590338.386000	227347.358000	117.421000	11000	1099
9522.000000	590338.398000	227422.948000	112.303000	11000	-1478
12256.000000	590338.402000	227338.712000	117.320000	11000	1256
10840.000000	590338.411000	227511.187000	116.397000	11000	-160
10101.000000	590338.417000	227500.655000	115.435000	11000	-899
9981.000000	590338.431000	227498.588000	115.369000	11000	-1019
8462.000000	590338.447000	227445.467000	116.457000	11000	-2538
15077.000000	590338.452000	227399.714000	114.803000	11000	4077
16294.000000	590338.453000	227620.552000	115.361000	11000	5294
11769.000000	590338.454000	227346.887000	116.624000	11000	769
16301.000000	590338.472000	227303.759000	119.914000	11000	5301
15247.000000	590338.479000	227373.530000	113.308000	11000	4247
12327.000000	590338.483000	227345.353000	115.163000	11000	1327
13101.000000	590338.494000	227346.219000	114.626000	11000	2101
19036.000000	590338.496000	227636.642000	116.682000	11000	8036
8940.000000	590338.503000	227409.328000	115.237000	11000	-2060
14008.000000	590338.505000	227370.434000	112.697000	11000	3008
8416.000000	590338.505000	227411.928000	114.713000	11000	-2584
19140.000000	590338.510000	227634.216000	115.979000	11000	8140
12341.000000	590338.517000	227343.859000	115.618000	11000	1341
11909.000000	590338.537000	227343.756000	117.902000	11000	909
15360.000000	590338.539000	227306.005000	115.788000	11000	4360
14890.000000	590338.543000	227605.274000	115.663000	11000	3890
13467.000000	590338.549000	227339.484000	114.536000	11000	2467
11240.000000	590338.551000	227507.588000	115.657000	11000	240
13281.000000	590338.562000	227345.007000	115.467000	11000	2281
15480.000000	590338.570000	227302.683000	115.549000	11000	4480
13987.000000	590338.578000	227374.919000	114.580000	11000	2987
14451.000000	590338.580000	227379.353000	114.547000	11000	3451
14836.000000	590338.584000	227371.947000	111.985000	11000	3836

CPM	Y	X	ELEV	AverageBkg	netCPM
15590.000000	590338.591000	227394.682000	114.351000	11000	4590
16019.000000	590338.593000	227304.049000	118.115000	11000	5019
14501.000000	590338.604000	227382.281000	114.483000	11000	3501
14058.000000	590338.609000	227337.743000	114.747000	11000	3058
9524.000000	590338.610000	227504.048000	115.264000	11000	-1476
15159.000000	590338.611000	227461.933000	114.524000	11000	4159
13611.000000	590338.617000	227375.458000	114.959000	11000	2611
14526.000000	590338.618000	227401.289000	114.876000	11000	3526
10078.000000	590338.626000	227439.836000	114.346000	11000	-922
10170.000000	590338.635000	227515.270000	115.938000	11000	-830
10152.000000	590338.640000	227503.234000	115.515000	11000	-848
14435.000000	590338.651000	227379.201000	114.877000	11000	3435
10693.000000	590338.652000	227346.412000	115.637000	11000	-307
15507.000000	590338.654000	227302.466000	116.514000	11000	4507
8440.000000	590338.656000	227446.806000	116.140000	11000	-2560
15685.000000	590338.656000	227616.803000	115.543000	11000	4685
14804.000000	590338.657000	227601.944000	116.087000	11000	3804
18518.000000	590338.665000	227631.235000	116.020000	11000	7518
15476.000000	590338.679000	227306.019000	115.794000	11000	4476
12495.000000	590338.696000	227333.924000	115.237000	11000	1495
14410.000000	590338.696000	227603.883000	115.997000	11000	3410
16393.000000	590338.698000	227322.007000	116.282000	11000	5393
12743.000000	590338.698000	227345.033000	115.628000	11000	1743
9487.000000	590338.706000	227449.161000	115.625000	11000	-1513
10519.000000	590338.707000	227449.234000	115.709000	11000	-481
9798.000000	590338.712000	227449.172000	115.635000	11000	-1202
10834.000000	590338.713000	227491.457000	115.631000	11000	-166
10112.000000	590338.714000	227449.209000	115.715000	11000	-888
9833.000000	590338.716000	227449.200000	115.671000	11000	-1167
16136.000000	590338.732000	227303.982000	116.672000	11000	5136
14147.000000	590338.743000	227602.088000	115.999000	11000	3147
10233.000000	590338.749000	227495.456000	115.637000	11000	-767
15172.000000	590338.761000	227609.523000	115.780000	11000	4172
13820.000000	590338.762000	227378.134000	114.188000	11000	2820
9588.000000	590338.766000	227425.428000	114.590000	11000	-1412
9282.000000	590338.767000	227409.492000	113.945000	11000	-1718
14783.000000	590338.768000	227387.107000	114.778000	11000	3783
10024.000000	590338.786000	227497.420000	115.325000	11000	-976
12760.000000	590338.788000	227338.481000	116.376000	11000	1760
12020.000000	590338.800000	227333.844000	115.072000	11000	1020
14573.000000	590338.811000	227347.459000	117.304000	11000	3573
13811.000000	590338.812000	227348.611000	115.850000	11000	2811
15603.000000	590338.820000	227459.223000	115.253000	11000	4603
11761.000000	590338.822000	227341.544000	115.247000	11000	761
18561.000000	590338.822000	227635.666000	116.598000	11000	7561
8354.000000	590338.823000	227444.138000	116.160000	11000	-2646
19177.000000	590338.823000	227638.928000	116.200000	11000	8177
10020.000000	590338.834000	227437.421000	114.733000	11000	-980
18023.000000	590338.837000	227628.333000	115.859000	11000	7023
13678.000000	590338.838000	227345.118000	115.705000	11000	2678

CPM	Y	X	ELEV	AverageBkg	netCPM
9473.000000	590338.853000	227448.689000	115.600000	11000	-1527
15783.000000	590338.856000	227456.684000	115.462000	11000	4783
15195.000000	590338.857000	227455.184000	115.367000	11000	4195
14818.000000	590338.859000	227607.847000	115.596000	11000	3818
14331.000000	590338.870000	227453.540000	115.276000	11000	3331
15913.000000	590338.873000	227303.848000	117.798000	11000	4913
12411.000000	590338.873000	227343.740000	116.146000	11000	1411
13420.000000	590338.882000	227348.218000	115.993000	11000	2420
12462.000000	590338.883000	227345.010000	115.858000	11000	1462
17627.000000	590338.893000	227626.591000	115.238000	11000	6627
12316.000000	590338.895000	227337.718000	117.472000	11000	1316
12418.000000	590338.895000	227342.321000	115.705000	11000	1418
13199.000000	590338.899000	227345.414000	114.654000	11000	2199
11769.000000	590338.903000	227340.068000	115.037000	11000	769
15732.000000	590338.904000	227396.554000	114.021000	11000	4732
9968.000000	590338.915000	227501.658000	115.431000	11000	-1032
15723.000000	590338.917000	227302.799000	117.892000	11000	4723
15864.000000	590338.919000	227303.981000	118.214000	11000	4864
15474.000000	590338.920000	227306.287000	115.768000	11000	4474
8278.000000	590338.936000	227448.142000	116.304000	11000	-2722
18515.000000	590338.937000	227635.220000	116.592000	11000	7515
12665.000000	590338.948000	227342.258000	115.095000	11000	1665
9547.000000	590338.951000	227509.100000	116.383000	11000	-1453
11738.000000	590338.952000	227342.293000	114.763000	11000	738
16195.000000	590338.959000	227322.005000	117.662000	11000	5195
15099.000000	590338.962000	227386.755000	114.645000	11000	4099
12892.000000	590338.966000	227333.249000	116.507000	11000	1892
15747.000000	590338.970000	227303.720000	117.847000	11000	4747
15767.000000	590338.975000	227458.005000	115.483000	11000	4767
11653.000000	590338.977000	227345.570000	117.964000	11000	653
15094.000000	590338.979000	227302.325000	116.553000	11000	4094
15466.000000	590338.983000	227460.237000	113.541000	11000	4466
15854.000000	590338.987000	227390.228000	114.596000	11000	4854
18329.000000	590339.002000	227635.038000	116.542000	11000	7329
13971.000000	590339.003000	227348.007000	115.854000	11000	2971
12057.000000	590339.019000	227414.265000	113.970000	11000	1057
11672.000000	590339.023000	227346.258000	117.076000	11000	672
18185.000000	590339.023000	227634.854000	116.633000	11000	7185
19883.000000	590339.038000	227640.056000	115.803000	11000	8883
12229.000000	590339.051000	227344.936000	116.057000	11000	1229
16165.000000	590339.061000	227304.330000	119.099000	11000	5165
15430.000000	590339.064000	227464.567000	114.847000	11000	4430
8338.000000	590339.072000	227406.202000	115.365000	11000	-2662
14160.000000	590339.074000	227373.770000	114.934000	11000	3160
16234.000000	590339.078000	227619.112000	115.377000	11000	5234
11652.000000	590339.088000	227345.084000	118.100000	11000	652
18825.000000	590339.089000	227632.674000	115.967000	11000	7825
9352.000000	590339.090000	227512.830000	116.393000	11000	-1648
14309.000000	590339.091000	227347.345000	115.328000	11000	3309
14431.000000	590339.092000	227371.227000	113.614000	11000	3431

CPM	Y	X	ELEV	AverageBkg	netCPM
14711.000000	590339.094000	227604.052000	115.660000	11000	3711
18069.000000	590339.094000	227634.604000	116.600000	11000	7069
13497.000000	590339.100000	227451.804000	115.172000	11000	2497
14332.000000	590339.119000	227381.113000	115.055000	11000	3332
6689.000000	590339.119000	227346.995000	117.468000	11000	-4311
6726.000000	590339.120000	227346.995000	117.468000	11000	-4274
6511.000000	590339.122000	227346.997000	117.469000	11000	-4489
6604.000000	590339.122000	227346.996000	117.469000	11000	-4396
6647.000000	590339.123000	227346.997000	117.469000	11000	-4353
6737.000000	590339.121000	227346.996000	117.469000	11000	-4263
6688.000000	590339.125000	227346.999000	117.470000	11000	-4312
6719.000000	590339.125000	227346.998000	117.470000	11000	-4281
6749.000000	590339.124000	227346.998000	117.470000	11000	-4251
15218.000000	590339.127000	227393.866000	114.317000	11000	4218
6482.000000	590339.128000	227347.001000	117.471000	11000	-4518
6504.000000	590339.128000	227347.001000	117.472000	11000	-4496
6578.000000	590339.127000	227347.000000	117.471000	11000	-4422
6743.000000	590339.126000	227347.000000	117.471000	11000	-4257
6324.000000	590339.129000	227347.002000	117.472000	11000	-4676
6462.000000	590339.130000	227347.002000	117.472000	11000	-4538
6508.000000	590339.130000	227347.003000	117.472000	11000	-4492
6514.000000	590339.132000	227347.004000	117.473000	11000	-4486
6524.000000	590339.131000	227347.004000	117.473000	11000	-4476
6419.000000	590339.135000	227347.006000	117.474000	11000	-4581
6449.000000	590339.134000	227347.006000	117.474000	11000	-4551
6450.000000	590339.133000	227347.005000	117.473000	11000	-4550
6546.000000	590339.133000	227347.005000	117.474000	11000	-4454
6500.000000	590339.136000	227347.007000	117.475000	11000	-4500
6510.000000	590339.137000	227347.008000	117.475000	11000	-4490
6572.000000	590339.136000	227347.008000	117.475000	11000	-4428
8916.000000	590339.138000	227411.980000	115.126000	11000	-2084
6551.000000	590339.139000	227347.009000	117.476000	11000	-4449
6630.000000	590339.138000	227347.009000	117.475000	11000	-4370
6653.000000	590339.139000	227347.010000	117.476000	11000	-4347
6661.000000	590339.140000	227347.010000	117.476000	11000	-4339
9501.000000	590339.139000	227423.754000	114.522000	11000	-1499
6439.000000	590339.141000	227347.011000	117.477000	11000	-4561
6457.000000	590339.141000	227347.011000	117.477000	11000	-4543
6473.000000	590339.142000	227347.012000	117.477000	11000	-4527
6285.000000	590339.145000	227347.014000	117.478000	11000	-4715
6333.000000	590339.144000	227347.013000	117.478000	11000	-4667
6336.000000	590339.144000	227347.014000	117.478000	11000	-4664
6449.000000	590339.143000	227347.013000	117.478000	11000	-4551
6210.000000	590339.147000	227347.016000	117.479000	11000	-4790
6214.000000	590339.146000	227347.015000	117.479000	11000	-4786
6223.000000	590339.147000	227347.015000	117.479000	11000	-4777
5957.000000	590339.150000	227347.018000	117.481000	11000	-5043
6009.000000	590339.149000	227347.017000	117.480000	11000	-4991
6038.000000	590339.150000	227347.018000	117.480000	11000	-4962
6069.000000	590339.148000	227347.017000	117.480000	11000	-4931

CPM	Y	X	ELEV	AverageBkg	netCPM
5552.000000	590339.153000	227347.020000	117.482000	11000	-5448
5621.000000	590339.152000	227347.020000	117.482000	11000	-5379
5628.000000	590339.152000	227347.019000	117.481000	11000	-5372
5886.000000	590339.151000	227347.019000	117.481000	11000	-5114
15543.000000	590339.153000	227302.983000	118.843000	11000	4543
13936.000000	590339.154000	227345.245000	115.979000	11000	2936
5194.000000	590339.155000	227347.022000	117.483000	11000	-5806
5411.000000	590339.155000	227347.022000	117.482000	11000	-5589
5466.000000	590339.154000	227347.021000	117.482000	11000	-5534
11320.000000	590339.155000	227344.863000	118.159000	11000	320
12242.000000	590339.156000	227340.924000	115.226000	11000	1242
4227.000000	590339.158000	227347.024000	117.484000	11000	-6773
4550.000000	590339.158000	227347.024000	117.484000	11000	-6450
4846.000000	590339.157000	227347.023000	117.483000	11000	-6154
4977.000000	590339.156000	227347.023000	117.483000	11000	-6023
9007.000000	590339.159000	227450.631000	115.463000	11000	-1993
14183.000000	590339.166000	227602.816000	115.977000	11000	3183
15218.000000	590339.167000	227302.188000	116.550000	11000	4218
11617.000000	590339.171000	227341.350000	114.427000	11000	617
18840.000000	590339.171000	227637.775000	116.212000	11000	7840
13488.000000	590339.177000	227333.110000	114.993000	11000	2488
11064.000000	590339.178000	227497.687000	115.312000	11000	64
15018.000000	590339.178000	227608.581000	115.732000	11000	4018
15355.000000	590339.186000	227385.257000	114.678000	11000	4355
12094.000000	590339.189000	227344.259000	114.953000	11000	1094
15662.000000	590339.192000	227304.853000	115.370000	11000	4662
15350.000000	590339.192000	227389.344000	114.778000	11000	4350
18184.000000	590339.192000	227629.864000	115.978000	11000	7184
15773.000000	590339.201000	227303.660000	118.594000	11000	4773
15564.000000	590339.205000	227615.453000	115.538000	11000	4564
9612.000000	590339.208000	227504.310000	115.319000	11000	-1388
15122.000000	590339.213000	227391.971000	114.745000	11000	4122
10031.000000	590339.219000	227496.292000	115.228000	11000	-969
15052.000000	590339.237000	227387.880000	114.829000	11000	4052
9272.000000	590339.250000	227447.516000	115.576000	11000	-1728
14790.000000	590339.254000	227462.294000	114.536000	11000	3790
15756.000000	590339.256000	227306.218000	115.541000	11000	4756
8571.000000	590339.260000	227412.168000	114.536000	11000	-2429
11991.000000	590339.273000	227344.829000	116.271000	11000	991
14368.000000	590339.275000	227346.854000	115.424000	11000	3368
9428.000000	590339.284000	227407.718000	113.565000	11000	-1572
14033.000000	590339.291000	227370.826000	112.906000	11000	3033
9741.000000	590339.293000	227508.633000	115.717000	11000	-1259
14099.000000	590339.296000	227457.432000	113.888000	11000	3099
15613.000000	590339.303000	227306.055000	115.842000	11000	4613
18669.000000	590339.305000	227643.918000	115.911000	11000	7669
18144.000000	590339.306000	227634.015000	116.581000	11000	7144
15390.000000	590339.309000	227397.980000	114.754000	11000	4390
18601.000000	590339.324000	227643.908000	115.934000	11000	7601
15461.000000	590339.332000	227302.187000	116.601000	11000	4461

CPM	Y	X	ELEV	AverageBkg	netCPM
15639.000000	590339.332000	227305.675000	116.069000	11000	4639
16363.000000	590339.333000	227321.440000	116.088000	11000	5363
15440.000000	590339.334000	227306.320000	115.688000	11000	4440
14368.000000	590339.335000	227334.522000	114.107000	11000	3368
12142.000000	590339.336000	227342.880000	116.113000	11000	1142
15701.000000	590339.342000	227303.385000	116.015000	11000	4701
18360.000000	590339.343000	227643.883000	115.945000	11000	7360
15802.000000	590339.344000	227303.376000	118.266000	11000	4802
8351.000000	590339.350000	227442.745000	116.048000	11000	-2649
15602.000000	590339.359000	227305.178000	115.390000	11000	4602
14493.000000	590339.364000	227333.688000	117.031000	11000	3493
10000.000000	590339.368000	227438.201000	114.371000	11000	-1000
13008.000000	590339.372000	227337.334000	116.474000	11000	2008
15721.000000	590339.375000	227306.048000	115.537000	11000	4721
14732.000000	590339.383000	227600.697000	116.099000	11000	3732
9344.000000	590339.386000	227419.033000	116.267000	11000	-1656
11123.000000	590339.391000	227453.303000	115.148000	11000	123
15528.000000	590339.399000	227302.516000	119.086000	11000	4528
12408.000000	590339.401000	227336.699000	117.628000	11000	1408
14663.000000	590339.416000	227372.367000	111.644000	11000	3663
17666.000000	590339.417000	227625.299000	115.236000	11000	6666
14840.000000	590339.423000	227374.085000	113.248000	11000	3840
16252.000000	590339.430000	227320.284000	116.606000	11000	5252
13821.000000	590339.430000	227373.440000	115.330000	11000	2821
15308.000000	590339.437000	227302.131000	116.503000	11000	4308
13952.000000	590339.437000	227350.646000	116.537000	11000	2952
13788.000000	590339.446000	227454.382000	114.155000	11000	2788
14130.000000	590339.458000	227345.434000	116.201000	11000	3130
10807.000000	590339.467000	227490.789000	115.653000	11000	-193
11695.000000	590339.469000	227344.597000	115.832000	11000	695
18693.000000	590339.473000	227636.534000	116.228000	11000	7693
17968.000000	590339.476000	227626.813000	115.843000	11000	6968
12260.000000	590339.481000	227341.524000	118.322000	11000	1260
12068.000000	590339.485000	227342.729000	116.864000	11000	1068
15714.000000	590339.488000	227305.458000	115.670000	11000	4714
14303.000000	590339.491000	227346.218000	115.762000	11000	3303
9393.000000	590339.495000	227422.014000	114.456000	11000	-1607
10232.000000	590339.495000	227496.271000	115.665000	11000	-768
11754.000000	590339.499000	227338.727000	114.853000	11000	754
16263.000000	590339.505000	227305.175000	119.782000	11000	5263
13809.000000	590339.507000	227374.102000	114.825000	11000	2809
12180.000000	590339.510000	227338.115000	113.423000	11000	1180
13083.000000	590339.512000	227344.704000	114.003000	11000	2083
13694.000000	590339.512000	227374.114000	114.836000	11000	2694
14054.000000	590339.517000	227374.098000	114.861000	11000	3054
14060.000000	590339.517000	227374.110000	114.915000	11000	3060
10710.000000	590339.517000	227451.966000	115.317000	11000	-290
14647.000000	590339.518000	227606.350000	115.607000	11000	3647
13937.000000	590339.519000	227374.113000	114.893000	11000	2937
13631.000000	590339.520000	227374.096000	114.837000	11000	2631

CPM	Y	X	ELEV	AverageBkg	netCPM
13708.000000	590339.522000	227374.106000	114.773000	11000	2708
13882.000000	590339.523000	227374.100000	114.825000	11000	2882
13737.000000	590339.526000	227374.086000	114.817000	11000	2737
14023.000000	590339.526000	227374.106000	114.895000	11000	3023
13613.000000	590339.527000	227374.103000	114.761000	11000	2613
13886.000000	590339.528000	227374.104000	114.819000	11000	2886
13737.000000	590339.529000	227374.107000	114.715000	11000	2737
10129.000000	590339.533000	227495.306000	115.221000	11000	-871
13680.000000	590339.534000	227374.101000	114.915000	11000	2680
13819.000000	590339.535000	227374.105000	114.807000	11000	2819
14130.000000	590339.538000	227374.097000	114.687000	11000	3130
11976.000000	590339.541000	227344.767000	116.056000	11000	976
13670.000000	590339.541000	227374.117000	114.955000	11000	2670
12540.000000	590339.543000	227450.305000	115.141000	11000	1540
15485.000000	590339.548000	227306.037000	115.866000	11000	4485
13972.000000	590339.549000	227374.092000	114.617000	11000	2972
18002.000000	590339.551000	227633.276000	116.583000	11000	7002
13794.000000	590339.556000	227374.091000	114.700000	11000	2794
13535.000000	590339.556000	227374.107000	114.961000	11000	2535
14103.000000	590339.558000	227374.085000	114.678000	11000	3103
11662.000000	590339.558000	227455.004000	115.214000	11000	662
8535.000000	590339.562000	227449.551000	116.347000	11000	-2465
14174.000000	590339.568000	227374.109000	114.585000	11000	3174
18382.000000	590339.580000	227643.442000	115.936000	11000	7382
11163.000000	590339.581000	227507.964000	115.756000	11000	163
14076.000000	590339.582000	227374.086000	114.936000	11000	3076
13650.000000	590339.587000	227374.088000	114.966000	11000	2650
13779.000000	590339.588000	227374.088000	114.951000	11000	2779
13739.000000	590339.590000	227374.088000	114.966000	11000	2739
13873.000000	590339.592000	227374.145000	114.552000	11000	2873
13805.000000	590339.593000	227374.081000	114.951000	11000	2805
13855.000000	590339.595000	227374.088000	114.942000	11000	2855
12911.000000	590339.596000	227340.867000	115.292000	11000	1911
12129.000000	590339.596000	227341.515000	115.203000	11000	1129
19400.000000	590339.597000	227638.773000	115.858000	11000	8400
13072.000000	590339.604000	227348.066000	115.513000	11000	2072
13694.000000	590339.607000	227378.744000	114.251000	11000	2694
11505.000000	590339.610000	227344.617000	115.447000	11000	505
11615.000000	590339.614000	227340.401000	114.705000	11000	615
14921.000000	590339.618000	227607.557000	115.703000	11000	3921
11108.000000	590339.621000	227344.143000	118.373000	11000	108
14094.000000	590339.625000	227601.697000	115.967000	11000	3094
18410.000000	590339.632000	227631.226000	115.917000	11000	7410
15928.000000	590339.641000	227617.682000	115.329000	11000	4928
10888.000000	590339.647000	227511.819000	116.404000	11000	-112
7879.000000	590339.650000	227405.823000	113.511000	11000	-3121
15500.000000	590339.651000	227304.795000	116.703000	11000	4500
7896.000000	590339.653000	227405.814000	113.511000	11000	-3104
8028.000000	590339.655000	227405.833000	113.509000	11000	-2972
8028.000000	590339.657000	227405.839000	113.520000	11000	-2972

CPM	Y	X	ELEV	AverageBkg	netCPM
7769.000000	590339.658000	227405.801000	113.522000	11000	-3231
14829.000000	590339.661000	227602.750000	115.720000	11000	3829
7847.000000	590339.666000	227405.821000	113.516000	11000	-3153
9018.000000	590339.667000	227446.119000	115.523000	11000	-1982
14355.000000	590339.671000	227334.170000	115.034000	11000	3355
14571.000000	590339.674000	227379.980000	114.554000	11000	3571
12200.000000	590339.675000	227339.400000	114.957000	11000	1200
7639.000000	590339.683000	227405.806000	113.506000	11000	-3361
16163.000000	590339.687000	227321.540000	115.416000	11000	5163
9884.000000	590339.687000	227435.561000	114.735000	11000	-1116
17915.000000	590339.691000	227628.495000	115.937000	11000	6915
13856.000000	590339.698000	227338.770000	113.919000	11000	2856
15494.000000	590339.700000	227302.013000	116.472000	11000	4494
11177.000000	590339.708000	227341.368000	115.129000	11000	177
7565.000000	590339.708000	227405.832000	113.440000	11000	-3435
13985.000000	590339.713000	227400.242000	114.845000	11000	2985
7656.000000	590339.715000	227405.835000	113.446000	11000	-3344
15520.000000	590339.731000	227305.920000	115.771000	11000	4520
8458.000000	590339.738000	227412.098000	113.857000	11000	-2542
14583.000000	590339.743000	227379.821000	114.891000	11000	3583
15653.000000	590339.744000	227614.163000	115.543000	11000	4653
15580.000000	590339.751000	227305.117000	116.260000	11000	4580
11445.000000	590339.758000	227344.599000	115.093000	11000	445
18471.000000	590339.761000	227635.500000	116.227000	11000	7471
16054.000000	590339.763000	227304.247000	116.432000	11000	5054
10254.000000	590339.763000	227515.608000	115.910000	11000	-746
15303.000000	590339.768000	227302.585000	118.273000	11000	4303
14344.000000	590339.783000	227333.925000	114.893000	11000	3344
14310.000000	590339.786000	227335.688000	114.814000	11000	3310
11375.000000	590339.786000	227344.517000	115.123000	11000	375
14353.000000	590339.793000	227381.693000	115.051000	11000	3353
11352.000000	590339.795000	227344.459000	115.152000	11000	352
13874.000000	590339.799000	227333.590000	114.561000	11000	2874
15018.000000	590339.800000	227371.536000	112.187000	11000	4018
10886.000000	590339.804000	227343.994000	115.536000	11000	-114
17902.000000	590339.804000	227632.580000	116.576000	11000	6902
9258.000000	590339.806000	227417.253000	116.338000	11000	-1742
10770.000000	590339.812000	227343.953000	115.583000	11000	-230
11026.000000	590339.819000	227344.285000	115.296000	11000	26
15380.000000	590339.822000	227464.623000	114.694000	11000	4380
12925.000000	590339.823000	227339.468000	115.754000	11000	1925
14155.000000	590339.824000	227333.427000	116.203000	11000	3155
13646.000000	590339.826000	227458.579000	113.660000	11000	2646
10770.000000	590339.827000	227344.025000	115.453000	11000	-230
10805.000000	590339.827000	227344.053000	115.410000	11000	-195
15504.000000	590339.830000	227395.306000	114.501000	11000	4504
10961.000000	590339.835000	227344.236000	115.270000	11000	-39
10857.000000	590339.838000	227344.083000	115.324000	11000	-143
11190.000000	590339.838000	227344.277000	115.247000	11000	190
14344.000000	590339.839000	227336.183000	113.599000	11000	3344

CPM	Y	X	ELEV	AverageBkg	netCPM
12371.000000	590339.840000	227342.928000	117.351000	11000	1371
14475.000000	590339.840000	227382.886000	114.438000	11000	3475
14060.000000	590339.842000	227337.300000	114.269000	11000	3060
10893.000000	590339.842000	227344.045000	115.284000	11000	-107
9645.000000	590339.845000	227504.611000	115.279000	11000	-1355
9394.000000	590339.849000	227405.780000	113.150000	11000	-1606
11258.000000	590339.852000	227344.343000	115.218000	11000	258
13952.000000	590339.853000	227375.673000	114.615000	11000	2952
14793.000000	590339.853000	227387.911000	114.775000	11000	3793
11021.000000	590339.855000	227344.148000	115.239000	11000	21
11478.000000	590339.855000	227344.542000	114.841000	11000	478
13692.000000	590339.855000	227376.543000	115.014000	11000	2692
10911.000000	590339.857000	227344.010000	115.536000	11000	-89
15493.000000	590339.860000	227304.494000	115.872000	11000	4493
12873.000000	590339.872000	227339.177000	115.744000	11000	1873
11488.000000	590339.879000	227344.551000	114.753000	11000	488
9972.000000	590339.885000	227503.682000	115.584000	11000	-1028
9892.000000	590339.890000	227502.510000	115.444000	11000	-1108
7765.000000	590339.901000	227405.692000	113.514000	11000	-3235
7694.000000	590339.901000	227405.697000	113.521000	11000	-3306
13035.000000	590339.902000	227343.792000	113.657000	11000	2035
8343.000000	590339.902000	227412.559000	114.800000	11000	-2657
12773.000000	590339.910000	227335.672000	117.785000	11000	1773
7850.000000	590339.912000	227405.687000	113.517000	11000	-3150
11073.000000	590339.913000	227344.287000	115.718000	11000	73
3471.000000	590339.913000	227618.458000	114.175000	11000	-7529
4091.000000	590339.913000	227618.458000	114.175000	11000	-6909
4644.000000	590339.913000	227618.458000	114.175000	11000	-6356
7760.000000	590339.926000	227405.689000	113.514000	11000	-3240
7497.000000	590339.926000	227405.698000	113.537000	11000	-3503
13476.000000	590339.928000	227401.794000	114.934000	11000	2476
7653.000000	590339.928000	227405.701000	113.538000	11000	-3347
14546.000000	590339.928000	227599.373000	116.101000	11000	3546
10173.000000	590339.930000	227494.296000	115.164000	11000	-827
12886.000000	590339.930000	227618.442000	114.175000	11000	1886
12915.000000	590339.930000	227618.442000	114.175000	11000	1915
12940.000000	590339.930000	227618.441000	114.175000	11000	1940
13121.000000	590339.930000	227618.441000	114.175000	11000	2121
13135.000000	590339.930000	227618.442000	114.175000	11000	2135
13146.000000	590339.930000	227618.442000	114.175000	11000	2146
13194.000000	590339.930000	227618.441000	114.175000	11000	2194
12684.000000	590339.931000	227618.440000	114.175000	11000	1684
12758.000000	590339.931000	227618.440000	114.175000	11000	1758
12796.000000	590339.931000	227618.440000	114.175000	11000	1796
12842.000000	590339.931000	227618.440000	114.175000	11000	1842
12854.000000	590339.932000	227618.439000	114.175000	11000	1854
12863.000000	590339.932000	227618.440000	114.175000	11000	1863
12866.000000	590339.931000	227618.440000	114.175000	11000	1866
12893.000000	590339.932000	227618.439000	114.175000	11000	1893
12898.000000	590339.932000	227618.440000	114.175000	11000	1898

CPM	Y	X	ELEV	AverageBkg	netCPM
12900.000000	590339.932000	227618.440000	114.175000	11000	1900
12910.000000	590339.932000	227618.440000	114.175000	11000	1910
12912.000000	590339.932000	227618.439000	114.175000	11000	1912
12914.000000	590339.932000	227618.439000	114.175000	11000	1914
12925.000000	590339.932000	227618.439000	114.175000	11000	1925
12932.000000	590339.932000	227618.440000	114.175000	11000	1932
12937.000000	590339.932000	227618.439000	114.175000	11000	1937
12941.000000	590339.932000	227618.440000	114.175000	11000	1941
12942.000000	590339.932000	227618.439000	114.175000	11000	1942
12957.000000	590339.931000	227618.440000	114.175000	11000	1957
12971.000000	590339.932000	227618.439000	114.175000	11000	1971
12977.000000	590339.932000	227618.439000	114.175000	11000	1977
12978.000000	590339.932000	227618.439000	114.175000	11000	1978
12984.000000	590339.932000	227618.439000	114.175000	11000	1984
13007.000000	590339.932000	227618.439000	114.175000	11000	2007
13022.000000	590339.931000	227618.440000	114.175000	11000	2022
13035.000000	590339.931000	227618.440000	114.175000	11000	2035
13038.000000	590339.932000	227618.440000	114.175000	11000	2038
13041.000000	590339.932000	227618.439000	114.175000	11000	2041
13043.000000	590339.931000	227618.440000	114.175000	11000	2043
13050.000000	590339.932000	227618.439000	114.175000	11000	2050
13058.000000	590339.931000	227618.440000	114.175000	11000	2058
13072.000000	590339.932000	227618.440000	114.175000	11000	2072
13078.000000	590339.932000	227618.440000	114.175000	11000	2078
13081.000000	590339.932000	227618.439000	114.175000	11000	2081
13089.000000	590339.932000	227618.439000	114.175000	11000	2089
13096.000000	590339.932000	227618.440000	114.175000	11000	2096
13096.000000	590339.932000	227618.439000	114.175000	11000	2096
13108.000000	590339.931000	227618.440000	114.175000	11000	2108
13108.000000	590339.932000	227618.439000	114.175000	11000	2108
13110.000000	590339.932000	227618.440000	114.175000	11000	2110
13111.000000	590339.932000	227618.440000	114.175000	11000	2111
13113.000000	590339.932000	227618.439000	114.175000	11000	2113
13116.000000	590339.931000	227618.440000	114.175000	11000	2116
13123.000000	590339.931000	227618.440000	114.175000	11000	2123
13125.000000	590339.932000	227618.439000	114.175000	11000	2125
13145.000000	590339.932000	227618.439000	114.175000	11000	2145
13149.000000	590339.932000	227618.439000	114.175000	11000	2149
13150.000000	590339.932000	227618.440000	114.175000	11000	2150
13156.000000	590339.932000	227618.439000	114.175000	11000	2156
13162.000000	590339.931000	227618.440000	114.175000	11000	2162
13169.000000	590339.932000	227618.439000	114.175000	11000	2169
13210.000000	590339.932000	227618.440000	114.175000	11000	2210
13212.000000	590339.932000	227618.440000	114.175000	11000	2212
13231.000000	590339.932000	227618.439000	114.175000	11000	2231
8339.000000	590339.933000	227441.487000	115.950000	11000	-2661
6250.000000	590339.934000	227618.437000	114.175000	11000	-4750
6275.000000	590339.934000	227618.437000	114.175000	11000	-4725
6283.000000	590339.934000	227618.437000	114.175000	11000	-4717
6292.000000	590339.934000	227618.437000	114.175000	11000	-4708

CPM	Y	X	ELEV	AverageBkg	netCPM
6305.000000	590339.934000	227618.437000	114.175000	11000	-4695
6352.000000	590339.934000	227618.437000	114.175000	11000	-4648
6361.000000	590339.934000	227618.437000	114.175000	11000	-4639
6364.000000	590339.934000	227618.437000	114.175000	11000	-4636
6378.000000	590339.934000	227618.437000	114.175000	11000	-4622
6397.000000	590339.934000	227618.437000	114.175000	11000	-4603
6403.000000	590339.934000	227618.437000	114.175000	11000	-4597
6459.000000	590339.934000	227618.437000	114.175000	11000	-4541
6470.000000	590339.934000	227618.437000	114.175000	11000	-4530
6478.000000	590339.934000	227618.437000	114.175000	11000	-4522
6495.000000	590339.934000	227618.437000	114.175000	11000	-4505
6531.000000	590339.934000	227618.437000	114.175000	11000	-4469
6531.000000	590339.934000	227618.437000	114.175000	11000	-4469
6533.000000	590339.934000	227618.437000	114.175000	11000	-4467
6536.000000	590339.934000	227618.437000	114.175000	11000	-4464
6559.000000	590339.934000	227618.437000	114.175000	11000	-4441
6629.000000	590339.934000	227618.437000	114.175000	11000	-4371
6636.000000	590339.934000	227618.437000	114.175000	11000	-4364
6684.000000	590339.934000	227618.437000	114.175000	11000	-4316
6688.000000	590339.934000	227618.438000	114.175000	11000	-4312
6688.000000	590339.934000	227618.438000	114.175000	11000	-4312
6706.000000	590339.934000	227618.437000	114.175000	11000	-4294
6716.000000	590339.934000	227618.438000	114.175000	11000	-4284
6745.000000	590339.934000	227618.438000	114.175000	11000	-4255
6750.000000	590339.934000	227618.438000	114.175000	11000	-4250
6794.000000	590339.934000	227618.438000	114.175000	11000	-4206
6817.000000	590339.934000	227618.438000	114.175000	11000	-4183
6854.000000	590339.934000	227618.438000	114.175000	11000	-4146
6872.000000	590339.934000	227618.438000	114.175000	11000	-4128
6915.000000	590339.934000	227618.438000	114.175000	11000	-4085
6972.000000	590339.934000	227618.438000	114.175000	11000	-4028
6973.000000	590339.934000	227618.438000	114.175000	11000	-4027
7004.000000	590339.934000	227618.438000	114.175000	11000	-3996
7012.000000	590339.934000	227618.438000	114.175000	11000	-3988
7122.000000	590339.934000	227618.438000	114.175000	11000	-3878
7129.000000	590339.933000	227618.438000	114.175000	11000	-3871
7165.000000	590339.933000	227618.438000	114.175000	11000	-3835
7346.000000	590339.933000	227618.438000	114.175000	11000	-3654
7570.000000	590339.933000	227618.438000	114.175000	11000	-3430
7665.000000	590339.933000	227618.438000	114.175000	11000	-3335
7779.000000	590339.933000	227618.438000	114.175000	11000	-3221
7824.000000	590339.933000	227618.438000	114.175000	11000	-3176
7891.000000	590339.933000	227618.438000	114.175000	11000	-3109
7912.000000	590339.933000	227618.438000	114.175000	11000	-3088
8312.000000	590339.933000	227618.438000	114.175000	11000	-2688
8427.000000	590339.933000	227618.438000	114.175000	11000	-2573
8575.000000	590339.933000	227618.438000	114.175000	11000	-2425
8857.000000	590339.933000	227618.439000	114.175000	11000	-2143
8878.000000	590339.933000	227618.438000	114.175000	11000	-2122
8905.000000	590339.933000	227618.438000	114.175000	11000	-2095

CPM	Y	X	ELEV	AverageBkg	netCPM
8936.000000	590339.933000	227618.439000	114.175000	11000	-2064
9079.000000	590339.933000	227618.438000	114.175000	11000	-1921
9204.000000	590339.933000	227618.439000	114.175000	11000	-1796
9364.000000	590339.933000	227618.438000	114.175000	11000	-1636
9671.000000	590339.933000	227618.438000	114.175000	11000	-1329
9737.000000	590339.933000	227618.439000	114.175000	11000	-1263
9768.000000	590339.933000	227618.439000	114.175000	11000	-1232
9928.000000	590339.933000	227618.439000	114.175000	11000	-1072
9940.000000	590339.933000	227618.438000	114.175000	11000	-1060
10183.000000	590339.933000	227618.438000	114.175000	11000	-817
10325.000000	590339.933000	227618.438000	114.175000	11000	-675
10581.000000	590339.933000	227618.438000	114.175000	11000	-419
10639.000000	590339.933000	227618.439000	114.175000	11000	-361
10785.000000	590339.933000	227618.438000	114.175000	11000	-215
10837.000000	590339.933000	227618.438000	114.175000	11000	-163
10970.000000	590339.933000	227618.438000	114.175000	11000	-30
11017.000000	590339.933000	227618.438000	114.175000	11000	17
11377.000000	590339.933000	227618.439000	114.175000	11000	377
12161.000000	590339.933000	227618.439000	114.175000	11000	1161
12223.000000	590339.933000	227618.439000	114.175000	11000	1223
12260.000000	590339.933000	227618.439000	114.175000	11000	1260
12501.000000	590339.933000	227618.439000	114.175000	11000	1501
12561.000000	590339.933000	227618.439000	114.175000	11000	1561
12649.000000	590339.933000	227618.439000	114.175000	11000	1649
12775.000000	590339.933000	227618.439000	114.175000	11000	1775
12851.000000	590339.933000	227618.439000	114.175000	11000	1851
17546.000000	590339.934000	227624.007000	115.249000	11000	6546
6076.000000	590339.935000	227618.437000	114.175000	11000	-4924
6099.000000	590339.935000	227618.437000	114.175000	11000	-4901
6195.000000	590339.935000	227618.437000	114.175000	11000	-4805
6200.000000	590339.935000	227618.437000	114.175000	11000	-4800
6240.000000	590339.935000	227618.437000	114.175000	11000	-4760
6260.000000	590339.936000	227618.436000	114.175000	11000	-4740
6266.000000	590339.936000	227618.436000	114.175000	11000	-4734
6269.000000	590339.936000	227618.436000	114.175000	11000	-4731
6289.000000	590339.936000	227618.436000	114.175000	11000	-4711
6320.000000	590339.935000	227618.437000	114.175000	11000	-4680
6385.000000	590339.935000	227618.436000	114.175000	11000	-4615
6401.000000	590339.935000	227618.437000	114.175000	11000	-4599
6418.000000	590339.936000	227618.436000	114.175000	11000	-4582
6420.000000	590339.935000	227618.436000	114.175000	11000	-4580
6426.000000	590339.935000	227618.436000	114.175000	11000	-4574
6438.000000	590339.935000	227618.437000	114.175000	11000	-4562
6448.000000	590339.935000	227618.436000	114.175000	11000	-4552
6501.000000	590339.936000	227618.436000	114.175000	11000	-4499
6538.000000	590339.935000	227618.436000	114.175000	11000	-4462
6547.000000	590339.936000	227618.436000	114.175000	11000	-4453
6562.000000	590339.936000	227618.436000	114.175000	11000	-4438
6565.000000	590339.935000	227618.437000	114.175000	11000	-4435
6568.000000	590339.935000	227618.437000	114.175000	11000	-4432

CPM	Y	X	ELEV	AverageBkg	netCPM
6595.000000	590339.936000	227618.436000	114.175000	11000	-4405
6603.000000	590339.936000	227618.436000	114.175000	11000	-4397
6641.000000	590339.935000	227618.437000	114.175000	11000	-4359
6652.000000	590339.936000	227618.436000	114.175000	11000	-4348
6697.000000	590339.936000	227618.436000	114.175000	11000	-4303
6720.000000	590339.935000	227618.436000	114.175000	11000	-4280
6723.000000	590339.936000	227618.436000	114.175000	11000	-4277
6735.000000	590339.935000	227618.436000	114.175000	11000	-4265
6755.000000	590339.935000	227618.437000	114.175000	11000	-4245
6783.000000	590339.935000	227618.437000	114.175000	11000	-4217
6801.000000	590339.935000	227618.436000	114.175000	11000	-4199
6806.000000	590339.935000	227618.436000	114.175000	11000	-4194
6813.000000	590339.935000	227618.436000	114.175000	11000	-4187
6824.000000	590339.935000	227618.437000	114.175000	11000	-4176
6825.000000	590339.935000	227618.437000	114.175000	11000	-4175
6828.000000	590339.935000	227618.436000	114.175000	11000	-4172
6880.000000	590339.935000	227618.436000	114.175000	11000	-4120
6880.000000	590339.936000	227618.436000	114.175000	11000	-4120
6893.000000	590339.936000	227618.436000	114.175000	11000	-4107
6925.000000	590339.935000	227618.437000	114.175000	11000	-4075
6961.000000	590339.935000	227618.436000	114.175000	11000	-4039
6978.000000	590339.935000	227618.436000	114.175000	11000	-4022
7036.000000	590339.935000	227618.436000	114.175000	11000	-3964
7049.000000	590339.935000	227618.436000	114.175000	11000	-3951
7051.000000	590339.936000	227618.436000	114.175000	11000	-3949
7068.000000	590339.935000	227618.436000	114.175000	11000	-3932
7072.000000	590339.935000	227618.436000	114.175000	11000	-3928
7084.000000	590339.935000	227618.436000	114.175000	11000	-3916
7108.000000	590339.935000	227618.436000	114.175000	11000	-3892
7195.000000	590339.935000	227618.436000	114.175000	11000	-3805
7209.000000	590339.935000	227618.436000	114.175000	11000	-3791
7221.000000	590339.935000	227618.436000	114.175000	11000	-3779
7231.000000	590339.936000	227618.436000	114.175000	11000	-3769
7242.000000	590339.935000	227618.436000	114.175000	11000	-3758
7332.000000	590339.936000	227618.435000	114.175000	11000	-3668
7411.000000	590339.936000	227618.435000	114.175000	11000	-3589
7423.000000	590339.936000	227618.435000	114.175000	11000	-3577
7451.000000	590339.936000	227618.435000	114.175000	11000	-3549
7548.000000	590339.936000	227618.435000	114.175000	11000	-3452
7548.000000	590339.936000	227618.435000	114.175000	11000	-3452
7554.000000	590339.936000	227618.435000	114.175000	11000	-3446
7645.000000	590339.936000	227618.435000	114.175000	11000	-3355
7706.000000	590339.936000	227618.435000	114.175000	11000	-3294
7760.000000	590339.936000	227618.435000	114.175000	11000	-3240
7798.000000	590339.936000	227618.435000	114.175000	11000	-3202
7833.000000	590339.936000	227618.435000	114.175000	11000	-3167
7837.000000	590339.936000	227618.435000	114.175000	11000	-3163
7845.000000	590339.936000	227618.435000	114.175000	11000	-3155
7887.000000	590339.936000	227618.435000	114.175000	11000	-3113
7902.000000	590339.936000	227618.435000	114.175000	11000	-3098

CPM	Y	X	ELEV	AverageBkg	netCPM
7983.000000	590339.936000	227618.435000	114.175000	11000	-3017
7991.000000	590339.936000	227618.435000	114.175000	11000	-3009
8000.000000	590339.936000	227618.435000	114.175000	11000	-3000
8026.000000	590339.936000	227618.435000	114.175000	11000	-2974
8107.000000	590339.936000	227618.435000	114.175000	11000	-2893
8354.000000	590339.936000	227618.435000	114.175000	11000	-2646
8397.000000	590339.936000	227618.435000	114.175000	11000	-2603
11722.000000	590339.937000	227339.219000	114.334000	11000	722
8550.000000	590339.937000	227618.435000	114.175000	11000	-2450
8664.000000	590339.937000	227618.435000	114.175000	11000	-2336
8673.000000	590339.937000	227618.435000	114.175000	11000	-2327
8678.000000	590339.937000	227618.435000	114.175000	11000	-2322
8752.000000	590339.937000	227618.435000	114.175000	11000	-2248
8917.000000	590339.937000	227618.435000	114.175000	11000	-2083
9318.000000	590339.937000	227618.435000	114.175000	11000	-1682
9579.000000	590339.937000	227618.435000	114.175000	11000	-1421
9861.000000	590339.937000	227618.435000	114.175000	11000	-1139
10130.000000	590339.937000	227618.435000	114.175000	11000	-870
10227.000000	590339.937000	227618.435000	114.175000	11000	-773
10439.000000	590339.937000	227618.435000	114.175000	11000	-561
10479.000000	590339.937000	227618.435000	114.175000	11000	-521
10554.000000	590339.937000	227618.435000	114.175000	11000	-446
10807.000000	590339.937000	227618.435000	114.175000	11000	-193
11070.000000	590339.937000	227618.435000	114.175000	11000	70
11204.000000	590339.938000	227618.433000	114.175000	11000	204
11238.000000	590339.937000	227618.435000	114.175000	11000	238
11275.000000	590339.938000	227618.433000	114.175000	11000	275
11296.000000	590339.937000	227618.434000	114.175000	11000	296
11345.000000	590339.938000	227618.433000	114.175000	11000	345
11368.000000	590339.938000	227618.433000	114.175000	11000	368
11385.000000	590339.938000	227618.433000	114.175000	11000	385
11417.000000	590339.938000	227618.433000	114.175000	11000	417
11428.000000	590339.938000	227618.433000	114.175000	11000	428
11433.000000	590339.938000	227618.433000	114.175000	11000	433
11442.000000	590339.938000	227618.433000	114.175000	11000	442
11465.000000	590339.938000	227618.433000	114.175000	11000	465
11484.000000	590339.938000	227618.433000	114.175000	11000	484
11524.000000	590339.938000	227618.433000	114.175000	11000	524
11531.000000	590339.938000	227618.433000	114.175000	11000	531
11540.000000	590339.938000	227618.433000	114.175000	11000	540
11545.000000	590339.938000	227618.433000	114.175000	11000	545
11547.000000	590339.938000	227618.433000	114.175000	11000	547
11570.000000	590339.938000	227618.433000	114.175000	11000	570
11580.000000	590339.937000	227618.434000	114.175000	11000	580
11584.000000	590339.938000	227618.433000	114.175000	11000	584
11587.000000	590339.938000	227618.433000	114.175000	11000	587
11593.000000	590339.938000	227618.433000	114.175000	11000	593
11610.000000	590339.938000	227618.433000	114.175000	11000	610
11643.000000	590339.938000	227618.433000	114.175000	11000	643
11649.000000	590339.938000	227618.434000	114.175000	11000	649

CPM	Y	X	ELEV	AverageBkg	netCPM
11704.000000	590339.938000	227618.434000	114.175000	11000	704
11719.000000	590339.938000	227618.433000	114.175000	11000	719
11764.000000	590339.938000	227618.434000	114.175000	11000	764
11776.000000	590339.937000	227618.434000	114.175000	11000	776
11803.000000	590339.938000	227618.434000	114.175000	11000	803
11807.000000	590339.938000	227618.434000	114.175000	11000	807
11825.000000	590339.938000	227618.434000	114.175000	11000	825
11827.000000	590339.938000	227618.434000	114.175000	11000	827
11845.000000	590339.938000	227618.434000	114.175000	11000	845
11910.000000	590339.938000	227618.434000	114.175000	11000	910
11994.000000	590339.938000	227618.434000	114.175000	11000	994
12089.000000	590339.937000	227618.434000	114.175000	11000	1089
12239.000000	590339.938000	227618.434000	114.175000	11000	1239
12373.000000	590339.938000	227618.434000	114.175000	11000	1373
12510.000000	590339.938000	227618.434000	114.175000	11000	1510
12546.000000	590339.937000	227618.434000	114.175000	11000	1546
12717.000000	590339.938000	227618.434000	114.175000	11000	1717
12730.000000	590339.937000	227618.434000	114.175000	11000	1730
12833.000000	590339.938000	227618.434000	114.175000	11000	1833
13066.000000	590339.937000	227618.434000	114.175000	11000	2066
13168.000000	590339.938000	227618.434000	114.175000	11000	2168
13273.000000	590339.937000	227618.434000	114.175000	11000	2273
13359.000000	590339.938000	227618.434000	114.175000	11000	2359
13459.000000	590339.937000	227618.434000	114.175000	11000	2459
13496.000000	590339.937000	227618.434000	114.175000	11000	2496
13525.000000	590339.937000	227618.434000	114.175000	11000	2525
13585.000000	590339.937000	227618.434000	114.175000	11000	2585
13709.000000	590339.937000	227618.434000	114.175000	11000	2709
13771.000000	590339.937000	227618.434000	114.175000	11000	2771
13790.000000	590339.937000	227618.434000	114.175000	11000	2790
13848.000000	590339.937000	227618.434000	114.175000	11000	2848
13870.000000	590339.937000	227618.434000	114.175000	11000	2870
13908.000000	590339.937000	227618.434000	114.175000	11000	2908
13985.000000	590339.937000	227618.434000	114.175000	11000	2985
14042.000000	590339.937000	227618.434000	114.175000	11000	3042
14055.000000	590339.937000	227618.434000	114.175000	11000	3055
14177.000000	590339.937000	227618.434000	114.175000	11000	3177
14224.000000	590339.937000	227618.434000	114.175000	11000	3224
14235.000000	590339.937000	227618.434000	114.175000	11000	3235
10748.000000	590339.939000	227618.432000	114.175000	11000	-252
10935.000000	590339.939000	227618.432000	114.175000	11000	-65
10950.000000	590339.939000	227618.432000	114.175000	11000	-50
11010.000000	590339.939000	227618.432000	114.175000	11000	10
11050.000000	590339.939000	227618.432000	114.175000	11000	50
11058.000000	590339.939000	227618.432000	114.175000	11000	58
11094.000000	590339.939000	227618.432000	114.175000	11000	94
11105.000000	590339.939000	227618.432000	114.175000	11000	105
11119.000000	590339.939000	227618.432000	114.175000	11000	119
11123.000000	590339.939000	227618.432000	114.175000	11000	123
11148.000000	590339.939000	227618.432000	114.175000	11000	148

CPM	Y	X	ELEV	AverageBkg	netCPM
11204.000000	590339.940000	227618.432000	114.175000	11000	204
11242.000000	590339.939000	227618.432000	114.175000	11000	242
11263.000000	590339.939000	227618.432000	114.175000	11000	263
11300.000000	590339.939000	227618.433000	114.175000	11000	300
11306.000000	590339.939000	227618.433000	114.175000	11000	306
11339.000000	590339.940000	227618.432000	114.175000	11000	339
11342.000000	590339.939000	227618.432000	114.175000	11000	342
11350.000000	590339.940000	227618.432000	114.175000	11000	350
11352.000000	590339.939000	227618.433000	114.175000	11000	352
11359.000000	590339.939000	227618.433000	114.175000	11000	359
11386.000000	590339.939000	227618.432000	114.175000	11000	386
11410.000000	590339.940000	227618.432000	114.175000	11000	410
11418.000000	590339.940000	227618.432000	114.175000	11000	418
11425.000000	590339.939000	227618.433000	114.175000	11000	425
11433.000000	590339.939000	227618.433000	114.175000	11000	433
11471.000000	590339.939000	227618.433000	114.175000	11000	471
11472.000000	590339.939000	227618.432000	114.175000	11000	472
11496.000000	590339.939000	227618.432000	114.175000	11000	496
11519.000000	590339.940000	227618.432000	114.175000	11000	519
11526.000000	590339.940000	227618.432000	114.175000	11000	526
11537.000000	590339.939000	227618.433000	114.175000	11000	537
11539.000000	590339.939000	227618.433000	114.175000	11000	539
11542.000000	590339.939000	227618.432000	114.175000	11000	542
11543.000000	590339.940000	227618.432000	114.175000	11000	543
11548.000000	590339.940000	227618.432000	114.175000	11000	548
11557.000000	590339.939000	227618.432000	114.175000	11000	557
11559.000000	590339.940000	227618.432000	114.175000	11000	559
11570.000000	590339.939000	227618.433000	114.175000	11000	570
11580.000000	590339.940000	227618.432000	114.175000	11000	580
11596.000000	590339.939000	227618.433000	114.175000	11000	596
11603.000000	590339.939000	227618.433000	114.175000	11000	603
11625.000000	590339.939000	227618.433000	114.175000	11000	625
11632.000000	590339.939000	227618.433000	114.175000	11000	632
11635.000000	590339.939000	227618.433000	114.175000	11000	635
11636.000000	590339.939000	227618.432000	114.175000	11000	636
11638.000000	590339.940000	227618.432000	114.175000	11000	638
11663.000000	590339.939000	227618.432000	114.175000	11000	663
11665.000000	590339.939000	227618.433000	114.175000	11000	665
11673.000000	590339.939000	227618.432000	114.175000	11000	673
11673.000000	590339.939000	227618.432000	114.175000	11000	673
11690.000000	590339.940000	227618.432000	114.175000	11000	690
11692.000000	590339.939000	227618.433000	114.175000	11000	692
11755.000000	590339.940000	227618.432000	114.175000	11000	755
11775.000000	590339.940000	227618.432000	114.175000	11000	775
11801.000000	590339.940000	227618.432000	114.175000	11000	801
11808.000000	590339.940000	227618.432000	114.175000	11000	808
11851.000000	590339.940000	227618.432000	114.175000	11000	851
7673.000000	590339.941000	227405.696000	113.531000	11000	-3327
9461.000000	590339.941000	227618.431000	114.175000	11000	-1539
9509.000000	590339.941000	227618.431000	114.175000	11000	-1491

CPM	Y	X	ELEV	AverageBkg	netCPM
9663.000000	590339.942000	227618.429000	114.175000	11000	-1337
9668.000000	590339.942000	227618.429000	114.175000	11000	-1332
9720.000000	590339.942000	227618.429000	114.175000	11000	-1280
9788.000000	590339.942000	227618.429000	114.175000	11000	-1212
9791.000000	590339.941000	227618.431000	114.175000	11000	-1209
9796.000000	590339.942000	227618.429000	114.175000	11000	-1204
9824.000000	590339.942000	227618.429000	114.175000	11000	-1176
9867.000000	590339.942000	227618.430000	114.175000	11000	-1133
9917.000000	590339.942000	227618.430000	114.175000	11000	-1083
9945.000000	590339.941000	227618.431000	114.175000	11000	-1055
9961.000000	590339.941000	227618.431000	114.175000	11000	-1039
9964.000000	590339.942000	227618.430000	114.175000	11000	-1036
9989.000000	590339.942000	227618.429000	114.175000	11000	-1011
9991.000000	590339.942000	227618.430000	114.175000	11000	-1009
10050.000000	590339.942000	227618.430000	114.175000	11000	-950
10052.000000	590339.941000	227618.430000	114.175000	11000	-948
10052.000000	590339.942000	227618.430000	114.175000	11000	-948
10067.000000	590339.942000	227618.430000	114.175000	11000	-933
10095.000000	590339.941000	227618.430000	114.175000	11000	-905
10105.000000	590339.942000	227618.429000	114.175000	11000	-895
10109.000000	590339.942000	227618.429000	114.175000	11000	-891
10111.000000	590339.942000	227618.430000	114.175000	11000	-889
10126.000000	590339.942000	227618.429000	114.175000	11000	-874
10140.000000	590339.941000	227618.431000	114.175000	11000	-860
10144.000000	590339.942000	227618.429000	114.175000	11000	-856
10180.000000	590339.942000	227618.429000	114.175000	11000	-820
10181.000000	590339.942000	227618.430000	114.175000	11000	-819
10186.000000	590339.941000	227618.430000	114.175000	11000	-814
10210.000000	590339.942000	227618.430000	114.175000	11000	-790
10236.000000	590339.941000	227618.431000	114.175000	11000	-764
10247.000000	590339.942000	227618.430000	114.175000	11000	-753
10297.000000	590339.942000	227618.430000	114.175000	11000	-703
10308.000000	590339.942000	227618.430000	114.175000	11000	-692
10314.000000	590339.942000	227618.429000	114.175000	11000	-686
10324.000000	590339.942000	227618.429000	114.175000	11000	-676
10337.000000	590339.941000	227618.430000	114.175000	11000	-663
10370.000000	590339.942000	227618.429000	114.175000	11000	-630
10388.000000	590339.942000	227618.429000	114.175000	11000	-612
10396.000000	590339.942000	227618.429000	114.175000	11000	-604
10400.000000	590339.942000	227618.429000	114.175000	11000	-600
10404.000000	590339.942000	227618.430000	114.175000	11000	-596
10421.000000	590339.941000	227618.430000	114.175000	11000	-579
10430.000000	590339.942000	227618.429000	114.175000	11000	-570
10430.000000	590339.942000	227618.429000	114.175000	11000	-570
10439.000000	590339.942000	227618.429000	114.175000	11000	-561
10445.000000	590339.942000	227618.429000	114.175000	11000	-555
10452.000000	590339.941000	227618.430000	114.175000	11000	-548
10470.000000	590339.942000	227618.430000	114.175000	11000	-530
10474.000000	590339.941000	227618.430000	114.175000	11000	-526
10483.000000	590339.942000	227618.430000	114.175000	11000	-517

CPM	Y	X	ELEV	AverageBkg	netCPM
10485.000000	590339.942000	227618.430000	114.175000	11000	-515
10486.000000	590339.941000	227618.431000	114.175000	11000	-514
10488.000000	590339.941000	227618.430000	114.175000	11000	-512
10514.000000	590339.941000	227618.430000	114.175000	11000	-486
10554.000000	590339.942000	227618.430000	114.175000	11000	-446
10570.000000	590339.941000	227618.430000	114.175000	11000	-430
10579.000000	590339.941000	227618.430000	114.175000	11000	-421
10599.000000	590339.941000	227618.430000	114.175000	11000	-401
10612.000000	590339.941000	227618.430000	114.175000	11000	-388
10616.000000	590339.941000	227618.430000	114.175000	11000	-384
10631.000000	590339.941000	227618.430000	114.175000	11000	-369
10634.000000	590339.941000	227618.430000	114.175000	11000	-366
10634.000000	590339.941000	227618.430000	114.175000	11000	-366
10702.000000	590339.941000	227618.430000	114.175000	11000	-298
10708.000000	590339.941000	227618.430000	114.175000	11000	-292
10711.000000	590339.941000	227618.430000	114.175000	11000	-289
10810.000000	590339.941000	227618.430000	114.175000	11000	-190
10862.000000	590339.941000	227618.431000	114.175000	11000	-138
10878.000000	590339.941000	227618.430000	114.175000	11000	-122
10985.000000	590339.940000	227618.431000	114.175000	11000	-15
11132.000000	590339.940000	227618.431000	114.175000	11000	132
11152.000000	590339.940000	227618.431000	114.175000	11000	152
11157.000000	590339.940000	227618.431000	114.175000	11000	157
11175.000000	590339.941000	227618.431000	114.175000	11000	175
11178.000000	590339.941000	227618.431000	114.175000	11000	178
11216.000000	590339.940000	227618.431000	114.175000	11000	216
11221.000000	590339.940000	227618.431000	114.175000	11000	221
11271.000000	590339.940000	227618.431000	114.175000	11000	271
11276.000000	590339.940000	227618.431000	114.175000	11000	276
11281.000000	590339.940000	227618.431000	114.175000	11000	281
11282.000000	590339.940000	227618.431000	114.175000	11000	282
11391.000000	590339.941000	227618.431000	114.175000	11000	391
11408.000000	590339.941000	227618.431000	114.175000	11000	408
11415.000000	590339.941000	227618.431000	114.175000	11000	415
11416.000000	590339.940000	227618.431000	114.175000	11000	416
11418.000000	590339.940000	227618.431000	114.175000	11000	418
11463.000000	590339.940000	227618.431000	114.175000	11000	463
11476.000000	590339.940000	227618.431000	114.175000	11000	476
11512.000000	590339.940000	227618.431000	114.175000	11000	512
11523.000000	590339.940000	227618.431000	114.175000	11000	523
11573.000000	590339.940000	227618.431000	114.175000	11000	573
11597.000000	590339.941000	227618.431000	114.175000	11000	597
11600.000000	590339.940000	227618.431000	114.175000	11000	600
11622.000000	590339.940000	227618.431000	114.175000	11000	622
11652.000000	590339.940000	227618.431000	114.175000	11000	652
11661.000000	590339.941000	227618.431000	114.175000	11000	661
11663.000000	590339.941000	227618.431000	114.175000	11000	663
11690.000000	590339.941000	227618.431000	114.175000	11000	690
11719.000000	590339.940000	227618.431000	114.175000	11000	719
11806.000000	590339.940000	227618.431000	114.175000	11000	806

CPM	Y	X	ELEV	AverageBkg	netCPM
11884.000000	590339.940000	227618.431000	114.175000	11000	884
10429.000000	590339.943000	227618.429000	114.175000	11000	-571
10876.000000	590339.943000	227618.429000	114.175000	11000	-124
11286.000000	590339.943000	227618.429000	114.175000	11000	286
11674.000000	590339.943000	227618.429000	114.175000	11000	674
11976.000000	590339.943000	227618.429000	114.175000	11000	976
12393.000000	590339.943000	227618.429000	114.175000	11000	1393
12633.000000	590339.943000	227618.429000	114.175000	11000	1633
12824.000000	590339.943000	227618.429000	114.175000	11000	1824
12868.000000	590339.943000	227618.429000	114.175000	11000	1868
13001.000000	590339.943000	227618.429000	114.175000	11000	2001
13162.000000	590339.943000	227618.429000	114.175000	11000	2162
13178.000000	590339.943000	227618.428000	114.175000	11000	2178
13205.000000	590339.943000	227618.428000	114.175000	11000	2205
13226.000000	590339.943000	227618.428000	114.175000	11000	2226
13251.000000	590339.943000	227618.429000	114.175000	11000	2251
13256.000000	590339.943000	227618.428000	114.175000	11000	2256
13281.000000	590339.943000	227618.428000	114.175000	11000	2281
13293.000000	590339.943000	227618.428000	114.175000	11000	2293
13338.000000	590339.943000	227618.428000	114.175000	11000	2338
13351.000000	590339.943000	227618.428000	114.175000	11000	2351
13353.000000	590339.943000	227618.429000	114.175000	11000	2353
13357.000000	590339.943000	227618.428000	114.175000	11000	2357
13358.000000	590339.944000	227618.428000	114.175000	11000	2358
13377.000000	590339.943000	227618.428000	114.175000	11000	2377
13387.000000	590339.944000	227618.428000	114.175000	11000	2387
13402.000000	590339.944000	227618.428000	114.175000	11000	2402
13411.000000	590339.943000	227618.428000	114.175000	11000	2411
13428.000000	590339.944000	227618.428000	114.175000	11000	2428
13432.000000	590339.944000	227618.427000	114.175000	11000	2432
13457.000000	590339.943000	227618.429000	114.175000	11000	2457
13459.000000	590339.944000	227618.428000	114.175000	11000	2459
13462.000000	590339.943000	227618.429000	114.175000	11000	2462
13477.000000	590339.944000	227618.428000	114.175000	11000	2477
13480.000000	590339.943000	227618.428000	114.175000	11000	2480
13482.000000	590339.943000	227618.429000	114.175000	11000	2482
13491.000000	590339.943000	227618.429000	114.175000	11000	2491
13497.000000	590339.943000	227618.428000	114.175000	11000	2497
13502.000000	590339.943000	227618.428000	114.175000	11000	2502
13513.000000	590339.943000	227618.428000	114.175000	11000	2513
13517.000000	590339.943000	227618.428000	114.175000	11000	2517
13532.000000	590339.943000	227618.429000	114.175000	11000	2532
13535.000000	590339.944000	227618.427000	114.175000	11000	2535
13546.000000	590339.943000	227618.428000	114.175000	11000	2546
13551.000000	590339.943000	227618.429000	114.175000	11000	2551
13551.000000	590339.943000	227618.428000	114.175000	11000	2551
13572.000000	590339.944000	227618.428000	114.175000	11000	2572
13572.000000	590339.944000	227618.427000	114.175000	11000	2572
13575.000000	590339.944000	227618.428000	114.175000	11000	2575
13576.000000	590339.943000	227618.428000	114.175000	11000	2576

CPM	Y	X	ELEV	AverageBkg	netCPM
13578.000000	590339.943000	227618.428000	114.175000	11000	2578
13585.000000	590339.944000	227618.427000	114.175000	11000	2585
13598.000000	590339.943000	227618.428000	114.175000	11000	2598
13604.000000	590339.944000	227618.428000	114.175000	11000	2604
13624.000000	590339.944000	227618.427000	114.175000	11000	2624
13635.000000	590339.944000	227618.427000	114.175000	11000	2635
13638.000000	590339.944000	227618.428000	114.175000	11000	2638
13645.000000	590339.944000	227618.428000	114.175000	11000	2645
13655.000000	590339.944000	227618.428000	114.175000	11000	2655
13657.000000	590339.944000	227618.427000	114.175000	11000	2657
13660.000000	590339.944000	227618.427000	114.175000	11000	2660
13667.000000	590339.944000	227618.428000	114.175000	11000	2667
13683.000000	590339.943000	227618.428000	114.175000	11000	2683
13685.000000	590339.944000	227618.427000	114.175000	11000	2685
13688.000000	590339.944000	227618.428000	114.175000	11000	2688
13698.000000	590339.944000	227618.427000	114.175000	11000	2698
13699.000000	590339.944000	227618.428000	114.175000	11000	2699
13708.000000	590339.944000	227618.427000	114.175000	11000	2708
13716.000000	590339.944000	227618.427000	114.175000	11000	2716
13734.000000	590339.944000	227618.427000	114.175000	11000	2734
13779.000000	590339.944000	227618.427000	114.175000	11000	2779
13780.000000	590339.944000	227618.427000	114.175000	11000	2780
13781.000000	590339.944000	227618.427000	114.175000	11000	2781
13881.000000	590339.944000	227618.427000	114.175000	11000	2881
13923.000000	590339.944000	227618.428000	114.175000	11000	2923
13933.000000	590339.944000	227618.428000	114.175000	11000	2933
13939.000000	590339.944000	227618.427000	114.175000	11000	2939
13946.000000	590339.944000	227618.428000	114.175000	11000	2946
13949.000000	590339.944000	227618.428000	114.175000	11000	2949
13963.000000	590339.944000	227618.427000	114.175000	11000	2963
14009.000000	590339.944000	227618.427000	114.175000	11000	3009
14151.000000	590339.944000	227618.427000	114.175000	11000	3151
11081.000000	590339.946000	227618.425000	114.175000	11000	81
11597.000000	590339.946000	227618.425000	114.175000	11000	597
11784.000000	590339.946000	227618.425000	114.175000	11000	784
11801.000000	590339.946000	227618.425000	114.175000	11000	801
11813.000000	590339.946000	227618.425000	114.175000	11000	813
11882.000000	590339.946000	227618.425000	114.175000	11000	882
11930.000000	590339.946000	227618.425000	114.175000	11000	930
11986.000000	590339.946000	227618.425000	114.175000	11000	986
11999.000000	590339.946000	227618.425000	114.175000	11000	999
12001.000000	590339.946000	227618.425000	114.175000	11000	1001
12016.000000	590339.946000	227618.426000	114.175000	11000	1016
12026.000000	590339.946000	227618.425000	114.175000	11000	1026
12115.000000	590339.946000	227618.425000	114.175000	11000	1115
12129.000000	590339.946000	227618.425000	114.175000	11000	1129
12299.000000	590339.946000	227618.425000	114.175000	11000	1299
12313.000000	590339.946000	227618.425000	114.175000	11000	1313
12419.000000	590339.946000	227618.425000	114.175000	11000	1419
12554.000000	590339.946000	227618.425000	114.175000	11000	1554

CPM	Y	X	ELEV	AverageBkg	netCPM
12578.000000	590339.946000	227618.425000	114.175000	11000	1578
12821.000000	590339.946000	227618.426000	114.175000	11000	1821
12936.000000	590339.946000	227618.426000	114.175000	11000	1936
12974.000000	590339.946000	227618.426000	114.175000	11000	1974
12994.000000	590339.946000	227618.426000	114.175000	11000	1994
13125.000000	590339.945000	227618.426000	114.175000	11000	2125
13215.000000	590339.946000	227618.426000	114.175000	11000	2215
13249.000000	590339.945000	227618.426000	114.175000	11000	2249
13278.000000	590339.946000	227618.426000	114.175000	11000	2278
13281.000000	590339.945000	227618.426000	114.175000	11000	2281
13292.000000	590339.946000	227618.426000	114.175000	11000	2292
13409.000000	590339.945000	227618.426000	114.175000	11000	2409
13427.000000	590339.946000	227618.426000	114.175000	11000	2427
13448.000000	590339.945000	227618.426000	114.175000	11000	2448
13511.000000	590339.945000	227618.426000	114.175000	11000	2511
13518.000000	590339.946000	227618.426000	114.175000	11000	2518
13574.000000	590339.945000	227618.426000	114.175000	11000	2574
13580.000000	590339.945000	227618.426000	114.175000	11000	2580
13591.000000	590339.945000	227618.426000	114.175000	11000	2591
13606.000000	590339.945000	227618.426000	114.175000	11000	2606
13609.000000	590339.946000	227618.426000	114.175000	11000	2609
13618.000000	590339.945000	227618.426000	114.175000	11000	2618
13635.000000	590339.946000	227618.426000	114.175000	11000	2635
13644.000000	590339.946000	227618.426000	114.175000	11000	2644
13650.000000	590339.945000	227618.426000	114.175000	11000	2650
13700.000000	590339.945000	227618.426000	114.175000	11000	2700
13823.000000	590339.945000	227618.426000	114.175000	11000	2823
13828.000000	590339.945000	227618.426000	114.175000	11000	2828
13832.000000	590339.945000	227618.427000	114.175000	11000	2832
13837.000000	590339.946000	227618.426000	114.175000	11000	2837
13841.000000	590339.945000	227618.427000	114.175000	11000	2841
13864.000000	590339.945000	227618.426000	114.175000	11000	2864
13877.000000	590339.946000	227618.426000	114.175000	11000	2877
13882.000000	590339.945000	227618.427000	114.175000	11000	2882
13902.000000	590339.945000	227618.427000	114.175000	11000	2902
13902.000000	590339.945000	227618.427000	114.175000	11000	2902
13904.000000	590339.945000	227618.426000	114.175000	11000	2904
13905.000000	590339.945000	227618.427000	114.175000	11000	2905
13952.000000	590339.945000	227618.427000	114.175000	11000	2952
13970.000000	590339.945000	227618.427000	114.175000	11000	2970
13972.000000	590339.946000	227618.426000	114.175000	11000	2972
14000.000000	590339.945000	227618.427000	114.175000	11000	3000
14018.000000	590339.945000	227618.426000	114.175000	11000	3018
14024.000000	590339.946000	227618.426000	114.175000	11000	3024
14043.000000	590339.945000	227618.427000	114.175000	11000	3043
14053.000000	590339.945000	227618.427000	114.175000	11000	3053
14085.000000	590339.945000	227618.427000	114.175000	11000	3085
14088.000000	590339.945000	227618.427000	114.175000	11000	3088
14109.000000	590339.945000	227618.427000	114.175000	11000	3109
14206.000000	590339.945000	227618.427000	114.175000	11000	3206

CPM	Y	X	ELEV	AverageBkg	netCPM
14210.000000	590339.945000	227618.427000	114.175000	11000	3210
14266.000000	590339.945000	227618.427000	114.175000	11000	3266
14273.000000	590339.945000	227618.426000	114.175000	11000	3273
14306.000000	590339.946000	227618.426000	114.175000	11000	3306
14441.000000	590339.945000	227618.427000	114.175000	11000	3441
10518.000000	590339.947000	227618.425000	114.175000	11000	-482
10521.000000	590339.947000	227618.425000	114.175000	11000	-479
10528.000000	590339.947000	227618.425000	114.175000	11000	-472
10559.000000	590339.947000	227618.425000	114.175000	11000	-441
10590.000000	590339.947000	227618.425000	114.175000	11000	-410
10597.000000	590339.947000	227618.425000	114.175000	11000	-403
10646.000000	590339.947000	227618.425000	114.175000	11000	-354
10657.000000	590339.947000	227618.425000	114.175000	11000	-343
10661.000000	590339.947000	227618.424000	114.175000	11000	-339
10699.000000	590339.947000	227618.425000	114.175000	11000	-301
10703.000000	590339.947000	227618.424000	114.175000	11000	-297
10740.000000	590339.947000	227618.424000	114.175000	11000	-260
10763.000000	590339.947000	227618.425000	114.175000	11000	-237
10801.000000	590339.947000	227618.424000	114.175000	11000	-199
10852.000000	590339.947000	227618.425000	114.175000	11000	-148
10882.000000	590339.947000	227618.424000	114.175000	11000	-118
10947.000000	590339.947000	227618.425000	114.175000	11000	-53
10980.000000	590339.947000	227618.424000	114.175000	11000	-20
11019.000000	590339.947000	227618.424000	114.175000	11000	19
11158.000000	590339.947000	227618.424000	114.175000	11000	158
11460.000000	590339.947000	227618.424000	114.175000	11000	460
11811.000000	590339.947000	227618.424000	114.175000	11000	811
11975.000000	590339.947000	227618.424000	114.175000	11000	975
11985.000000	590339.947000	227618.424000	114.175000	11000	985
12096.000000	590339.947000	227618.424000	114.175000	11000	1096
12352.000000	590339.947000	227618.424000	114.175000	11000	1352
12392.000000	590339.947000	227618.425000	114.175000	11000	1392
12400.000000	590339.947000	227618.425000	114.175000	11000	1400
12463.000000	590339.947000	227618.425000	114.175000	11000	1463
12464.000000	590339.947000	227618.424000	114.175000	11000	1464
12552.000000	590339.948000	227618.424000	114.175000	11000	1552
12558.000000	590339.947000	227618.424000	114.175000	11000	1558
12598.000000	590339.948000	227618.424000	114.175000	11000	1598
12599.000000	590339.947000	227618.425000	114.175000	11000	1599
12604.000000	590339.947000	227618.424000	114.175000	11000	1604
12620.000000	590339.947000	227618.424000	114.175000	11000	1620
12662.000000	590339.947000	227618.424000	114.175000	11000	1662
12756.000000	590339.948000	227618.424000	114.175000	11000	1756
12811.000000	590339.947000	227618.424000	114.175000	11000	1811
12812.000000	590339.947000	227618.424000	114.175000	11000	1812
12908.000000	590339.948000	227618.424000	114.175000	11000	1908
13016.000000	590339.948000	227618.424000	114.175000	11000	2016
13041.000000	590339.948000	227618.424000	114.175000	11000	2041
13047.000000	590339.948000	227618.424000	114.175000	11000	2047
13051.000000	590339.948000	227618.424000	114.175000	11000	2051

CPM	Y	X	ELEV	AverageBkg	netCPM
13112.000000	590339.948000	227618.423000	114.175000	11000	2112
13130.000000	590339.948000	227618.423000	114.175000	11000	2130
13139.000000	590339.948000	227618.423000	114.175000	11000	2139
13176.000000	590339.948000	227618.424000	114.175000	11000	2176
13177.000000	590339.948000	227618.423000	114.175000	11000	2177
13199.000000	590339.948000	227618.424000	114.175000	11000	2199
13261.000000	590339.948000	227618.423000	114.175000	11000	2261
13271.000000	590339.948000	227618.423000	114.175000	11000	2271
13272.000000	590339.948000	227618.423000	114.175000	11000	2272
13275.000000	590339.948000	227618.424000	114.175000	11000	2275
13298.000000	590339.948000	227618.423000	114.175000	11000	2298
13306.000000	590339.948000	227618.423000	114.175000	11000	2306
13344.000000	590339.948000	227618.424000	114.175000	11000	2344
13368.000000	590339.948000	227618.423000	114.175000	11000	2368
13393.000000	590339.948000	227618.423000	114.175000	11000	2393
13408.000000	590339.948000	227618.423000	114.175000	11000	2408
13425.000000	590339.949000	227618.423000	114.175000	11000	2425
13452.000000	590339.948000	227618.423000	114.175000	11000	2452
13461.000000	590339.949000	227618.423000	114.175000	11000	2461
13463.000000	590339.949000	227618.423000	114.175000	11000	2463
13468.000000	590339.948000	227618.423000	114.175000	11000	2468
13470.000000	590339.949000	227618.423000	114.175000	11000	2470
13478.000000	590339.948000	227618.423000	114.175000	11000	2478
13481.000000	590339.948000	227618.424000	114.175000	11000	2481
13482.000000	590339.949000	227618.423000	114.175000	11000	2482
13511.000000	590339.948000	227618.424000	114.175000	11000	2511
13520.000000	590339.948000	227618.424000	114.175000	11000	2520
13535.000000	590339.948000	227618.423000	114.175000	11000	2535
13550.000000	590339.948000	227618.424000	114.175000	11000	2550
13557.000000	590339.948000	227618.424000	114.175000	11000	2557
13557.000000	590339.949000	227618.423000	114.175000	11000	2557
13563.000000	590339.949000	227618.423000	114.175000	11000	2563
13579.000000	590339.948000	227618.424000	114.175000	11000	2579
13579.000000	590339.948000	227618.423000	114.175000	11000	2579
13584.000000	590339.948000	227618.424000	114.175000	11000	2584
13596.000000	590339.949000	227618.423000	114.175000	11000	2596
13613.000000	590339.948000	227618.424000	114.175000	11000	2613
13618.000000	590339.948000	227618.423000	114.175000	11000	2618
13620.000000	590339.949000	227618.423000	114.175000	11000	2620
13635.000000	590339.948000	227618.423000	114.175000	11000	2635
13647.000000	590339.949000	227618.423000	114.175000	11000	2647
13648.000000	590339.949000	227618.423000	114.175000	11000	2648
13661.000000	590339.949000	227618.423000	114.175000	11000	2661
13680.000000	590339.949000	227618.423000	114.175000	11000	2680
13722.000000	590339.948000	227618.423000	114.175000	11000	2722
13735.000000	590339.949000	227618.423000	114.175000	11000	2735
13751.000000	590339.949000	227618.423000	114.175000	11000	2751
13851.000000	590339.949000	227618.423000	114.175000	11000	2851
13904.000000	590339.949000	227618.423000	114.175000	11000	2904
13949.000000	590339.949000	227618.423000	114.175000	11000	2949

CPM	Y	X	ELEV	AverageBkg	netCPM
13973.000000	590339.949000	227618.423000	114.175000	11000	2973
13988.000000	590339.949000	227618.423000	114.175000	11000	2988
6313.000000	590339.951000	227618.421000	114.175000	11000	-4687
6324.000000	590339.951000	227618.421000	114.175000	11000	-4676
6331.000000	590339.951000	227618.421000	114.175000	11000	-4669
6353.000000	590339.951000	227618.421000	114.175000	11000	-4647
6370.000000	590339.951000	227618.421000	114.175000	11000	-4630
6376.000000	590339.951000	227618.421000	114.175000	11000	-4624
6407.000000	590339.951000	227618.421000	114.175000	11000	-4593
6413.000000	590339.951000	227618.421000	114.175000	11000	-4587
6425.000000	590339.951000	227618.421000	114.175000	11000	-4575
6426.000000	590339.951000	227618.421000	114.175000	11000	-4574
6437.000000	590339.951000	227618.421000	114.175000	11000	-4563
6437.000000	590339.951000	227618.420000	114.175000	11000	-4563
6444.000000	590339.951000	227618.421000	114.175000	11000	-4556
6455.000000	590339.951000	227618.421000	114.175000	11000	-4545
6463.000000	590339.951000	227618.421000	114.175000	11000	-4537
6480.000000	590339.951000	227618.421000	114.175000	11000	-4520
6489.000000	590339.951000	227618.420000	114.175000	11000	-4511
6521.000000	590339.950000	227618.421000	114.175000	11000	-4479
6540.000000	590339.950000	227618.421000	114.175000	11000	-4460
6543.000000	590339.950000	227618.421000	114.175000	11000	-4457
6576.000000	590339.950000	227618.421000	114.175000	11000	-4424
6584.000000	590339.951000	227618.421000	114.175000	11000	-4416
6589.000000	590339.951000	227618.421000	114.175000	11000	-4411
6614.000000	590339.951000	227618.420000	114.175000	11000	-4386
6624.000000	590339.950000	227618.421000	114.175000	11000	-4376
6624.000000	590339.951000	227618.421000	114.175000	11000	-4376
6634.000000	590339.951000	227618.421000	114.175000	11000	-4366
6663.000000	590339.951000	227618.421000	114.175000	11000	-4337
6685.000000	590339.950000	227618.421000	114.175000	11000	-4315
6686.000000	590339.951000	227618.421000	114.175000	11000	-4314
6702.000000	590339.951000	227618.420000	114.175000	11000	-4298
6825.000000	590339.950000	227618.421000	114.175000	11000	-4175
6827.000000	590339.951000	227618.420000	114.175000	11000	-4173
6957.000000	590339.950000	227618.421000	114.175000	11000	-4043
7012.000000	590339.951000	227618.420000	114.175000	11000	-3988
7170.000000	590339.951000	227618.420000	114.175000	11000	-3830
7177.000000	590339.951000	227618.420000	114.175000	11000	-3823
7296.000000	590339.950000	227618.421000	114.175000	11000	-3704
7483.000000	590339.951000	227618.420000	114.175000	11000	-3517
7531.000000	590339.950000	227618.421000	114.175000	11000	-3469
7848.000000	590339.950000	227618.421000	114.175000	11000	-3152
7946.000000	590339.951000	227618.420000	114.175000	11000	-3054
8219.000000	590339.950000	227618.421000	114.175000	11000	-2781
8502.000000	590339.951000	227618.420000	114.175000	11000	-2498
8508.000000	590339.950000	227618.421000	114.175000	11000	-2492
9032.000000	590339.951000	227618.420000	114.175000	11000	-1968
9251.000000	590339.950000	227618.421000	114.175000	11000	-1749
9438.000000	590339.951000	227618.420000	114.175000	11000	-1562

CPM	Y	X	ELEV	AverageBkg	netCPM
9656.000000	590339.951000	227618.420000	114.175000	11000	-1344
9697.000000	590339.950000	227618.421000	114.175000	11000	-1303
10025.000000	590339.951000	227618.420000	114.175000	11000	-975
10256.000000	590339.950000	227618.421000	114.175000	11000	-744
10467.000000	590339.951000	227618.420000	114.175000	11000	-533
10730.000000	590339.951000	227618.420000	114.175000	11000	-270
10983.000000	590339.950000	227618.421000	114.175000	11000	-17
11076.000000	590339.951000	227618.420000	114.175000	11000	76
11521.000000	590339.951000	227618.420000	114.175000	11000	521
11535.000000	590339.950000	227618.421000	114.175000	11000	535
11729.000000	590339.950000	227618.421000	114.175000	11000	729
12131.000000	590339.950000	227618.421000	114.175000	11000	1131
12556.000000	590339.950000	227618.422000	114.175000	11000	1556
12846.000000	590339.950000	227618.422000	114.175000	11000	1846
13029.000000	590339.950000	227618.422000	114.175000	11000	2029
13229.000000	590339.950000	227618.422000	114.175000	11000	2229
13310.000000	590339.950000	227618.422000	114.175000	11000	2310
13371.000000	590339.950000	227618.422000	114.175000	11000	2371
13382.000000	590339.950000	227618.422000	114.175000	11000	2382
13385.000000	590339.950000	227618.422000	114.175000	11000	2385
13407.000000	590339.950000	227618.422000	114.175000	11000	2407
13432.000000	590339.950000	227618.422000	114.175000	11000	2432
13513.000000	590339.950000	227618.422000	114.175000	11000	2513
13521.000000	590339.950000	227618.422000	114.175000	11000	2521
13653.000000	590339.950000	227618.422000	114.175000	11000	2653
13707.000000	590339.950000	227618.422000	114.175000	11000	2707
10815.000000	590339.951000	227344.303000	115.386000	11000	-185
11551.000000	590339.952000	227618.420000	114.175000	11000	551
11784.000000	590339.952000	227618.420000	114.175000	11000	784
11942.000000	590339.952000	227618.420000	114.175000	11000	942
11979.000000	590339.952000	227618.420000	114.175000	11000	979
12007.000000	590339.952000	227618.420000	114.175000	11000	1007
12113.000000	590339.952000	227618.420000	114.175000	11000	1113
12146.000000	590339.952000	227618.419000	114.175000	11000	1146
12200.000000	590339.952000	227618.419000	114.175000	11000	1200
12216.000000	590339.952000	227618.419000	114.175000	11000	1216
12227.000000	590339.952000	227618.419000	114.175000	11000	1227
12249.000000	590339.952000	227618.419000	114.175000	11000	1249
12259.000000	590339.952000	227618.419000	114.175000	11000	1259
12302.000000	590339.952000	227618.420000	114.175000	11000	1302
12302.000000	590339.952000	227618.419000	114.175000	11000	1302
12305.000000	590339.952000	227618.420000	114.175000	11000	1305
12322.000000	590339.952000	227618.419000	114.175000	11000	1322
12328.000000	590339.952000	227618.419000	114.175000	11000	1328
12354.000000	590339.952000	227618.419000	114.175000	11000	1354
12367.000000	590339.952000	227618.419000	114.175000	11000	1367
12373.000000	590339.952000	227618.420000	114.175000	11000	1373
12390.000000	590339.952000	227618.419000	114.175000	11000	1390
12406.000000	590339.952000	227618.419000	114.175000	11000	1406
12423.000000	590339.952000	227618.419000	114.175000	11000	1423

CPM	Y	X	ELEV	AverageBkg	netCPM
12435.000000	590339.952000	227618.419000	114.175000	11000	1435
12436.000000	590339.952000	227618.420000	114.175000	11000	1436
12439.000000	590339.952000	227618.419000	114.175000	11000	1439
12444.000000	590339.952000	227618.420000	114.175000	11000	1444
12473.000000	590339.952000	227618.420000	114.175000	11000	1473
12480.000000	590339.952000	227618.420000	114.175000	11000	1480
12483.000000	590339.952000	227618.420000	114.175000	11000	1483
12498.000000	590339.952000	227618.420000	114.175000	11000	1498
12500.000000	590339.952000	227618.419000	114.175000	11000	1500
12503.000000	590339.952000	227618.420000	114.175000	11000	1503
12520.000000	590339.952000	227618.420000	114.175000	11000	1520
12522.000000	590339.952000	227618.419000	114.175000	11000	1522
12548.000000	590339.952000	227618.420000	114.175000	11000	1548
12597.000000	590339.952000	227618.420000	114.175000	11000	1597
12647.000000	590339.952000	227618.420000	114.175000	11000	1647
12649.000000	590339.952000	227618.420000	114.175000	11000	1649
12735.000000	590339.952000	227618.420000	114.175000	11000	1735
7318.000000	590339.955000	227618.416000	114.175000	11000	-3682
7362.000000	590339.955000	227618.416000	114.175000	11000	-3638
7385.000000	590339.955000	227618.416000	114.175000	11000	-3615
7393.000000	590339.953000	227618.418000	114.175000	11000	-3607
7402.000000	590339.953000	227618.418000	114.175000	11000	-3598
7421.000000	590339.953000	227618.418000	114.175000	11000	-3579
7432.000000	590339.953000	227618.418000	114.175000	11000	-3568
7447.000000	590339.954000	227618.418000	114.175000	11000	-3553
7447.000000	590339.955000	227618.416000	114.175000	11000	-3553
7465.000000	590339.953000	227618.418000	114.175000	11000	-3535
7465.000000	590339.953000	227618.418000	114.175000	11000	-3535
7513.000000	590339.954000	227618.418000	114.175000	11000	-3487
7516.000000	590339.953000	227618.418000	114.175000	11000	-3484
7534.000000	590339.953000	227618.418000	114.175000	11000	-3466
7536.000000	590339.955000	227618.416000	114.175000	11000	-3464
7568.000000	590339.955000	227618.416000	114.175000	11000	-3432
7590.000000	590339.953000	227618.418000	114.175000	11000	-3410
7642.000000	590339.955000	227618.416000	114.175000	11000	-3358
7683.000000	590339.953000	227618.418000	114.175000	11000	-3317
7688.000000	590339.953000	227618.418000	114.175000	11000	-3312
7724.000000	590339.953000	227618.418000	114.175000	11000	-3276
7737.000000	590339.953000	227618.418000	114.175000	11000	-3263
7740.000000	590339.953000	227618.418000	114.175000	11000	-3260
7775.000000	590339.953000	227618.418000	114.175000	11000	-3225
7790.000000	590339.954000	227618.418000	114.175000	11000	-3210
7816.000000	590339.953000	227618.418000	114.175000	11000	-3184
7903.000000	590339.955000	227618.416000	114.175000	11000	-3097
7909.000000	590339.953000	227618.418000	114.175000	11000	-3091
7922.000000	590339.953000	227618.418000	114.175000	11000	-3078
7966.000000	590339.953000	227618.418000	114.175000	11000	-3034
8125.000000	590339.953000	227618.419000	114.175000	11000	-2875
8132.000000	590339.955000	227618.416000	114.175000	11000	-2868
8186.000000	590339.954000	227618.418000	114.175000	11000	-2814

CPM	Y	X	ELEV	AverageBkg	netCPM
8209.000000	590339.953000	227618.419000	114.175000	11000	-2791
8339.000000	590339.955000	227618.416000	114.175000	11000	-2661
8459.000000	590339.953000	227618.419000	114.175000	11000	-2541
8588.000000	590339.954000	227618.418000	114.175000	11000	-2412
8595.000000	590339.955000	227618.416000	114.175000	11000	-2405
8608.000000	590339.953000	227618.419000	114.175000	11000	-2392
8744.000000	590339.953000	227618.419000	114.175000	11000	-2256
8782.000000	590339.953000	227618.419000	114.175000	11000	-2218
8915.000000	590339.955000	227618.416000	114.175000	11000	-2085
8967.000000	590339.953000	227618.419000	114.175000	11000	-2033
9063.000000	590339.954000	227618.418000	114.175000	11000	-1937
9181.000000	590339.954000	227618.417000	114.175000	11000	-1819
9329.000000	590339.953000	227618.419000	114.175000	11000	-1671
9336.000000	590339.955000	227618.416000	114.175000	11000	-1664
9419.000000	590339.954000	227618.417000	114.175000	11000	-1581
9443.000000	590339.954000	227618.418000	114.175000	11000	-1557
9495.000000	590339.954000	227618.418000	114.175000	11000	-1505
9628.000000	590339.954000	227618.418000	114.175000	11000	-1372
9788.000000	590339.954000	227618.417000	114.175000	11000	-1212
9811.000000	590339.953000	227618.419000	114.175000	11000	-1189
9821.000000	590339.955000	227618.416000	114.175000	11000	-1179
9915.000000	590339.955000	227618.416000	114.175000	11000	-1085
9917.000000	590339.954000	227618.417000	114.175000	11000	-1083
9976.000000	590339.954000	227618.418000	114.175000	11000	-1024
10018.000000	590339.954000	227618.417000	114.175000	11000	-982
10281.000000	590339.954000	227618.418000	114.175000	11000	-719
10345.000000	590339.955000	227618.416000	114.175000	11000	-655
10406.000000	590339.955000	227618.417000	114.175000	11000	-594
10407.000000	590339.955000	227618.416000	114.175000	11000	-593
10447.000000	590339.953000	227618.419000	114.175000	11000	-553
10481.000000	590339.954000	227618.417000	114.175000	11000	-519
10543.000000	590339.955000	227618.417000	114.175000	11000	-457
10571.000000	590339.955000	227618.416000	114.175000	11000	-429
10625.000000	590339.954000	227618.418000	114.175000	11000	-375
10630.000000	590339.954000	227618.417000	114.175000	11000	-370
10662.000000	590339.955000	227618.417000	114.175000	11000	-338
10726.000000	590339.954000	227618.418000	114.175000	11000	-274
10729.000000	590339.955000	227618.417000	114.175000	11000	-271
10800.000000	590339.954000	227618.417000	114.175000	11000	-200
10860.000000	590339.954000	227618.418000	114.175000	11000	-140
10892.000000	590339.955000	227618.417000	114.175000	11000	-108
10906.000000	590339.955000	227618.417000	114.175000	11000	-94
10938.000000	590339.955000	227618.417000	114.175000	11000	-62
10956.000000	590339.954000	227618.417000	114.175000	11000	-44
10976.000000	590339.955000	227618.417000	114.175000	11000	-24
11043.000000	590339.955000	227618.417000	114.175000	11000	43
11054.000000	590339.955000	227618.417000	114.175000	11000	54
11086.000000	590339.955000	227618.417000	114.175000	11000	86
11123.000000	590339.953000	227618.419000	114.175000	11000	123
11136.000000	590339.955000	227618.417000	114.175000	11000	136

CPM	Y	X	ELEV	AverageBkg	netCPM
11246.000000	590339.954000	227618.417000	114.175000	11000	246
11254.000000	590339.954000	227618.418000	114.175000	11000	254
11336.000000	590339.955000	227618.417000	114.175000	11000	336
11355.000000	590339.954000	227618.418000	114.175000	11000	355
11359.000000	590339.955000	227618.417000	114.175000	11000	359
11361.000000	590339.955000	227618.417000	114.175000	11000	361
11371.000000	590339.954000	227618.417000	114.175000	11000	371
11381.000000	590339.955000	227618.417000	114.175000	11000	381
11411.000000	590339.955000	227618.417000	114.175000	11000	411
11425.000000	590339.955000	227618.417000	114.175000	11000	425
11449.000000	590339.955000	227618.417000	114.175000	11000	449
11468.000000	590339.954000	227618.418000	114.175000	11000	468
11486.000000	590339.954000	227618.417000	114.175000	11000	486
11521.000000	590339.954000	227618.417000	114.175000	11000	521
11551.000000	590339.954000	227618.418000	114.175000	11000	551
11551.000000	590339.955000	227618.417000	114.175000	11000	551
11587.000000	590339.955000	227618.417000	114.175000	11000	587
11602.000000	590339.954000	227618.418000	114.175000	11000	602
11613.000000	590339.954000	227618.417000	114.175000	11000	613
11622.000000	590339.955000	227618.417000	114.175000	11000	622
11632.000000	590339.954000	227618.418000	114.175000	11000	632
11652.000000	590339.954000	227618.417000	114.175000	11000	652
11661.000000	590339.954000	227618.418000	114.175000	11000	661
11670.000000	590339.953000	227618.419000	114.175000	11000	670
11682.000000	590339.954000	227618.417000	114.175000	11000	682
11711.000000	590339.954000	227618.417000	114.175000	11000	711
11725.000000	590339.954000	227618.417000	114.175000	11000	725
11844.000000	590339.953000	227618.419000	114.175000	11000	844
11896.000000	590339.953000	227618.419000	114.175000	11000	896
12140.000000	590339.953000	227618.419000	114.175000	11000	1140
12171.000000	590339.953000	227618.419000	114.175000	11000	1171
12272.000000	590339.953000	227618.419000	114.175000	11000	1272
12298.000000	590339.953000	227618.419000	114.175000	11000	1298
12303.000000	590339.953000	227618.419000	114.175000	11000	1303
12375.000000	590339.953000	227618.419000	114.175000	11000	1375
12398.000000	590339.953000	227618.419000	114.175000	11000	1398
12485.000000	590339.953000	227618.419000	114.175000	11000	1485
11128.000000	590339.955000	227344.124000	115.858000	11000	128
10841.000000	590339.955000	227344.194000	115.342000	11000	-159
7574.000000	590339.956000	227618.416000	114.175000	11000	-3426
7746.000000	590339.956000	227618.416000	114.175000	11000	-3254
7877.000000	590339.956000	227618.416000	114.175000	11000	-3123
8339.000000	590339.956000	227618.416000	114.175000	11000	-2661
8441.000000	590339.956000	227618.416000	114.175000	11000	-2559
8452.000000	590339.956000	227618.416000	114.175000	11000	-2548
8454.000000	590339.956000	227618.416000	114.175000	11000	-2546
8559.000000	590339.956000	227618.415000	114.175000	11000	-2441
8579.000000	590339.956000	227618.416000	114.175000	11000	-2421
8620.000000	590339.956000	227618.415000	114.175000	11000	-2380
8647.000000	590339.956000	227618.416000	114.175000	11000	-2353

CPM	Y	X	ELEV	AverageBkg	netCPM
8658.000000	590339.956000	227618.416000	114.175000	11000	-2342
8666.000000	590339.956000	227618.416000	114.175000	11000	-2334
8677.000000	590339.956000	227618.416000	114.175000	11000	-2323
8682.000000	590339.956000	227618.415000	114.175000	11000	-2318
8702.000000	590339.956000	227618.416000	114.175000	11000	-2298
8707.000000	590339.956000	227618.415000	114.175000	11000	-2293
8720.000000	590339.956000	227618.416000	114.175000	11000	-2280
8725.000000	590339.956000	227618.416000	114.175000	11000	-2275
8730.000000	590339.956000	227618.415000	114.175000	11000	-2270
8738.000000	590339.956000	227618.416000	114.175000	11000	-2262
8747.000000	590339.956000	227618.416000	114.175000	11000	-2253
8759.000000	590339.956000	227618.416000	114.175000	11000	-2241
8763.000000	590339.956000	227618.416000	114.175000	11000	-2237
8772.000000	590339.956000	227618.416000	114.175000	11000	-2228
8785.000000	590339.958000	227618.414000	114.175000	11000	-2215
8795.000000	590339.956000	227618.416000	114.175000	11000	-2205
8799.000000	590339.956000	227618.415000	114.175000	11000	-2201
8834.000000	590339.956000	227618.415000	114.175000	11000	-2166
8848.000000	590339.956000	227618.416000	114.175000	11000	-2152
8858.000000	590339.957000	227618.414000	114.175000	11000	-2142
8860.000000	590339.956000	227618.416000	114.175000	11000	-2140
8863.000000	590339.956000	227618.415000	114.175000	11000	-2137
8883.000000	590339.956000	227618.415000	114.175000	11000	-2117
8883.000000	590339.956000	227618.415000	114.175000	11000	-2117
8892.000000	590339.956000	227618.415000	114.175000	11000	-2108
8895.000000	590339.956000	227618.415000	114.175000	11000	-2105
8906.000000	590339.958000	227618.414000	114.175000	11000	-2094
8909.000000	590339.957000	227618.415000	114.175000	11000	-2091
8909.000000	590339.957000	227618.414000	114.175000	11000	-2091
8931.000000	590339.956000	227618.415000	114.175000	11000	-2069
8932.000000	590339.956000	227618.415000	114.175000	11000	-2068
8941.000000	590339.958000	227618.414000	114.175000	11000	-2059
8951.000000	590339.958000	227618.414000	114.175000	11000	-2049
8969.000000	590339.957000	227618.414000	114.175000	11000	-2031
8975.000000	590339.957000	227618.414000	114.175000	11000	-2025
8979.000000	590339.957000	227618.414000	114.175000	11000	-2021
8988.000000	590339.957000	227618.415000	114.175000	11000	-2012
8992.000000	590339.957000	227618.414000	114.175000	11000	-2008
9019.000000	590339.956000	227618.415000	114.175000	11000	-1981
9028.000000	590339.958000	227618.414000	114.175000	11000	-1972
9032.000000	590339.957000	227618.414000	114.175000	11000	-1968
9039.000000	590339.958000	227618.414000	114.175000	11000	-1961
9043.000000	590339.956000	227618.415000	114.175000	11000	-1957
9079.000000	590339.957000	227618.414000	114.175000	11000	-1921
9113.000000	590339.956000	227618.415000	114.175000	11000	-1887
9137.000000	590339.956000	227618.415000	114.175000	11000	-1863
9140.000000	590339.957000	227618.415000	114.175000	11000	-1860
9169.000000	590339.958000	227618.414000	114.175000	11000	-1831
9199.000000	590339.958000	227618.414000	114.175000	11000	-1801
9217.000000	590339.957000	227618.414000	114.175000	11000	-1783

CPM	Y	X	ELEV	AverageBkg	netCPM
9228.000000	590339.957000	227618.415000	114.175000	11000	-1772
9266.000000	590339.957000	227618.415000	114.175000	11000	-1734
9268.000000	590339.957000	227618.415000	114.175000	11000	-1732
9270.000000	590339.957000	227618.415000	114.175000	11000	-1730
9282.000000	590339.957000	227618.415000	114.175000	11000	-1718
9312.000000	590339.957000	227618.415000	114.175000	11000	-1688
9323.000000	590339.957000	227618.415000	114.175000	11000	-1677
9373.000000	590339.957000	227618.414000	114.175000	11000	-1627
9409.000000	590339.957000	227618.415000	114.175000	11000	-1591
9414.000000	590339.957000	227618.414000	114.175000	11000	-1586
9434.000000	590339.957000	227618.415000	114.175000	11000	-1566
9452.000000	590339.957000	227618.414000	114.175000	11000	-1548
9472.000000	590339.957000	227618.415000	114.175000	11000	-1528
9491.000000	590339.957000	227618.415000	114.175000	11000	-1509
9500.000000	590339.957000	227618.415000	114.175000	11000	-1500
9511.000000	590339.957000	227618.414000	114.175000	11000	-1489
9553.000000	590339.957000	227618.414000	114.175000	11000	-1447
9561.000000	590339.957000	227618.415000	114.175000	11000	-1439
9569.000000	590339.957000	227618.414000	114.175000	11000	-1431
9570.000000	590339.957000	227618.415000	114.175000	11000	-1430
9595.000000	590339.957000	227618.415000	114.175000	11000	-1405
9595.000000	590339.957000	227618.415000	114.175000	11000	-1405
9595.000000	590339.957000	227618.414000	114.175000	11000	-1405
9646.000000	590339.957000	227618.414000	114.175000	11000	-1354
9665.000000	590339.957000	227618.415000	114.175000	11000	-1335
9670.000000	590339.957000	227618.415000	114.175000	11000	-1330
9703.000000	590339.957000	227618.415000	114.175000	11000	-1297
9760.000000	590339.957000	227618.415000	114.175000	11000	-1240
12210.000000	590339.958000	227343.147000	115.035000	11000	1210
6224.000000	590339.961000	227618.411000	114.175000	11000	-4776
6271.000000	590339.961000	227618.411000	114.175000	11000	-4729
6275.000000	590339.961000	227618.411000	114.175000	11000	-4725
6284.000000	590339.961000	227618.411000	114.175000	11000	-4716
6287.000000	590339.961000	227618.411000	114.175000	11000	-4713
6297.000000	590339.961000	227618.411000	114.175000	11000	-4703
6311.000000	590339.961000	227618.411000	114.175000	11000	-4689
6314.000000	590339.961000	227618.411000	114.175000	11000	-4686
6352.000000	590339.961000	227618.411000	114.175000	11000	-4648
6357.000000	590339.961000	227618.411000	114.175000	11000	-4643
6360.000000	590339.961000	227618.411000	114.175000	11000	-4640
6362.000000	590339.961000	227618.411000	114.175000	11000	-4638
6367.000000	590339.961000	227618.411000	114.175000	11000	-4633
6380.000000	590339.961000	227618.410000	114.175000	11000	-4620
6382.000000	590339.961000	227618.411000	114.175000	11000	-4618
6407.000000	590339.961000	227618.411000	114.175000	11000	-4593
6410.000000	590339.961000	227618.411000	114.175000	11000	-4590
6465.000000	590339.961000	227618.411000	114.175000	11000	-4535
6470.000000	590339.961000	227618.411000	114.175000	11000	-4530
6512.000000	590339.961000	227618.411000	114.175000	11000	-4488
6569.000000	590339.961000	227618.411000	114.175000	11000	-4431

CPM	Y	X	ELEV	AverageBkg	netCPM
6570.000000	590339.961000	227618.411000	114.175000	11000	-4430
6584.000000	590339.960000	227618.411000	114.175000	11000	-4416
6594.000000	590339.961000	227618.411000	114.175000	11000	-4406
6602.000000	590339.961000	227618.410000	114.175000	11000	-4398
6624.000000	590339.961000	227618.411000	114.175000	11000	-4376
6667.000000	590339.961000	227618.411000	114.175000	11000	-4333
6737.000000	590339.961000	227618.410000	114.175000	11000	-4263
6765.000000	590339.960000	227618.411000	114.175000	11000	-4235
6779.000000	590339.961000	227618.410000	114.175000	11000	-4221
6823.000000	590339.961000	227618.410000	114.175000	11000	-4177
6845.000000	590339.960000	227618.411000	114.175000	11000	-4155
6851.000000	590339.961000	227618.410000	114.175000	11000	-4149
6923.000000	590339.961000	227618.410000	114.175000	11000	-4077
6958.000000	590339.961000	227618.410000	114.175000	11000	-4042
7034.000000	590339.960000	227618.411000	114.175000	11000	-3966
7069.000000	590339.960000	227618.411000	114.175000	11000	-3931
7160.000000	590339.961000	227618.410000	114.175000	11000	-3840
7267.000000	590339.960000	227618.411000	114.175000	11000	-3733
7393.000000	590339.961000	227618.410000	114.175000	11000	-3607
7661.000000	590339.960000	227618.411000	114.175000	11000	-3339
7946.000000	590339.961000	227618.410000	114.175000	11000	-3054
7987.000000	590339.960000	227618.411000	114.175000	11000	-3013
8322.000000	590339.960000	227618.411000	114.175000	11000	-2678
8625.000000	590339.960000	227618.411000	114.175000	11000	-2375
8813.000000	590339.960000	227618.411000	114.175000	11000	-2187
8830.000000	590339.961000	227618.410000	114.175000	11000	-2170
8834.000000	590339.960000	227618.411000	114.175000	11000	-2166
8836.000000	590339.960000	227618.412000	114.175000	11000	-2164
8954.000000	590339.960000	227618.411000	114.175000	11000	-2046
8970.000000	590339.960000	227618.411000	114.175000	11000	-2030
8984.000000	590339.960000	227618.411000	114.175000	11000	-2016
8998.000000	590339.960000	227618.411000	114.175000	11000	-2002
9362.000000	590339.961000	227618.410000	114.175000	11000	-1638
9767.000000	590339.961000	227618.410000	114.175000	11000	-1233
10159.000000	590339.961000	227618.410000	114.175000	11000	-841
10481.000000	590339.961000	227618.410000	114.175000	11000	-519
10925.000000	590339.962000	227618.410000	114.175000	11000	-75
11137.000000	590339.962000	227618.410000	114.175000	11000	137
11277.000000	590339.962000	227618.410000	114.175000	11000	277
11526.000000	590339.962000	227618.410000	114.175000	11000	526
11582.000000	590339.962000	227618.410000	114.175000	11000	582
11686.000000	590339.962000	227618.410000	114.175000	11000	686
11790.000000	590339.962000	227618.410000	114.175000	11000	790
11960.000000	590339.962000	227618.410000	114.175000	11000	960
12050.000000	590339.962000	227618.410000	114.175000	11000	1050
12089.000000	590339.962000	227618.410000	114.175000	11000	1089
12125.000000	590339.962000	227618.410000	114.175000	11000	1125
12132.000000	590339.962000	227618.410000	114.175000	11000	1132
12187.000000	590339.962000	227618.410000	114.175000	11000	1187
12270.000000	590339.962000	227618.410000	114.175000	11000	1270

CPM	Y	X	ELEV	AverageBkg	netCPM
12309.000000	590339.962000	227618.410000	114.175000	11000	1309
12361.000000	590339.962000	227618.410000	114.175000	11000	1361
12383.000000	590339.962000	227618.410000	114.175000	11000	1383
12446.000000	590339.962000	227618.410000	114.175000	11000	1446
12451.000000	590339.962000	227618.410000	114.175000	11000	1451
12471.000000	590339.962000	227618.410000	114.175000	11000	1471
12532.000000	590339.962000	227618.410000	114.175000	11000	1532
12548.000000	590339.962000	227618.409000	114.175000	11000	1548
12561.000000	590339.962000	227618.410000	114.175000	11000	1561
12584.000000	590339.962000	227618.410000	114.175000	11000	1584
12633.000000	590339.962000	227618.410000	114.175000	11000	1633
12692.000000	590339.962000	227618.410000	114.175000	11000	1692
12973.000000	590339.962000	227618.409000	114.175000	11000	1973
12980.000000	590339.962000	227618.409000	114.175000	11000	1980
12996.000000	590339.962000	227618.409000	114.175000	11000	1996
13060.000000	590339.962000	227618.409000	114.175000	11000	2060
13136.000000	590339.962000	227618.409000	114.175000	11000	2136
13213.000000	590339.962000	227618.409000	114.175000	11000	2213
13233.000000	590339.962000	227618.409000	114.175000	11000	2233
13240.000000	590339.962000	227618.409000	114.175000	11000	2240
13257.000000	590339.962000	227618.409000	114.175000	11000	2257
13282.000000	590339.962000	227618.409000	114.175000	11000	2282
13346.000000	590339.962000	227618.409000	114.175000	11000	2346
13410.000000	590339.962000	227618.409000	114.175000	11000	2410
13444.000000	590339.962000	227618.409000	114.175000	11000	2444
13467.000000	590339.962000	227618.409000	114.175000	11000	2467
14086.000000	590339.962000	227371.154000	112.892000	11000	3086
7709.000000	590339.964000	227618.408000	114.175000	11000	-3291
7726.000000	590339.964000	227618.408000	114.175000	11000	-3274
7964.000000	590339.963000	227618.408000	114.175000	11000	-3036
7998.000000	590339.964000	227618.408000	114.175000	11000	-3002
8002.000000	590339.963000	227618.408000	114.175000	11000	-2998
8242.000000	590339.963000	227618.408000	114.175000	11000	-2758
8479.000000	590339.964000	227618.408000	114.175000	11000	-2521
8518.000000	590339.963000	227618.408000	114.175000	11000	-2482
8725.000000	590339.963000	227618.408000	114.175000	11000	-2275
9059.000000	590339.963000	227618.408000	114.175000	11000	-1941
9268.000000	590339.964000	227618.408000	114.175000	11000	-1732
9560.000000	590339.963000	227618.408000	114.175000	11000	-1440
9975.000000	590339.964000	227618.408000	114.175000	11000	-1025
10134.000000	590339.963000	227618.408000	114.175000	11000	-866
10345.000000	590339.964000	227618.408000	114.175000	11000	-655
10470.000000	590339.964000	227618.407000	114.175000	11000	-530
10608.000000	590339.964000	227618.408000	114.175000	11000	-392
10885.000000	590339.963000	227618.408000	114.175000	11000	-115
10949.000000	590339.964000	227618.408000	114.175000	11000	-51
11275.000000	590339.964000	227618.407000	114.175000	11000	275
11313.000000	590339.964000	227618.408000	114.175000	11000	313
11492.000000	590339.964000	227618.408000	114.175000	11000	492
11639.000000	590339.964000	227618.408000	114.175000	11000	639

CPM	Y	X	ELEV	AverageBkg	netCPM
11741.000000	590339.963000	227618.408000	114.175000	11000	741
11800.000000	590339.964000	227618.408000	114.175000	11000	800
11928.000000	590339.964000	227618.407000	114.175000	11000	928
12101.000000	590339.964000	227618.408000	114.175000	11000	1101
12222.000000	590339.964000	227618.407000	114.175000	11000	1222
12228.000000	590339.964000	227618.408000	114.175000	11000	1228
12264.000000	590339.964000	227618.408000	114.175000	11000	1264
12271.000000	590339.964000	227618.407000	114.175000	11000	1271
12314.000000	590339.964000	227618.408000	114.175000	11000	1314
12339.000000	590339.964000	227618.407000	114.175000	11000	1339
12362.000000	590339.964000	227618.407000	114.175000	11000	1362
12367.000000	590339.964000	227618.408000	114.175000	11000	1367
12375.000000	590339.964000	227618.407000	114.175000	11000	1375
12407.000000	590339.963000	227618.408000	114.175000	11000	1407
12428.000000	590339.964000	227618.407000	114.175000	11000	1428
12430.000000	590339.963000	227618.408000	114.175000	11000	1430
12430.000000	590339.964000	227618.407000	114.175000	11000	1430
12444.000000	590339.964000	227618.407000	114.175000	11000	1444
12455.000000	590339.963000	227618.408000	114.175000	11000	1455
12468.000000	590339.964000	227618.407000	114.175000	11000	1468
12487.000000	590339.963000	227618.408000	114.175000	11000	1487
12509.000000	590339.964000	227618.407000	114.175000	11000	1509
12514.000000	590339.964000	227618.408000	114.175000	11000	1514
12520.000000	590339.964000	227618.408000	114.175000	11000	1520
12547.000000	590339.963000	227618.408000	114.175000	11000	1547
12572.000000	590339.964000	227618.407000	114.175000	11000	1572
12576.000000	590339.964000	227618.408000	114.175000	11000	1576
12578.000000	590339.964000	227618.407000	114.175000	11000	1578
12647.000000	590339.964000	227618.408000	114.175000	11000	1647
12652.000000	590339.964000	227618.408000	114.175000	11000	1652
12674.000000	590339.963000	227618.408000	114.175000	11000	1674
12721.000000	590339.963000	227618.409000	114.175000	11000	1721
12728.000000	590339.963000	227618.409000	114.175000	11000	1728
12731.000000	590339.964000	227618.408000	114.175000	11000	1731
12739.000000	590339.964000	227618.408000	114.175000	11000	1739
12744.000000	590339.963000	227618.409000	114.175000	11000	1744
12779.000000	590339.963000	227618.409000	114.175000	11000	1779
12783.000000	590339.963000	227618.409000	114.175000	11000	1783
12794.000000	590339.963000	227618.409000	114.175000	11000	1794
12827.000000	590339.963000	227618.409000	114.175000	11000	1827
12856.000000	590339.963000	227618.409000	114.175000	11000	1856
12875.000000	590339.963000	227618.409000	114.175000	11000	1875
12880.000000	590339.963000	227618.409000	114.175000	11000	1880
12891.000000	590339.963000	227618.409000	114.175000	11000	1891
12897.000000	590339.963000	227618.409000	114.175000	11000	1897
12899.000000	590339.963000	227618.409000	114.175000	11000	1899
12909.000000	590339.963000	227618.409000	114.175000	11000	1909
12933.000000	590339.963000	227618.409000	114.175000	11000	1933
12933.000000	590339.963000	227618.409000	114.175000	11000	1933
12939.000000	590339.963000	227618.409000	114.175000	11000	1939

CPM	Y	X	ELEV	AverageBkg	netCPM
13016.000000	590339.963000	227618.409000	114.175000	11000	2016
13043.000000	590339.963000	227618.409000	114.175000	11000	2043
13050.000000	590339.963000	227618.409000	114.175000	11000	2050
13103.000000	590339.963000	227618.409000	114.175000	11000	2103
13107.000000	590339.963000	227618.409000	114.175000	11000	2107
13200.000000	590339.963000	227618.409000	114.175000	11000	2200
13291.000000	590339.963000	227618.409000	114.175000	11000	2291
13336.000000	590339.963000	227618.409000	114.175000	11000	2336
10263.000000	590339.965000	227618.407000	114.175000	11000	-737
10518.000000	590339.965000	227618.407000	114.175000	11000	-482
10827.000000	590339.965000	227618.407000	114.175000	11000	-173
10889.000000	590339.965000	227618.407000	114.175000	11000	-111
11313.000000	590339.965000	227618.407000	114.175000	11000	313
11841.000000	590339.965000	227618.407000	114.175000	11000	841
12074.000000	590339.965000	227618.407000	114.175000	11000	1074
12400.000000	590339.965000	227618.407000	114.175000	11000	1400
12618.000000	590339.965000	227618.407000	114.175000	11000	1618
12620.000000	590339.965000	227618.407000	114.175000	11000	1620
12639.000000	590339.965000	227618.406000	114.175000	11000	1639
12654.000000	590339.965000	227618.407000	114.175000	11000	1654
12663.000000	590339.965000	227618.406000	114.175000	11000	1663
12688.000000	590339.965000	227618.406000	114.175000	11000	1688
12708.000000	590339.965000	227618.407000	114.175000	11000	1708
12708.000000	590339.965000	227618.407000	114.175000	11000	1708
12713.000000	590339.965000	227618.407000	114.175000	11000	1713
12743.000000	590339.965000	227618.407000	114.175000	11000	1743
12748.000000	590339.965000	227618.406000	114.175000	11000	1748
12771.000000	590339.965000	227618.406000	114.175000	11000	1771
12779.000000	590339.965000	227618.406000	114.175000	11000	1779
12791.000000	590339.965000	227618.407000	114.175000	11000	1791
12798.000000	590339.965000	227618.407000	114.175000	11000	1798
12829.000000	590339.965000	227618.406000	114.175000	11000	1829
12840.000000	590339.965000	227618.406000	114.175000	11000	1840
12888.000000	590339.965000	227618.406000	114.175000	11000	1888
12902.000000	590339.965000	227618.407000	114.175000	11000	1902
12945.000000	590339.965000	227618.407000	114.175000	11000	1945
12947.000000	590339.965000	227618.406000	114.175000	11000	1947
12973.000000	590339.965000	227618.406000	114.175000	11000	1973
12980.000000	590339.965000	227618.407000	114.175000	11000	1980
12995.000000	590339.965000	227618.407000	114.175000	11000	1995
13019.000000	590339.965000	227618.406000	114.175000	11000	2019
13037.000000	590339.966000	227618.406000	114.175000	11000	2037
13046.000000	590339.965000	227618.407000	114.175000	11000	2046
13052.000000	590339.965000	227618.406000	114.175000	11000	2052
13058.000000	590339.965000	227618.407000	114.175000	11000	2058
13079.000000	590339.966000	227618.406000	114.175000	11000	2079
13085.000000	590339.966000	227618.406000	114.175000	11000	2085
13125.000000	590339.965000	227618.407000	114.175000	11000	2125
13126.000000	590339.965000	227618.406000	114.175000	11000	2126
13130.000000	590339.965000	227618.407000	114.175000	11000	2130

CPM	Y	X	ELEV	AverageBkg	netCPM
13146.000000	590339.966000	227618.406000	114.175000	11000	2146
13181.000000	590339.965000	227618.407000	114.175000	11000	2181
14889.000000	590339.968000	227348.249000	117.416000	11000	3889
18449.000000	590339.995000	227642.529000	115.910000	11000	7449
12741.000000	590340.010000	227339.081000	115.649000	11000	1741
14199.000000	590340.013000	227335.190000	116.995000	11000	3199
13863.000000	590340.014000	227351.356000	116.058000	11000	2863
14900.000000	590340.016000	227397.107000	114.011000	11000	3900
12094.000000	590340.022000	227337.161000	114.790000	11000	1094
14453.000000	590340.024000	227456.150000	114.615000	11000	3453
11837.000000	590340.034000	227448.682000	115.057000	11000	837
14566.000000	590340.044000	227348.963000	116.637000	11000	3566
12972.000000	590340.051000	227336.436000	116.169000	11000	1972
15112.000000	590340.051000	227394.299000	114.347000	11000	4112
16145.000000	590340.053000	227321.008000	115.884000	11000	5145
11955.000000	590340.055000	227337.811000	115.004000	11000	955
15433.000000	590340.056000	227305.644000	115.664000	11000	4433
11220.000000	590340.056000	227340.166000	115.537000	11000	220
13631.000000	590340.062000	227333.734000	116.511000	11000	2631
8810.000000	590340.063000	227450.313000	116.438000	11000	-2190
12759.000000	590340.071000	227339.017000	115.549000	11000	1759
15787.000000	590340.073000	227390.738000	114.640000	11000	4787
14828.000000	590340.076000	227606.534000	115.689000	11000	3828
11541.000000	590340.077000	227345.704000	117.693000	11000	541
15514.000000	590340.078000	227302.400000	118.627000	11000	4514
11945.000000	590340.078000	227456.282000	115.248000	11000	945
8981.000000	590340.081000	227451.172000	115.512000	11000	-2019
15468.000000	590340.087000	227304.291000	116.419000	11000	4468
17707.000000	590340.088000	227625.316000	115.761000	11000	6707
19179.000000	590340.104000	227637.469000	115.849000	11000	8179
12315.000000	590340.105000	227336.986000	114.844000	11000	1315
10989.000000	590340.108000	227497.635000	115.277000	11000	-11
17895.000000	590340.110000	227631.749000	116.545000	11000	6895
8716.000000	590340.114000	227444.695000	115.437000	11000	-2284
15199.000000	590340.115000	227392.343000	114.780000	11000	4199
11232.000000	590340.123000	227342.286000	115.139000	11000	232
14035.000000	590340.124000	227600.525000	115.949000	11000	3035
17729.000000	590340.125000	227653.736000	115.026000	11000	6729
17814.000000	590340.125000	227653.736000	115.026000	11000	6814
17869.000000	590340.125000	227653.736000	115.026000	11000	6869
17944.000000	590340.125000	227653.736000	115.026000	11000	6944
17968.000000	590340.125000	227653.736000	115.026000	11000	6968
17978.000000	590340.125000	227653.736000	115.026000	11000	6978
17988.000000	590340.125000	227653.736000	115.026000	11000	6988
18007.000000	590340.125000	227653.736000	115.026000	11000	7007
18027.000000	590340.125000	227653.736000	115.026000	11000	7027
18032.000000	590340.125000	227653.736000	115.026000	11000	7032
18083.000000	590340.125000	227653.736000	115.026000	11000	7083
18112.000000	590340.125000	227653.736000	115.026000	11000	7112
18164.000000	590340.125000	227653.736000	115.026000	11000	7164

CPM	Y	X	ELEV	AverageBkg	netCPM
18244.000000	590340.125000	227653.736000	115.026000	11000	7244
18251.000000	590340.125000	227653.736000	115.026000	11000	7251
18283.000000	590340.125000	227653.736000	115.026000	11000	7283
18310.000000	590340.125000	227653.736000	115.026000	11000	7310
18315.000000	590340.125000	227653.736000	115.026000	11000	7315
18315.000000	590340.125000	227653.736000	115.026000	11000	7315
18349.000000	590340.125000	227653.736000	115.026000	11000	7349
18371.000000	590340.125000	227653.736000	115.026000	11000	7371
18381.000000	590340.125000	227653.736000	115.026000	11000	7381
18386.000000	590340.125000	227653.736000	115.026000	11000	7386
18396.000000	590340.125000	227653.736000	115.026000	11000	7396
18397.000000	590340.125000	227653.736000	115.026000	11000	7397
18417.000000	590340.125000	227653.736000	115.026000	11000	7417
18422.000000	590340.125000	227653.736000	115.026000	11000	7422
18424.000000	590340.125000	227653.736000	115.026000	11000	7424
18444.000000	590340.125000	227653.736000	115.026000	11000	7444
18448.000000	590340.125000	227653.736000	115.026000	11000	7448
18454.000000	590340.125000	227653.736000	115.026000	11000	7454
18465.000000	590340.125000	227653.736000	115.026000	11000	7465
18473.000000	590340.125000	227653.736000	115.026000	11000	7473
18478.000000	590340.125000	227653.736000	115.026000	11000	7478
18491.000000	590340.125000	227653.736000	115.026000	11000	7491
18495.000000	590340.125000	227653.736000	115.026000	11000	7495
18497.000000	590340.125000	227653.736000	115.026000	11000	7497
18499.000000	590340.125000	227653.736000	115.026000	11000	7499
18500.000000	590340.125000	227653.736000	115.026000	11000	7500
18503.000000	590340.125000	227653.736000	115.026000	11000	7503
18510.000000	590340.125000	227653.736000	115.026000	11000	7510
18523.000000	590340.125000	227653.736000	115.026000	11000	7523
18525.000000	590340.125000	227653.736000	115.026000	11000	7525
18540.000000	590340.125000	227653.736000	115.026000	11000	7540
18549.000000	590340.125000	227653.736000	115.026000	11000	7549
18555.000000	590340.125000	227653.736000	115.026000	11000	7555
18561.000000	590340.125000	227653.736000	115.026000	11000	7561
18577.000000	590340.125000	227653.736000	115.026000	11000	7577
18587.000000	590340.125000	227653.736000	115.026000	11000	7587
18590.000000	590340.125000	227653.736000	115.026000	11000	7590
18591.000000	590340.125000	227653.736000	115.026000	11000	7591
18603.000000	590340.125000	227653.736000	115.026000	11000	7603
18621.000000	590340.125000	227653.736000	115.026000	11000	7621
18631.000000	590340.125000	227653.736000	115.026000	11000	7631
18633.000000	590340.125000	227653.736000	115.026000	11000	7633
18637.000000	590340.125000	227653.736000	115.026000	11000	7637
18647.000000	590340.125000	227653.736000	115.026000	11000	7647
18648.000000	590340.125000	227653.736000	115.026000	11000	7648
18658.000000	590340.125000	227653.736000	115.026000	11000	7658
18669.000000	590340.125000	227653.736000	115.026000	11000	7669
18672.000000	590340.125000	227653.736000	115.026000	11000	7672
18673.000000	590340.125000	227653.736000	115.026000	11000	7673
18684.000000	590340.125000	227653.736000	115.026000	11000	7684

CPM	Y	X	ELEV	AverageBkg	netCPM
18718.000000	590340.125000	227653.736000	115.026000	11000	7718
18737.000000	590340.125000	227653.736000	115.026000	11000	7737
18740.000000	590340.125000	227653.736000	115.026000	11000	7740
18746.000000	590340.125000	227653.736000	115.026000	11000	7746
18753.000000	590340.125000	227653.736000	115.026000	11000	7753
18753.000000	590340.125000	227653.736000	115.026000	11000	7753
18756.000000	590340.125000	227653.736000	115.026000	11000	7756
18756.000000	590340.125000	227653.736000	115.026000	11000	7756
18768.000000	590340.125000	227653.736000	115.026000	11000	7768
18768.000000	590340.125000	227653.736000	115.026000	11000	7768
18776.000000	590340.125000	227653.736000	115.026000	11000	7776
18777.000000	590340.125000	227653.736000	115.026000	11000	7777
18783.000000	590340.125000	227653.736000	115.026000	11000	7783
18785.000000	590340.125000	227653.736000	115.026000	11000	7785
18790.000000	590340.125000	227653.736000	115.026000	11000	7790
18795.000000	590340.125000	227653.736000	115.026000	11000	7795
18810.000000	590340.125000	227653.736000	115.026000	11000	7810
18821.000000	590340.125000	227653.736000	115.026000	11000	7821
18821.000000	590340.125000	227653.736000	115.026000	11000	7821
18837.000000	590340.125000	227653.736000	115.026000	11000	7837
18852.000000	590340.125000	227653.736000	115.026000	11000	7852
18860.000000	590340.125000	227653.736000	115.026000	11000	7860
18897.000000	590340.125000	227653.736000	115.026000	11000	7897
18905.000000	590340.125000	227653.736000	115.026000	11000	7905
18912.000000	590340.125000	227653.736000	115.026000	11000	7912
18918.000000	590340.125000	227653.736000	115.026000	11000	7918
18918.000000	590340.125000	227653.736000	115.026000	11000	7918
18929.000000	590340.125000	227653.736000	115.026000	11000	7929
18931.000000	590340.125000	227653.736000	115.026000	11000	7931
18940.000000	590340.125000	227653.736000	115.026000	11000	7940
18948.000000	590340.125000	227653.736000	115.026000	11000	7948
18950.000000	590340.125000	227653.736000	115.026000	11000	7950
18969.000000	590340.125000	227653.736000	115.026000	11000	7969
19028.000000	590340.125000	227653.736000	115.026000	11000	8028
19043.000000	590340.125000	227653.736000	115.026000	11000	8043
19050.000000	590340.125000	227653.736000	115.026000	11000	8050
19063.000000	590340.125000	227653.736000	115.026000	11000	8063
19074.000000	590340.125000	227653.736000	115.026000	11000	8074
19079.000000	590340.125000	227653.736000	115.026000	11000	8079
19099.000000	590340.125000	227653.736000	115.026000	11000	8099
19111.000000	590340.125000	227653.736000	115.026000	11000	8111
19112.000000	590340.125000	227653.736000	115.026000	11000	8112
19166.000000	590340.125000	227653.736000	115.026000	11000	8166
19177.000000	590340.125000	227653.736000	115.026000	11000	8177
19180.000000	590340.125000	227653.736000	115.026000	11000	8180
19185.000000	590340.125000	227653.736000	115.026000	11000	8185
19185.000000	590340.125000	227653.736000	115.026000	11000	8185
19188.000000	590340.125000	227653.736000	115.026000	11000	8188
19194.000000	590340.125000	227653.736000	115.026000	11000	8194
19218.000000	590340.125000	227653.736000	115.026000	11000	8218

CPM	Y	X	ELEV	AverageBkg	netCPM
19232.000000	590340.125000	227653.736000	115.026000	11000	8232
19246.000000	590340.125000	227653.736000	115.026000	11000	8246
19248.000000	590340.125000	227653.736000	115.026000	11000	8248
19256.000000	590340.125000	227653.736000	115.026000	11000	8256
19257.000000	590340.125000	227653.736000	115.026000	11000	8257
19259.000000	590340.125000	227653.736000	115.026000	11000	8259
19283.000000	590340.125000	227653.736000	115.026000	11000	8283
19288.000000	590340.125000	227653.736000	115.026000	11000	8288
19297.000000	590340.125000	227653.736000	115.026000	11000	8297
19310.000000	590340.125000	227653.736000	115.026000	11000	8310
19376.000000	590340.125000	227653.736000	115.026000	11000	8376
19413.000000	590340.125000	227653.736000	115.026000	11000	8413
19439.000000	590340.125000	227653.736000	115.026000	11000	8439
19444.000000	590340.125000	227653.736000	115.026000	11000	8444
19452.000000	590340.125000	227653.736000	115.026000	11000	8452
19453.000000	590340.125000	227653.736000	115.026000	11000	8453
19470.000000	590340.125000	227653.736000	115.026000	11000	8470
19484.000000	590340.125000	227653.736000	115.026000	11000	8484
19496.000000	590340.125000	227653.736000	115.026000	11000	8496
19532.000000	590340.125000	227653.736000	115.026000	11000	8532
19565.000000	590340.125000	227653.736000	115.026000	11000	8565
19580.000000	590340.125000	227653.736000	115.026000	11000	8580
19580.000000	590340.125000	227653.736000	115.026000	11000	8580
19581.000000	590340.125000	227653.736000	115.026000	11000	8581
19597.000000	590340.125000	227653.736000	115.026000	11000	8597
19599.000000	590340.125000	227653.736000	115.026000	11000	8599
19630.000000	590340.125000	227653.736000	115.026000	11000	8630
19636.000000	590340.125000	227653.736000	115.026000	11000	8636
19648.000000	590340.125000	227653.736000	115.026000	11000	8648
19652.000000	590340.125000	227653.736000	115.026000	11000	8652
19654.000000	590340.125000	227653.736000	115.026000	11000	8654
19671.000000	590340.125000	227653.736000	115.026000	11000	8671
19675.000000	590340.125000	227653.736000	115.026000	11000	8675
19693.000000	590340.125000	227653.736000	115.026000	11000	8693
19731.000000	590340.125000	227653.736000	115.026000	11000	8731
19744.000000	590340.125000	227653.736000	115.026000	11000	8744
19748.000000	590340.125000	227653.736000	115.026000	11000	8748
19760.000000	590340.125000	227653.736000	115.026000	11000	8760
19790.000000	590340.125000	227653.736000	115.026000	11000	8790
19793.000000	590340.125000	227653.736000	115.026000	11000	8793
19794.000000	590340.125000	227653.736000	115.026000	11000	8794
19811.000000	590340.125000	227653.736000	115.026000	11000	8811
19818.000000	590340.125000	227653.736000	115.026000	11000	8818
19845.000000	590340.125000	227653.736000	115.026000	11000	8845
19850.000000	590340.125000	227653.736000	115.026000	11000	8850
19878.000000	590340.125000	227653.736000	115.026000	11000	8878
19883.000000	590340.125000	227653.736000	115.026000	11000	8883
19888.000000	590340.125000	227653.736000	115.026000	11000	8888
19894.000000	590340.125000	227653.736000	115.026000	11000	8894
19917.000000	590340.125000	227653.736000	115.026000	11000	8917

CPM	Y	X	ELEV	AverageBkg	netCPM
19927.000000	590340.125000	227653.736000	115.026000	11000	8927
19947.000000	590340.125000	227653.736000	115.026000	11000	8947
19953.000000	590340.125000	227653.736000	115.026000	11000	8953
19970.000000	590340.125000	227653.736000	115.026000	11000	8970
19971.000000	590340.125000	227653.736000	115.026000	11000	8971
19993.000000	590340.125000	227653.736000	115.026000	11000	8993
20002.000000	590340.125000	227653.736000	115.026000	11000	9002
20018.000000	590340.125000	227653.736000	115.026000	11000	9018
20029.000000	590340.125000	227653.736000	115.026000	11000	9029
20031.000000	590340.125000	227653.736000	115.026000	11000	9031
20032.000000	590340.125000	227653.736000	115.026000	11000	9032
20037.000000	590340.125000	227653.736000	115.026000	11000	9037
20041.000000	590340.125000	227653.736000	115.026000	11000	9041
20064.000000	590340.125000	227653.736000	115.026000	11000	9064
20071.000000	590340.125000	227653.736000	115.026000	11000	9071
20088.000000	590340.125000	227653.736000	115.026000	11000	9088
20099.000000	590340.125000	227653.736000	115.026000	11000	9099
20106.000000	590340.125000	227653.736000	115.026000	11000	9106
20111.000000	590340.125000	227653.736000	115.026000	11000	9111
20115.000000	590340.125000	227653.736000	115.026000	11000	9115
20123.000000	590340.125000	227653.736000	115.026000	11000	9123
20125.000000	590340.125000	227653.736000	115.026000	11000	9125
20133.000000	590340.125000	227653.736000	115.026000	11000	9133
20134.000000	590340.125000	227653.736000	115.026000	11000	9134
20138.000000	590340.125000	227653.736000	115.026000	11000	9138
20144.000000	590340.125000	227653.736000	115.026000	11000	9144
20145.000000	590340.125000	227653.736000	115.026000	11000	9145
20149.000000	590340.125000	227653.736000	115.026000	11000	9149
20151.000000	590340.125000	227653.736000	115.026000	11000	9151
20153.000000	590340.125000	227653.736000	115.026000	11000	9153
20155.000000	590340.125000	227653.736000	115.026000	11000	9155
20161.000000	590340.125000	227653.736000	115.026000	11000	9161
20165.000000	590340.125000	227653.736000	115.026000	11000	9165
20172.000000	590340.125000	227653.736000	115.026000	11000	9172
20173.000000	590340.125000	227653.736000	115.026000	11000	9173
20185.000000	590340.125000	227653.736000	115.026000	11000	9185
20191.000000	590340.125000	227653.736000	115.026000	11000	9191
20196.000000	590340.125000	227653.736000	115.026000	11000	9196
20223.000000	590340.125000	227653.736000	115.026000	11000	9223
20229.000000	590340.125000	227653.736000	115.026000	11000	9229
20231.000000	590340.125000	227653.736000	115.026000	11000	9231
20237.000000	590340.125000	227653.736000	115.026000	11000	9237
20239.000000	590340.125000	227653.736000	115.026000	11000	9239
20257.000000	590340.125000	227653.736000	115.026000	11000	9257
20260.000000	590340.125000	227653.736000	115.026000	11000	9260
20262.000000	590340.125000	227653.736000	115.026000	11000	9262
20264.000000	590340.125000	227653.736000	115.026000	11000	9264
20272.000000	590340.125000	227653.736000	115.026000	11000	9272
20277.000000	590340.125000	227653.736000	115.026000	11000	9277
20278.000000	590340.125000	227653.736000	115.026000	11000	9278

CPM	Y	X	ELEV	AverageBkg	netCPM
20280.000000	590340.125000	227653.736000	115.026000	11000	9280
20287.000000	590340.125000	227653.736000	115.026000	11000	9287
20318.000000	590340.125000	227653.736000	115.026000	11000	9318
20327.000000	590340.125000	227653.736000	115.026000	11000	9327
20343.000000	590340.125000	227653.736000	115.026000	11000	9343
20344.000000	590340.125000	227653.736000	115.026000	11000	9344
20362.000000	590340.125000	227653.736000	115.026000	11000	9362
20362.000000	590340.125000	227653.736000	115.026000	11000	9362
20365.000000	590340.125000	227653.736000	115.026000	11000	9365
20370.000000	590340.125000	227653.736000	115.026000	11000	9370
20372.000000	590340.125000	227653.736000	115.026000	11000	9372
20377.000000	590340.125000	227653.736000	115.026000	11000	9377
20384.000000	590340.125000	227653.736000	115.026000	11000	9384
20390.000000	590340.125000	227653.736000	115.026000	11000	9390
20421.000000	590340.125000	227653.736000	115.026000	11000	9421
20437.000000	590340.125000	227653.736000	115.026000	11000	9437
20453.000000	590340.125000	227653.736000	115.026000	11000	9453
20470.000000	590340.125000	227653.736000	115.026000	11000	9470
20475.000000	590340.125000	227653.736000	115.026000	11000	9475
20481.000000	590340.125000	227653.736000	115.026000	11000	9481
20495.000000	590340.125000	227653.736000	115.026000	11000	9495
20528.000000	590340.125000	227653.736000	115.026000	11000	9528
20529.000000	590340.125000	227653.736000	115.026000	11000	9529
20537.000000	590340.125000	227653.736000	115.026000	11000	9537
20537.000000	590340.125000	227653.736000	115.026000	11000	9537
20539.000000	590340.125000	227653.736000	115.026000	11000	9539
20548.000000	590340.125000	227653.736000	115.026000	11000	9548
20555.000000	590340.125000	227653.736000	115.026000	11000	9555
20560.000000	590340.125000	227653.736000	115.026000	11000	9560
20576.000000	590340.125000	227653.736000	115.026000	11000	9576
20597.000000	590340.125000	227653.736000	115.026000	11000	9597
20599.000000	590340.125000	227653.736000	115.026000	11000	9599
20600.000000	590340.125000	227653.736000	115.026000	11000	9600
20602.000000	590340.125000	227653.736000	115.026000	11000	9602
20613.000000	590340.125000	227653.736000	115.026000	11000	9613
20631.000000	590340.125000	227653.736000	115.026000	11000	9631
20636.000000	590340.125000	227653.736000	115.026000	11000	9636
20650.000000	590340.125000	227653.736000	115.026000	11000	9650
20662.000000	590340.125000	227653.736000	115.026000	11000	9662
20696.000000	590340.125000	227653.736000	115.026000	11000	9696
20698.000000	590340.125000	227653.736000	115.026000	11000	9698
20700.000000	590340.125000	227653.736000	115.026000	11000	9700
20734.000000	590340.125000	227653.736000	115.026000	11000	9734
20755.000000	590340.125000	227653.736000	115.026000	11000	9755
20763.000000	590340.125000	227653.736000	115.026000	11000	9763
20764.000000	590340.125000	227653.736000	115.026000	11000	9764
20777.000000	590340.125000	227653.736000	115.026000	11000	9777
20779.000000	590340.125000	227653.736000	115.026000	11000	9779
20780.000000	590340.125000	227653.736000	115.026000	11000	9780
20783.000000	590340.125000	227653.736000	115.026000	11000	9783

CPM	Y	X	ELEV	AverageBkg	netCPM
20792.000000	590340.125000	227653.736000	115.026000	11000	9792
20795.000000	590340.125000	227653.736000	115.026000	11000	9795
20810.000000	590340.125000	227653.736000	115.026000	11000	9810
20820.000000	590340.125000	227653.736000	115.026000	11000	9820
20822.000000	590340.125000	227653.736000	115.026000	11000	9822
20828.000000	590340.125000	227653.736000	115.026000	11000	9828
20833.000000	590340.125000	227653.736000	115.026000	11000	9833
20850.000000	590340.125000	227653.736000	115.026000	11000	9850
20850.000000	590340.125000	227653.736000	115.026000	11000	9850
20853.000000	590340.125000	227653.736000	115.026000	11000	9853
20859.000000	590340.125000	227653.736000	115.026000	11000	9859
20870.000000	590340.125000	227653.736000	115.026000	11000	9870
20875.000000	590340.125000	227653.736000	115.026000	11000	9875
20883.000000	590340.125000	227653.736000	115.026000	11000	9883
20891.000000	590340.125000	227653.736000	115.026000	11000	9891
20912.000000	590340.125000	227653.736000	115.026000	11000	9912
20925.000000	590340.125000	227653.736000	115.026000	11000	9925
20935.000000	590340.125000	227653.736000	115.026000	11000	9935
20935.000000	590340.125000	227653.736000	115.026000	11000	9935
20941.000000	590340.125000	227653.736000	115.026000	11000	9941
20954.000000	590340.125000	227653.736000	115.026000	11000	9954
20955.000000	590340.125000	227653.736000	115.026000	11000	9955
20966.000000	590340.125000	227653.736000	115.026000	11000	9966
20972.000000	590340.125000	227653.736000	115.026000	11000	9972
21001.000000	590340.125000	227653.736000	115.026000	11000	10001
21003.000000	590340.125000	227653.736000	115.026000	11000	10003
21014.000000	590340.125000	227653.736000	115.026000	11000	10014
21019.000000	590340.125000	227653.736000	115.026000	11000	10019
21019.000000	590340.125000	227653.736000	115.026000	11000	10019
21019.000000	590340.125000	227653.736000	115.026000	11000	10019
21026.000000	590340.125000	227653.736000	115.026000	11000	10026
21036.000000	590340.125000	227653.736000	115.026000	11000	10036
21042.000000	590340.125000	227653.736000	115.026000	11000	10042
21090.000000	590340.125000	227653.736000	115.026000	11000	10090
21094.000000	590340.125000	227653.736000	115.026000	11000	10094
21120.000000	590340.125000	227653.736000	115.026000	11000	10120
21122.000000	590340.125000	227653.736000	115.026000	11000	10122
21128.000000	590340.125000	227653.736000	115.026000	11000	10128
21133.000000	590340.125000	227653.736000	115.026000	11000	10133
21133.000000	590340.125000	227653.736000	115.026000	11000	10133
21135.000000	590340.125000	227653.736000	115.026000	11000	10135
21135.000000	590340.125000	227653.736000	115.026000	11000	10135
21150.000000	590340.125000	227653.736000	115.026000	11000	10150
21154.000000	590340.125000	227653.736000	115.026000	11000	10154
21155.000000	590340.125000	227653.736000	115.026000	11000	10155
21158.000000	590340.125000	227653.736000	115.026000	11000	10158
21164.000000	590340.125000	227653.736000	115.026000	11000	10164
21182.000000	590340.125000	227653.736000	115.026000	11000	10182
21185.000000	590340.125000	227653.736000	115.026000	11000	10185
21191.000000	590340.125000	227653.736000	115.026000	11000	10191

CPM	Y	X	ELEV	AverageBkg	netCPM
30025.000000	590340.125000	227653.736000	115.026000	11000	19025
30051.000000	590340.125000	227653.736000	115.026000	11000	19051
30062.000000	590340.125000	227653.736000	115.026000	11000	19062
30112.000000	590340.125000	227653.736000	115.026000	11000	19112
30113.000000	590340.125000	227653.736000	115.026000	11000	19113
30116.000000	590340.125000	227653.736000	115.026000	11000	19116
30123.000000	590340.125000	227653.736000	115.026000	11000	19123
30123.000000	590340.125000	227653.736000	115.026000	11000	19123
30133.000000	590340.125000	227653.736000	115.026000	11000	19133
30133.000000	590340.125000	227653.736000	115.026000	11000	19133
30139.000000	590340.125000	227653.736000	115.026000	11000	19139
30150.000000	590340.125000	227653.736000	115.026000	11000	19150
30150.000000	590340.125000	227653.736000	115.026000	11000	19150
30156.000000	590340.125000	227653.736000	115.026000	11000	19156
30177.000000	590340.125000	227653.736000	115.026000	11000	19177
30214.000000	590340.125000	227653.736000	115.026000	11000	19214
30214.000000	590340.125000	227653.736000	115.026000	11000	19214
30236.000000	590340.125000	227653.736000	115.026000	11000	19236
30255.000000	590340.125000	227653.736000	115.026000	11000	19255
30256.000000	590340.125000	227653.736000	115.026000	11000	19256
30269.000000	590340.125000	227653.736000	115.026000	11000	19269
30307.000000	590340.125000	227653.736000	115.026000	11000	19307
30308.000000	590340.125000	227653.736000	115.026000	11000	19308
30334.000000	590340.125000	227653.736000	115.026000	11000	19334
30360.000000	590340.125000	227653.736000	115.026000	11000	19360
30386.000000	590340.125000	227653.736000	115.026000	11000	19386
30413.000000	590340.125000	227653.736000	115.026000	11000	19413
30453.000000	590340.125000	227653.736000	115.026000	11000	19453
30456.000000	590340.125000	227653.736000	115.026000	11000	19456
30460.000000	590340.125000	227653.736000	115.026000	11000	19460
30480.000000	590340.125000	227653.736000	115.026000	11000	19480
30498.000000	590340.125000	227653.736000	115.026000	11000	19498
30507.000000	590340.125000	227653.736000	115.026000	11000	19507
30511.000000	590340.125000	227653.736000	115.026000	11000	19511
30529.000000	590340.125000	227653.736000	115.026000	11000	19529
30548.000000	590340.125000	227653.736000	115.026000	11000	19548
30563.000000	590340.125000	227653.736000	115.026000	11000	19563
30570.000000	590340.125000	227653.736000	115.026000	11000	19570
30614.000000	590340.125000	227653.736000	115.026000	11000	19614
30631.000000	590340.125000	227653.736000	115.026000	11000	19631
30649.000000	590340.125000	227653.736000	115.026000	11000	19649
30651.000000	590340.125000	227653.736000	115.026000	11000	19651
30656.000000	590340.125000	227653.736000	115.026000	11000	19656
30666.000000	590340.125000	227653.736000	115.026000	11000	19666
30692.000000	590340.125000	227653.736000	115.026000	11000	19692
30704.000000	590340.125000	227653.736000	115.026000	11000	19704
30758.000000	590340.125000	227653.736000	115.026000	11000	19758
30766.000000	590340.125000	227653.736000	115.026000	11000	19766
30864.000000	590340.125000	227653.736000	115.026000	11000	19864
31076.000000	590340.125000	227653.736000	115.026000	11000	20076

CPM	Y	X	ELEV	AverageBkg	netCPM
31285.000000	590340.125000	227653.736000	115.026000	11000	20285
31357.000000	590340.125000	227653.736000	115.026000	11000	20357
31499.000000	590340.125000	227653.736000	115.026000	11000	20499
31518.000000	590340.125000	227653.736000	115.026000	11000	20518
31586.000000	590340.125000	227653.736000	115.026000	11000	20586
31598.000000	590340.125000	227653.736000	115.026000	11000	20598
31691.000000	590340.125000	227653.736000	115.026000	11000	20691
31935.000000	590340.125000	227653.736000	115.026000	11000	20935
32209.000000	590340.125000	227653.736000	115.026000	11000	21209
32425.000000	590340.125000	227653.736000	115.026000	11000	21425
32797.000000	590340.125000	227653.736000	115.026000	11000	21797
32999.000000	590340.125000	227653.736000	115.026000	11000	21999
33059.000000	590340.125000	227653.736000	115.026000	11000	22059
33276.000000	590340.125000	227653.736000	115.026000	11000	22276
14419.000000	590340.128000	227349.540000	116.362000	11000	3419
15120.000000	590340.135000	227387.066000	114.678000	11000	4120
14005.000000	590340.144000	227350.120000	116.161000	11000	3005
12439.000000	590340.147000	227337.568000	115.156000	11000	1439
17368.000000	590340.148000	227627.132000	115.921000	11000	6368
11704.000000	590340.152000	227337.587000	114.745000	11000	704
14469.000000	590340.157000	227604.856000	115.670000	11000	3469
18019.000000	590340.162000	227634.250000	116.256000	11000	7019
14106.000000	590340.167000	227371.781000	112.967000	11000	3106
14535.000000	590340.172000	227462.485000	114.779000	11000	3535
13488.000000	590340.177000	227351.879000	116.558000	11000	2488
12575.000000	590340.188000	227338.136000	115.461000	11000	1575
10293.000000	590340.189000	227448.772000	116.249000	11000	-707
9882.000000	590340.191000	227436.561000	114.371000	11000	-1118
10818.000000	590340.196000	227496.455000	115.264000	11000	-182
7633.000000	590340.200000	227405.818000	113.555000	11000	-3367
11099.000000	590340.204000	227343.664000	118.362000	11000	99
15368.000000	590340.207000	227460.455000	113.721000	11000	4368
15827.000000	590340.208000	227616.301000	115.318000	11000	4827
16225.000000	590340.212000	227304.714000	118.969000	11000	5225
13022.000000	590340.212000	227339.543000	115.480000	11000	2022
18057.000000	590340.216000	227629.805000	115.884000	11000	7057
14363.000000	590340.219000	227601.490000	115.750000	11000	3363
9506.000000	590340.221000	227513.248000	116.451000	11000	-1494
12879.000000	590340.227000	227333.989000	115.118000	11000	1879
9642.000000	590340.230000	227509.698000	116.380000	11000	-1358
12486.000000	590340.232000	227338.741000	115.786000	11000	1486
11573.000000	590340.232000	227415.154000	113.995000	11000	573
11060.000000	590340.237000	227453.844000	114.860000	11000	60
13964.000000	590340.240000	227333.754000	115.218000	11000	2964
13711.000000	590340.240000	227351.986000	116.083000	11000	2711
9111.000000	590340.243000	227405.661000	110.477000	11000	-1889
12771.000000	590340.244000	227452.735000	114.572000	11000	1771
10612.000000	590340.244000	227490.380000	115.556000	11000	-388
11813.000000	590340.262000	227338.380000	114.151000	11000	813
15256.000000	590340.269000	227612.903000	115.505000	11000	4256

CPM	Y	X	ELEV	AverageBkg	netCPM
13659.000000	590340.281000	227333.167000	115.379000	11000	2659
15909.000000	590340.296000	227302.400000	118.772000	11000	4909
15894.000000	590340.296000	227303.303000	116.906000	11000	4894
15404.000000	590340.300000	227301.730000	118.073000	11000	4404
11152.000000	590340.307000	227343.779000	116.170000	11000	152
15616.000000	590340.308000	227303.805000	117.092000	11000	4616
15568.000000	590340.320000	227302.185000	118.253000	11000	4568
14338.000000	590340.326000	227335.193000	116.212000	11000	3338
14942.000000	590340.326000	227389.809000	114.783000	11000	3942
12792.000000	590340.327000	227347.860000	115.138000	11000	1792
10884.000000	590340.333000	227518.839000	116.838000	11000	-116
12364.000000	590340.342000	227340.183000	115.938000	11000	1364
13183.000000	590340.343000	227335.121000	117.744000	11000	2183
12040.000000	590340.345000	227338.083000	115.131000	11000	1040
10540.000000	590340.351000	227520.269000	116.875000	11000	-460
18388.000000	590340.369000	227641.535000	115.932000	11000	7388
9176.000000	590340.382000	227414.123000	116.201000	11000	-1824
15420.000000	590340.384000	227305.325000	115.440000	11000	4420
12124.000000	590340.385000	227342.141000	114.664000	11000	1124
4305.000000	590340.387000	227407.650000	113.583000	11000	-6695
14152.000000	590340.395000	227598.052000	116.079000	11000	3152
15500.000000	590340.402000	227301.772000	117.469000	11000	4500
14135.000000	590340.416000	227374.805000	114.589000	11000	3135
9693.000000	590340.419000	227498.564000	115.532000	11000	-1307
9705.000000	590340.421000	227499.783000	115.585000	11000	-1295
15822.000000	590340.432000	227306.062000	116.943000	11000	4822
15595.000000	590340.434000	227301.772000	116.992000	11000	4595
9645.000000	590340.437000	227509.164000	115.695000	11000	-1355
10962.000000	590340.439000	227498.002000	115.303000	11000	-38
15640.000000	590340.440000	227305.908000	117.108000	11000	4640
10375.000000	590340.441000	227496.758000	115.653000	11000	-625
15917.000000	590340.443000	227374.570000	113.047000	11000	4917
8406.000000	590340.443000	227406.813000	115.405000	11000	-2594
10325.000000	590340.455000	227493.204000	115.113000	11000	-675
17763.000000	590340.459000	227630.849000	116.564000	11000	6763
14444.000000	590340.460000	227336.873000	116.425000	11000	3444
17248.000000	590340.462000	227622.705000	115.208000	11000	6248
13611.000000	590340.471000	227336.614000	116.833000	11000	2611
13782.000000	590340.471000	227379.293000	114.273000	11000	2782
11982.000000	590340.482000	227343.108000	115.123000	11000	982
15937.000000	590340.492000	227305.685000	118.024000	11000	4937
14738.000000	590340.492000	227605.501000	115.739000	11000	3738
13902.000000	590340.505000	227374.010000	115.264000	11000	2902
12208.000000	590340.512000	227342.198000	114.904000	11000	1208
8736.000000	590340.515000	227443.430000	115.400000	11000	-2264
7795.000000	590340.517000	227348.983000	119.703000	11000	-3205
7814.000000	590340.520000	227349.417000	120.526000	11000	-3186
15482.000000	590340.522000	227301.454000	117.882000	11000	4482
16310.000000	590340.529000	227322.122000	116.728000	11000	5310
7799.000000	590340.532000	227349.148000	120.209000	11000	-3201

CPM	Y	X	ELEV	AverageBkg	netCPM
9545.000000	590340.540000	227433.632000	114.690000	11000	-1455
15432.000000	590340.553000	227303.972000	115.748000	11000	4432
15540.000000	590340.555000	227385.885000	114.649000	11000	4540
9731.000000	590340.556000	227504.910000	115.283000	11000	-1269
15396.000000	590340.566000	227464.679000	114.543000	11000	4396
14082.000000	590340.574000	227599.310000	115.914000	11000	3082
10928.000000	590340.577000	227495.238000	115.186000	11000	-72
18121.000000	590340.583000	227633.172000	116.193000	11000	7121
12921.000000	590340.586000	227334.137000	114.772000	11000	1921
12316.000000	590340.590000	227337.547000	114.006000	11000	1316
17230.000000	590340.591000	227625.772000	115.910000	11000	6230
15638.000000	590340.595000	227305.697000	116.988000	11000	4638
14199.000000	590340.599000	227382.200000	114.984000	11000	3199
13327.000000	590340.600000	227338.111000	115.920000	11000	2327
7976.000000	590340.609000	227349.462000	120.428000	11000	-3024
13928.000000	590340.613000	227333.452000	115.744000	11000	2928
15131.000000	590340.619000	227388.406000	114.811000	11000	4131
12740.000000	590340.622000	227339.880000	115.458000	11000	1740
11207.000000	590340.622000	227508.435000	115.782000	11000	207
15537.000000	590340.623000	227305.386000	119.011000	11000	4537
15750.000000	590340.624000	227303.565000	116.601000	11000	4750
16003.000000	590340.627000	227302.638000	116.852000	11000	5003
11360.000000	590340.628000	227343.528000	116.915000	11000	360
11023.000000	590340.629000	227446.992000	114.990000	11000	23
15449.000000	590340.634000	227305.037000	115.630000	11000	4449
10750.000000	590340.638000	227517.408000	116.818000	11000	-250
18644.000000	590340.643000	227636.190000	115.837000	11000	7644
17593.000000	590340.646000	227623.973000	115.757000	11000	6593
16227.000000	590340.649000	227320.767000	116.067000	11000	5227
15675.000000	590340.662000	227302.725000	118.267000	11000	4675
14724.000000	590340.678000	227348.568000	116.250000	11000	3724
8943.000000	590340.682000	227413.421000	113.900000	11000	-2057
12236.000000	590340.685000	227457.566000	115.265000	11000	1236
10417.000000	590340.685000	227521.706000	116.891000	11000	-583
8323.000000	590340.706000	227440.222000	115.630000	11000	-2677
9796.000000	590340.709000	227497.503000	115.434000	11000	-1204
11228.000000	590340.712000	227343.094000	115.342000	11000	228
13875.000000	590340.725000	227377.277000	114.996000	11000	2875
11309.000000	590340.726000	227342.914000	118.127000	11000	309
10250.000000	590340.730000	227346.305000	116.094000	11000	-750
16154.000000	590340.732000	227321.638000	116.121000	11000	5154
11748.000000	590340.732000	227454.403000	115.381000	11000	748
14384.000000	590340.744000	227398.722000	114.757000	11000	3384
10762.000000	590340.745000	227512.314000	116.401000	11000	-238
16026.000000	590340.746000	227302.883000	116.413000	11000	5026
9836.000000	590340.753000	227500.973000	115.618000	11000	-1164
15618.000000	590340.761000	227305.559000	117.170000	11000	4618
12178.000000	590340.771000	227336.011000	115.118000	11000	1178
14238.000000	590340.774000	227603.342000	115.743000	11000	3238
7839.000000	590340.777000	227406.070000	113.577000	11000	-3161

CPM	Y	X	ELEV	AverageBkg	netCPM
14237.000000	590340.782000	227600.206000	115.749000	11000	3237
7845.000000	590340.785000	227348.945000	119.492000	11000	-3155
18345.000000	590340.785000	227640.482000	115.948000	11000	7345
15531.000000	590340.787000	227303.852000	117.858000	11000	4531
15775.000000	590340.789000	227305.478000	117.250000	11000	4775
12989.000000	590340.790000	227338.644000	114.596000	11000	1989
15405.000000	590340.796000	227301.114000	118.053000	11000	4405
15498.000000	590340.802000	227303.189000	116.739000	11000	4498
11833.000000	590340.805000	227336.624000	114.670000	11000	833
17871.000000	590340.805000	227630.008000	116.518000	11000	6871
15148.000000	590340.806000	227611.546000	115.500000	11000	4148
15347.000000	590340.816000	227301.058000	117.920000	11000	4347
15616.000000	590340.820000	227614.978000	115.313000	11000	4616
9307.000000	590340.823000	227416.523000	114.346000	11000	-1693
14296.000000	590340.824000	227380.692000	114.598000	11000	3296
11382.000000	590340.829000	227343.127000	117.411000	11000	382
15555.000000	590340.830000	227303.422000	116.823000	11000	4555
12075.000000	590340.830000	227451.152000	114.504000	11000	1075
17602.000000	590340.838000	227628.318000	115.833000	11000	6602
16260.000000	590340.842000	227304.382000	116.192000	11000	5260
8650.000000	590340.844000	227442.412000	115.331000	11000	-2350
12098.000000	590340.851000	227340.979000	115.302000	11000	1098
14026.000000	590340.855000	227596.692000	116.103000	11000	3026
13362.000000	590340.860000	227351.021000	116.165000	11000	2362
15436.000000	590340.862000	227301.305000	118.106000	11000	4436
15704.000000	590340.862000	227305.512000	117.460000	11000	4704
12869.000000	590340.865000	227342.858000	113.817000	11000	1869
12416.000000	590340.872000	227336.351000	114.390000	11000	1416
14905.000000	590340.873000	227348.902000	117.176000	11000	3905
9328.000000	590340.879000	227451.500000	115.556000	11000	-1672
16044.000000	590340.890000	227303.804000	116.343000	11000	5044
12489.000000	590340.893000	227336.074000	115.066000	11000	1489
4964.000000	590340.902000	227617.476000	114.176000	11000	-6036
6305.000000	590340.902000	227617.476000	114.176000	11000	-4695
7473.000000	590340.902000	227617.476000	114.176000	11000	-3527
8307.000000	590340.903000	227617.476000	114.176000	11000	-2693
9121.000000	590340.903000	227617.476000	114.176000	11000	-1879
9649.000000	590340.903000	227617.476000	114.176000	11000	-1351
14184.000000	590340.904000	227380.594000	114.940000	11000	3184
12149.000000	590340.908000	227617.470000	114.176000	11000	1149
12207.000000	590340.908000	227617.470000	114.176000	11000	1207
12231.000000	590340.907000	227617.472000	114.176000	11000	1231
12256.000000	590340.907000	227617.472000	114.176000	11000	1256
12264.000000	590340.908000	227617.471000	114.176000	11000	1264
12266.000000	590340.908000	227617.471000	114.176000	11000	1266
12301.000000	590340.907000	227617.471000	114.176000	11000	1301
12306.000000	590340.905000	227617.474000	114.176000	11000	1306
12311.000000	590340.907000	227617.472000	114.176000	11000	1311
12313.000000	590340.907000	227617.471000	114.176000	11000	1313
12327.000000	590340.907000	227617.472000	114.176000	11000	1327

CPM	Y	X	ELEV	AverageBkg	netCPM
12331.000000	590340.907000	227617.472000	114.176000	11000	1331
12339.000000	590340.907000	227617.472000	114.176000	11000	1339
12345.000000	590340.908000	227617.470000	114.176000	11000	1345
12350.000000	590340.905000	227617.474000	114.176000	11000	1350
12355.000000	590340.905000	227617.474000	114.176000	11000	1355
12360.000000	590340.906000	227617.472000	114.176000	11000	1360
12369.000000	590340.907000	227617.472000	114.176000	11000	1369
12378.000000	590340.908000	227617.470000	114.176000	11000	1378
12385.000000	590340.906000	227617.472000	114.176000	11000	1385
12392.000000	590340.907000	227617.472000	114.176000	11000	1392
12395.000000	590340.906000	227617.473000	114.176000	11000	1395
12397.000000	590340.907000	227617.472000	114.176000	11000	1397
12398.000000	590340.908000	227617.470000	114.176000	11000	1398
12400.000000	590340.906000	227617.473000	114.176000	11000	1400
12401.000000	590340.905000	227617.473000	114.176000	11000	1401
12401.000000	590340.908000	227617.471000	114.176000	11000	1401
12410.000000	590340.907000	227617.472000	114.176000	11000	1410
12411.000000	590340.905000	227617.474000	114.176000	11000	1411
12412.000000	590340.908000	227617.471000	114.176000	11000	1412
12413.000000	590340.905000	227617.474000	114.176000	11000	1413
12418.000000	590340.908000	227617.471000	114.176000	11000	1418
12421.000000	590340.907000	227617.472000	114.176000	11000	1421
12428.000000	590340.905000	227617.473000	114.176000	11000	1428
12431.000000	590340.905000	227617.474000	114.176000	11000	1431
12431.000000	590340.907000	227617.472000	114.176000	11000	1431
12432.000000	590340.905000	227617.474000	114.176000	11000	1432
12437.000000	590340.907000	227617.472000	114.176000	11000	1437
12438.000000	590340.908000	227617.471000	114.176000	11000	1438
12443.000000	590340.907000	227617.472000	114.176000	11000	1443
12446.000000	590340.907000	227617.472000	114.176000	11000	1446
12447.000000	590340.907000	227617.471000	114.176000	11000	1447
12449.000000	590340.908000	227617.471000	114.176000	11000	1449
12451.000000	590340.906000	227617.473000	114.176000	11000	1451
12451.000000	590340.907000	227617.472000	114.176000	11000	1451
12452.000000	590340.907000	227617.472000	114.176000	11000	1452
12459.000000	590340.905000	227617.473000	114.176000	11000	1459
12462.000000	590340.907000	227617.472000	114.176000	11000	1462
12465.000000	590340.907000	227617.472000	114.176000	11000	1465
12468.000000	590340.908000	227617.471000	114.176000	11000	1468
12470.000000	590340.907000	227617.472000	114.176000	11000	1470
12473.000000	590340.905000	227617.474000	114.176000	11000	1473
12474.000000	590340.907000	227617.472000	114.176000	11000	1474
12479.000000	590340.907000	227617.472000	114.176000	11000	1479
12490.000000	590340.907000	227617.472000	114.176000	11000	1490
12493.000000	590340.906000	227617.473000	114.176000	11000	1493
12494.000000	590340.907000	227617.472000	114.176000	11000	1494
12497.000000	590340.908000	227617.471000	114.176000	11000	1497
12500.000000	590340.908000	227617.471000	114.176000	11000	1500
12504.000000	590340.906000	227617.472000	114.176000	11000	1504
12508.000000	590340.908000	227617.471000	114.176000	11000	1508

CPM	Y	X	ELEV	AverageBkg	netCPM
12510.000000	590340.905000	227617.474000	114.176000	11000	1510
12512.000000	590340.907000	227617.472000	114.176000	11000	1512
12513.000000	590340.905000	227617.474000	114.176000	11000	1513
12523.000000	590340.907000	227617.471000	114.176000	11000	1523
12526.000000	590340.906000	227617.473000	114.176000	11000	1526
12530.000000	590340.908000	227617.471000	114.176000	11000	1530
12530.000000	590340.908000	227617.471000	114.176000	11000	1530
12533.000000	590340.905000	227617.474000	114.176000	11000	1533
12535.000000	590340.907000	227617.471000	114.176000	11000	1535
12536.000000	590340.907000	227617.472000	114.176000	11000	1536
12542.000000	590340.908000	227617.471000	114.176000	11000	1542
12551.000000	590340.907000	227617.472000	114.176000	11000	1551
12552.000000	590340.908000	227617.471000	114.176000	11000	1552
12565.000000	590340.906000	227617.473000	114.176000	11000	1565
12571.000000	590340.906000	227617.473000	114.176000	11000	1571
12574.000000	590340.906000	227617.473000	114.176000	11000	1574
12575.000000	590340.905000	227617.473000	114.176000	11000	1575
12575.000000	590340.906000	227617.473000	114.176000	11000	1575
12576.000000	590340.907000	227617.472000	114.176000	11000	1576
12578.000000	590340.907000	227617.472000	114.176000	11000	1578
12582.000000	590340.905000	227617.473000	114.176000	11000	1582
12585.000000	590340.905000	227617.474000	114.176000	11000	1585
12588.000000	590340.906000	227617.472000	114.176000	11000	1588
12591.000000	590340.907000	227617.472000	114.176000	11000	1591
12599.000000	590340.905000	227617.474000	114.176000	11000	1599
12600.000000	590340.905000	227617.473000	114.176000	11000	1600
12617.000000	590340.908000	227617.471000	114.176000	11000	1617
12618.000000	590340.908000	227617.471000	114.176000	11000	1618
12621.000000	590340.906000	227617.472000	114.176000	11000	1621
12623.000000	590340.907000	227617.472000	114.176000	11000	1623
12629.000000	590340.906000	227617.473000	114.176000	11000	1629
12629.000000	590340.907000	227617.472000	114.176000	11000	1629
12630.000000	590340.906000	227617.473000	114.176000	11000	1630
12635.000000	590340.905000	227617.474000	114.176000	11000	1635
12647.000000	590340.906000	227617.473000	114.176000	11000	1647
12648.000000	590340.906000	227617.473000	114.176000	11000	1648
12648.000000	590340.907000	227617.472000	114.176000	11000	1648
12648.000000	590340.908000	227617.471000	114.176000	11000	1648
12649.000000	590340.908000	227617.471000	114.176000	11000	1649
12655.000000	590340.906000	227617.473000	114.176000	11000	1655
12658.000000	590340.907000	227617.472000	114.176000	11000	1658
12663.000000	590340.905000	227617.474000	114.176000	11000	1663
12663.000000	590340.906000	227617.473000	114.176000	11000	1663
12667.000000	590340.907000	227617.472000	114.176000	11000	1667
12670.000000	590340.908000	227617.471000	114.176000	11000	1670
12671.000000	590340.908000	227617.471000	114.176000	11000	1671
12675.000000	590340.905000	227617.474000	114.176000	11000	1675
12678.000000	590340.906000	227617.473000	114.176000	11000	1678
12689.000000	590340.908000	227617.471000	114.176000	11000	1689
12696.000000	590340.906000	227617.473000	114.176000	11000	1696

CPM	Y	X	ELEV	AverageBkg	netCPM
12699.000000	590340.908000	227617.471000	114.176000	11000	1699
12704.000000	590340.906000	227617.473000	114.176000	11000	1704
12704.000000	590340.906000	227617.473000	114.176000	11000	1704
12705.000000	590340.906000	227617.473000	114.176000	11000	1705
12706.000000	590340.908000	227617.471000	114.176000	11000	1706
12709.000000	590340.906000	227617.473000	114.176000	11000	1709
12720.000000	590340.908000	227617.471000	114.176000	11000	1720
12738.000000	590340.908000	227617.471000	114.176000	11000	1738
12739.000000	590340.908000	227617.471000	114.176000	11000	1739
12743.000000	590340.908000	227617.471000	114.176000	11000	1743
12746.000000	590340.905000	227617.474000	114.176000	11000	1746
12747.000000	590340.908000	227617.471000	114.176000	11000	1747
12749.000000	590340.906000	227617.473000	114.176000	11000	1749
12751.000000	590340.908000	227617.471000	114.176000	11000	1751
12753.000000	590340.905000	227617.474000	114.176000	11000	1753
12757.000000	590340.908000	227617.471000	114.176000	11000	1757
12761.000000	590340.906000	227617.473000	114.176000	11000	1761
12764.000000	590340.908000	227617.471000	114.176000	11000	1764
12765.000000	590340.906000	227617.473000	114.176000	11000	1765
12774.000000	590340.906000	227617.473000	114.176000	11000	1774
12782.000000	590340.906000	227617.473000	114.176000	11000	1782
12788.000000	590340.908000	227617.471000	114.176000	11000	1788
12793.000000	590340.906000	227617.473000	114.176000	11000	1793
12797.000000	590340.906000	227617.473000	114.176000	11000	1797
12798.000000	590340.906000	227617.473000	114.176000	11000	1798
12806.000000	590340.908000	227617.471000	114.176000	11000	1806
12813.000000	590340.906000	227617.473000	114.176000	11000	1813
12813.000000	590340.906000	227617.473000	114.176000	11000	1813
12823.000000	590340.906000	227617.473000	114.176000	11000	1823
12826.000000	590340.906000	227617.473000	114.176000	11000	1826
12834.000000	590340.906000	227617.473000	114.176000	11000	1834
12842.000000	590340.905000	227617.474000	114.176000	11000	1842
12862.000000	590340.906000	227617.473000	114.176000	11000	1862
12874.000000	590340.908000	227617.471000	114.176000	11000	1874
12938.000000	590340.908000	227617.471000	114.176000	11000	1938
15778.000000	590340.908000	227302.696000	118.680000	11000	4778
12574.000000	590340.908000	227347.254000	115.272000	11000	1574
8975.000000	590340.910000	227617.468000	114.176000	11000	-2025
9028.000000	590340.909000	227617.470000	114.176000	11000	-1972
9143.000000	590340.909000	227617.470000	114.176000	11000	-1857
9361.000000	590340.909000	227617.470000	114.176000	11000	-1639
9396.000000	590340.909000	227617.470000	114.176000	11000	-1604
9450.000000	590340.910000	227617.468000	114.176000	11000	-1550
9695.000000	590340.909000	227617.470000	114.176000	11000	-1305
9843.000000	590340.909000	227617.470000	114.176000	11000	-1157
10119.000000	590340.909000	227617.470000	114.176000	11000	-881
10314.000000	590340.909000	227617.470000	114.176000	11000	-686
10417.000000	590340.910000	227617.468000	114.176000	11000	-583
10505.000000	590340.909000	227617.470000	114.176000	11000	-495
10845.000000	590340.909000	227617.470000	114.176000	11000	-155

CPM	Y	X	ELEV	AverageBkg	netCPM
10902.000000	590340.909000	227617.470000	114.176000	11000	-98
11028.000000	590340.910000	227617.468000	114.176000	11000	28
11249.000000	590340.909000	227617.470000	114.176000	11000	249
11254.000000	590340.909000	227617.470000	114.176000	11000	254
11340.000000	590340.909000	227617.470000	114.176000	11000	340
11498.000000	590340.910000	227617.469000	114.176000	11000	498
11528.000000	590340.910000	227617.469000	114.176000	11000	528
11556.000000	590340.909000	227617.469000	114.176000	11000	556
11621.000000	590340.909000	227617.469000	114.176000	11000	621
11648.000000	590340.909000	227617.470000	114.176000	11000	648
11761.000000	590340.909000	227617.470000	114.176000	11000	761
11772.000000	590340.910000	227617.469000	114.176000	11000	772
11873.000000	590340.910000	227617.469000	114.176000	11000	873
11887.000000	590340.909000	227617.469000	114.176000	11000	887
11892.000000	590340.909000	227617.470000	114.176000	11000	892
11902.000000	590340.910000	227617.469000	114.176000	11000	902
11919.000000	590340.910000	227617.469000	114.176000	11000	919
11933.000000	590340.910000	227617.469000	114.176000	11000	933
11940.000000	590340.910000	227617.469000	114.176000	11000	940
11964.000000	590340.910000	227617.469000	114.176000	11000	964
11995.000000	590340.910000	227617.469000	114.176000	11000	995
11996.000000	590340.910000	227617.469000	114.176000	11000	996
12001.000000	590340.910000	227617.469000	114.176000	11000	1001
12015.000000	590340.909000	227617.470000	114.176000	11000	1015
12023.000000	590340.909000	227617.469000	114.176000	11000	1023
12048.000000	590340.909000	227617.470000	114.176000	11000	1048
12048.000000	590340.909000	227617.470000	114.176000	11000	1048
12049.000000	590340.910000	227617.469000	114.176000	11000	1049
12051.000000	590340.910000	227617.469000	114.176000	11000	1051
12072.000000	590340.909000	227617.470000	114.176000	11000	1072
12092.000000	590340.909000	227617.470000	114.176000	11000	1092
12097.000000	590340.910000	227617.469000	114.176000	11000	1097
12098.000000	590340.909000	227617.470000	114.176000	11000	1098
12108.000000	590340.910000	227617.469000	114.176000	11000	1108
12110.000000	590340.909000	227617.470000	114.176000	11000	1110
12117.000000	590340.909000	227617.470000	114.176000	11000	1117
12119.000000	590340.909000	227617.469000	114.176000	11000	1119
12143.000000	590340.910000	227617.469000	114.176000	11000	1143
12154.000000	590340.909000	227617.470000	114.176000	11000	1154
12167.000000	590340.909000	227617.470000	114.176000	11000	1167
12168.000000	590340.909000	227617.470000	114.176000	11000	1168
12177.000000	590340.909000	227617.470000	114.176000	11000	1177
12196.000000	590340.909000	227617.470000	114.176000	11000	1196
12203.000000	590340.910000	227617.469000	114.176000	11000	1203
12229.000000	590340.910000	227617.469000	114.176000	11000	1229
12241.000000	590340.909000	227617.470000	114.176000	11000	1241
12295.000000	590340.909000	227617.470000	114.176000	11000	1295
12295.000000	590340.910000	227617.469000	114.176000	11000	1295
12338.000000	590340.909000	227617.470000	114.176000	11000	1338
12344.000000	590340.910000	227617.469000	114.176000	11000	1344

CPM	Y	X	ELEV	AverageBkg	netCPM
12353.000000	590340.909000	227617.470000	114.176000	11000	1353
12377.000000	590340.910000	227617.469000	114.176000	11000	1377
12388.000000	590340.909000	227617.470000	114.176000	11000	1388
12503.000000	590340.910000	227617.469000	114.176000	11000	1503
12570.000000	590340.910000	227617.469000	114.176000	11000	1570
12571.000000	590340.910000	227617.469000	114.176000	11000	1571
12596.000000	590340.910000	227617.469000	114.176000	11000	1596
12655.000000	590340.910000	227617.469000	114.176000	11000	1655
12708.000000	590340.910000	227617.469000	114.176000	11000	1708
12712.000000	590340.910000	227617.469000	114.176000	11000	1712
12738.000000	590340.910000	227617.469000	114.176000	11000	1738
12741.000000	590340.910000	227617.469000	114.176000	11000	1741
12748.000000	590340.910000	227617.469000	114.176000	11000	1748
12838.000000	590340.910000	227617.469000	114.176000	11000	1838
12872.000000	590340.910000	227617.469000	114.176000	11000	1872
12889.000000	590340.910000	227617.469000	114.176000	11000	1889
12906.000000	590340.910000	227617.469000	114.176000	11000	1906
7384.000000	590340.911000	227617.468000	114.176000	11000	-3616
7525.000000	590340.911000	227617.468000	114.176000	11000	-3475
7622.000000	590340.911000	227617.468000	114.176000	11000	-3378
7905.000000	590340.911000	227617.468000	114.176000	11000	-3095
7905.000000	590340.911000	227617.468000	114.176000	11000	-3095
8102.000000	590340.911000	227617.468000	114.176000	11000	-2898
8388.000000	590340.911000	227617.468000	114.176000	11000	-2612
8521.000000	590340.911000	227617.468000	114.176000	11000	-2479
9095.000000	590340.911000	227617.468000	114.176000	11000	-1905
9671.000000	590340.911000	227617.468000	114.176000	11000	-1329
10257.000000	590340.911000	227617.468000	114.176000	11000	-743
10654.000000	590340.911000	227617.468000	114.176000	11000	-346
10830.000000	590340.911000	227617.468000	114.176000	11000	-170
10910.000000	590340.913000	227617.466000	114.176000	11000	-90
11245.000000	590340.911000	227617.468000	114.176000	11000	245
11278.000000	590340.913000	227617.466000	114.176000	11000	278
11459.000000	590340.913000	227617.466000	114.176000	11000	459
11545.000000	590340.911000	227617.468000	114.176000	11000	545
11643.000000	590340.913000	227617.466000	114.176000	11000	643
11844.000000	590340.911000	227617.468000	114.176000	11000	844
11897.000000	590340.913000	227617.466000	114.176000	11000	897
11977.000000	590340.911000	227617.468000	114.176000	11000	977
12091.000000	590340.913000	227617.466000	114.176000	11000	1091
12098.000000	590340.911000	227617.468000	114.176000	11000	1098
12099.000000	590340.911000	227617.468000	114.176000	11000	1099
12140.000000	590340.913000	227617.466000	114.176000	11000	1140
12373.000000	590340.911000	227617.468000	114.176000	11000	1373
12414.000000	590340.913000	227617.466000	114.176000	11000	1414
12545.000000	590340.911000	227617.468000	114.176000	11000	1545
12631.000000	590340.911000	227617.468000	114.176000	11000	1631
12764.000000	590340.913000	227617.466000	114.176000	11000	1764
12836.000000	590340.911000	227617.468000	114.176000	11000	1836
12963.000000	590340.911000	227617.468000	114.176000	11000	1963

CPM	Y	X	ELEV	AverageBkg	netCPM
12988.000000	590340.911000	227617.468000	114.176000	11000	1988
13016.000000	590340.913000	227617.466000	114.176000	11000	2016
13030.000000	590340.911000	227617.468000	114.176000	11000	2030
13086.000000	590340.913000	227617.466000	114.176000	11000	2086
13121.000000	590340.911000	227617.468000	114.176000	11000	2121
13177.000000	590340.911000	227617.468000	114.176000	11000	2177
13196.000000	590340.913000	227617.466000	114.176000	11000	2196
13206.000000	590340.913000	227617.466000	114.176000	11000	2206
13250.000000	590340.911000	227617.468000	114.176000	11000	2250
13252.000000	590340.913000	227617.466000	114.176000	11000	2252
13266.000000	590340.913000	227617.466000	114.176000	11000	2266
13283.000000	590340.913000	227617.466000	114.176000	11000	2283
13294.000000	590340.913000	227617.466000	114.176000	11000	2294
13301.000000	590340.911000	227617.467000	114.176000	11000	2301
13337.000000	590340.911000	227617.468000	114.176000	11000	2337
13353.000000	590340.911000	227617.468000	114.176000	11000	2353
13391.000000	590340.911000	227617.468000	114.176000	11000	2391
13395.000000	590340.911000	227617.468000	114.176000	11000	2395
13398.000000	590340.913000	227617.466000	114.176000	11000	2398
13425.000000	590340.911000	227617.467000	114.176000	11000	2425
13426.000000	590340.911000	227617.467000	114.176000	11000	2426
13428.000000	590340.913000	227617.466000	114.176000	11000	2428
13434.000000	590340.912000	227617.466000	114.176000	11000	2434
13438.000000	590340.911000	227617.468000	114.176000	11000	2438
13446.000000	590340.911000	227617.468000	114.176000	11000	2446
13447.000000	590340.913000	227617.466000	114.176000	11000	2447
13458.000000	590340.911000	227617.468000	114.176000	11000	2458
13465.000000	590340.911000	227617.468000	114.176000	11000	2465
13465.000000	590340.913000	227617.466000	114.176000	11000	2465
13486.000000	590340.913000	227617.466000	114.176000	11000	2486
13501.000000	590340.912000	227617.467000	114.176000	11000	2501
13508.000000	590340.913000	227617.466000	114.176000	11000	2508
13510.000000	590340.913000	227617.466000	114.176000	11000	2510
13546.000000	590340.913000	227617.466000	114.176000	11000	2546
13552.000000	590340.912000	227617.466000	114.176000	11000	2552
13564.000000	590340.913000	227617.466000	114.176000	11000	2564
13606.000000	590340.913000	227617.466000	114.176000	11000	2606
13649.000000	590340.913000	227617.466000	114.176000	11000	2649
13717.000000	590340.913000	227617.466000	114.176000	11000	2717
13720.000000	590340.913000	227617.466000	114.176000	11000	2720
13768.000000	590340.913000	227617.466000	114.176000	11000	2768
13803.000000	590340.912000	227617.466000	114.176000	11000	2803
13804.000000	590340.912000	227617.467000	114.176000	11000	2804
13814.000000	590340.912000	227617.467000	114.176000	11000	2814
13826.000000	590340.913000	227617.466000	114.176000	11000	2826
13828.000000	590340.912000	227617.467000	114.176000	11000	2828
13829.000000	590340.912000	227617.467000	114.176000	11000	2829
13889.000000	590340.912000	227617.467000	114.176000	11000	2889
13891.000000	590340.912000	227617.467000	114.176000	11000	2891
13904.000000	590340.912000	227617.467000	114.176000	11000	2904

CPM	Y	X	ELEV	AverageBkg	netCPM
13951.000000	590340.912000	227617.466000	114.176000	11000	2951
13966.000000	590340.913000	227617.466000	114.176000	11000	2966
13967.000000	590340.912000	227617.467000	114.176000	11000	2967
14000.000000	590340.912000	227617.467000	114.176000	11000	3000
14013.000000	590340.912000	227617.467000	114.176000	11000	3013
14042.000000	590340.912000	227617.467000	114.176000	11000	3042
14059.000000	590340.913000	227617.466000	114.176000	11000	3059
14073.000000	590340.912000	227617.467000	114.176000	11000	3073
14111.000000	590340.913000	227617.466000	114.176000	11000	3111
14185.000000	590340.912000	227617.467000	114.176000	11000	3185
14193.000000	590340.912000	227617.467000	114.176000	11000	3193
14206.000000	590340.913000	227617.466000	114.176000	11000	3206
14231.000000	590340.912000	227617.467000	114.176000	11000	3231
14235.000000	590340.912000	227617.467000	114.176000	11000	3235
14248.000000	590340.913000	227617.466000	114.176000	11000	3248
14320.000000	590340.912000	227617.467000	114.176000	11000	3320
14350.000000	590340.912000	227617.467000	114.176000	11000	3350
14384.000000	590340.912000	227617.467000	114.176000	11000	3384
14489.000000	590340.912000	227617.467000	114.176000	11000	3489
14550.000000	590340.912000	227617.467000	114.176000	11000	3550
14557.000000	590340.912000	227617.467000	114.176000	11000	3557
14738.000000	590340.912000	227617.467000	114.176000	11000	3738
14799.000000	590340.912000	227617.467000	114.176000	11000	3799
14936.000000	590340.912000	227617.467000	114.176000	11000	3936
15109.000000	590340.912000	227617.467000	114.176000	11000	4109
15162.000000	590340.912000	227617.467000	114.176000	11000	4162
15234.000000	590340.912000	227617.467000	114.176000	11000	4234
15296.000000	590340.912000	227617.467000	114.176000	11000	4296
15333.000000	590340.912000	227617.467000	114.176000	11000	4333
15444.000000	590340.912000	227617.467000	114.176000	11000	4444
15455.000000	590340.912000	227617.467000	114.176000	11000	4455
15567.000000	590340.912000	227617.467000	114.176000	11000	4567
15585.000000	590340.912000	227617.467000	114.176000	11000	4585
15689.000000	590340.912000	227617.467000	114.176000	11000	4689
15821.000000	590340.912000	227617.467000	114.176000	11000	4821
12034.000000	590340.912000	227336.634000	115.354000	11000	1034
9781.000000	590340.914000	227435.012000	114.313000	11000	-1219
12882.000000	590340.915000	227617.464000	114.176000	11000	1882
12916.000000	590340.915000	227617.464000	114.176000	11000	1916
12934.000000	590340.915000	227617.464000	114.176000	11000	1934
12981.000000	590340.915000	227617.464000	114.176000	11000	1981
12998.000000	590340.915000	227617.464000	114.176000	11000	1998
13005.000000	590340.915000	227617.464000	114.176000	11000	2005
13109.000000	590340.915000	227617.464000	114.176000	11000	2109
13139.000000	590340.915000	227617.464000	114.176000	11000	2139
13149.000000	590340.915000	227617.463000	114.176000	11000	2149
13162.000000	590340.915000	227617.464000	114.176000	11000	2162
13198.000000	590340.915000	227617.464000	114.176000	11000	2198
13207.000000	590340.915000	227617.464000	114.176000	11000	2207
13208.000000	590340.915000	227617.463000	114.176000	11000	2208

CPM	Y	X	ELEV	AverageBkg	netCPM
13211.000000	590340.915000	227617.464000	114.176000	11000	2211
13237.000000	590340.915000	227617.463000	114.176000	11000	2237
13316.000000	590340.915000	227617.464000	114.176000	11000	2316
13326.000000	590340.915000	227617.464000	114.176000	11000	2326
13361.000000	590340.915000	227617.464000	114.176000	11000	2361
13404.000000	590340.915000	227617.464000	114.176000	11000	2404
13406.000000	590340.914000	227617.465000	114.176000	11000	2406
13423.000000	590340.914000	227617.465000	114.176000	11000	2423
13453.000000	590340.914000	227617.465000	114.176000	11000	2453
13456.000000	590340.914000	227617.465000	114.176000	11000	2456
13469.000000	590340.915000	227617.464000	114.176000	11000	2469
13488.000000	590340.915000	227617.464000	114.176000	11000	2488
13496.000000	590340.914000	227617.465000	114.176000	11000	2496
13504.000000	590340.915000	227617.464000	114.176000	11000	2504
13617.000000	590340.915000	227617.464000	114.176000	11000	2617
13646.000000	590340.914000	227617.465000	114.176000	11000	2646
13657.000000	590340.914000	227617.465000	114.176000	11000	2657
13670.000000	590340.914000	227617.465000	114.176000	11000	2670
13674.000000	590340.915000	227617.464000	114.176000	11000	2674
13680.000000	590340.914000	227617.465000	114.176000	11000	2680
13684.000000	590340.914000	227617.465000	114.176000	11000	2684
13687.000000	590340.914000	227617.464000	114.176000	11000	2687
13687.000000	590340.914000	227617.464000	114.176000	11000	2687
13693.000000	590340.915000	227617.464000	114.176000	11000	2693
13711.000000	590340.915000	227617.464000	114.176000	11000	2711
13738.000000	590340.914000	227617.464000	114.176000	11000	2738
13742.000000	590340.914000	227617.465000	114.176000	11000	2742
13745.000000	590340.915000	227617.464000	114.176000	11000	2745
13756.000000	590340.914000	227617.465000	114.176000	11000	2756
13769.000000	590340.914000	227617.465000	114.176000	11000	2769
13804.000000	590340.915000	227617.464000	114.176000	11000	2804
13816.000000	590340.915000	227617.464000	114.176000	11000	2816
13817.000000	590340.914000	227617.465000	114.176000	11000	2817
13828.000000	590340.915000	227617.464000	114.176000	11000	2828
13851.000000	590340.914000	227617.465000	114.176000	11000	2851
13853.000000	590340.914000	227617.465000	114.176000	11000	2853
13853.000000	590340.915000	227617.464000	114.176000	11000	2853
13856.000000	590340.914000	227617.465000	114.176000	11000	2856
13857.000000	590340.915000	227617.464000	114.176000	11000	2857
13891.000000	590340.915000	227617.464000	114.176000	11000	2891
13896.000000	590340.914000	227617.465000	114.176000	11000	2896
13917.000000	590340.914000	227617.465000	114.176000	11000	2917
13935.000000	590340.915000	227617.464000	114.176000	11000	2935
13944.000000	590340.915000	227617.464000	114.176000	11000	2944
13944.000000	590340.915000	227617.464000	114.176000	11000	2944
13956.000000	590340.914000	227617.465000	114.176000	11000	2956
13972.000000	590340.914000	227617.465000	114.176000	11000	2972
13972.000000	590340.915000	227617.464000	114.176000	11000	2972
13985.000000	590340.915000	227617.464000	114.176000	11000	2985
14007.000000	590340.915000	227617.464000	114.176000	11000	3007

CPM	Y	X	ELEV	AverageBkg	netCPM
14013.000000	590340.915000	227617.464000	114.176000	11000	3013
14017.000000	590340.914000	227617.465000	114.176000	11000	3017
14037.000000	590340.914000	227617.465000	114.176000	11000	3037
14038.000000	590340.915000	227617.464000	114.176000	11000	3038
14069.000000	590340.914000	227617.465000	114.176000	11000	3069
14085.000000	590340.914000	227617.465000	114.176000	11000	3085
14103.000000	590340.914000	227617.465000	114.176000	11000	3103
14126.000000	590340.913000	227617.465000	114.176000	11000	3126
14129.000000	590340.914000	227617.465000	114.176000	11000	3129
14149.000000	590340.914000	227617.465000	114.176000	11000	3149
14165.000000	590340.913000	227617.465000	114.176000	11000	3165
14175.000000	590340.914000	227617.465000	114.176000	11000	3175
14180.000000	590340.913000	227617.465000	114.176000	11000	3180
14189.000000	590340.914000	227617.465000	114.176000	11000	3189
14281.000000	590340.914000	227617.465000	114.176000	11000	3281
14284.000000	590340.914000	227617.465000	114.176000	11000	3284
14292.000000	590340.914000	227617.465000	114.176000	11000	3292
14295.000000	590340.914000	227617.465000	114.176000	11000	3295
14310.000000	590340.914000	227617.465000	114.176000	11000	3310
14340.000000	590340.914000	227617.465000	114.176000	11000	3340
14364.000000	590340.914000	227617.465000	114.176000	11000	3364
12128.000000	590340.916000	227617.463000	114.176000	11000	1128
12324.000000	590340.916000	227617.463000	114.176000	11000	1324
12341.000000	590340.916000	227617.463000	114.176000	11000	1341
12480.000000	590340.916000	227617.463000	114.176000	11000	1480
12645.000000	590340.916000	227617.463000	114.176000	11000	1645
12688.000000	590340.916000	227617.463000	114.176000	11000	1688
12751.000000	590340.916000	227617.463000	114.176000	11000	1751
12765.000000	590340.916000	227617.463000	114.176000	11000	1765
12815.000000	590340.916000	227617.463000	114.176000	11000	1815
12819.000000	590340.916000	227617.463000	114.176000	11000	1819
12846.000000	590340.916000	227617.463000	114.176000	11000	1846
12895.000000	590340.916000	227617.463000	114.176000	11000	1895
12930.000000	590340.916000	227617.463000	114.176000	11000	1930
12952.000000	590340.916000	227617.463000	114.176000	11000	1952
12955.000000	590340.916000	227617.463000	114.176000	11000	1955
12967.000000	590340.916000	227617.463000	114.176000	11000	1967
12998.000000	590340.916000	227617.463000	114.176000	11000	1998
13016.000000	590340.916000	227617.463000	114.176000	11000	2016
13016.000000	590340.916000	227617.463000	114.176000	11000	2016
13024.000000	590340.916000	227617.463000	114.176000	11000	2024
13081.000000	590340.916000	227617.463000	114.176000	11000	2081
13093.000000	590340.916000	227617.463000	114.176000	11000	2093
13106.000000	590340.916000	227617.463000	114.176000	11000	2106
13121.000000	590340.916000	227617.463000	114.176000	11000	2121
13152.000000	590340.916000	227617.463000	114.176000	11000	2152
13201.000000	590340.916000	227617.463000	114.176000	11000	2201
13247.000000	590340.916000	227617.463000	114.176000	11000	2247
13261.000000	590340.916000	227617.463000	114.176000	11000	2261
13330.000000	590340.916000	227617.463000	114.176000	11000	2330

CPM	Y	X	ELEV	AverageBkg	netCPM
13496.000000	590340.916000	227617.463000	114.176000	11000	2496
13527.000000	590340.916000	227617.463000	114.176000	11000	2527
13559.000000	590340.916000	227617.463000	114.176000	11000	2559
13561.000000	590340.917000	227617.462000	114.176000	11000	2561
13569.000000	590340.917000	227617.462000	114.176000	11000	2569
13595.000000	590340.916000	227617.463000	114.176000	11000	2595
13599.000000	590340.917000	227617.462000	114.176000	11000	2599
13618.000000	590340.917000	227617.462000	114.176000	11000	2618
13622.000000	590340.917000	227617.462000	114.176000	11000	2622
13648.000000	590340.917000	227617.462000	114.176000	11000	2648
13654.000000	590340.917000	227617.462000	114.176000	11000	2654
13677.000000	590340.917000	227617.462000	114.176000	11000	2677
13681.000000	590340.917000	227617.462000	114.176000	11000	2681
13705.000000	590340.917000	227617.461000	114.176000	11000	2705
13706.000000	590340.917000	227617.462000	114.176000	11000	2706
13733.000000	590340.916000	227617.463000	114.176000	11000	2733
13742.000000	590340.917000	227617.462000	114.176000	11000	2742
13757.000000	590340.917000	227617.462000	114.176000	11000	2757
13768.000000	590340.917000	227617.462000	114.176000	11000	2768
13776.000000	590340.917000	227617.462000	114.176000	11000	2776
13820.000000	590340.917000	227617.462000	114.176000	11000	2820
13821.000000	590340.917000	227617.462000	114.176000	11000	2821
13847.000000	590340.917000	227617.462000	114.176000	11000	2847
13854.000000	590340.917000	227617.462000	114.176000	11000	2854
13856.000000	590340.917000	227617.462000	114.176000	11000	2856
13871.000000	590340.917000	227617.462000	114.176000	11000	2871
13884.000000	590340.917000	227617.462000	114.176000	11000	2884
13901.000000	590340.917000	227617.462000	114.176000	11000	2901
13902.000000	590340.917000	227617.462000	114.176000	11000	2902
13902.000000	590340.917000	227617.462000	114.176000	11000	2902
13913.000000	590340.917000	227617.462000	114.176000	11000	2913
13931.000000	590340.917000	227617.462000	114.176000	11000	2931
13934.000000	590340.917000	227617.462000	114.176000	11000	2934
13969.000000	590340.917000	227617.462000	114.176000	11000	2969
13976.000000	590340.917000	227617.461000	114.176000	11000	2976
13987.000000	590340.916000	227617.463000	114.176000	11000	2987
13995.000000	590340.917000	227617.462000	114.176000	11000	2995
14004.000000	590340.917000	227617.462000	114.176000	11000	3004
14062.000000	590340.917000	227617.462000	114.176000	11000	3062
14121.000000	590340.917000	227617.462000	114.176000	11000	3121
14211.000000	590340.916000	227617.462000	114.176000	11000	3211
14232.000000	590340.917000	227617.462000	114.176000	11000	3232
14237.000000	590340.917000	227617.462000	114.176000	11000	3237
14255.000000	590340.917000	227617.462000	114.176000	11000	3255
14258.000000	590340.916000	227617.463000	114.176000	11000	3258
14259.000000	590340.917000	227617.462000	114.176000	11000	3259
14263.000000	590340.916000	227617.463000	114.176000	11000	3263
14293.000000	590340.916000	227617.463000	114.176000	11000	3293
14296.000000	590340.916000	227617.462000	114.176000	11000	3296
14321.000000	590340.917000	227617.462000	114.176000	11000	3321

CPM	Y	X	ELEV	AverageBkg	netCPM
14388.000000	590340.917000	227617.462000	114.176000	11000	3388
11866.000000	590340.918000	227617.461000	114.176000	11000	866
11914.000000	590340.918000	227617.461000	114.176000	11000	914
11925.000000	590340.918000	227617.461000	114.176000	11000	925
12008.000000	590340.918000	227617.461000	114.176000	11000	1008
12128.000000	590340.918000	227617.461000	114.176000	11000	1128
12300.000000	590340.919000	227617.460000	114.176000	11000	1300
12314.000000	590340.919000	227617.460000	114.176000	11000	1314
12354.000000	590340.918000	227617.461000	114.176000	11000	1354
12354.000000	590340.919000	227617.460000	114.176000	11000	1354
12355.000000	590340.918000	227617.461000	114.176000	11000	1355
12436.000000	590340.919000	227617.460000	114.176000	11000	1436
12507.000000	590340.919000	227617.460000	114.176000	11000	1507
12627.000000	590340.919000	227617.460000	114.176000	11000	1627
12708.000000	590340.919000	227617.460000	114.176000	11000	1708
12724.000000	590340.918000	227617.461000	114.176000	11000	1724
12728.000000	590340.918000	227617.461000	114.176000	11000	1728
12949.000000	590340.919000	227617.460000	114.176000	11000	1949
13078.000000	590340.919000	227617.460000	114.176000	11000	2078
13110.000000	590340.918000	227617.461000	114.176000	11000	2110
13146.000000	590340.919000	227617.460000	114.176000	11000	2146
13225.000000	590340.918000	227617.461000	114.176000	11000	2225
13316.000000	590340.918000	227617.461000	114.176000	11000	2316
13326.000000	590340.918000	227617.461000	114.176000	11000	2326
13339.000000	590340.919000	227617.460000	114.176000	11000	2339
13380.000000	590340.919000	227617.460000	114.176000	11000	2380
13424.000000	590340.918000	227617.461000	114.176000	11000	2424
13449.000000	590340.919000	227617.460000	114.176000	11000	2449
13455.000000	590340.919000	227617.460000	114.176000	11000	2455
13465.000000	590340.918000	227617.461000	114.176000	11000	2465
13469.000000	590340.918000	227617.461000	114.176000	11000	2469
13493.000000	590340.919000	227617.460000	114.176000	11000	2493
13500.000000	590340.918000	227617.461000	114.176000	11000	2500
13502.000000	590340.919000	227617.459000	114.176000	11000	2502
13511.000000	590340.918000	227617.461000	114.176000	11000	2511
13556.000000	590340.919000	227617.460000	114.176000	11000	2556
13558.000000	590340.919000	227617.460000	114.176000	11000	2558
13582.000000	590340.919000	227617.460000	114.176000	11000	2582
13586.000000	590340.919000	227617.460000	114.176000	11000	2586
13588.000000	590340.918000	227617.461000	114.176000	11000	2588
13594.000000	590340.918000	227617.460000	114.176000	11000	2594
13612.000000	590340.918000	227617.461000	114.176000	11000	2612
13612.000000	590340.918000	227617.461000	114.176000	11000	2612
13666.000000	590340.918000	227617.461000	114.176000	11000	2666
13670.000000	590340.918000	227617.461000	114.176000	11000	2670
13705.000000	590340.918000	227617.461000	114.176000	11000	2705
13710.000000	590340.918000	227617.461000	114.176000	11000	2710
13713.000000	590340.918000	227617.460000	114.176000	11000	2713
13718.000000	590340.918000	227617.461000	114.176000	11000	2718
13720.000000	590340.918000	227617.461000	114.176000	11000	2720

CPM	Y	X	ELEV	AverageBkg	netCPM
13735.000000	590340.918000	227617.461000	114.176000	11000	2735
13743.000000	590340.919000	227617.460000	114.176000	11000	2743
13764.000000	590340.918000	227617.461000	114.176000	11000	2764
13771.000000	590340.919000	227617.460000	114.176000	11000	2771
13777.000000	590340.918000	227617.461000	114.176000	11000	2777
13782.000000	590340.919000	227617.460000	114.176000	11000	2782
13789.000000	590340.919000	227617.460000	114.176000	11000	2789
13792.000000	590340.918000	227617.461000	114.176000	11000	2792
13796.000000	590340.919000	227617.460000	114.176000	11000	2796
13801.000000	590340.919000	227617.460000	114.176000	11000	2801
13809.000000	590340.918000	227617.461000	114.176000	11000	2809
13809.000000	590340.919000	227617.460000	114.176000	11000	2809
13812.000000	590340.918000	227617.461000	114.176000	11000	2812
13812.000000	590340.919000	227617.460000	114.176000	11000	2812
13814.000000	590340.919000	227617.460000	114.176000	11000	2814
13815.000000	590340.918000	227617.461000	114.176000	11000	2815
13845.000000	590340.918000	227617.461000	114.176000	11000	2845
13851.000000	590340.918000	227617.461000	114.176000	11000	2851
13865.000000	590340.918000	227617.461000	114.176000	11000	2865
13866.000000	590340.919000	227617.460000	114.176000	11000	2866
13866.000000	590340.919000	227617.460000	114.176000	11000	2866
13875.000000	590340.918000	227617.461000	114.176000	11000	2875
13902.000000	590340.919000	227617.460000	114.176000	11000	2902
13919.000000	590340.919000	227617.460000	114.176000	11000	2919
13922.000000	590340.919000	227617.460000	114.176000	11000	2922
13922.000000	590340.919000	227617.460000	114.176000	11000	2922
13924.000000	590340.919000	227617.460000	114.176000	11000	2924
13964.000000	590340.919000	227617.460000	114.176000	11000	2964
13977.000000	590340.919000	227617.460000	114.176000	11000	2977
14006.000000	590340.918000	227617.461000	114.176000	11000	3006
14052.000000	590340.919000	227617.460000	114.176000	11000	3052
14062.000000	590340.919000	227617.460000	114.176000	11000	3062
6875.000000	590340.922000	227617.457000	114.176000	11000	-4125
6909.000000	590340.922000	227617.457000	114.176000	11000	-4091
6998.000000	590340.922000	227617.457000	114.176000	11000	-4002
7041.000000	590340.922000	227617.457000	114.176000	11000	-3959
7063.000000	590340.922000	227617.457000	114.176000	11000	-3937
7092.000000	590340.922000	227617.457000	114.176000	11000	-3908
7149.000000	590340.922000	227617.457000	114.176000	11000	-3851
7150.000000	590340.922000	227617.457000	114.176000	11000	-3850
7164.000000	590340.922000	227617.457000	114.176000	11000	-3836
7188.000000	590340.922000	227617.457000	114.176000	11000	-3812
7214.000000	590340.922000	227617.457000	114.176000	11000	-3786
7232.000000	590340.922000	227617.457000	114.176000	11000	-3768
7233.000000	590340.922000	227617.457000	114.176000	11000	-3767
7247.000000	590340.922000	227617.457000	114.176000	11000	-3753
7294.000000	590340.922000	227617.457000	114.176000	11000	-3706
7342.000000	590340.922000	227617.457000	114.176000	11000	-3658
7375.000000	590340.922000	227617.457000	114.176000	11000	-3625
7415.000000	590340.922000	227617.457000	114.176000	11000	-3585

CPM	Y	X	ELEV	AverageBkg	netCPM
7526.000000	590340.922000	227617.457000	114.176000	11000	-3474
7789.000000	590340.922000	227617.457000	114.176000	11000	-3211
8005.000000	590340.922000	227617.457000	114.176000	11000	-2995
8191.000000	590340.922000	227617.457000	114.176000	11000	-2809
8393.000000	590340.922000	227617.457000	114.176000	11000	-2607
8630.000000	590340.922000	227617.457000	114.176000	11000	-2370
8890.000000	590340.922000	227617.457000	114.176000	11000	-2110
9464.000000	590340.922000	227617.457000	114.176000	11000	-1536
10106.000000	590340.922000	227617.457000	114.176000	11000	-894
10944.000000	590340.922000	227617.457000	114.176000	11000	-56
11903.000000	590340.922000	227617.457000	114.176000	11000	903
12281.000000	590340.920000	227617.459000	114.176000	11000	1281
12379.000000	590340.920000	227617.459000	114.176000	11000	1379
12486.000000	590340.920000	227617.459000	114.176000	11000	1486
12498.000000	590340.920000	227617.459000	114.176000	11000	1498
12505.000000	590340.920000	227617.459000	114.176000	11000	1505
12520.000000	590340.920000	227617.459000	114.176000	11000	1520
12691.000000	590340.920000	227617.459000	114.176000	11000	1691
12700.000000	590340.922000	227617.457000	114.176000	11000	1700
12740.000000	590340.920000	227617.459000	114.176000	11000	1740
12741.000000	590340.922000	227617.457000	114.176000	11000	1741
12749.000000	590340.922000	227617.457000	114.176000	11000	1749
12755.000000	590340.920000	227617.459000	114.176000	11000	1755
12764.000000	590340.920000	227617.459000	114.176000	11000	1764
12817.000000	590340.920000	227617.459000	114.176000	11000	1817
12834.000000	590340.922000	227617.457000	114.176000	11000	1834
12886.000000	590340.920000	227617.459000	114.176000	11000	1886
12965.000000	590340.921000	227617.458000	114.176000	11000	1965
12997.000000	590340.920000	227617.459000	114.176000	11000	1997
13029.000000	590340.922000	227617.457000	114.176000	11000	2029
13058.000000	590340.920000	227617.459000	114.176000	11000	2058
13070.000000	590340.920000	227617.459000	114.176000	11000	2070
13111.000000	590340.921000	227617.458000	114.176000	11000	2111
13119.000000	590340.921000	227617.458000	114.176000	11000	2119
13126.000000	590340.921000	227617.458000	114.176000	11000	2126
13162.000000	590340.920000	227617.459000	114.176000	11000	2162
13226.000000	590340.921000	227617.458000	114.176000	11000	2226
13262.000000	590340.921000	227617.458000	114.176000	11000	2262
13273.000000	590340.921000	227617.458000	114.176000	11000	2273
13293.000000	590340.921000	227617.458000	114.176000	11000	2293
13295.000000	590340.921000	227617.458000	114.176000	11000	2295
13309.000000	590340.920000	227617.459000	114.176000	11000	2309
13394.000000	590340.920000	227617.459000	114.176000	11000	2394
13397.000000	590340.921000	227617.458000	114.176000	11000	2397
13398.000000	590340.921000	227617.458000	114.176000	11000	2398
13421.000000	590340.920000	227617.459000	114.176000	11000	2421
13424.000000	590340.920000	227617.459000	114.176000	11000	2424
13426.000000	590340.921000	227617.458000	114.176000	11000	2426
13431.000000	590340.922000	227617.457000	114.176000	11000	2431
13454.000000	590340.921000	227617.458000	114.176000	11000	2454

CPM	Y	X	ELEV	AverageBkg	netCPM
13455.000000	590340.920000	227617.459000	114.176000	11000	2455
13463.000000	590340.920000	227617.459000	114.176000	11000	2463
13465.000000	590340.920000	227617.459000	114.176000	11000	2465
13471.000000	590340.920000	227617.459000	114.176000	11000	2471
13478.000000	590340.921000	227617.458000	114.176000	11000	2478
13481.000000	590340.920000	227617.459000	114.176000	11000	2481
13482.000000	590340.920000	227617.459000	114.176000	11000	2482
13498.000000	590340.921000	227617.458000	114.176000	11000	2498
13528.000000	590340.921000	227617.458000	114.176000	11000	2528
13567.000000	590340.921000	227617.458000	114.176000	11000	2567
13600.000000	590340.921000	227617.458000	114.176000	11000	2600
13604.000000	590340.921000	227617.458000	114.176000	11000	2604
13640.000000	590340.920000	227617.459000	114.176000	11000	2640
13682.000000	590340.920000	227617.459000	114.176000	11000	2682
13720.000000	590340.921000	227617.458000	114.176000	11000	2720
13730.000000	590340.921000	227617.458000	114.176000	11000	2730
13748.000000	590340.921000	227617.458000	114.176000	11000	2748
13778.000000	590340.922000	227617.457000	114.176000	11000	2778
13779.000000	590340.921000	227617.458000	114.176000	11000	2779
13784.000000	590340.921000	227617.458000	114.176000	11000	2784
13786.000000	590340.921000	227617.458000	114.176000	11000	2786
13788.000000	590340.921000	227617.458000	114.176000	11000	2788
13791.000000	590340.921000	227617.458000	114.176000	11000	2791
13792.000000	590340.922000	227617.457000	114.176000	11000	2792
13801.000000	590340.921000	227617.458000	114.176000	11000	2801
13809.000000	590340.922000	227617.457000	114.176000	11000	2809
13815.000000	590340.921000	227617.458000	114.176000	11000	2815
13819.000000	590340.920000	227617.459000	114.176000	11000	2819
13837.000000	590340.921000	227617.458000	114.176000	11000	2837
13837.000000	590340.921000	227617.458000	114.176000	11000	2837
13849.000000	590340.920000	227617.459000	114.176000	11000	2849
13852.000000	590340.920000	227617.459000	114.176000	11000	2852
13863.000000	590340.921000	227617.458000	114.176000	11000	2863
13878.000000	590340.921000	227617.458000	114.176000	11000	2878
13878.000000	590340.922000	227617.457000	114.176000	11000	2878
13881.000000	590340.921000	227617.458000	114.176000	11000	2881
13894.000000	590340.920000	227617.458000	114.176000	11000	2894
13896.000000	590340.921000	227617.458000	114.176000	11000	2896
13908.000000	590340.922000	227617.457000	114.176000	11000	2908
13917.000000	590340.921000	227617.458000	114.176000	11000	2917
13927.000000	590340.920000	227617.459000	114.176000	11000	2927
13938.000000	590340.921000	227617.458000	114.176000	11000	2938
13943.000000	590340.920000	227617.459000	114.176000	11000	2943
13948.000000	590340.921000	227617.458000	114.176000	11000	2948
13960.000000	590340.921000	227617.458000	114.176000	11000	2960
14002.000000	590340.920000	227617.459000	114.176000	11000	3002
14007.000000	590340.920000	227617.459000	114.176000	11000	3007
14009.000000	590340.920000	227617.459000	114.176000	11000	3009
14018.000000	590340.920000	227617.459000	114.176000	11000	3018
14036.000000	590340.921000	227617.457000	114.176000	11000	3036

CPM	Y	X	ELEV	AverageBkg	netCPM
14076.000000	590340.921000	227617.458000	114.176000	11000	3076
14212.000000	590340.920000	227617.459000	114.176000	11000	3212
14281.000000	590340.920000	227617.459000	114.176000	11000	3281
15494.000000	590340.923000	227305.656000	116.163000	11000	4494
6778.000000	590340.923000	227617.456000	114.176000	11000	-4222
6856.000000	590340.923000	227617.456000	114.176000	11000	-4144
6896.000000	590340.923000	227617.456000	114.176000	11000	-4104
6903.000000	590340.923000	227617.456000	114.176000	11000	-4097
6914.000000	590340.923000	227617.456000	114.176000	11000	-4086
6937.000000	590340.923000	227617.456000	114.176000	11000	-4063
6942.000000	590340.923000	227617.456000	114.176000	11000	-4058
6950.000000	590340.923000	227617.456000	114.176000	11000	-4050
6952.000000	590340.923000	227617.456000	114.176000	11000	-4048
6954.000000	590340.923000	227617.456000	114.176000	11000	-4046
6960.000000	590340.923000	227617.456000	114.176000	11000	-4040
6976.000000	590340.923000	227617.456000	114.176000	11000	-4024
6989.000000	590340.923000	227617.456000	114.176000	11000	-4011
6999.000000	590340.923000	227617.456000	114.176000	11000	-4001
7002.000000	590340.923000	227617.456000	114.176000	11000	-3998
7002.000000	590340.923000	227617.456000	114.176000	11000	-3998
7010.000000	590340.923000	227617.456000	114.176000	11000	-3990
7014.000000	590340.923000	227617.456000	114.176000	11000	-3986
7016.000000	590340.923000	227617.456000	114.176000	11000	-3984
7022.000000	590340.923000	227617.456000	114.176000	11000	-3978
7029.000000	590340.923000	227617.456000	114.176000	11000	-3971
7030.000000	590340.923000	227617.456000	114.176000	11000	-3970
7036.000000	590340.923000	227617.456000	114.176000	11000	-3964
7044.000000	590340.923000	227617.456000	114.176000	11000	-3956
7055.000000	590340.923000	227617.456000	114.176000	11000	-3945
7063.000000	590340.923000	227617.456000	114.176000	11000	-3937
7068.000000	590340.923000	227617.456000	114.176000	11000	-3932
7104.000000	590340.923000	227617.456000	114.176000	11000	-3896
7151.000000	590340.923000	227617.456000	114.176000	11000	-3849
7170.000000	590340.923000	227617.456000	114.176000	11000	-3830
7173.000000	590340.923000	227617.456000	114.176000	11000	-3827
7188.000000	590340.923000	227617.456000	114.176000	11000	-3812
7198.000000	590340.923000	227617.456000	114.176000	11000	-3802
7218.000000	590340.923000	227617.456000	114.176000	11000	-3782
7233.000000	590340.923000	227617.456000	114.176000	11000	-3767
7327.000000	590340.923000	227617.456000	114.176000	11000	-3673
7359.000000	590340.923000	227617.456000	114.176000	11000	-3641
7387.000000	590340.923000	227617.456000	114.176000	11000	-3613
7391.000000	590340.923000	227617.456000	114.176000	11000	-3609
7797.000000	590340.923000	227617.456000	114.176000	11000	-3203
6574.000000	590340.925000	227617.454000	114.176000	11000	-4426
6582.000000	590340.925000	227617.454000	114.176000	11000	-4418
6635.000000	590340.925000	227617.454000	114.176000	11000	-4365
6661.000000	590340.925000	227617.454000	114.176000	11000	-4339
6755.000000	590340.925000	227617.454000	114.176000	11000	-4245
6941.000000	590340.925000	227617.454000	114.176000	11000	-4059

CPM	Y	X	ELEV	AverageBkg	netCPM
7067.000000	590340.925000	227617.454000	114.176000	11000	-3933
7276.000000	590340.925000	227617.454000	114.176000	11000	-3724
7579.000000	590340.925000	227617.454000	114.176000	11000	-3421
7738.000000	590340.925000	227617.454000	114.176000	11000	-3262
7747.000000	590340.925000	227617.454000	114.176000	11000	-3253
7849.000000	590340.925000	227617.454000	114.176000	11000	-3151
8125.000000	590340.925000	227617.454000	114.176000	11000	-2875
8461.000000	590340.925000	227617.454000	114.176000	11000	-2539
8628.000000	590340.925000	227617.454000	114.176000	11000	-2372
8870.000000	590340.925000	227617.454000	114.176000	11000	-2130
8991.000000	590340.924000	227617.455000	114.176000	11000	-2009
9158.000000	590340.925000	227617.454000	114.176000	11000	-1842
9337.000000	590340.925000	227617.454000	114.176000	11000	-1663
9487.000000	590340.925000	227617.454000	114.176000	11000	-1513
9617.000000	590340.924000	227617.455000	114.176000	11000	-1383
9799.000000	590340.925000	227617.454000	114.176000	11000	-1201
9902.000000	590340.925000	227617.454000	114.176000	11000	-1098
10222.000000	590340.925000	227617.454000	114.176000	11000	-778
10299.000000	590340.925000	227617.454000	114.176000	11000	-701
10438.000000	590340.924000	227617.455000	114.176000	11000	-562
10512.000000	590340.924000	227617.455000	114.176000	11000	-488
10541.000000	590340.924000	227617.455000	114.176000	11000	-459
10582.000000	590340.925000	227617.454000	114.176000	11000	-418
10620.000000	590340.924000	227617.455000	114.176000	11000	-380
10704.000000	590340.925000	227617.454000	114.176000	11000	-296
10705.000000	590340.925000	227617.455000	114.176000	11000	-295
10761.000000	590340.924000	227617.455000	114.176000	11000	-239
10791.000000	590340.924000	227617.455000	114.176000	11000	-209
10826.000000	590340.924000	227617.455000	114.176000	11000	-174
10909.000000	590340.924000	227617.455000	114.176000	11000	-91
10937.000000	590340.924000	227617.455000	114.176000	11000	-63
10969.000000	590340.924000	227617.455000	114.176000	11000	-31
11026.000000	590340.924000	227617.455000	114.176000	11000	26
11053.000000	590340.924000	227617.455000	114.176000	11000	53
11117.000000	590340.925000	227617.454000	114.176000	11000	117
11159.000000	590340.924000	227617.455000	114.176000	11000	159
11167.000000	590340.924000	227617.455000	114.176000	11000	167
11292.000000	590340.924000	227617.455000	114.176000	11000	292
11339.000000	590340.924000	227617.455000	114.176000	11000	339
11386.000000	590340.924000	227617.455000	114.176000	11000	386
11474.000000	590340.925000	227617.454000	114.176000	11000	474
11485.000000	590340.925000	227617.454000	114.176000	11000	485
11532.000000	590340.925000	227617.454000	114.176000	11000	532
11532.000000	590340.925000	227617.454000	114.176000	11000	532
11558.000000	590340.924000	227617.455000	114.176000	11000	558
11572.000000	590340.925000	227617.454000	114.176000	11000	572
11579.000000	590340.925000	227617.454000	114.176000	11000	579
11599.000000	590340.924000	227617.455000	114.176000	11000	599
11601.000000	590340.924000	227617.455000	114.176000	11000	601
11627.000000	590340.925000	227617.454000	114.176000	11000	627

CPM	Y	X	ELEV	AverageBkg	netCPM
11654.000000	590340.924000	227617.455000	114.176000	11000	654
11654.000000	590340.925000	227617.454000	114.176000	11000	654
11727.000000	590340.925000	227617.454000	114.176000	11000	727
11728.000000	590340.924000	227617.455000	114.176000	11000	728
11740.000000	590340.925000	227617.454000	114.176000	11000	740
11740.000000	590340.925000	227617.454000	114.176000	11000	740
11752.000000	590340.925000	227617.454000	114.176000	11000	752
11776.000000	590340.924000	227617.455000	114.176000	11000	776
11791.000000	590340.925000	227617.454000	114.176000	11000	791
11924.000000	590340.925000	227617.454000	114.176000	11000	924
11929.000000	590340.924000	227617.455000	114.176000	11000	929
11954.000000	590340.924000	227617.455000	114.176000	11000	954
12013.000000	590340.924000	227617.455000	114.176000	11000	1013
12047.000000	590340.924000	227617.455000	114.176000	11000	1047
12056.000000	590340.924000	227617.455000	114.176000	11000	1056
12097.000000	590340.924000	227617.455000	114.176000	11000	1097
12180.000000	590340.924000	227617.455000	114.176000	11000	1180
12264.000000	590340.924000	227617.455000	114.176000	11000	1264
12307.000000	590340.924000	227617.455000	114.176000	11000	1307
12338.000000	590340.924000	227617.455000	114.176000	11000	1338
12509.000000	590340.924000	227617.455000	114.176000	11000	1509
12564.000000	590340.924000	227617.455000	114.176000	11000	1564
12565.000000	590340.924000	227617.455000	114.176000	11000	1565
12608.000000	590340.924000	227617.455000	114.176000	11000	1608
12711.000000	590340.924000	227617.455000	114.176000	11000	1711
9493.000000	590340.926000	227617.453000	114.176000	11000	-1507
9561.000000	590340.926000	227617.453000	114.176000	11000	-1439
9833.000000	590340.926000	227617.453000	114.176000	11000	-1167
10130.000000	590340.926000	227617.453000	114.176000	11000	-870
10353.000000	590340.926000	227617.453000	114.176000	11000	-647
10442.000000	590340.926000	227617.453000	114.176000	11000	-558
10821.000000	590340.926000	227617.453000	114.176000	11000	-179
11016.000000	590340.926000	227617.453000	114.176000	11000	16
11192.000000	590340.926000	227617.453000	114.176000	11000	192
11397.000000	590340.926000	227617.453000	114.176000	11000	397
11428.000000	590340.926000	227617.453000	114.176000	11000	428
11576.000000	590340.926000	227617.453000	114.176000	11000	576
11627.000000	590340.926000	227617.453000	114.176000	11000	627
11682.000000	590340.926000	227617.453000	114.176000	11000	682
11702.000000	590340.926000	227617.453000	114.176000	11000	702
11710.000000	590340.926000	227617.453000	114.176000	11000	710
11718.000000	590340.927000	227617.453000	114.176000	11000	718
11774.000000	590340.926000	227617.453000	114.176000	11000	774
11843.000000	590340.926000	227617.453000	114.176000	11000	843
11843.000000	590340.926000	227617.453000	114.176000	11000	843
11865.000000	590340.926000	227617.453000	114.176000	11000	865
11924.000000	590340.926000	227617.453000	114.176000	11000	924
11925.000000	590340.926000	227617.453000	114.176000	11000	925
12007.000000	590340.926000	227617.453000	114.176000	11000	1007
12023.000000	590340.927000	227617.452000	114.176000	11000	1023

CPM	Y	X	ELEV	AverageBkg	netCPM
12033.000000	590340.926000	227617.453000	114.176000	11000	1033
12060.000000	590340.926000	227617.453000	114.176000	11000	1060
12150.000000	590340.926000	227617.453000	114.176000	11000	1150
12151.000000	590340.926000	227617.453000	114.176000	11000	1151
12177.000000	590340.926000	227617.453000	114.176000	11000	1177
12287.000000	590340.926000	227617.453000	114.176000	11000	1287
12314.000000	590340.926000	227617.453000	114.176000	11000	1314
12323.000000	590340.926000	227617.453000	114.176000	11000	1323
12392.000000	590340.926000	227617.453000	114.176000	11000	1392
12402.000000	590340.926000	227617.453000	114.176000	11000	1402
12412.000000	590340.927000	227617.452000	114.176000	11000	1412
12454.000000	590340.927000	227617.452000	114.176000	11000	1454
12476.000000	590340.927000	227617.452000	114.176000	11000	1476
12489.000000	590340.927000	227617.452000	114.176000	11000	1489
12489.000000	590340.927000	227617.452000	114.176000	11000	1489
12502.000000	590340.926000	227617.453000	114.176000	11000	1502
12511.000000	590340.927000	227617.452000	114.176000	11000	1511
12521.000000	590340.927000	227617.452000	114.176000	11000	1521
12521.000000	590340.927000	227617.452000	114.176000	11000	1521
12524.000000	590340.928000	227617.451000	114.176000	11000	1524
12526.000000	590340.928000	227617.452000	114.176000	11000	1526
12532.000000	590340.927000	227617.452000	114.176000	11000	1532
12532.000000	590340.928000	227617.451000	114.176000	11000	1532
12543.000000	590340.926000	227617.453000	114.176000	11000	1543
12543.000000	590340.926000	227617.453000	114.176000	11000	1543
12555.000000	590340.927000	227617.452000	114.176000	11000	1555
12559.000000	590340.926000	227617.453000	114.176000	11000	1559
12564.000000	590340.927000	227617.452000	114.176000	11000	1564
12568.000000	590340.928000	227617.451000	114.176000	11000	1568
12574.000000	590340.927000	227617.452000	114.176000	11000	1574
12576.000000	590340.928000	227617.451000	114.176000	11000	1576
12581.000000	590340.926000	227617.453000	114.176000	11000	1581
12587.000000	590340.927000	227617.452000	114.176000	11000	1587
12603.000000	590340.926000	227617.453000	114.176000	11000	1603
12605.000000	590340.926000	227617.453000	114.176000	11000	1605
12617.000000	590340.927000	227617.452000	114.176000	11000	1617
12618.000000	590340.927000	227617.452000	114.176000	11000	1618
12620.000000	590340.927000	227617.452000	114.176000	11000	1620
12627.000000	590340.927000	227617.452000	114.176000	11000	1627
12629.000000	590340.928000	227617.451000	114.176000	11000	1629
12630.000000	590340.928000	227617.451000	114.176000	11000	1630
12637.000000	590340.927000	227617.452000	114.176000	11000	1637
12640.000000	590340.927000	227617.452000	114.176000	11000	1640
12642.000000	590340.927000	227617.452000	114.176000	11000	1642
12663.000000	590340.928000	227617.451000	114.176000	11000	1663
12679.000000	590340.927000	227617.452000	114.176000	11000	1679
12689.000000	590340.927000	227617.452000	114.176000	11000	1689
12691.000000	590340.928000	227617.452000	114.176000	11000	1691
12691.000000	590340.928000	227617.451000	114.176000	11000	1691
12704.000000	590340.927000	227617.452000	114.176000	11000	1704

CPM	Y	X	ELEV	AverageBkg	netCPM
12708.000000	590340.927000	227617.452000	114.176000	11000	1708
12708.000000	590340.928000	227617.451000	114.176000	11000	1708
12724.000000	590340.928000	227617.451000	114.176000	11000	1724
12728.000000	590340.927000	227617.452000	114.176000	11000	1728
12732.000000	590340.927000	227617.452000	114.176000	11000	1732
12737.000000	590340.927000	227617.452000	114.176000	11000	1737
12737.000000	590340.928000	227617.451000	114.176000	11000	1737
12746.000000	590340.928000	227617.451000	114.176000	11000	1746
12757.000000	590340.928000	227617.451000	114.176000	11000	1757
12759.000000	590340.928000	227617.451000	114.176000	11000	1759
12762.000000	590340.928000	227617.451000	114.176000	11000	1762
12767.000000	590340.928000	227617.451000	114.176000	11000	1767
12771.000000	590340.927000	227617.452000	114.176000	11000	1771
12772.000000	590340.928000	227617.451000	114.176000	11000	1772
12786.000000	590340.927000	227617.452000	114.176000	11000	1786
12789.000000	590340.928000	227617.451000	114.176000	11000	1789
12809.000000	590340.927000	227617.452000	114.176000	11000	1809
12810.000000	590340.927000	227617.452000	114.176000	11000	1810
12810.000000	590340.927000	227617.452000	114.176000	11000	1810
12819.000000	590340.928000	227617.451000	114.176000	11000	1819
12822.000000	590340.927000	227617.452000	114.176000	11000	1822
12828.000000	590340.928000	227617.451000	114.176000	11000	1828
12829.000000	590340.928000	227617.451000	114.176000	11000	1829
12830.000000	590340.927000	227617.452000	114.176000	11000	1830
12834.000000	590340.927000	227617.452000	114.176000	11000	1834
12835.000000	590340.928000	227617.451000	114.176000	11000	1835
12841.000000	590340.928000	227617.451000	114.176000	11000	1841
12844.000000	590340.928000	227617.451000	114.176000	11000	1844
12862.000000	590340.928000	227617.451000	114.176000	11000	1862
12871.000000	590340.927000	227617.452000	114.176000	11000	1871
12873.000000	590340.928000	227617.451000	114.176000	11000	1873
12882.000000	590340.927000	227617.452000	114.176000	11000	1882
12884.000000	590340.928000	227617.451000	114.176000	11000	1884
12884.000000	590340.928000	227617.451000	114.176000	11000	1884
12932.000000	590340.928000	227617.451000	114.176000	11000	1932
12954.000000	590340.928000	227617.451000	114.176000	11000	1954
13003.000000	590340.927000	227617.452000	114.176000	11000	2003
13020.000000	590340.928000	227617.451000	114.176000	11000	2020
13038.000000	590340.928000	227617.451000	114.176000	11000	2038
13043.000000	590340.928000	227617.451000	114.176000	11000	2043
13050.000000	590340.928000	227617.451000	114.176000	11000	2050
13057.000000	590340.928000	227617.451000	114.176000	11000	2057
13082.000000	590340.928000	227617.451000	114.176000	11000	2082
13101.000000	590340.928000	227617.451000	114.176000	11000	2101
13134.000000	590340.928000	227617.451000	114.176000	11000	2134
13146.000000	590340.928000	227617.451000	114.176000	11000	2146
12386.000000	590340.930000	227617.449000	114.176000	11000	1386
12451.000000	590340.931000	227617.448000	114.176000	11000	1451
12463.000000	590340.930000	227617.449000	114.176000	11000	1463
12511.000000	590340.930000	227617.449000	114.176000	11000	1511

CPM	Y	X	ELEV	AverageBkg	netCPM
12521.000000	590340.930000	227617.449000	114.176000	11000	1521
12532.000000	590340.930000	227617.449000	114.176000	11000	1532
12549.000000	590340.929000	227617.450000	114.176000	11000	1549
12558.000000	590340.930000	227617.449000	114.176000	11000	1558
12588.000000	590340.930000	227617.450000	114.176000	11000	1588
12598.000000	590340.930000	227617.449000	114.176000	11000	1598
12601.000000	590340.930000	227617.449000	114.176000	11000	1601
12611.000000	590340.930000	227617.450000	114.176000	11000	1611
12639.000000	590340.931000	227617.448000	114.176000	11000	1639
12644.000000	590340.931000	227617.448000	114.176000	11000	1644
12653.000000	590340.930000	227617.449000	114.176000	11000	1653
12653.000000	590340.930000	227617.449000	114.176000	11000	1653
12664.000000	590340.930000	227617.449000	114.176000	11000	1664
12670.000000	590340.930000	227617.449000	114.176000	11000	1670
12689.000000	590340.931000	227617.448000	114.176000	11000	1689
12693.000000	590340.931000	227617.448000	114.176000	11000	1693
12709.000000	590340.929000	227617.450000	114.176000	11000	1709
12720.000000	590340.930000	227617.449000	114.176000	11000	1720
12735.000000	590340.930000	227617.449000	114.176000	11000	1735
12751.000000	590340.930000	227617.449000	114.176000	11000	1751
12752.000000	590340.930000	227617.449000	114.176000	11000	1752
12760.000000	590340.930000	227617.449000	114.176000	11000	1760
12770.000000	590340.929000	227617.450000	114.176000	11000	1770
12784.000000	590340.930000	227617.449000	114.176000	11000	1784
12791.000000	590340.930000	227617.449000	114.176000	11000	1791
12805.000000	590340.929000	227617.450000	114.176000	11000	1805
12812.000000	590340.931000	227617.448000	114.176000	11000	1812
12828.000000	590340.929000	227617.450000	114.176000	11000	1828
12845.000000	590340.930000	227617.449000	114.176000	11000	1845
12852.000000	590340.930000	227617.449000	114.176000	11000	1852
12852.000000	590340.930000	227617.449000	114.176000	11000	1852
12857.000000	590340.931000	227617.449000	114.176000	11000	1857
12868.000000	590340.930000	227617.449000	114.176000	11000	1868
12873.000000	590340.931000	227617.448000	114.176000	11000	1873
12917.000000	590340.931000	227617.448000	114.176000	11000	1917
12918.000000	590340.931000	227617.449000	114.176000	11000	1918
12924.000000	590340.931000	227617.448000	114.176000	11000	1924
12929.000000	590340.930000	227617.449000	114.176000	11000	1929
12938.000000	590340.931000	227617.448000	114.176000	11000	1938
12945.000000	590340.929000	227617.450000	114.176000	11000	1945
12949.000000	590340.930000	227617.449000	114.176000	11000	1949
12952.000000	590340.930000	227617.449000	114.176000	11000	1952
12954.000000	590340.931000	227617.448000	114.176000	11000	1954
12965.000000	590340.930000	227617.449000	114.176000	11000	1965
12999.000000	590340.930000	227617.449000	114.176000	11000	1999
13002.000000	590340.930000	227617.449000	114.176000	11000	2002
13009.000000	590340.929000	227617.450000	114.176000	11000	2009
13029.000000	590340.931000	227617.448000	114.176000	11000	2029
13035.000000	590340.929000	227617.450000	114.176000	11000	2035
13045.000000	590340.931000	227617.448000	114.176000	11000	2045

CPM	Y	X	ELEV	AverageBkg	netCPM
13069.000000	590340.929000	227617.450000	114.176000	11000	2069
13083.000000	590340.931000	227617.448000	114.176000	11000	2083
13083.000000	590340.931000	227617.448000	114.176000	11000	2083
13095.000000	590340.930000	227617.449000	114.176000	11000	2095
13097.000000	590340.930000	227617.449000	114.176000	11000	2097
13114.000000	590340.931000	227617.448000	114.176000	11000	2114
13124.000000	590340.931000	227617.448000	114.176000	11000	2124
13133.000000	590340.931000	227617.448000	114.176000	11000	2133
13140.000000	590340.930000	227617.449000	114.176000	11000	2140
13142.000000	590340.930000	227617.449000	114.176000	11000	2142
13145.000000	590340.930000	227617.449000	114.176000	11000	2145
13149.000000	590340.931000	227617.448000	114.176000	11000	2149
13152.000000	590340.931000	227617.449000	114.176000	11000	2152
13156.000000	590340.929000	227617.450000	114.176000	11000	2156
13158.000000	590340.931000	227617.448000	114.176000	11000	2158
13161.000000	590340.930000	227617.449000	114.176000	11000	2161
13163.000000	590340.931000	227617.448000	114.176000	11000	2163
13166.000000	590340.931000	227617.448000	114.176000	11000	2166
13171.000000	590340.931000	227617.448000	114.176000	11000	2171
13174.000000	590340.931000	227617.448000	114.176000	11000	2174
13185.000000	590340.930000	227617.449000	114.176000	11000	2185
13187.000000	590340.931000	227617.448000	114.176000	11000	2187
13203.000000	590340.931000	227617.448000	114.176000	11000	2203
13224.000000	590340.929000	227617.450000	114.176000	11000	2224
13225.000000	590340.931000	227617.448000	114.176000	11000	2225
13226.000000	590340.929000	227617.450000	114.176000	11000	2226
13228.000000	590340.929000	227617.450000	114.176000	11000	2228
13233.000000	590340.931000	227617.448000	114.176000	11000	2233
13234.000000	590340.931000	227617.448000	114.176000	11000	2234
13248.000000	590340.931000	227617.448000	114.176000	11000	2248
13250.000000	590340.931000	227617.448000	114.176000	11000	2250
13251.000000	590340.930000	227617.449000	114.176000	11000	2251
13256.000000	590340.929000	227617.450000	114.176000	11000	2256
13270.000000	590340.931000	227617.448000	114.176000	11000	2270
13280.000000	590340.929000	227617.450000	114.176000	11000	2280
13291.000000	590340.931000	227617.448000	114.176000	11000	2291
13308.000000	590340.931000	227617.448000	114.176000	11000	2308
13309.000000	590340.930000	227617.449000	114.176000	11000	2309
13331.000000	590340.929000	227617.450000	114.176000	11000	2331
13377.000000	590340.929000	227617.450000	114.176000	11000	2377
13393.000000	590340.929000	227617.451000	114.176000	11000	2393
13399.000000	590340.929000	227617.450000	114.176000	11000	2399
13413.000000	590340.931000	227617.448000	114.176000	11000	2413
13434.000000	590340.929000	227617.450000	114.176000	11000	2434
13437.000000	590340.929000	227617.450000	114.176000	11000	2437
13438.000000	590340.929000	227617.450000	114.176000	11000	2438
13443.000000	590340.929000	227617.450000	114.176000	11000	2443
13444.000000	590340.929000	227617.450000	114.176000	11000	2444
13459.000000	590340.929000	227617.450000	114.176000	11000	2459
13479.000000	590340.929000	227617.450000	114.176000	11000	2479

CPM	Y	X	ELEV	AverageBkg	netCPM
13506.000000	590340.929000	227617.450000	114.176000	11000	2506
13518.000000	590340.931000	227617.448000	114.176000	11000	2518
13524.000000	590340.929000	227617.450000	114.176000	11000	2524
13539.000000	590340.931000	227617.448000	114.176000	11000	2539
13540.000000	590340.929000	227617.450000	114.176000	11000	2540
13555.000000	590340.929000	227617.450000	114.176000	11000	2555
13569.000000	590340.929000	227617.450000	114.176000	11000	2569
13572.000000	590340.929000	227617.450000	114.176000	11000	2572
13577.000000	590340.929000	227617.450000	114.176000	11000	2577
13590.000000	590340.929000	227617.450000	114.176000	11000	2590
13609.000000	590340.929000	227617.450000	114.176000	11000	2609
13640.000000	590340.929000	227617.450000	114.176000	11000	2640
13650.000000	590340.931000	227617.448000	114.176000	11000	2650
13653.000000	590340.929000	227617.450000	114.176000	11000	2653
13679.000000	590340.929000	227617.450000	114.176000	11000	2679
13681.000000	590340.929000	227617.450000	114.176000	11000	2681
13731.000000	590340.929000	227617.450000	114.176000	11000	2731
12920.000000	590340.933000	227617.446000	114.176000	11000	1920
12938.000000	590340.933000	227617.446000	114.176000	11000	1938
13016.000000	590340.933000	227617.446000	114.176000	11000	2016
13074.000000	590340.933000	227617.446000	114.176000	11000	2074
13083.000000	590340.933000	227617.446000	114.176000	11000	2083
13089.000000	590340.933000	227617.446000	114.176000	11000	2089
13095.000000	590340.933000	227617.446000	114.176000	11000	2095
13107.000000	590340.932000	227617.447000	114.176000	11000	2107
13121.000000	590340.932000	227617.447000	114.176000	11000	2121
13121.000000	590340.933000	227617.446000	114.176000	11000	2121
13136.000000	590340.933000	227617.446000	114.176000	11000	2136
13144.000000	590340.933000	227617.446000	114.176000	11000	2144
13154.000000	590340.933000	227617.446000	114.176000	11000	2154
13155.000000	590340.933000	227617.446000	114.176000	11000	2155
13170.000000	590340.933000	227617.446000	114.176000	11000	2170
13170.000000	590340.933000	227617.446000	114.176000	11000	2170
13208.000000	590340.933000	227617.446000	114.176000	11000	2208
13248.000000	590340.933000	227617.446000	114.176000	11000	2248
13249.000000	590340.932000	227617.447000	114.176000	11000	2249
13251.000000	590340.932000	227617.447000	114.176000	11000	2251
13265.000000	590340.932000	227617.448000	114.176000	11000	2265
13275.000000	590340.932000	227617.447000	114.176000	11000	2275
13285.000000	590340.932000	227617.447000	114.176000	11000	2285
13295.000000	590340.932000	227617.447000	114.176000	11000	2295
13305.000000	590340.932000	227617.447000	114.176000	11000	2305
13308.000000	590340.933000	227617.446000	114.176000	11000	2308
13330.000000	590340.932000	227617.447000	114.176000	11000	2330
13358.000000	590340.933000	227617.446000	114.176000	11000	2358
13386.000000	590340.932000	227617.447000	114.176000	11000	2386
13393.000000	590340.932000	227617.447000	114.176000	11000	2393
13404.000000	590340.932000	227617.448000	114.176000	11000	2404
13406.000000	590340.932000	227617.447000	114.176000	11000	2406
13412.000000	590340.933000	227617.447000	114.176000	11000	2412

CPM	Y	X	ELEV	AverageBkg	netCPM
13432.000000	590340.933000	227617.447000	114.176000	11000	2432
13440.000000	590340.933000	227617.446000	114.176000	11000	2440
13448.000000	590340.933000	227617.446000	114.176000	11000	2448
13455.000000	590340.932000	227617.447000	114.176000	11000	2455
13474.000000	590340.933000	227617.446000	114.176000	11000	2474
13486.000000	590340.933000	227617.446000	114.176000	11000	2486
13495.000000	590340.933000	227617.446000	114.176000	11000	2495
13499.000000	590340.933000	227617.446000	114.176000	11000	2499
13501.000000	590340.933000	227617.446000	114.176000	11000	2501
13518.000000	590340.933000	227617.446000	114.176000	11000	2518
13519.000000	590340.933000	227617.446000	114.176000	11000	2519
13541.000000	590340.932000	227617.447000	114.176000	11000	2541
13543.000000	590340.932000	227617.447000	114.176000	11000	2543
13555.000000	590340.933000	227617.447000	114.176000	11000	2555
13560.000000	590340.932000	227617.447000	114.176000	11000	2560
13583.000000	590340.933000	227617.446000	114.176000	11000	2583
13590.000000	590340.932000	227617.447000	114.176000	11000	2590
13608.000000	590340.932000	227617.447000	114.176000	11000	2608
13625.000000	590340.933000	227617.446000	114.176000	11000	2625
13649.000000	590340.932000	227617.447000	114.176000	11000	2649
13657.000000	590340.932000	227617.447000	114.176000	11000	2657
13676.000000	590340.932000	227617.447000	114.176000	11000	2676
13684.000000	590340.932000	227617.447000	114.176000	11000	2684
13704.000000	590340.933000	227617.446000	114.176000	11000	2704
13725.000000	590340.933000	227617.446000	114.176000	11000	2725
13750.000000	590340.932000	227617.447000	114.176000	11000	2750
13766.000000	590340.932000	227617.447000	114.176000	11000	2766
13791.000000	590340.932000	227617.447000	114.176000	11000	2791
13792.000000	590340.932000	227617.447000	114.176000	11000	2792
13793.000000	590340.932000	227617.447000	114.176000	11000	2793
13800.000000	590340.932000	227617.447000	114.176000	11000	2800
13806.000000	590340.933000	227617.446000	114.176000	11000	2806
13814.000000	590340.933000	227617.446000	114.176000	11000	2814
13840.000000	590340.933000	227617.446000	114.176000	11000	2840
13861.000000	590340.932000	227617.447000	114.176000	11000	2861
13863.000000	590340.932000	227617.447000	114.176000	11000	2863
13867.000000	590340.932000	227617.447000	114.176000	11000	2867
13871.000000	590340.932000	227617.447000	114.176000	11000	2871
13899.000000	590340.932000	227617.447000	114.176000	11000	2899
13906.000000	590340.932000	227617.447000	114.176000	11000	2906
13909.000000	590340.932000	227617.447000	114.176000	11000	2909
13912.000000	590340.932000	227617.447000	114.176000	11000	2912
13942.000000	590340.932000	227617.447000	114.176000	11000	2942
13957.000000	590340.933000	227617.446000	114.176000	11000	2957
13959.000000	590340.933000	227617.446000	114.176000	11000	2959
13969.000000	590340.932000	227617.447000	114.176000	11000	2969
14044.000000	590340.933000	227617.446000	114.176000	11000	3044
12833.000000	590340.934000	227617.445000	114.176000	11000	1833
12966.000000	590340.934000	227617.445000	114.176000	11000	1966
12986.000000	590340.934000	227617.445000	114.176000	11000	1986

CPM	Y	X	ELEV	AverageBkg	netCPM
13011.000000	590340.934000	227617.445000	114.176000	11000	2011
13097.000000	590340.934000	227617.445000	114.176000	11000	2097
13140.000000	590340.934000	227617.445000	114.176000	11000	2140
13151.000000	590340.936000	227617.443000	114.176000	11000	2151
13162.000000	590340.934000	227617.445000	114.176000	11000	2162
13171.000000	590340.934000	227617.445000	114.176000	11000	2171
13220.000000	590340.934000	227617.445000	114.176000	11000	2220
13231.000000	590340.935000	227617.444000	114.176000	11000	2231
13237.000000	590340.934000	227617.445000	114.176000	11000	2237
13256.000000	590340.934000	227617.445000	114.176000	11000	2256
13256.000000	590340.936000	227617.443000	114.176000	11000	2256
13261.000000	590340.936000	227617.443000	114.176000	11000	2261
13266.000000	590340.934000	227617.445000	114.176000	11000	2266
13269.000000	590340.934000	227617.445000	114.176000	11000	2269
13270.000000	590340.934000	227617.445000	114.176000	11000	2270
13272.000000	590340.936000	227617.443000	114.176000	11000	2272
13304.000000	590340.934000	227617.445000	114.176000	11000	2304
13307.000000	590340.934000	227617.445000	114.176000	11000	2307
13311.000000	590340.934000	227617.445000	114.176000	11000	2311
13313.000000	590340.936000	227617.443000	114.176000	11000	2313
13323.000000	590340.934000	227617.445000	114.176000	11000	2323
13333.000000	590340.934000	227617.445000	114.176000	11000	2333
13333.000000	590340.936000	227617.443000	114.176000	11000	2333
13334.000000	590340.936000	227617.443000	114.176000	11000	2334
13336.000000	590340.935000	227617.444000	114.176000	11000	2336
13336.000000	590340.936000	227617.443000	114.176000	11000	2336
13344.000000	590340.936000	227617.444000	114.176000	11000	2344
13354.000000	590340.936000	227617.443000	114.176000	11000	2354
13360.000000	590340.936000	227617.443000	114.176000	11000	2360
13360.000000	590340.936000	227617.443000	114.176000	11000	2360
13361.000000	590340.935000	227617.444000	114.176000	11000	2361
13366.000000	590340.936000	227617.443000	114.176000	11000	2366
13368.000000	590340.934000	227617.445000	114.176000	11000	2368
13379.000000	590340.935000	227617.444000	114.176000	11000	2379
13386.000000	590340.935000	227617.444000	114.176000	11000	2386
13387.000000	590340.936000	227617.443000	114.176000	11000	2387
13392.000000	590340.935000	227617.444000	114.176000	11000	2392
13398.000000	590340.936000	227617.443000	114.176000	11000	2398
13400.000000	590340.936000	227617.443000	114.176000	11000	2400
13401.000000	590340.936000	227617.443000	114.176000	11000	2401
13414.000000	590340.936000	227617.443000	114.176000	11000	2414
13423.000000	590340.935000	227617.444000	114.176000	11000	2423
13426.000000	590340.936000	227617.443000	114.176000	11000	2426
13429.000000	590340.936000	227617.444000	114.176000	11000	2429
13430.000000	590340.934000	227617.445000	114.176000	11000	2430
13431.000000	590340.934000	227617.445000	114.176000	11000	2431
13432.000000	590340.936000	227617.443000	114.176000	11000	2432
13435.000000	590340.936000	227617.443000	114.176000	11000	2435
13438.000000	590340.934000	227617.445000	114.176000	11000	2438
13440.000000	590340.935000	227617.444000	114.176000	11000	2440

CPM	Y	X	ELEV	AverageBkg	netCPM
13445.000000	590340.934000	227617.445000	114.176000	11000	2445
13448.000000	590340.935000	227617.444000	114.176000	11000	2448
13448.000000	590340.935000	227617.444000	114.176000	11000	2448
13449.000000	590340.935000	227617.444000	114.176000	11000	2449
13450.000000	590340.936000	227617.443000	114.176000	11000	2450
13453.000000	590340.936000	227617.443000	114.176000	11000	2453
13455.000000	590340.936000	227617.443000	114.176000	11000	2455
13456.000000	590340.935000	227617.444000	114.176000	11000	2456
13456.000000	590340.936000	227617.443000	114.176000	11000	2456
13456.000000	590340.936000	227617.443000	114.176000	11000	2456
13458.000000	590340.936000	227617.443000	114.176000	11000	2458
13460.000000	590340.935000	227617.444000	114.176000	11000	2460
13467.000000	590340.936000	227617.443000	114.176000	11000	2467
13477.000000	590340.936000	227617.443000	114.176000	11000	2477
13478.000000	590340.935000	227617.444000	114.176000	11000	2478
13485.000000	590340.934000	227617.445000	114.176000	11000	2485
13487.000000	590340.935000	227617.444000	114.176000	11000	2487
13488.000000	590340.935000	227617.444000	114.176000	11000	2488
13494.000000	590340.935000	227617.444000	114.176000	11000	2494
13498.000000	590340.934000	227617.445000	114.176000	11000	2498
13508.000000	590340.934000	227617.445000	114.176000	11000	2508
13512.000000	590340.935000	227617.444000	114.176000	11000	2512
13515.000000	590340.934000	227617.445000	114.176000	11000	2515
13516.000000	590340.935000	227617.444000	114.176000	11000	2516
13523.000000	590340.935000	227617.444000	114.176000	11000	2523
13523.000000	590340.936000	227617.444000	114.176000	11000	2523
13524.000000	590340.934000	227617.445000	114.176000	11000	2524
13525.000000	590340.936000	227617.443000	114.176000	11000	2525
13526.000000	590340.935000	227617.444000	114.176000	11000	2526
13527.000000	590340.934000	227617.445000	114.176000	11000	2527
13527.000000	590340.934000	227617.445000	114.176000	11000	2527
13530.000000	590340.934000	227617.445000	114.176000	11000	2530
13532.000000	590340.935000	227617.444000	114.176000	11000	2532
13536.000000	590340.936000	227617.443000	114.176000	11000	2536
13539.000000	590340.936000	227617.443000	114.176000	11000	2539
13540.000000	590340.935000	227617.444000	114.176000	11000	2540
13546.000000	590340.934000	227617.445000	114.176000	11000	2546
13550.000000	590340.935000	227617.444000	114.176000	11000	2550
13551.000000	590340.935000	227617.444000	114.176000	11000	2551
13554.000000	590340.935000	227617.444000	114.176000	11000	2554
13555.000000	590340.936000	227617.444000	114.176000	11000	2555
13557.000000	590340.936000	227617.443000	114.176000	11000	2557
13559.000000	590340.936000	227617.443000	114.176000	11000	2559
13561.000000	590340.934000	227617.445000	114.176000	11000	2561
13562.000000	590340.935000	227617.444000	114.176000	11000	2562
13576.000000	590340.934000	227617.445000	114.176000	11000	2576
13576.000000	590340.935000	227617.444000	114.176000	11000	2576
13580.000000	590340.935000	227617.444000	114.176000	11000	2580
13581.000000	590340.936000	227617.443000	114.176000	11000	2581
13595.000000	590340.935000	227617.444000	114.176000	11000	2595

CPM	Y	X	ELEV	AverageBkg	netCPM
13599.000000	590340.935000	227617.445000	114.176000	11000	2599
13600.000000	590340.936000	227617.443000	114.176000	11000	2600
13601.000000	590340.936000	227617.443000	114.176000	11000	2601
13607.000000	590340.934000	227617.445000	114.176000	11000	2607
13640.000000	590340.935000	227617.444000	114.176000	11000	2640
13644.000000	590340.935000	227617.444000	114.176000	11000	2644
13666.000000	590340.935000	227617.444000	114.176000	11000	2666
13677.000000	590340.934000	227617.445000	114.176000	11000	2677
13692.000000	590340.935000	227617.445000	114.176000	11000	2692
13695.000000	590340.935000	227617.444000	114.176000	11000	2695
13699.000000	590340.934000	227617.445000	114.176000	11000	2699
13700.000000	590340.935000	227617.444000	114.176000	11000	2700
13709.000000	590340.934000	227617.446000	114.176000	11000	2709
13723.000000	590340.935000	227617.444000	114.176000	11000	2723
13735.000000	590340.935000	227617.444000	114.176000	11000	2735
13752.000000	590340.935000	227617.445000	114.176000	11000	2752
13848.000000	590340.934000	227617.446000	114.176000	11000	2848
13860.000000	590340.934000	227617.446000	114.176000	11000	2860
14598.000000	590340.937000	227604.378000	115.778000	11000	3598
13028.000000	590340.938000	227617.441000	114.176000	11000	2028
13033.000000	590340.938000	227617.441000	114.176000	11000	2033
13077.000000	590340.938000	227617.441000	114.176000	11000	2077
13106.000000	590340.938000	227617.441000	114.176000	11000	2106
13121.000000	590340.938000	227617.441000	114.176000	11000	2121
13130.000000	590340.938000	227617.441000	114.176000	11000	2130
13141.000000	590340.938000	227617.441000	114.176000	11000	2141
13192.000000	590340.938000	227617.441000	114.176000	11000	2192
13254.000000	590340.937000	227617.442000	114.176000	11000	2254
13264.000000	590340.937000	227617.442000	114.176000	11000	2264
13267.000000	590340.938000	227617.441000	114.176000	11000	2267
13272.000000	590340.938000	227617.441000	114.176000	11000	2272
13281.000000	590340.938000	227617.441000	114.176000	11000	2281
13288.000000	590340.937000	227617.442000	114.176000	11000	2288
13288.000000	590340.938000	227617.441000	114.176000	11000	2288
13294.000000	590340.938000	227617.441000	114.176000	11000	2294
13302.000000	590340.937000	227617.442000	114.176000	11000	2302
13310.000000	590340.937000	227617.442000	114.176000	11000	2310
13310.000000	590340.938000	227617.441000	114.176000	11000	2310
13325.000000	590340.937000	227617.442000	114.176000	11000	2325
13327.000000	590340.937000	227617.442000	114.176000	11000	2327
13329.000000	590340.938000	227617.441000	114.176000	11000	2329
13333.000000	590340.938000	227617.441000	114.176000	11000	2333
13336.000000	590340.938000	227617.441000	114.176000	11000	2336
13340.000000	590340.937000	227617.442000	114.176000	11000	2340
13342.000000	590340.938000	227617.441000	114.176000	11000	2342
13346.000000	590340.937000	227617.443000	114.176000	11000	2346
13360.000000	590340.937000	227617.442000	114.176000	11000	2360
13370.000000	590340.937000	227617.443000	114.176000	11000	2370
13376.000000	590340.937000	227617.442000	114.176000	11000	2376
13378.000000	590340.938000	227617.441000	114.176000	11000	2378

CPM	Y	X	ELEV	AverageBkg	netCPM
13397.000000	590340.937000	227617.442000	114.176000	11000	2397
13403.000000	590340.938000	227617.441000	114.176000	11000	2403
13411.000000	590340.937000	227617.442000	114.176000	11000	2411
13412.000000	590340.937000	227617.443000	114.176000	11000	2412
13412.000000	590340.938000	227617.442000	114.176000	11000	2412
13415.000000	590340.937000	227617.442000	114.176000	11000	2415
13416.000000	590340.937000	227617.442000	114.176000	11000	2416
13419.000000	590340.938000	227617.441000	114.176000	11000	2419
13436.000000	590340.937000	227617.442000	114.176000	11000	2436
13441.000000	590340.938000	227617.441000	114.176000	11000	2441
13442.000000	590340.938000	227617.441000	114.176000	11000	2442
13447.000000	590340.937000	227617.442000	114.176000	11000	2447
13448.000000	590340.938000	227617.441000	114.176000	11000	2448
13489.000000	590340.937000	227617.443000	114.176000	11000	2489
13499.000000	590340.938000	227617.441000	114.176000	11000	2499
13499.000000	590340.938000	227617.441000	114.176000	11000	2499
13504.000000	590340.937000	227617.442000	114.176000	11000	2504
13507.000000	590340.938000	227617.441000	114.176000	11000	2507
13509.000000	590340.938000	227617.441000	114.176000	11000	2509
13519.000000	590340.937000	227617.442000	114.176000	11000	2519
13519.000000	590340.938000	227617.441000	114.176000	11000	2519
13522.000000	590340.938000	227617.441000	114.176000	11000	2522
13523.000000	590340.937000	227617.442000	114.176000	11000	2523
13530.000000	590340.937000	227617.442000	114.176000	11000	2530
13530.000000	590340.938000	227617.441000	114.176000	11000	2530
13543.000000	590340.938000	227617.441000	114.176000	11000	2543
13550.000000	590340.938000	227617.441000	114.176000	11000	2550
13554.000000	590340.937000	227617.442000	114.176000	11000	2554
13560.000000	590340.938000	227617.442000	114.176000	11000	2560
13561.000000	590340.938000	227617.441000	114.176000	11000	2561
13567.000000	590340.938000	227617.441000	114.176000	11000	2567
13573.000000	590340.937000	227617.442000	114.176000	11000	2573
13592.000000	590340.937000	227617.442000	114.176000	11000	2592
13592.000000	590340.938000	227617.442000	114.176000	11000	2592
13623.000000	590340.938000	227617.441000	114.176000	11000	2623
13629.000000	590340.937000	227617.442000	114.176000	11000	2629
13632.000000	590340.937000	227617.442000	114.176000	11000	2632
13652.000000	590340.937000	227617.442000	114.176000	11000	2652
13659.000000	590340.937000	227617.442000	114.176000	11000	2659
13665.000000	590340.937000	227617.442000	114.176000	11000	2665
13674.000000	590340.938000	227617.442000	114.176000	11000	2674
13691.000000	590340.937000	227617.442000	114.176000	11000	2691
13779.000000	590340.937000	227617.442000	114.176000	11000	2779
13779.000000	590340.938000	227617.442000	114.176000	11000	2779
13785.000000	590340.937000	227617.442000	114.176000	11000	2785
13814.000000	590340.937000	227617.442000	114.176000	11000	2814
13828.000000	590340.937000	227617.442000	114.176000	11000	2828
13862.000000	590340.937000	227617.442000	114.176000	11000	2862
14040.000000	590340.937000	227617.442000	114.176000	11000	3040
14052.000000	590340.937000	227617.442000	114.176000	11000	3052

CPM	Y	X	ELEV	AverageBkg	netCPM
7999.000000	590340.939000	227349.335000	120.189000	11000	-3001
12817.000000	590340.941000	227617.438000	114.176000	11000	1817
12857.000000	590340.941000	227617.438000	114.176000	11000	1857
12914.000000	590340.939000	227617.440000	114.176000	11000	1914
12924.000000	590340.940000	227617.439000	114.176000	11000	1924
12938.000000	590340.940000	227617.439000	114.176000	11000	1938
12949.000000	590340.940000	227617.439000	114.176000	11000	1949
12972.000000	590340.939000	227617.440000	114.176000	11000	1972
13011.000000	590340.940000	227617.439000	114.176000	11000	2011
13013.000000	590340.939000	227617.440000	114.176000	11000	2013
13019.000000	590340.939000	227617.440000	114.176000	11000	2019
13026.000000	590340.939000	227617.440000	114.176000	11000	2026
13030.000000	590340.939000	227617.440000	114.176000	11000	2030
13031.000000	590340.940000	227617.439000	114.176000	11000	2031
13043.000000	590340.939000	227617.440000	114.176000	11000	2043
13052.000000	590340.939000	227617.440000	114.176000	11000	2052
13055.000000	590340.939000	227617.440000	114.176000	11000	2055
13096.000000	590340.939000	227617.440000	114.176000	11000	2096
13097.000000	590340.941000	227617.439000	114.176000	11000	2097
13100.000000	590340.939000	227617.440000	114.176000	11000	2100
13103.000000	590340.940000	227617.439000	114.176000	11000	2103
13104.000000	590340.939000	227617.440000	114.176000	11000	2104
13134.000000	590340.939000	227617.440000	114.176000	11000	2134
13138.000000	590340.940000	227617.439000	114.176000	11000	2138
13138.000000	590340.941000	227617.438000	114.176000	11000	2138
13141.000000	590340.939000	227617.440000	114.176000	11000	2141
13160.000000	590340.940000	227617.439000	114.176000	11000	2160
13167.000000	590340.939000	227617.440000	114.176000	11000	2167
13171.000000	590340.941000	227617.438000	114.176000	11000	2171
13179.000000	590340.941000	227617.438000	114.176000	11000	2179
13180.000000	590340.940000	227617.440000	114.176000	11000	2180
13187.000000	590340.941000	227617.438000	114.176000	11000	2187
13208.000000	590340.941000	227617.439000	114.176000	11000	2208
13242.000000	590340.940000	227617.440000	114.176000	11000	2242
13245.000000	590340.941000	227617.438000	114.176000	11000	2245
13248.000000	590340.941000	227617.439000	114.176000	11000	2248
13257.000000	590340.940000	227617.439000	114.176000	11000	2257
13261.000000	590340.941000	227617.438000	114.176000	11000	2261
13262.000000	590340.940000	227617.439000	114.176000	11000	2262
13271.000000	590340.940000	227617.439000	114.176000	11000	2271
13275.000000	590340.939000	227617.440000	114.176000	11000	2275
13276.000000	590340.939000	227617.440000	114.176000	11000	2276
13276.000000	590340.940000	227617.439000	114.176000	11000	2276
13277.000000	590340.939000	227617.440000	114.176000	11000	2277
13281.000000	590340.939000	227617.440000	114.176000	11000	2281
13287.000000	590340.941000	227617.438000	114.176000	11000	2287
13292.000000	590340.939000	227617.440000	114.176000	11000	2292
13292.000000	590340.939000	227617.440000	114.176000	11000	2292
13293.000000	590340.940000	227617.440000	114.176000	11000	2293
13294.000000	590340.940000	227617.440000	114.176000	11000	2294

CPM	Y	X	ELEV	AverageBkg	netCPM
13306.000000	590340.941000	227617.439000	114.176000	11000	2306
13311.000000	590340.941000	227617.439000	114.176000	11000	2311
13314.000000	590340.939000	227617.440000	114.176000	11000	2314
13315.000000	590340.939000	227617.440000	114.176000	11000	2315
13319.000000	590340.940000	227617.439000	114.176000	11000	2319
13324.000000	590340.939000	227617.440000	114.176000	11000	2324
13326.000000	590340.939000	227617.440000	114.176000	11000	2326
13336.000000	590340.939000	227617.440000	114.176000	11000	2336
13343.000000	590340.941000	227617.438000	114.176000	11000	2343
13346.000000	590340.941000	227617.438000	114.176000	11000	2346
13358.000000	590340.939000	227617.440000	114.176000	11000	2358
13361.000000	590340.940000	227617.439000	114.176000	11000	2361
13370.000000	590340.940000	227617.440000	114.176000	11000	2370
13372.000000	590340.941000	227617.438000	114.176000	11000	2372
13376.000000	590340.941000	227617.439000	114.176000	11000	2376
13379.000000	590340.941000	227617.438000	114.176000	11000	2379
13381.000000	590340.941000	227617.438000	114.176000	11000	2381
13384.000000	590340.941000	227617.438000	114.176000	11000	2384
13391.000000	590340.939000	227617.440000	114.176000	11000	2391
13393.000000	590340.941000	227617.438000	114.176000	11000	2393
13394.000000	590340.941000	227617.438000	114.176000	11000	2394
13402.000000	590340.940000	227617.439000	114.176000	11000	2402
13404.000000	590340.939000	227617.440000	114.176000	11000	2404
13406.000000	590340.939000	227617.440000	114.176000	11000	2406
13406.000000	590340.941000	227617.438000	114.176000	11000	2406
13411.000000	590340.941000	227617.438000	114.176000	11000	2411
13417.000000	590340.941000	227617.438000	114.176000	11000	2417
13420.000000	590340.939000	227617.440000	114.176000	11000	2420
13430.000000	590340.941000	227617.438000	114.176000	11000	2430
13438.000000	590340.940000	227617.439000	114.176000	11000	2438
13440.000000	590340.939000	227617.440000	114.176000	11000	2440
13447.000000	590340.941000	227617.438000	114.176000	11000	2447
13450.000000	590340.941000	227617.438000	114.176000	11000	2450
13451.000000	590340.941000	227617.438000	114.176000	11000	2451
13456.000000	590340.940000	227617.439000	114.176000	11000	2456
13462.000000	590340.941000	227617.438000	114.176000	11000	2462
13463.000000	590340.940000	227617.439000	114.176000	11000	2463
13463.000000	590340.940000	227617.439000	114.176000	11000	2463
13464.000000	590340.940000	227617.439000	114.176000	11000	2464
13466.000000	590340.941000	227617.438000	114.176000	11000	2466
13474.000000	590340.940000	227617.439000	114.176000	11000	2474
13484.000000	590340.940000	227617.439000	114.176000	11000	2484
13522.000000	590340.941000	227617.438000	114.176000	11000	2522
13526.000000	590340.940000	227617.439000	114.176000	11000	2526
13536.000000	590340.940000	227617.439000	114.176000	11000	2536
13539.000000	590340.939000	227617.440000	114.176000	11000	2539
13541.000000	590340.941000	227617.438000	114.176000	11000	2541
13544.000000	590340.941000	227617.438000	114.176000	11000	2544
13548.000000	590340.941000	227617.438000	114.176000	11000	2548
13555.000000	590340.939000	227617.440000	114.176000	11000	2555

CPM	Y	X	ELEV	AverageBkg	netCPM
13562.000000	590340.940000	227617.439000	114.176000	11000	2562
13562.000000	590340.941000	227617.438000	114.176000	11000	2562
13564.000000	590340.941000	227617.438000	114.176000	11000	2564
13569.000000	590340.939000	227617.440000	114.176000	11000	2569
13569.000000	590340.941000	227617.438000	114.176000	11000	2569
13582.000000	590340.941000	227617.438000	114.176000	11000	2582
13589.000000	590340.940000	227617.439000	114.176000	11000	2589
13589.000000	590340.941000	227617.438000	114.176000	11000	2589
13590.000000	590340.939000	227617.440000	114.176000	11000	2590
13598.000000	590340.939000	227617.441000	114.176000	11000	2598
13611.000000	590340.940000	227617.439000	114.176000	11000	2611
13654.000000	590340.940000	227617.439000	114.176000	11000	2654
13656.000000	590340.940000	227617.439000	114.176000	11000	2656
13667.000000	590340.940000	227617.439000	114.176000	11000	2667
13670.000000	590340.939000	227617.441000	114.176000	11000	2670
13682.000000	590340.940000	227617.439000	114.176000	11000	2682
13682.000000	590340.940000	227617.439000	114.176000	11000	2682
13721.000000	590340.939000	227617.441000	114.176000	11000	2721
13732.000000	590340.940000	227617.439000	114.176000	11000	2732
13744.000000	590340.940000	227617.439000	114.176000	11000	2744
13800.000000	590340.939000	227617.441000	114.176000	11000	2800
13866.000000	590340.940000	227617.439000	114.176000	11000	2866
10421.000000	590340.941000	227515.881000	115.857000	11000	-579
12920.000000	590340.942000	227617.437000	114.176000	11000	1920
12999.000000	590340.942000	227617.437000	114.176000	11000	1999
13027.000000	590340.942000	227617.437000	114.176000	11000	2027
13041.000000	590340.942000	227617.437000	114.176000	11000	2041
13041.000000	590340.943000	227617.436000	114.176000	11000	2041
13064.000000	590340.943000	227617.436000	114.176000	11000	2064
13109.000000	590340.943000	227617.436000	114.176000	11000	2109
13114.000000	590340.942000	227617.437000	114.176000	11000	2114
13154.000000	590340.942000	227617.437000	114.176000	11000	2154
13184.000000	590340.943000	227617.436000	114.176000	11000	2184
13201.000000	590340.942000	227617.438000	114.176000	11000	2201
13205.000000	590340.943000	227617.436000	114.176000	11000	2205
13206.000000	590340.943000	227617.437000	114.176000	11000	2206
13206.000000	590340.943000	227617.436000	114.176000	11000	2206
13207.000000	590340.943000	227617.436000	114.176000	11000	2207
13220.000000	590340.942000	227617.437000	114.176000	11000	2220
13222.000000	590340.943000	227617.436000	114.176000	11000	2222
13241.000000	590340.943000	227617.436000	114.176000	11000	2241
13255.000000	590340.942000	227617.437000	114.176000	11000	2255
13260.000000	590340.943000	227617.437000	114.176000	11000	2260
13265.000000	590340.943000	227617.436000	114.176000	11000	2265
13271.000000	590340.943000	227617.436000	114.176000	11000	2271
13273.000000	590340.942000	227617.437000	114.176000	11000	2273
13280.000000	590340.943000	227617.436000	114.176000	11000	2280
13281.000000	590340.943000	227617.436000	114.176000	11000	2281
13282.000000	590340.942000	227617.438000	114.176000	11000	2282
13288.000000	590340.943000	227617.436000	114.176000	11000	2288

CPM	Y	X	ELEV	AverageBkg	netCPM
13290.000000	590340.943000	227617.436000	114.176000	11000	2290
13293.000000	590340.943000	227617.436000	114.176000	11000	2293
13307.000000	590340.943000	227617.436000	114.176000	11000	2307
13313.000000	590340.943000	227617.436000	114.176000	11000	2313
13316.000000	590340.942000	227617.437000	114.176000	11000	2316
13318.000000	590340.942000	227617.437000	114.176000	11000	2318
13321.000000	590340.943000	227617.436000	114.176000	11000	2321
13324.000000	590340.943000	227617.436000	114.176000	11000	2324
13330.000000	590340.942000	227617.438000	114.176000	11000	2330
13334.000000	590340.943000	227617.437000	114.176000	11000	2334
13336.000000	590340.943000	227617.436000	114.176000	11000	2336
13337.000000	590340.942000	227617.437000	114.176000	11000	2337
13343.000000	590340.942000	227617.438000	114.176000	11000	2343
13348.000000	590340.942000	227617.437000	114.176000	11000	2348
13349.000000	590340.942000	227617.437000	114.176000	11000	2349
13349.000000	590340.943000	227617.437000	114.176000	11000	2349
13349.000000	590340.943000	227617.436000	114.176000	11000	2349
13358.000000	590340.942000	227617.437000	114.176000	11000	2358
13361.000000	590340.943000	227617.436000	114.176000	11000	2361
13366.000000	590340.942000	227617.437000	114.176000	11000	2366
13379.000000	590340.942000	227617.437000	114.176000	11000	2379
13381.000000	590340.943000	227617.436000	114.176000	11000	2381
13388.000000	590340.942000	227617.437000	114.176000	11000	2388
13391.000000	590340.942000	227617.438000	114.176000	11000	2391
13396.000000	590340.943000	227617.436000	114.176000	11000	2396
13405.000000	590340.943000	227617.436000	114.176000	11000	2405
13411.000000	590340.943000	227617.436000	114.176000	11000	2411
13433.000000	590340.942000	227617.437000	114.176000	11000	2433
13434.000000	590340.942000	227617.437000	114.176000	11000	2434
13443.000000	590340.942000	227617.437000	114.176000	11000	2443
13465.000000	590340.943000	227617.436000	114.176000	11000	2465
13467.000000	590340.942000	227617.437000	114.176000	11000	2467
13480.000000	590340.943000	227617.437000	114.176000	11000	2480
13486.000000	590340.942000	227617.437000	114.176000	11000	2486
13495.000000	590340.943000	227617.436000	114.176000	11000	2495
13498.000000	590340.942000	227617.437000	114.176000	11000	2498
13498.000000	590340.942000	227617.437000	114.176000	11000	2498
13498.000000	590340.943000	227617.436000	114.176000	11000	2498
13531.000000	590340.943000	227617.436000	114.176000	11000	2531
13545.000000	590340.943000	227617.437000	114.176000	11000	2545
13557.000000	590340.943000	227617.436000	114.176000	11000	2557
13567.000000	590340.942000	227617.437000	114.176000	11000	2567
13578.000000	590340.942000	227617.437000	114.176000	11000	2578
13597.000000	590340.943000	227617.436000	114.176000	11000	2597
13605.000000	590340.942000	227617.437000	114.176000	11000	2605
13608.000000	590340.942000	227617.437000	114.176000	11000	2608
13651.000000	590340.943000	227617.436000	114.176000	11000	2651
13683.000000	590340.942000	227617.437000	114.176000	11000	2683
13692.000000	590340.942000	227617.437000	114.176000	11000	2692
13705.000000	590340.942000	227617.437000	114.176000	11000	2705

CPM	Y	X	ELEV	AverageBkg	netCPM
13720.000000	590340.942000	227617.437000	114.176000	11000	2720
13734.000000	590340.942000	227617.437000	114.176000	11000	2734
13747.000000	590340.942000	227617.437000	114.176000	11000	2747
11698.000000	590340.945000	227617.434000	114.176000	11000	698
11712.000000	590340.945000	227617.434000	114.176000	11000	712
11742.000000	590340.945000	227617.434000	114.176000	11000	742
11745.000000	590340.945000	227617.434000	114.176000	11000	745
12152.000000	590340.945000	227617.434000	114.176000	11000	1152
12193.000000	590340.945000	227617.434000	114.176000	11000	1193
12309.000000	590340.945000	227617.434000	114.176000	11000	1309
12486.000000	590340.945000	227617.434000	114.176000	11000	1486
12554.000000	590340.945000	227617.434000	114.176000	11000	1554
12693.000000	590340.945000	227617.434000	114.176000	11000	1693
12729.000000	590340.945000	227617.434000	114.176000	11000	1729
12732.000000	590340.945000	227617.434000	114.176000	11000	1732
12751.000000	590340.945000	227617.434000	114.176000	11000	1751
12836.000000	590340.945000	227617.434000	114.176000	11000	1836
12885.000000	590340.944000	227617.436000	114.176000	11000	1885
12894.000000	590340.945000	227617.434000	114.176000	11000	1894
12985.000000	590340.945000	227617.434000	114.176000	11000	1985
12991.000000	590340.945000	227617.434000	114.176000	11000	1991
13032.000000	590340.944000	227617.435000	114.176000	11000	2032
13035.000000	590340.945000	227617.434000	114.176000	11000	2035
13036.000000	590340.944000	227617.436000	114.176000	11000	2036
13041.000000	590340.944000	227617.435000	114.176000	11000	2041
13044.000000	590340.944000	227617.435000	114.176000	11000	2044
13065.000000	590340.944000	227617.435000	114.176000	11000	2065
13077.000000	590340.945000	227617.434000	114.176000	11000	2077
13080.000000	590340.944000	227617.436000	114.176000	11000	2080
13090.000000	590340.944000	227617.436000	114.176000	11000	2090
13096.000000	590340.944000	227617.436000	114.176000	11000	2096
13109.000000	590340.944000	227617.435000	114.176000	11000	2109
13143.000000	590340.944000	227617.435000	114.176000	11000	2143
13164.000000	590340.944000	227617.435000	114.176000	11000	2164
13169.000000	590340.944000	227617.435000	114.176000	11000	2169
13175.000000	590340.945000	227617.434000	114.176000	11000	2175
13182.000000	590340.944000	227617.435000	114.176000	11000	2182
13210.000000	590340.944000	227617.435000	114.176000	11000	2210
13213.000000	590340.945000	227617.435000	114.176000	11000	2213
13228.000000	590340.944000	227617.436000	114.176000	11000	2228
13239.000000	590340.944000	227617.435000	114.176000	11000	2239
13244.000000	590340.944000	227617.435000	114.176000	11000	2244
13253.000000	590340.944000	227617.435000	114.176000	11000	2253
13259.000000	590340.945000	227617.435000	114.176000	11000	2259
13266.000000	590340.944000	227617.435000	114.176000	11000	2266
13272.000000	590340.944000	227617.436000	114.176000	11000	2272
13283.000000	590340.944000	227617.435000	114.176000	11000	2283
13288.000000	590340.944000	227617.435000	114.176000	11000	2288
13293.000000	590340.944000	227617.435000	114.176000	11000	2293
13296.000000	590340.945000	227617.434000	114.176000	11000	2296

CPM	Y	X	ELEV	AverageBkg	netCPM
13297.000000	590340.944000	227617.435000	114.176000	11000	2297
13297.000000	590340.944000	227617.435000	114.176000	11000	2297
13306.000000	590340.944000	227617.435000	114.176000	11000	2306
13308.000000	590340.945000	227617.434000	114.176000	11000	2308
13317.000000	590340.945000	227617.434000	114.176000	11000	2317
13343.000000	590340.944000	227617.435000	114.176000	11000	2343
13360.000000	590340.945000	227617.435000	114.176000	11000	2360
13369.000000	590340.944000	227617.435000	114.176000	11000	2369
13381.000000	590340.944000	227617.435000	114.176000	11000	2381
13402.000000	590340.944000	227617.435000	114.176000	11000	2402
13419.000000	590340.945000	227617.434000	114.176000	11000	2419
13445.000000	590340.944000	227617.435000	114.176000	11000	2445
13455.000000	590340.944000	227617.435000	114.176000	11000	2455
13456.000000	590340.944000	227617.435000	114.176000	11000	2456
13486.000000	590340.945000	227617.435000	114.176000	11000	2486
13498.000000	590340.944000	227617.435000	114.176000	11000	2498
13561.000000	590340.945000	227617.434000	114.176000	11000	2561
13569.000000	590340.944000	227617.435000	114.176000	11000	2569
13570.000000	590340.945000	227617.435000	114.176000	11000	2570
13573.000000	590340.944000	227617.435000	114.176000	11000	2573
13586.000000	590340.944000	227617.435000	114.176000	11000	2586
13594.000000	590340.945000	227617.435000	114.176000	11000	2594
13610.000000	590340.945000	227617.434000	114.176000	11000	2610
13615.000000	590340.944000	227617.435000	114.176000	11000	2615
13641.000000	590340.944000	227617.435000	114.176000	11000	2641
13688.000000	590340.945000	227617.434000	114.176000	11000	2688
13695.000000	590340.945000	227617.434000	114.176000	11000	2695
13704.000000	590340.944000	227617.435000	114.176000	11000	2704
13711.000000	590340.945000	227617.434000	114.176000	11000	2711
13750.000000	590340.945000	227617.434000	114.176000	11000	2750
13817.000000	590340.945000	227617.434000	114.176000	11000	2817
13853.000000	590340.945000	227617.434000	114.176000	11000	2853
13863.000000	590340.945000	227617.434000	114.176000	11000	2863
13875.000000	590340.945000	227617.434000	114.176000	11000	2875
16382.000000	590340.945000	227372.061000	111.999000	11000	5382
12397.000000	590340.947000	227617.432000	114.176000	11000	1397
12437.000000	590340.947000	227617.432000	114.176000	11000	1437
12529.000000	590340.947000	227617.432000	114.176000	11000	1529
12583.000000	590340.947000	227617.432000	114.176000	11000	1583
12594.000000	590340.947000	227617.433000	114.176000	11000	1594
12683.000000	590340.947000	227617.433000	114.176000	11000	1683
12717.000000	590340.947000	227617.432000	114.176000	11000	1717
12753.000000	590340.947000	227617.432000	114.176000	11000	1753
12759.000000	590340.947000	227617.432000	114.176000	11000	1759
12809.000000	590340.947000	227617.432000	114.176000	11000	1809
12813.000000	590340.946000	227617.433000	114.176000	11000	1813
12831.000000	590340.947000	227617.432000	114.176000	11000	1831
12834.000000	590340.947000	227617.433000	114.176000	11000	1834
12941.000000	590340.947000	227617.432000	114.176000	11000	1941
12943.000000	590340.947000	227617.432000	114.176000	11000	1943

CPM	Y	X	ELEV	AverageBkg	netCPM
12952.000000	590340.947000	227617.433000	114.176000	11000	1952
12954.000000	590340.947000	227617.432000	114.176000	11000	1954
12965.000000	590340.946000	227617.433000	114.176000	11000	1965
12969.000000	590340.947000	227617.432000	114.176000	11000	1969
12982.000000	590340.947000	227617.432000	114.176000	11000	1982
12991.000000	590340.947000	227617.433000	114.176000	11000	1991
12997.000000	590340.946000	227617.433000	114.176000	11000	1997
13067.000000	590340.946000	227617.433000	114.176000	11000	2067
13076.000000	590340.946000	227617.433000	114.176000	11000	2076
13101.000000	590340.946000	227617.433000	114.176000	11000	2101
13124.000000	590340.946000	227617.433000	114.176000	11000	2124
13125.000000	590340.946000	227617.433000	114.176000	11000	2125
13156.000000	590340.947000	227617.432000	114.176000	11000	2156
13173.000000	590340.947000	227617.433000	114.176000	11000	2173
13216.000000	590340.946000	227617.433000	114.176000	11000	2216
13270.000000	590340.946000	227617.433000	114.176000	11000	2270
13316.000000	590340.946000	227617.433000	114.176000	11000	2316
13326.000000	590340.946000	227617.433000	114.176000	11000	2326
13343.000000	590340.946000	227617.433000	114.176000	11000	2343
13343.000000	590340.947000	227617.432000	114.176000	11000	2343
13366.000000	590340.947000	227617.432000	114.176000	11000	2366
13370.000000	590340.946000	227617.433000	114.176000	11000	2370
13387.000000	590340.946000	227617.433000	114.176000	11000	2387
13402.000000	590340.946000	227617.433000	114.176000	11000	2402
13427.000000	590340.946000	227617.433000	114.176000	11000	2427
13436.000000	590340.946000	227617.433000	114.176000	11000	2436
13456.000000	590340.947000	227617.433000	114.176000	11000	2456
13467.000000	590340.946000	227617.433000	114.176000	11000	2467
13489.000000	590340.946000	227617.434000	114.176000	11000	2489
13489.000000	590340.946000	227617.433000	114.176000	11000	2489
13494.000000	590340.946000	227617.433000	114.176000	11000	2494
13498.000000	590340.947000	227617.432000	114.176000	11000	2498
13527.000000	590340.947000	227617.432000	114.176000	11000	2527
13531.000000	590340.946000	227617.433000	114.176000	11000	2531
13533.000000	590340.947000	227617.432000	114.176000	11000	2533
13541.000000	590340.946000	227617.433000	114.176000	11000	2541
13562.000000	590340.947000	227617.432000	114.176000	11000	2562
13577.000000	590340.946000	227617.433000	114.176000	11000	2577
13578.000000	590340.947000	227617.432000	114.176000	11000	2578
13583.000000	590340.946000	227617.433000	114.176000	11000	2583
13596.000000	590340.947000	227617.432000	114.176000	11000	2596
13604.000000	590340.946000	227617.434000	114.176000	11000	2604
13622.000000	590340.946000	227617.433000	114.176000	11000	2622
13625.000000	590340.946000	227617.434000	114.176000	11000	2625
13640.000000	590340.946000	227617.434000	114.176000	11000	2640
13649.000000	590340.946000	227617.433000	114.176000	11000	2649
13652.000000	590340.947000	227617.432000	114.176000	11000	2652
13653.000000	590340.946000	227617.433000	114.176000	11000	2653
13655.000000	590340.947000	227617.432000	114.176000	11000	2655
13671.000000	590340.946000	227617.434000	114.176000	11000	2671

CPM	Y	X	ELEV	AverageBkg	netCPM
13683.000000	590340.947000	227617.432000	114.176000	11000	2683
13687.000000	590340.947000	227617.432000	114.176000	11000	2687
13688.000000	590340.946000	227617.433000	114.176000	11000	2688
13689.000000	590340.947000	227617.432000	114.176000	11000	2689
13692.000000	590340.946000	227617.434000	114.176000	11000	2692
13705.000000	590340.946000	227617.433000	114.176000	11000	2705
13708.000000	590340.947000	227617.432000	114.176000	11000	2708
13721.000000	590340.947000	227617.432000	114.176000	11000	2721
13773.000000	590340.947000	227617.432000	114.176000	11000	2773
13784.000000	590340.947000	227617.432000	114.176000	11000	2784
13786.000000	590340.946000	227617.433000	114.176000	11000	2786
13797.000000	590340.946000	227617.433000	114.176000	11000	2797
13818.000000	590340.946000	227617.433000	114.176000	11000	2818
13850.000000	590340.947000	227617.432000	114.176000	11000	2850
13874.000000	590340.947000	227617.432000	114.176000	11000	2874
13875.000000	590340.946000	227617.434000	114.176000	11000	2875
11658.000000	590340.948000	227617.431000	114.176000	11000	658
11794.000000	590340.948000	227617.431000	114.176000	11000	794
11803.000000	590340.948000	227617.431000	114.176000	11000	803
11894.000000	590340.948000	227617.431000	114.176000	11000	894
11960.000000	590340.948000	227617.431000	114.176000	11000	960
12019.000000	590340.948000	227617.431000	114.176000	11000	1019
12027.000000	590340.948000	227617.431000	114.176000	11000	1027
12096.000000	590340.948000	227617.431000	114.176000	11000	1096
12100.000000	590340.948000	227617.431000	114.176000	11000	1100
12114.000000	590340.948000	227617.431000	114.176000	11000	1114
12126.000000	590340.948000	227617.431000	114.176000	11000	1126
12149.000000	590340.948000	227617.431000	114.176000	11000	1149
12159.000000	590340.948000	227617.432000	114.176000	11000	1159
12169.000000	590340.948000	227617.431000	114.176000	11000	1169
12172.000000	590340.948000	227617.431000	114.176000	11000	1172
12178.000000	590340.948000	227617.431000	114.176000	11000	1178
12182.000000	590340.948000	227617.431000	114.176000	11000	1182
12184.000000	590340.948000	227617.431000	114.176000	11000	1184
12202.000000	590340.948000	227617.431000	114.176000	11000	1202
12208.000000	590340.948000	227617.431000	114.176000	11000	1208
12210.000000	590340.948000	227617.431000	114.176000	11000	1210
12225.000000	590340.948000	227617.431000	114.176000	11000	1225
12226.000000	590340.948000	227617.431000	114.176000	11000	1226
12241.000000	590340.948000	227617.431000	114.176000	11000	1241
12262.000000	590340.948000	227617.431000	114.176000	11000	1262
12278.000000	590340.948000	227617.431000	114.176000	11000	1278
12278.000000	590340.948000	227617.431000	114.176000	11000	1278
12294.000000	590340.948000	227617.431000	114.176000	11000	1294
12308.000000	590340.948000	227617.432000	114.176000	11000	1308
12308.000000	590340.948000	227617.431000	114.176000	11000	1308
12315.000000	590340.948000	227617.432000	114.176000	11000	1315
12316.000000	590340.948000	227617.431000	114.176000	11000	1316
12348.000000	590340.948000	227617.432000	114.176000	11000	1348
12354.000000	590340.948000	227617.431000	114.176000	11000	1354

CPM	Y	X	ELEV	AverageBkg	netCPM
12370.000000	590340.948000	227617.431000	114.176000	11000	1370
12411.000000	590340.948000	227617.432000	114.176000	11000	1411
12420.000000	590340.948000	227617.431000	114.176000	11000	1420
12425.000000	590340.948000	227617.431000	114.176000	11000	1425
12440.000000	590340.948000	227617.432000	114.176000	11000	1440
12543.000000	590340.948000	227617.432000	114.176000	11000	1543
12621.000000	590340.949000	227617.431000	114.176000	11000	1621
12635.000000	590340.949000	227617.431000	114.176000	11000	1635
12837.000000	590340.949000	227617.431000	114.176000	11000	1837
12862.000000	590340.949000	227617.431000	114.176000	11000	1862
12869.000000	590340.949000	227617.431000	114.176000	11000	1869
12894.000000	590340.949000	227617.431000	114.176000	11000	1894
12897.000000	590340.949000	227617.430000	114.176000	11000	1897
12897.000000	590340.949000	227617.430000	114.176000	11000	1897
12977.000000	590340.949000	227617.430000	114.176000	11000	1977
12993.000000	590340.949000	227617.431000	114.176000	11000	1993
13016.000000	590340.949000	227617.430000	114.176000	11000	2016
13027.000000	590340.949000	227617.430000	114.176000	11000	2027
13031.000000	590340.949000	227617.430000	114.176000	11000	2031
13033.000000	590340.949000	227617.430000	114.176000	11000	2033
13051.000000	590340.949000	227617.431000	114.176000	11000	2051
13053.000000	590340.949000	227617.430000	114.176000	11000	2053
13106.000000	590340.949000	227617.430000	114.176000	11000	2106
13114.000000	590340.949000	227617.430000	114.176000	11000	2114
13127.000000	590340.949000	227617.430000	114.176000	11000	2127
13151.000000	590340.949000	227617.430000	114.176000	11000	2151
13183.000000	590340.949000	227617.430000	114.176000	11000	2183
13191.000000	590340.949000	227617.430000	114.176000	11000	2191
13202.000000	590340.949000	227617.430000	114.176000	11000	2202
13207.000000	590340.949000	227617.430000	114.176000	11000	2207
13216.000000	590340.949000	227617.430000	114.176000	11000	2216
13222.000000	590340.949000	227617.430000	114.176000	11000	2222
13225.000000	590340.949000	227617.430000	114.176000	11000	2225
13247.000000	590340.949000	227617.430000	114.176000	11000	2247
13275.000000	590340.949000	227617.430000	114.176000	11000	2275
13291.000000	590340.949000	227617.430000	114.176000	11000	2291
13304.000000	590340.949000	227617.430000	114.176000	11000	2304
13317.000000	590340.949000	227617.430000	114.176000	11000	2317
13347.000000	590340.949000	227617.430000	114.176000	11000	2347
13386.000000	590340.949000	227617.430000	114.176000	11000	2386
13601.000000	590340.949000	227617.430000	114.176000	11000	2601
13647.000000	590340.949000	227617.430000	114.176000	11000	2647
13733.000000	590340.949000	227617.430000	114.176000	11000	2733
13777.000000	590340.949000	227617.430000	114.176000	11000	2777
13842.000000	590340.949000	227617.430000	114.176000	11000	2842
13860.000000	590340.949000	227617.430000	114.176000	11000	2860
15577.000000	590340.949000	227304.781000	115.810000	11000	4577
12930.000000	590340.950000	227617.429000	114.176000	11000	1930
12938.000000	590340.950000	227617.429000	114.176000	11000	1938
12994.000000	590340.950000	227617.429000	114.176000	11000	1994

CPM	Y	X	ELEV	AverageBkg	netCPM
13012.000000	590340.950000	227617.429000	114.176000	11000	2012
13015.000000	590340.950000	227617.429000	114.176000	11000	2015
13071.000000	590340.950000	227617.429000	114.176000	11000	2071
13091.000000	590340.950000	227617.429000	114.176000	11000	2091
13112.000000	590340.950000	227617.429000	114.176000	11000	2112
13115.000000	590340.950000	227617.429000	114.176000	11000	2115
13129.000000	590340.950000	227617.429000	114.176000	11000	2129
13162.000000	590340.950000	227617.429000	114.176000	11000	2162
13162.000000	590340.951000	227617.428000	114.176000	11000	2162
13172.000000	590340.950000	227617.429000	114.176000	11000	2172
13175.000000	590340.950000	227617.429000	114.176000	11000	2175
13200.000000	590340.950000	227617.429000	114.176000	11000	2200
13206.000000	590340.950000	227617.429000	114.176000	11000	2206
13208.000000	590340.950000	227617.429000	114.176000	11000	2208
13215.000000	590340.950000	227617.429000	114.176000	11000	2215
13219.000000	590340.950000	227617.429000	114.176000	11000	2219
13223.000000	590340.951000	227617.428000	114.176000	11000	2223
13231.000000	590340.950000	227617.429000	114.176000	11000	2231
13232.000000	590340.951000	227617.429000	114.176000	11000	2232
13235.000000	590340.950000	227617.429000	114.176000	11000	2235
13239.000000	590340.950000	227617.429000	114.176000	11000	2239
13262.000000	590340.951000	227617.428000	114.176000	11000	2262
13264.000000	590340.951000	227617.428000	114.176000	11000	2264
13267.000000	590340.950000	227617.429000	114.176000	11000	2267
13281.000000	590340.950000	227617.429000	114.176000	11000	2281
13284.000000	590340.950000	227617.429000	114.176000	11000	2284
13288.000000	590340.951000	227617.429000	114.176000	11000	2288
13290.000000	590340.951000	227617.428000	114.176000	11000	2290
13293.000000	590340.950000	227617.429000	114.176000	11000	2293
13301.000000	590340.951000	227617.428000	114.176000	11000	2301
13302.000000	590340.951000	227617.428000	114.176000	11000	2302
13304.000000	590340.950000	227617.429000	114.176000	11000	2304
13305.000000	590340.950000	227617.429000	114.176000	11000	2305
13305.000000	590340.950000	227617.429000	114.176000	11000	2305
13309.000000	590340.951000	227617.429000	114.176000	11000	2309
13313.000000	590340.950000	227617.429000	114.176000	11000	2313
13318.000000	590340.950000	227617.429000	114.176000	11000	2318
13334.000000	590340.951000	227617.428000	114.176000	11000	2334
13343.000000	590340.951000	227617.428000	114.176000	11000	2343
13347.000000	590340.951000	227617.429000	114.176000	11000	2347
13350.000000	590340.951000	227617.428000	114.176000	11000	2350
13358.000000	590340.951000	227617.428000	114.176000	11000	2358
13368.000000	590340.951000	227617.429000	114.176000	11000	2368
13390.000000	590340.950000	227617.430000	114.176000	11000	2390
13391.000000	590340.951000	227617.429000	114.176000	11000	2391
13395.000000	590340.951000	227617.429000	114.176000	11000	2395
13396.000000	590340.950000	227617.429000	114.176000	11000	2396
13403.000000	590340.950000	227617.429000	114.176000	11000	2403
13408.000000	590340.951000	227617.428000	114.176000	11000	2408
13410.000000	590340.951000	227617.428000	114.176000	11000	2410

CPM	Y	X	ELEV	AverageBkg	netCPM
13436.000000	590340.950000	227617.430000	114.176000	11000	2436
13444.000000	590340.951000	227617.428000	114.176000	11000	2444
13448.000000	590340.951000	227617.428000	114.176000	11000	2448
13449.000000	590340.950000	227617.429000	114.176000	11000	2449
13460.000000	590340.951000	227617.428000	114.176000	11000	2460
13467.000000	590340.951000	227617.428000	114.176000	11000	2467
13468.000000	590340.950000	227617.430000	114.176000	11000	2468
13470.000000	590340.951000	227617.428000	114.176000	11000	2470
13471.000000	590340.951000	227617.429000	114.176000	11000	2471
13482.000000	590340.951000	227617.428000	114.176000	11000	2482
13492.000000	590340.951000	227617.428000	114.176000	11000	2492
13498.000000	590340.951000	227617.428000	114.176000	11000	2498
13503.000000	590340.951000	227617.428000	114.176000	11000	2503
13538.000000	590340.950000	227617.430000	114.176000	11000	2538
13554.000000	590340.951000	227617.428000	114.176000	11000	2554
13570.000000	590340.950000	227617.430000	114.176000	11000	2570
13574.000000	590340.951000	227617.428000	114.176000	11000	2574
13579.000000	590340.950000	227617.430000	114.176000	11000	2579
13587.000000	590340.950000	227617.430000	114.176000	11000	2587
13601.000000	590340.951000	227617.428000	114.176000	11000	2601
13602.000000	590340.951000	227617.428000	114.176000	11000	2602
13613.000000	590340.951000	227617.428000	114.176000	11000	2613
13617.000000	590340.951000	227617.428000	114.176000	11000	2617
13647.000000	590340.951000	227617.428000	114.176000	11000	2647
13679.000000	590340.951000	227617.428000	114.176000	11000	2679
13685.000000	590340.951000	227617.428000	114.176000	11000	2685
13689.000000	590340.950000	227617.430000	114.176000	11000	2689
13763.000000	590340.951000	227617.428000	114.176000	11000	2763
14610.000000	590340.951000	227388.490000	114.763000	11000	3610
12979.000000	590340.952000	227617.427000	114.176000	11000	1979
13027.000000	590340.952000	227617.427000	114.176000	11000	2027
13056.000000	590340.952000	227617.427000	114.176000	11000	2056
13060.000000	590340.952000	227617.427000	114.176000	11000	2060
13081.000000	590340.952000	227617.427000	114.176000	11000	2081
13093.000000	590340.952000	227617.427000	114.176000	11000	2093
13107.000000	590340.953000	227617.426000	114.176000	11000	2107
13113.000000	590340.952000	227617.427000	114.176000	11000	2113
13130.000000	590340.952000	227617.427000	114.176000	11000	2130
13143.000000	590340.953000	227617.427000	114.176000	11000	2143
13149.000000	590340.953000	227617.427000	114.176000	11000	2149
13153.000000	590340.953000	227617.426000	114.176000	11000	2153
13160.000000	590340.952000	227617.428000	114.176000	11000	2160
13167.000000	590340.953000	227617.426000	114.176000	11000	2167
13170.000000	590340.952000	227617.427000	114.176000	11000	2170
13175.000000	590340.953000	227617.426000	114.176000	11000	2175
13176.000000	590340.953000	227617.426000	114.176000	11000	2176
13178.000000	590340.953000	227617.426000	114.176000	11000	2178
13185.000000	590340.952000	227617.427000	114.176000	11000	2185
13187.000000	590340.953000	227617.426000	114.176000	11000	2187
13195.000000	590340.952000	227617.427000	114.176000	11000	2195

CPM	Y	X	ELEV	AverageBkg	netCPM
13199.000000	590340.953000	227617.426000	114.176000	11000	2199
13211.000000	590340.952000	227617.427000	114.176000	11000	2211
13211.000000	590340.953000	227617.427000	114.176000	11000	2211
13217.000000	590340.952000	227617.427000	114.176000	11000	2217
13219.000000	590340.953000	227617.426000	114.176000	11000	2219
13228.000000	590340.952000	227617.427000	114.176000	11000	2228
13245.000000	590340.952000	227617.427000	114.176000	11000	2245
13247.000000	590340.953000	227617.426000	114.176000	11000	2247
13250.000000	590340.953000	227617.426000	114.176000	11000	2250
13283.000000	590340.953000	227617.427000	114.176000	11000	2283
13283.000000	590340.953000	227617.426000	114.176000	11000	2283
13346.000000	590340.953000	227617.427000	114.176000	11000	2346
13348.000000	590340.953000	227617.426000	114.176000	11000	2348
13361.000000	590340.952000	227617.427000	114.176000	11000	2361
13364.000000	590340.953000	227617.427000	114.176000	11000	2364
13365.000000	590340.952000	227617.428000	114.176000	11000	2365
13366.000000	590340.952000	227617.427000	114.176000	11000	2366
13399.000000	590340.953000	227617.427000	114.176000	11000	2399
13406.000000	590340.953000	227617.427000	114.176000	11000	2406
13410.000000	590340.953000	227617.427000	114.176000	11000	2410
13414.000000	590340.952000	227617.428000	114.176000	11000	2414
13427.000000	590340.952000	227617.427000	114.176000	11000	2427
13427.000000	590340.953000	227617.426000	114.176000	11000	2427
13442.000000	590340.952000	227617.427000	114.176000	11000	2442
13445.000000	590340.952000	227617.427000	114.176000	11000	2445
13448.000000	590340.952000	227617.427000	114.176000	11000	2448
13465.000000	590340.952000	227617.427000	114.176000	11000	2465
13479.000000	590340.953000	227617.426000	114.176000	11000	2479
13490.000000	590340.952000	227617.427000	114.176000	11000	2490
13504.000000	590340.952000	227617.427000	114.176000	11000	2504
13509.000000	590340.952000	227617.428000	114.176000	11000	2509
13509.000000	590340.952000	227617.427000	114.176000	11000	2509
13512.000000	590340.953000	227617.426000	114.176000	11000	2512
13515.000000	590340.953000	227617.426000	114.176000	11000	2515
13530.000000	590340.953000	227617.426000	114.176000	11000	2530
13544.000000	590340.953000	227617.426000	114.176000	11000	2544
13566.000000	590340.953000	227617.426000	114.176000	11000	2566
13570.000000	590340.952000	227617.428000	114.176000	11000	2570
13573.000000	590340.952000	227617.428000	114.176000	11000	2573
13575.000000	590340.952000	227617.427000	114.176000	11000	2575
13576.000000	590340.953000	227617.426000	114.176000	11000	2576
13586.000000	590340.952000	227617.428000	114.176000	11000	2586
13589.000000	590340.952000	227617.427000	114.176000	11000	2589
13615.000000	590340.952000	227617.427000	114.176000	11000	2615
13622.000000	590340.952000	227617.427000	114.176000	11000	2622
13649.000000	590340.952000	227617.427000	114.176000	11000	2649
13650.000000	590340.953000	227617.426000	114.176000	11000	2650
13653.000000	590340.953000	227617.426000	114.176000	11000	2653
13661.000000	590340.952000	227617.427000	114.176000	11000	2661
13669.000000	590340.952000	227617.427000	114.176000	11000	2669

CPM	Y	X	ELEV	AverageBkg	netCPM
13673.000000	590340.953000	227617.426000	114.176000	11000	2673
13694.000000	590340.952000	227617.428000	114.176000	11000	2694
13707.000000	590340.953000	227617.426000	114.176000	11000	2707
13710.000000	590340.953000	227617.426000	114.176000	11000	2710
13717.000000	590340.953000	227617.426000	114.176000	11000	2717
13725.000000	590340.953000	227617.426000	114.176000	11000	2725
13729.000000	590340.953000	227617.426000	114.176000	11000	2729
13732.000000	590340.953000	227617.426000	114.176000	11000	2732
13792.000000	590340.953000	227617.426000	114.176000	11000	2792
14179.000000	590340.954000	227371.713000	112.861000	11000	3179
12882.000000	590340.955000	227617.424000	114.176000	11000	1882
12883.000000	590340.954000	227617.425000	114.176000	11000	1883
13067.000000	590340.955000	227617.424000	114.176000	11000	2067
13075.000000	590340.955000	227617.424000	114.176000	11000	2075
13083.000000	590340.955000	227617.424000	114.176000	11000	2083
13084.000000	590340.955000	227617.425000	114.176000	11000	2084
13084.000000	590340.955000	227617.425000	114.176000	11000	2084
13088.000000	590340.955000	227617.425000	114.176000	11000	2088
13089.000000	590340.954000	227617.426000	114.176000	11000	2089
13097.000000	590340.955000	227617.424000	114.176000	11000	2097
13112.000000	590340.955000	227617.424000	114.176000	11000	2112
13115.000000	590340.955000	227617.424000	114.176000	11000	2115
13117.000000	590340.955000	227617.424000	114.176000	11000	2117
13123.000000	590340.955000	227617.425000	114.176000	11000	2123
13136.000000	590340.955000	227617.424000	114.176000	11000	2136
13140.000000	590340.955000	227617.424000	114.176000	11000	2140
13147.000000	590340.954000	227617.425000	114.176000	11000	2147
13163.000000	590340.955000	227617.424000	114.176000	11000	2163
13173.000000	590340.954000	227617.426000	114.176000	11000	2173
13175.000000	590340.954000	227617.425000	114.176000	11000	2175
13175.000000	590340.955000	227617.424000	114.176000	11000	2175
13197.000000	590340.955000	227617.424000	114.176000	11000	2197
13200.000000	590340.954000	227617.425000	114.176000	11000	2200
13204.000000	590340.955000	227617.424000	114.176000	11000	2204
13219.000000	590340.955000	227617.424000	114.176000	11000	2219
13223.000000	590340.955000	227617.424000	114.176000	11000	2223
13230.000000	590340.955000	227617.424000	114.176000	11000	2230
13232.000000	590340.954000	227617.425000	114.176000	11000	2232
13236.000000	590340.955000	227617.424000	114.176000	11000	2236
13245.000000	590340.954000	227617.426000	114.176000	11000	2245
13250.000000	590340.955000	227617.424000	114.176000	11000	2250
13259.000000	590340.955000	227617.424000	114.176000	11000	2259
13264.000000	590340.954000	227617.425000	114.176000	11000	2264
13267.000000	590340.954000	227617.425000	114.176000	11000	2267
13267.000000	590340.955000	227617.425000	114.176000	11000	2267
13268.000000	590340.955000	227617.424000	114.176000	11000	2268
13271.000000	590340.955000	227617.424000	114.176000	11000	2271
13272.000000	590340.955000	227617.424000	114.176000	11000	2272
13274.000000	590340.955000	227617.424000	114.176000	11000	2274
13280.000000	590340.954000	227617.426000	114.176000	11000	2280

CPM	Y	X	ELEV	AverageBkg	netCPM
13307.000000	590340.954000	227617.425000	114.176000	11000	2307
13309.000000	590340.954000	227617.425000	114.176000	11000	2309
13310.000000	590340.955000	227617.424000	114.176000	11000	2310
13312.000000	590340.955000	227617.424000	114.176000	11000	2312
13318.000000	590340.954000	227617.425000	114.176000	11000	2318
13326.000000	590340.955000	227617.424000	114.176000	11000	2326
13327.000000	590340.955000	227617.425000	114.176000	11000	2327
13328.000000	590340.954000	227617.425000	114.176000	11000	2328
13331.000000	590340.955000	227617.424000	114.176000	11000	2331
13344.000000	590340.954000	227617.425000	114.176000	11000	2344
13348.000000	590340.954000	227617.425000	114.176000	11000	2348
13360.000000	590340.954000	227617.426000	114.176000	11000	2360
13362.000000	590340.954000	227617.425000	114.176000	11000	2362
13366.000000	590340.954000	227617.425000	114.176000	11000	2366
13366.000000	590340.955000	227617.424000	114.176000	11000	2366
13368.000000	590340.954000	227617.426000	114.176000	11000	2368
13369.000000	590340.954000	227617.425000	114.176000	11000	2369
13374.000000	590340.954000	227617.425000	114.176000	11000	2374
13375.000000	590340.954000	227617.425000	114.176000	11000	2375
13383.000000	590340.954000	227617.425000	114.176000	11000	2383
13385.000000	590340.955000	227617.424000	114.176000	11000	2385
13398.000000	590340.954000	227617.426000	114.176000	11000	2398
13400.000000	590340.954000	227617.425000	114.176000	11000	2400
13400.000000	590340.955000	227617.424000	114.176000	11000	2400
13401.000000	590340.954000	227617.426000	114.176000	11000	2401
13401.000000	590340.954000	227617.425000	114.176000	11000	2401
13402.000000	590340.954000	227617.425000	114.176000	11000	2402
13412.000000	590340.954000	227617.425000	114.176000	11000	2412
13413.000000	590340.954000	227617.426000	114.176000	11000	2413
13415.000000	590340.954000	227617.425000	114.176000	11000	2415
13424.000000	590340.954000	227617.425000	114.176000	11000	2424
13424.000000	590340.955000	227617.425000	114.176000	11000	2424
13444.000000	590340.954000	227617.425000	114.176000	11000	2444
13451.000000	590340.954000	227617.425000	114.176000	11000	2451
13501.000000	590340.954000	227617.425000	114.176000	11000	2501
13505.000000	590340.955000	227617.425000	114.176000	11000	2505
13515.000000	590340.954000	227617.425000	114.176000	11000	2515
13541.000000	590340.954000	227617.425000	114.176000	11000	2541
13551.000000	590340.954000	227617.425000	114.176000	11000	2551
13557.000000	590340.955000	227617.425000	114.176000	11000	2557
13558.000000	590340.954000	227617.426000	114.176000	11000	2558
16261.000000	590340.955000	227321.207000	115.552000	11000	5261
16030.000000	590340.956000	227302.402000	117.746000	11000	5030
13002.000000	590340.956000	227617.423000	114.176000	11000	2002
13185.000000	590340.956000	227617.423000	114.176000	11000	2185
13200.000000	590340.956000	227617.423000	114.176000	11000	2200
13231.000000	590340.956000	227617.423000	114.176000	11000	2231
13232.000000	590340.956000	227617.424000	114.176000	11000	2232
13233.000000	590340.956000	227617.423000	114.176000	11000	2233
13238.000000	590340.956000	227617.423000	114.176000	11000	2238

CPM	Y	X	ELEV	AverageBkg	netCPM
13245.000000	590340.956000	227617.423000	114.176000	11000	2245
13246.000000	590340.956000	227617.423000	114.176000	11000	2246
13246.000000	590340.956000	227617.423000	114.176000	11000	2246
13252.000000	590340.956000	227617.423000	114.176000	11000	2252
13253.000000	590340.956000	227617.423000	114.176000	11000	2253
13269.000000	590340.956000	227617.423000	114.176000	11000	2269
13280.000000	590340.956000	227617.423000	114.176000	11000	2280
13293.000000	590340.956000	227617.423000	114.176000	11000	2293
13299.000000	590340.956000	227617.423000	114.176000	11000	2299
13302.000000	590340.956000	227617.423000	114.176000	11000	2302
13319.000000	590340.956000	227617.423000	114.176000	11000	2319
13320.000000	590340.956000	227617.424000	114.176000	11000	2320
13323.000000	590340.956000	227617.423000	114.176000	11000	2323
13328.000000	590340.956000	227617.423000	114.176000	11000	2328
13338.000000	590340.956000	227617.424000	114.176000	11000	2338
13340.000000	590340.956000	227617.424000	114.176000	11000	2340
13382.000000	590340.956000	227617.423000	114.176000	11000	2382
13416.000000	590340.956000	227617.423000	114.176000	11000	2416
13425.000000	590340.956000	227617.424000	114.176000	11000	2425
13428.000000	590340.956000	227617.423000	114.176000	11000	2428
13438.000000	590340.956000	227617.423000	114.176000	11000	2438
13447.000000	590340.956000	227617.423000	114.176000	11000	2447
13450.000000	590340.956000	227617.423000	114.176000	11000	2450
13454.000000	590340.956000	227617.423000	114.176000	11000	2454
13460.000000	590340.956000	227617.424000	114.176000	11000	2460
13492.000000	590340.956000	227617.424000	114.176000	11000	2492
13495.000000	590340.956000	227617.423000	114.176000	11000	2495
13502.000000	590340.956000	227617.424000	114.176000	11000	2502
13517.000000	590340.956000	227617.424000	114.176000	11000	2517
13533.000000	590340.956000	227617.423000	114.176000	11000	2533
13560.000000	590340.956000	227617.423000	114.176000	11000	2560
13576.000000	590340.956000	227617.423000	114.176000	11000	2576
13634.000000	590340.956000	227617.424000	114.176000	11000	2634
12826.000000	590340.957000	227617.422000	114.176000	11000	1826
12851.000000	590340.957000	227617.422000	114.176000	11000	1851
12865.000000	590340.957000	227617.422000	114.176000	11000	1865
12909.000000	590340.958000	227617.421000	114.176000	11000	1909
12950.000000	590340.957000	227617.422000	114.176000	11000	1950
12962.000000	590340.957000	227617.422000	114.176000	11000	1962
12964.000000	590340.958000	227617.421000	114.176000	11000	1964
12983.000000	590340.958000	227617.421000	114.176000	11000	1983
13000.000000	590340.957000	227617.422000	114.176000	11000	2000
13037.000000	590340.958000	227617.421000	114.176000	11000	2037
13038.000000	590340.958000	227617.421000	114.176000	11000	2038
13047.000000	590340.958000	227617.421000	114.176000	11000	2047
13078.000000	590340.958000	227617.421000	114.176000	11000	2078
13088.000000	590340.957000	227617.422000	114.176000	11000	2088
13092.000000	590340.957000	227617.422000	114.176000	11000	2092
13103.000000	590340.958000	227617.421000	114.176000	11000	2103
13130.000000	590340.958000	227617.421000	114.176000	11000	2130

CPM	Y	X	ELEV	AverageBkg	netCPM
13135.000000	590340.957000	227617.423000	114.176000	11000	2135
13139.000000	590340.958000	227617.421000	114.176000	11000	2139
13155.000000	590340.957000	227617.422000	114.176000	11000	2155
13164.000000	590340.957000	227617.423000	114.176000	11000	2164
13164.000000	590340.957000	227617.422000	114.176000	11000	2164
13170.000000	590340.957000	227617.422000	114.176000	11000	2170
13172.000000	590340.957000	227617.422000	114.176000	11000	2172
13183.000000	590340.958000	227617.421000	114.176000	11000	2183
13188.000000	590340.958000	227617.421000	114.176000	11000	2188
13201.000000	590340.958000	227617.421000	114.176000	11000	2201
13205.000000	590340.957000	227617.422000	114.176000	11000	2205
13207.000000	590340.958000	227617.422000	114.176000	11000	2207
13233.000000	590340.957000	227617.423000	114.176000	11000	2233
13243.000000	590340.957000	227617.423000	114.176000	11000	2243
13256.000000	590340.958000	227617.421000	114.176000	11000	2256
13257.000000	590340.957000	227617.423000	114.176000	11000	2257
13258.000000	590340.958000	227617.422000	114.176000	11000	2258
13271.000000	590340.958000	227617.421000	114.176000	11000	2271
13288.000000	590340.957000	227617.422000	114.176000	11000	2288
13289.000000	590340.958000	227617.421000	114.176000	11000	2289
13290.000000	590340.957000	227617.422000	114.176000	11000	2290
13294.000000	590340.957000	227617.423000	114.176000	11000	2294
13296.000000	590340.957000	227617.423000	114.176000	11000	2296
13301.000000	590340.958000	227617.421000	114.176000	11000	2301
13306.000000	590340.958000	227617.421000	114.176000	11000	2306
13308.000000	590340.957000	227617.423000	114.176000	11000	2308
13313.000000	590340.957000	227617.422000	114.176000	11000	2313
13313.000000	590340.957000	227617.422000	114.176000	11000	2313
13313.000000	590340.958000	227617.421000	114.176000	11000	2313
13331.000000	590340.958000	227617.422000	114.176000	11000	2331
13337.000000	590340.958000	227617.422000	114.176000	11000	2337
13343.000000	590340.957000	227617.422000	114.176000	11000	2343
13355.000000	590340.958000	227617.422000	114.176000	11000	2355
13367.000000	590340.957000	227617.422000	114.176000	11000	2367
13370.000000	590340.957000	227617.422000	114.176000	11000	2370
13372.000000	590340.957000	227617.423000	114.176000	11000	2372
13389.000000	590340.957000	227617.422000	114.176000	11000	2389
13394.000000	590340.958000	227617.421000	114.176000	11000	2394
13396.000000	590340.957000	227617.423000	114.176000	11000	2396
13405.000000	590340.957000	227617.422000	114.176000	11000	2405
13406.000000	590340.957000	227617.422000	114.176000	11000	2406
13407.000000	590340.958000	227617.421000	114.176000	11000	2407
13420.000000	590340.958000	227617.422000	114.176000	11000	2420
13422.000000	590340.957000	227617.422000	114.176000	11000	2422
13433.000000	590340.958000	227617.421000	114.176000	11000	2433
13435.000000	590340.957000	227617.422000	114.176000	11000	2435
13436.000000	590340.957000	227617.423000	114.176000	11000	2436
13437.000000	590340.958000	227617.421000	114.176000	11000	2437
13468.000000	590340.958000	227617.421000	114.176000	11000	2468
13470.000000	590340.957000	227617.422000	114.176000	11000	2470

CPM	Y	X	ELEV	AverageBkg	netCPM
13479.000000	590340.958000	227617.422000	114.176000	11000	2479
13522.000000	590340.958000	227617.421000	114.176000	11000	2522
13532.000000	590340.957000	227617.422000	114.176000	11000	2532
13544.000000	590340.958000	227617.422000	114.176000	11000	2544
13556.000000	590340.958000	227617.421000	114.176000	11000	2556
13557.000000	590340.957000	227617.422000	114.176000	11000	2557
13571.000000	590340.958000	227617.421000	114.176000	11000	2571
13574.000000	590340.957000	227617.422000	114.176000	11000	2574
13576.000000	590340.957000	227617.422000	114.176000	11000	2576
13586.000000	590340.958000	227617.421000	114.176000	11000	2586
13622.000000	590340.958000	227617.422000	114.176000	11000	2622
13625.000000	590340.958000	227617.421000	114.176000	11000	2625
13629.000000	590340.958000	227617.422000	114.176000	11000	2629
13642.000000	590340.958000	227617.421000	114.176000	11000	2642
12979.000000	590340.960000	227617.419000	114.176000	11000	1979
13000.000000	590340.960000	227617.419000	114.176000	11000	2000
13050.000000	590340.959000	227617.421000	114.176000	11000	2050
13058.000000	590340.959000	227617.421000	114.176000	11000	2058
13111.000000	590340.959000	227617.421000	114.176000	11000	2111
13116.000000	590340.960000	227617.419000	114.176000	11000	2116
13145.000000	590340.959000	227617.421000	114.176000	11000	2145
13152.000000	590340.959000	227617.421000	114.176000	11000	2152
13162.000000	590340.960000	227617.419000	114.176000	11000	2162
13195.000000	590340.959000	227617.420000	114.176000	11000	2195
13206.000000	590340.960000	227617.419000	114.176000	11000	2206
13210.000000	590340.959000	227617.421000	114.176000	11000	2210
13231.000000	590340.959000	227617.421000	114.176000	11000	2231
13237.000000	590340.959000	227617.420000	114.176000	11000	2237
13237.000000	590340.959000	227617.420000	114.176000	11000	2237
13238.000000	590340.959000	227617.420000	114.176000	11000	2238
13242.000000	590340.960000	227617.420000	114.176000	11000	2242
13255.000000	590340.959000	227617.421000	114.176000	11000	2255
13261.000000	590340.960000	227617.419000	114.176000	11000	2261
13264.000000	590340.960000	227617.420000	114.176000	11000	2264
13271.000000	590340.959000	227617.420000	114.176000	11000	2271
13271.000000	590340.960000	227617.419000	114.176000	11000	2271
13273.000000	590340.959000	227617.421000	114.176000	11000	2273
13283.000000	590340.959000	227617.420000	114.176000	11000	2283
13285.000000	590340.959000	227617.420000	114.176000	11000	2285
13286.000000	590340.960000	227617.420000	114.176000	11000	2286
13297.000000	590340.960000	227617.420000	114.176000	11000	2297
13300.000000	590340.960000	227617.420000	114.176000	11000	2300
13304.000000	590340.960000	227617.419000	114.176000	11000	2304
13310.000000	590340.959000	227617.421000	114.176000	11000	2310
13318.000000	590340.960000	227617.419000	114.176000	11000	2318
13318.000000	590340.960000	227617.419000	114.176000	11000	2318
13325.000000	590340.960000	227617.419000	114.176000	11000	2325
13327.000000	590340.959000	227617.421000	114.176000	11000	2327
13354.000000	590340.960000	227617.419000	114.176000	11000	2354
13358.000000	590340.960000	227617.420000	114.176000	11000	2358

CPM	Y	X	ELEV	AverageBkg	netCPM
13369.000000	590340.960000	227617.419000	114.176000	11000	2369
13377.000000	590340.959000	227617.420000	114.176000	11000	2377
13402.000000	590340.960000	227617.419000	114.176000	11000	2402
13403.000000	590340.960000	227617.420000	114.176000	11000	2403
13412.000000	590340.960000	227617.420000	114.176000	11000	2412
13412.000000	590340.960000	227617.419000	114.176000	11000	2412
13418.000000	590340.960000	227617.419000	114.176000	11000	2418
13428.000000	590340.959000	227617.420000	114.176000	11000	2428
13429.000000	590340.960000	227617.419000	114.176000	11000	2429
13433.000000	590340.960000	227617.420000	114.176000	11000	2433
13448.000000	590340.960000	227617.419000	114.176000	11000	2448
13448.000000	590340.960000	227617.419000	114.176000	11000	2448
13468.000000	590340.960000	227617.420000	114.176000	11000	2468
13479.000000	590340.959000	227617.420000	114.176000	11000	2479
13493.000000	590340.960000	227617.420000	114.176000	11000	2493
13517.000000	590340.959000	227617.420000	114.176000	11000	2517
13521.000000	590340.960000	227617.419000	114.176000	11000	2521
13534.000000	590340.959000	227617.420000	114.176000	11000	2534
13534.000000	590340.960000	227617.419000	114.176000	11000	2534
13548.000000	590340.960000	227617.419000	114.176000	11000	2548
13558.000000	590340.959000	227617.420000	114.176000	11000	2558
13566.000000	590340.959000	227617.420000	114.176000	11000	2566
13582.000000	590340.959000	227617.420000	114.176000	11000	2582
13588.000000	590340.959000	227617.420000	114.176000	11000	2588
13592.000000	590340.960000	227617.419000	114.176000	11000	2592
13596.000000	590340.960000	227617.419000	114.176000	11000	2596
13617.000000	590340.959000	227617.420000	114.176000	11000	2617
13619.000000	590340.959000	227617.420000	114.176000	11000	2619
13626.000000	590340.960000	227617.419000	114.176000	11000	2626
13648.000000	590340.959000	227617.420000	114.176000	11000	2648
13661.000000	590340.959000	227617.420000	114.176000	11000	2661
13661.000000	590340.960000	227617.419000	114.176000	11000	2661
13663.000000	590340.960000	227617.419000	114.176000	11000	2663
13687.000000	590340.959000	227617.420000	114.176000	11000	2687
13689.000000	590340.959000	227617.420000	114.176000	11000	2689
13695.000000	590340.959000	227617.420000	114.176000	11000	2695
13702.000000	590340.959000	227617.420000	114.176000	11000	2702
13719.000000	590340.960000	227617.419000	114.176000	11000	2719
13724.000000	590340.960000	227617.419000	114.176000	11000	2724
13747.000000	590340.959000	227617.420000	114.176000	11000	2747
13755.000000	590340.959000	227617.420000	114.176000	11000	2755
13760.000000	590340.960000	227617.419000	114.176000	11000	2760
13803.000000	590340.959000	227617.420000	114.176000	11000	2803
13819.000000	590340.959000	227617.420000	114.176000	11000	2819
13842.000000	590340.959000	227617.420000	114.176000	11000	2842
13004.000000	590340.961000	227617.419000	114.176000	11000	2004
13030.000000	590340.961000	227617.419000	114.176000	11000	2030
13041.000000	590340.961000	227617.418000	114.176000	11000	2041
13044.000000	590340.961000	227617.418000	114.176000	11000	2044
13064.000000	590340.961000	227617.419000	114.176000	11000	2064

CPM	Y	X	ELEV	AverageBkg	netCPM
13085.000000	590340.961000	227617.418000	114.176000	11000	2085
13089.000000	590340.961000	227617.418000	114.176000	11000	2089
13106.000000	590340.961000	227617.418000	114.176000	11000	2106
13114.000000	590340.961000	227617.418000	114.176000	11000	2114
13122.000000	590340.961000	227617.419000	114.176000	11000	2122
13125.000000	590340.961000	227617.419000	114.176000	11000	2125
13146.000000	590340.961000	227617.418000	114.176000	11000	2146
13147.000000	590340.961000	227617.418000	114.176000	11000	2147
13152.000000	590340.961000	227617.418000	114.176000	11000	2152
13159.000000	590340.961000	227617.419000	114.176000	11000	2159
13160.000000	590340.961000	227617.418000	114.176000	11000	2160
13162.000000	590340.961000	227617.418000	114.176000	11000	2162
13166.000000	590340.961000	227617.418000	114.176000	11000	2166
13168.000000	590340.961000	227617.418000	114.176000	11000	2168
13190.000000	590340.961000	227617.418000	114.176000	11000	2190
13191.000000	590340.961000	227617.419000	114.176000	11000	2191
13193.000000	590340.961000	227617.419000	114.176000	11000	2193
13195.000000	590340.961000	227617.419000	114.176000	11000	2195
13204.000000	590340.961000	227617.418000	114.176000	11000	2204
13223.000000	590340.961000	227617.418000	114.176000	11000	2223
13230.000000	590340.961000	227617.418000	114.176000	11000	2230
13233.000000	590340.961000	227617.418000	114.176000	11000	2233
13234.000000	590340.961000	227617.419000	114.176000	11000	2234
13258.000000	590340.961000	227617.418000	114.176000	11000	2258
13275.000000	590340.961000	227617.419000	114.176000	11000	2275
13277.000000	590340.961000	227617.418000	114.176000	11000	2277
13294.000000	590340.961000	227617.418000	114.176000	11000	2294
13310.000000	590340.961000	227617.418000	114.176000	11000	2310
13332.000000	590340.961000	227617.418000	114.176000	11000	2332
13354.000000	590340.961000	227617.418000	114.176000	11000	2354
13390.000000	590340.961000	227617.418000	114.176000	11000	2390
13406.000000	590340.961000	227617.418000	114.176000	11000	2406
13426.000000	590340.961000	227617.418000	114.176000	11000	2426
13461.000000	590340.961000	227617.418000	114.176000	11000	2461
13577.000000	590340.961000	227617.418000	114.176000	11000	2577
13439.000000	590340.962000	227400.764000	114.861000	11000	2439
12671.000000	590340.962000	227617.417000	114.176000	11000	1671
12792.000000	590340.962000	227617.417000	114.176000	11000	1792
12932.000000	590340.963000	227617.416000	114.176000	11000	1932
12960.000000	590340.962000	227617.417000	114.176000	11000	1960
12977.000000	590340.962000	227617.417000	114.176000	11000	1977
12978.000000	590340.963000	227617.416000	114.176000	11000	1978
13103.000000	590340.963000	227617.417000	114.176000	11000	2103
13110.000000	590340.962000	227617.417000	114.176000	11000	2110
13117.000000	590340.963000	227617.417000	114.176000	11000	2117
13121.000000	590340.962000	227617.417000	114.176000	11000	2121
13148.000000	590340.962000	227617.417000	114.176000	11000	2148
13174.000000	590340.963000	227617.417000	114.176000	11000	2174
13182.000000	590340.963000	227617.417000	114.176000	11000	2182
13182.000000	590340.963000	227617.416000	114.176000	11000	2182

CPM	Y	X	ELEV	AverageBkg	netCPM
13200.000000	590340.962000	227617.417000	114.176000	11000	2200
13210.000000	590340.963000	227617.417000	114.176000	11000	2210
13233.000000	590340.963000	227617.416000	114.176000	11000	2233
13236.000000	590340.963000	227617.417000	114.176000	11000	2236
13243.000000	590340.963000	227617.417000	114.176000	11000	2243
13265.000000	590340.962000	227617.417000	114.176000	11000	2265
13276.000000	590340.962000	227617.417000	114.176000	11000	2276
13277.000000	590340.963000	227617.417000	114.176000	11000	2277
13280.000000	590340.963000	227617.416000	114.176000	11000	2280
13287.000000	590340.963000	227617.417000	114.176000	11000	2287
13289.000000	590340.962000	227617.417000	114.176000	11000	2289
13292.000000	590340.963000	227617.417000	114.176000	11000	2292
13293.000000	590340.963000	227617.416000	114.176000	11000	2293
13302.000000	590340.963000	227617.417000	114.176000	11000	2302
13303.000000	590340.962000	227617.418000	114.176000	11000	2303
13305.000000	590340.962000	227617.418000	114.176000	11000	2305
13308.000000	590340.962000	227617.417000	114.176000	11000	2308
13321.000000	590340.962000	227617.418000	114.176000	11000	2321
13326.000000	590340.963000	227617.416000	114.176000	11000	2326
13328.000000	590340.962000	227617.417000	114.176000	11000	2328
13329.000000	590340.963000	227617.416000	114.176000	11000	2329
13335.000000	590340.963000	227617.416000	114.176000	11000	2335
13346.000000	590340.963000	227617.417000	114.176000	11000	2346
13346.000000	590340.963000	227617.416000	114.176000	11000	2346
13358.000000	590340.963000	227617.416000	114.176000	11000	2358
13376.000000	590340.963000	227617.416000	114.176000	11000	2376
13376.000000	590340.963000	227617.416000	114.176000	11000	2376
13382.000000	590340.962000	227617.418000	114.176000	11000	2382
13383.000000	590340.963000	227617.416000	114.176000	11000	2383
13389.000000	590340.962000	227617.418000	114.176000	11000	2389
13412.000000	590340.962000	227617.417000	114.176000	11000	2412
13414.000000	590340.962000	227617.417000	114.176000	11000	2414
13415.000000	590340.962000	227617.417000	114.176000	11000	2415
13418.000000	590340.962000	227617.418000	114.176000	11000	2418
13424.000000	590340.962000	227617.417000	114.176000	11000	2424
13430.000000	590340.963000	227617.416000	114.176000	11000	2430
13446.000000	590340.962000	227617.417000	114.176000	11000	2446
13450.000000	590340.962000	227617.417000	114.176000	11000	2450
13458.000000	590340.963000	227617.416000	114.176000	11000	2458
13459.000000	590340.962000	227617.417000	114.176000	11000	2459
13459.000000	590340.963000	227617.416000	114.176000	11000	2459
13500.000000	590340.962000	227617.418000	114.176000	11000	2500
13502.000000	590340.963000	227617.416000	114.176000	11000	2502
13510.000000	590340.962000	227617.418000	114.176000	11000	2510
13514.000000	590340.963000	227617.416000	114.176000	11000	2514
13518.000000	590340.962000	227617.417000	114.176000	11000	2518
13520.000000	590340.963000	227617.416000	114.176000	11000	2520
13530.000000	590340.962000	227617.418000	114.176000	11000	2530
13533.000000	590340.962000	227617.417000	114.176000	11000	2533
13539.000000	590340.963000	227617.416000	114.176000	11000	2539

CPM	Y	X	ELEV	AverageBkg	netCPM
13547.000000	590340.963000	227617.416000	114.176000	11000	2547
13567.000000	590340.962000	227617.418000	114.176000	11000	2567
13568.000000	590340.962000	227617.418000	114.176000	11000	2568
13617.000000	590340.962000	227617.417000	114.176000	11000	2617
13621.000000	590340.962000	227617.417000	114.176000	11000	2621
13623.000000	590340.963000	227617.416000	114.176000	11000	2623
13626.000000	590340.962000	227617.418000	114.176000	11000	2626
13651.000000	590340.963000	227617.416000	114.176000	11000	2651
13662.000000	590340.962000	227617.417000	114.176000	11000	2662
13670.000000	590340.963000	227617.416000	114.176000	11000	2670
13673.000000	590340.963000	227617.416000	114.176000	11000	2673
13701.000000	590340.962000	227617.417000	114.176000	11000	2701
13726.000000	590340.963000	227617.416000	114.176000	11000	2726
13731.000000	590340.963000	227617.416000	114.176000	11000	2731
13757.000000	590340.962000	227617.417000	114.176000	11000	2757
13771.000000	590340.962000	227617.417000	114.176000	11000	2771
13837.000000	590340.963000	227617.416000	114.176000	11000	2837
9443.000000	590340.963000	227414.673000	89.520000	11000	-1557
12824.000000	590340.964000	227617.415000	114.176000	11000	1824
12845.000000	590340.964000	227617.415000	114.176000	11000	1845
12862.000000	590340.964000	227617.415000	114.176000	11000	1862
12909.000000	590340.964000	227617.416000	114.176000	11000	1909
12918.000000	590340.964000	227617.416000	114.176000	11000	1918
12919.000000	590340.964000	227617.415000	114.176000	11000	1919
12922.000000	590340.964000	227617.415000	114.176000	11000	1922
12932.000000	590340.964000	227617.415000	114.176000	11000	1932
12955.000000	590340.964000	227617.416000	114.176000	11000	1955
12956.000000	590340.964000	227617.415000	114.176000	11000	1956
12988.000000	590340.964000	227617.416000	114.176000	11000	1988
13000.000000	590340.964000	227617.415000	114.176000	11000	2000
13004.000000	590340.964000	227617.415000	114.176000	11000	2004
13011.000000	590340.964000	227617.415000	114.176000	11000	2011
13018.000000	590340.964000	227617.416000	114.176000	11000	2018
13021.000000	590340.964000	227617.415000	114.176000	11000	2021
13035.000000	590340.964000	227617.416000	114.176000	11000	2035
13035.000000	590340.964000	227617.416000	114.176000	11000	2035
13059.000000	590340.964000	227617.415000	114.176000	11000	2059
13142.000000	590340.964000	227617.416000	114.176000	11000	2142
13164.000000	590340.964000	227617.416000	114.176000	11000	2164
13188.000000	590340.964000	227617.415000	114.176000	11000	2188
13189.000000	590340.964000	227617.415000	114.176000	11000	2189
13190.000000	590340.964000	227617.416000	114.176000	11000	2190
13219.000000	590340.964000	227617.416000	114.176000	11000	2219
13227.000000	590340.964000	227617.416000	114.176000	11000	2227
13237.000000	590340.965000	227617.414000	114.176000	11000	2237
13259.000000	590340.965000	227617.414000	114.176000	11000	2259
13265.000000	590340.965000	227617.414000	114.176000	11000	2265
13289.000000	590340.965000	227617.415000	114.176000	11000	2289
13289.000000	590340.965000	227617.414000	114.176000	11000	2289
13300.000000	590340.964000	227617.415000	114.176000	11000	2300

CPM	Y	X	ELEV	AverageBkg	netCPM
13303.000000	590340.964000	227617.415000	114.176000	11000	2303
13305.000000	590340.965000	227617.414000	114.176000	11000	2305
13318.000000	590340.964000	227617.415000	114.176000	11000	2318
13319.000000	590340.965000	227617.415000	114.176000	11000	2319
13323.000000	590340.965000	227617.414000	114.176000	11000	2323
13336.000000	590340.965000	227617.414000	114.176000	11000	2336
13338.000000	590340.965000	227617.414000	114.176000	11000	2338
13346.000000	590340.965000	227617.414000	114.176000	11000	2346
13347.000000	590340.965000	227617.414000	114.176000	11000	2347
13357.000000	590340.965000	227617.414000	114.176000	11000	2357
13372.000000	590340.965000	227617.415000	114.176000	11000	2372
13378.000000	590340.965000	227617.415000	114.176000	11000	2378
13381.000000	590340.965000	227617.414000	114.176000	11000	2381
13395.000000	590340.965000	227617.414000	114.176000	11000	2395
13404.000000	590340.965000	227617.415000	114.176000	11000	2404
13412.000000	590340.964000	227617.415000	114.176000	11000	2412
13424.000000	590340.964000	227617.415000	114.176000	11000	2424
13432.000000	590340.964000	227617.415000	114.176000	11000	2432
13465.000000	590340.964000	227617.415000	114.176000	11000	2465
13499.000000	590340.965000	227617.415000	114.176000	11000	2499
13499.000000	590340.965000	227617.414000	114.176000	11000	2499
13510.000000	590340.965000	227617.414000	114.176000	11000	2510
13513.000000	590340.965000	227617.414000	114.176000	11000	2513
13518.000000	590340.964000	227617.415000	114.176000	11000	2518
13518.000000	590340.965000	227617.414000	114.176000	11000	2518
13520.000000	590340.964000	227617.415000	114.176000	11000	2520
13523.000000	590340.965000	227617.414000	114.176000	11000	2523
13528.000000	590340.965000	227617.415000	114.176000	11000	2528
13533.000000	590340.965000	227617.414000	114.176000	11000	2533
13534.000000	590340.964000	227617.415000	114.176000	11000	2534
13537.000000	590340.965000	227617.414000	114.176000	11000	2537
13537.000000	590340.965000	227617.414000	114.176000	11000	2537
13555.000000	590340.965000	227617.414000	114.176000	11000	2555
13563.000000	590340.964000	227617.415000	114.176000	11000	2563
13566.000000	590340.964000	227617.415000	114.176000	11000	2566
13571.000000	590340.965000	227617.414000	114.176000	11000	2571
13593.000000	590340.965000	227617.415000	114.176000	11000	2593
13595.000000	590340.965000	227617.414000	114.176000	11000	2595
13609.000000	590340.964000	227617.415000	114.176000	11000	2609
13618.000000	590340.965000	227617.415000	114.176000	11000	2618
13633.000000	590340.965000	227617.414000	114.176000	11000	2633
13657.000000	590340.965000	227617.414000	114.176000	11000	2657
13662.000000	590340.964000	227617.415000	114.176000	11000	2662
13693.000000	590340.965000	227617.414000	114.176000	11000	2693
13718.000000	590340.965000	227617.415000	114.176000	11000	2718
13826.000000	590340.965000	227617.415000	114.176000	11000	2826
13827.000000	590340.965000	227617.415000	114.176000	11000	2827
13885.000000	590340.965000	227617.415000	114.176000	11000	2885
12747.000000	590340.966000	227617.413000	114.176000	11000	1747
12750.000000	590340.966000	227617.414000	114.176000	11000	1750

CPM	Y	X	ELEV	AverageBkg	netCPM
12778.000000	590340.966000	227617.414000	114.176000	11000	1778
12808.000000	590340.966000	227617.413000	114.176000	11000	1808
12809.000000	590340.967000	227617.412000	114.176000	11000	1809
12828.000000	590340.966000	227617.414000	114.176000	11000	1828
12836.000000	590340.967000	227617.412000	114.176000	11000	1836
12854.000000	590340.966000	227617.414000	114.176000	11000	1854
12861.000000	590340.966000	227617.414000	114.176000	11000	1861
12863.000000	590340.966000	227617.414000	114.176000	11000	1863
12881.000000	590340.966000	227617.414000	114.176000	11000	1881
12886.000000	590340.966000	227617.413000	114.176000	11000	1886
12912.000000	590340.967000	227617.412000	114.176000	11000	1912
12938.000000	590340.967000	227617.412000	114.176000	11000	1938
12947.000000	590340.966000	227617.414000	114.176000	11000	1947
12952.000000	590340.966000	227617.414000	114.176000	11000	1952
12957.000000	590340.966000	227617.413000	114.176000	11000	1957
12970.000000	590340.966000	227617.414000	114.176000	11000	1970
12975.000000	590340.966000	227617.413000	114.176000	11000	1975
12985.000000	590340.966000	227617.413000	114.176000	11000	1985
12986.000000	590340.966000	227617.413000	114.176000	11000	1986
12992.000000	590340.967000	227617.412000	114.176000	11000	1992
12998.000000	590340.967000	227617.412000	114.176000	11000	1998
13006.000000	590340.967000	227617.412000	114.176000	11000	2006
13008.000000	590340.966000	227617.413000	114.176000	11000	2008
13011.000000	590340.966000	227617.414000	114.176000	11000	2011
13014.000000	590340.966000	227617.414000	114.176000	11000	2014
13019.000000	590340.966000	227617.413000	114.176000	11000	2019
13020.000000	590340.966000	227617.413000	114.176000	11000	2020
13033.000000	590340.966000	227617.413000	114.176000	11000	2033
13034.000000	590340.966000	227617.413000	114.176000	11000	2034
13056.000000	590340.966000	227617.413000	114.176000	11000	2056
13059.000000	590340.966000	227617.413000	114.176000	11000	2059
13061.000000	590340.966000	227617.413000	114.176000	11000	2061
13061.000000	590340.966000	227617.413000	114.176000	11000	2061
13061.000000	590340.966000	227617.413000	114.176000	11000	2061
13068.000000	590340.967000	227617.412000	114.176000	11000	2068
13092.000000	590340.967000	227617.412000	114.176000	11000	2092
13097.000000	590340.966000	227617.413000	114.176000	11000	2097
13098.000000	590340.967000	227617.412000	114.176000	11000	2098
13101.000000	590340.967000	227617.412000	114.176000	11000	2101
13125.000000	590340.966000	227617.413000	114.176000	11000	2125
13127.000000	590340.966000	227617.413000	114.176000	11000	2127
13127.000000	590340.966000	227617.413000	114.176000	11000	2127
13129.000000	590340.967000	227617.412000	114.176000	11000	2129
13142.000000	590340.967000	227617.412000	114.176000	11000	2142
13146.000000	590340.967000	227617.412000	114.176000	11000	2146
13160.000000	590340.966000	227617.413000	114.176000	11000	2160
13160.000000	590340.966000	227617.413000	114.176000	11000	2160
13174.000000	590340.966000	227617.414000	114.176000	11000	2174
13175.000000	590340.967000	227617.412000	114.176000	11000	2175
13187.000000	590340.966000	227617.413000	114.176000	11000	2187

CPM	Y	X	ELEV	AverageBkg	netCPM
13195.000000	590340.966000	227617.413000	114.176000	11000	2195
13201.000000	590340.967000	227617.412000	114.176000	11000	2201
13220.000000	590340.967000	227617.412000	114.176000	11000	2220
13223.000000	590340.967000	227617.413000	114.176000	11000	2223
13236.000000	590340.966000	227617.413000	114.176000	11000	2236
13237.000000	590340.967000	227617.412000	114.176000	11000	2237
13241.000000	590340.967000	227617.412000	114.176000	11000	2241
13242.000000	590340.967000	227617.412000	114.176000	11000	2242
13245.000000	590340.967000	227617.412000	114.176000	11000	2245
13247.000000	590340.967000	227617.412000	114.176000	11000	2247
13248.000000	590340.966000	227617.413000	114.176000	11000	2248
13252.000000	590340.967000	227617.413000	114.176000	11000	2252
13261.000000	590340.967000	227617.412000	114.176000	11000	2261
13310.000000	590340.967000	227617.413000	114.176000	11000	2310
13320.000000	590340.967000	227617.412000	114.176000	11000	2320
13344.000000	590340.967000	227617.412000	114.176000	11000	2344
13352.000000	590340.967000	227617.413000	114.176000	11000	2352
13400.000000	590340.967000	227617.413000	114.176000	11000	2400
13406.000000	590340.967000	227617.413000	114.176000	11000	2406
13436.000000	590340.967000	227617.413000	114.176000	11000	2436
13444.000000	590340.967000	227617.413000	114.176000	11000	2444
13452.000000	590340.967000	227617.412000	114.176000	11000	2452
13465.000000	590340.967000	227617.413000	114.176000	11000	2465
13465.000000	590340.967000	227617.413000	114.176000	11000	2465
13468.000000	590340.967000	227617.412000	114.176000	11000	2468
13485.000000	590340.967000	227617.413000	114.176000	11000	2485
13525.000000	590340.967000	227617.413000	114.176000	11000	2525
13543.000000	590340.967000	227617.413000	114.176000	11000	2543
13554.000000	590340.967000	227617.413000	114.176000	11000	2554
11580.000000	590340.968000	227617.411000	114.176000	11000	580
11681.000000	590340.968000	227617.411000	114.176000	11000	681
11703.000000	590340.968000	227617.411000	114.176000	11000	703
11963.000000	590340.968000	227617.411000	114.176000	11000	963
12027.000000	590340.968000	227617.411000	114.176000	11000	1027
12417.000000	590340.968000	227617.411000	114.176000	11000	1417
12420.000000	590340.968000	227617.411000	114.176000	11000	1420
12426.000000	590340.968000	227617.411000	114.176000	11000	1426
12542.000000	590340.968000	227617.411000	114.176000	11000	1542
12893.000000	590340.968000	227617.411000	114.176000	11000	1893
13039.000000	590340.968000	227617.411000	114.176000	11000	2039
13040.000000	590340.968000	227617.412000	114.176000	11000	2040
13159.000000	590340.968000	227617.412000	114.176000	11000	2159
13165.000000	590340.969000	227617.411000	114.176000	11000	2165
13178.000000	590340.968000	227617.412000	114.176000	11000	2178
13197.000000	590340.968000	227617.412000	114.176000	11000	2197
13203.000000	590340.968000	227617.411000	114.176000	11000	2203
13221.000000	590340.968000	227617.411000	114.176000	11000	2221
13247.000000	590340.968000	227617.412000	114.176000	11000	2247
13247.000000	590340.968000	227617.411000	114.176000	11000	2247
13250.000000	590340.968000	227617.411000	114.176000	11000	2250

CPM	Y	X	ELEV	AverageBkg	netCPM
13274.000000	590340.969000	227617.410000	114.176000	11000	2274
13277.000000	590340.968000	227617.411000	114.176000	11000	2277
13278.000000	590340.969000	227617.410000	114.176000	11000	2278
13299.000000	590340.969000	227617.410000	114.176000	11000	2299
13308.000000	590340.968000	227617.412000	114.176000	11000	2308
13322.000000	590340.968000	227617.412000	114.176000	11000	2322
13420.000000	590340.969000	227617.410000	114.176000	11000	2420
13427.000000	590340.968000	227617.412000	114.176000	11000	2427
13427.000000	590340.968000	227617.411000	114.176000	11000	2427
13429.000000	590340.968000	227617.411000	114.176000	11000	2429
13438.000000	590340.968000	227617.412000	114.176000	11000	2438
13442.000000	590340.969000	227617.411000	114.176000	11000	2442
13475.000000	590340.968000	227617.411000	114.176000	11000	2475
13520.000000	590340.968000	227617.411000	114.176000	11000	2520
13535.000000	590340.968000	227617.411000	114.176000	11000	2535
13539.000000	590340.969000	227617.411000	114.176000	11000	2539
13555.000000	590340.968000	227617.412000	114.176000	11000	2555
13570.000000	590340.968000	227617.412000	114.176000	11000	2570
13571.000000	590340.969000	227617.410000	114.176000	11000	2571
13585.000000	590340.969000	227617.410000	114.176000	11000	2585
13590.000000	590340.969000	227617.411000	114.176000	11000	2590
13610.000000	590340.969000	227617.410000	114.176000	11000	2610
13621.000000	590340.969000	227617.411000	114.176000	11000	2621
13628.000000	590340.968000	227617.412000	114.176000	11000	2628
13629.000000	590340.969000	227617.410000	114.176000	11000	2629
13645.000000	590340.969000	227617.411000	114.176000	11000	2645
13654.000000	590340.968000	227617.411000	114.176000	11000	2654
13661.000000	590340.968000	227617.411000	114.176000	11000	2661
13669.000000	590340.969000	227617.410000	114.176000	11000	2669
13669.000000	590340.969000	227617.410000	114.176000	11000	2669
13672.000000	590340.969000	227617.410000	114.176000	11000	2672
13677.000000	590340.969000	227617.410000	114.176000	11000	2677
13679.000000	590340.969000	227617.411000	114.176000	11000	2679
13688.000000	590340.969000	227617.410000	114.176000	11000	2688
13692.000000	590340.968000	227617.412000	114.176000	11000	2692
13692.000000	590340.968000	227617.411000	114.176000	11000	2692
13705.000000	590340.968000	227617.411000	114.176000	11000	2705
13706.000000	590340.969000	227617.410000	114.176000	11000	2706
13735.000000	590340.969000	227617.410000	114.176000	11000	2735
13739.000000	590340.968000	227617.411000	114.176000	11000	2739
13744.000000	590340.969000	227617.411000	114.176000	11000	2744
13760.000000	590340.969000	227617.410000	114.176000	11000	2760
13761.000000	590340.969000	227617.410000	114.176000	11000	2761
13762.000000	590340.969000	227617.410000	114.176000	11000	2762
13764.000000	590340.969000	227617.410000	114.176000	11000	2764
13771.000000	590340.969000	227617.411000	114.176000	11000	2771
13773.000000	590340.968000	227617.411000	114.176000	11000	2773
13782.000000	590340.969000	227617.410000	114.176000	11000	2782
13803.000000	590340.969000	227617.411000	114.176000	11000	2803
13811.000000	590340.969000	227617.411000	114.176000	11000	2811

CPM	Y	X	ELEV	AverageBkg	netCPM
13829.000000	590340.969000	227617.410000	114.176000	11000	2829
13836.000000	590340.969000	227617.410000	114.176000	11000	2836
13847.000000	590340.969000	227617.410000	114.176000	11000	2847
13863.000000	590340.969000	227617.411000	114.176000	11000	2863
13867.000000	590340.969000	227617.410000	114.176000	11000	2867
13889.000000	590340.969000	227617.410000	114.176000	11000	2889
13902.000000	590340.969000	227617.410000	114.176000	11000	2902
13908.000000	590340.969000	227617.411000	114.176000	11000	2908
13934.000000	590340.969000	227617.411000	114.176000	11000	2934
14952.000000	590340.969000	227394.815000	114.351000	11000	3952
13072.000000	590340.970000	227617.410000	114.176000	11000	2072
13113.000000	590340.971000	227617.409000	114.176000	11000	2113
13116.000000	590340.970000	227617.410000	114.176000	11000	2116
13147.000000	590340.971000	227617.409000	114.176000	11000	2147
13147.000000	590340.971000	227617.409000	114.176000	11000	2147
13179.000000	590340.970000	227617.409000	114.176000	11000	2179
13202.000000	590340.970000	227617.409000	114.176000	11000	2202
13229.000000	590340.970000	227617.410000	114.176000	11000	2229
13237.000000	590340.970000	227617.409000	114.176000	11000	2237
13239.000000	590340.970000	227617.410000	114.176000	11000	2239
13241.000000	590340.971000	227617.409000	114.176000	11000	2241
13266.000000	590340.970000	227617.409000	114.176000	11000	2266
13266.000000	590340.971000	227617.409000	114.176000	11000	2266
13276.000000	590340.970000	227617.409000	114.176000	11000	2276
13280.000000	590340.970000	227617.410000	114.176000	11000	2280
13283.000000	590340.970000	227617.409000	114.176000	11000	2283
13284.000000	590340.970000	227617.409000	114.176000	11000	2284
13298.000000	590340.971000	227617.409000	114.176000	11000	2298
13302.000000	590340.970000	227617.410000	114.176000	11000	2302
13321.000000	590340.971000	227617.409000	114.176000	11000	2321
13327.000000	590340.970000	227617.409000	114.176000	11000	2327
13333.000000	590340.971000	227617.409000	114.176000	11000	2333
13340.000000	590340.970000	227617.410000	114.176000	11000	2340
13344.000000	590340.970000	227617.409000	114.176000	11000	2344
13354.000000	590340.970000	227617.410000	114.176000	11000	2354
13363.000000	590340.971000	227617.409000	114.176000	11000	2363
13364.000000	590340.971000	227617.409000	114.176000	11000	2364
13374.000000	590340.971000	227617.409000	114.176000	11000	2374
13389.000000	590340.970000	227617.409000	114.176000	11000	2389
13402.000000	590340.970000	227617.409000	114.176000	11000	2402
13425.000000	590340.970000	227617.410000	114.176000	11000	2425
13427.000000	590340.970000	227617.410000	114.176000	11000	2427
13432.000000	590340.970000	227617.409000	114.176000	11000	2432
13451.000000	590340.971000	227617.409000	114.176000	11000	2451
13455.000000	590340.970000	227617.409000	114.176000	11000	2455
13455.000000	590340.971000	227617.408000	114.176000	11000	2455
13463.000000	590340.971000	227617.408000	114.176000	11000	2463
13467.000000	590340.971000	227617.408000	114.176000	11000	2467
13474.000000	590340.970000	227617.409000	114.176000	11000	2474
13479.000000	590340.970000	227617.409000	114.176000	11000	2479

CPM	Y	X	ELEV	AverageBkg	netCPM
13480.000000	590340.970000	227617.409000	114.176000	11000	2480
13481.000000	590340.971000	227617.408000	114.176000	11000	2481
13482.000000	590340.970000	227617.409000	114.176000	11000	2482
13487.000000	590340.971000	227617.409000	114.176000	11000	2487
13488.000000	590340.970000	227617.409000	114.176000	11000	2488
13499.000000	590340.970000	227617.410000	114.176000	11000	2499
13500.000000	590340.970000	227617.410000	114.176000	11000	2500
13500.000000	590340.970000	227617.409000	114.176000	11000	2500
13503.000000	590340.970000	227617.409000	114.176000	11000	2503
13504.000000	590340.970000	227617.409000	114.176000	11000	2504
13514.000000	590340.970000	227617.410000	114.176000	11000	2514
13515.000000	590340.970000	227617.409000	114.176000	11000	2515
13517.000000	590340.970000	227617.409000	114.176000	11000	2517
13535.000000	590340.970000	227617.409000	114.176000	11000	2535
13567.000000	590340.970000	227617.410000	114.176000	11000	2567
13581.000000	590340.970000	227617.409000	114.176000	11000	2581
13583.000000	590340.970000	227617.410000	114.176000	11000	2583
13588.000000	590340.971000	227617.408000	114.176000	11000	2588
13626.000000	590340.971000	227617.409000	114.176000	11000	2626
13630.000000	590340.970000	227617.409000	114.176000	11000	2630
13649.000000	590340.971000	227617.408000	114.176000	11000	2649
13655.000000	590340.971000	227617.408000	114.176000	11000	2655
13691.000000	590340.971000	227617.408000	114.176000	11000	2691
13721.000000	590340.971000	227617.408000	114.176000	11000	2721
13728.000000	590340.971000	227617.408000	114.176000	11000	2728
13746.000000	590340.971000	227617.408000	114.176000	11000	2746
13844.000000	590340.971000	227617.408000	114.176000	11000	2844
16098.000000	590340.971000	227304.337000	118.391000	11000	5098
12346.000000	590340.987000	227335.012000	114.980000	11000	1346
11326.000000	590340.997000	227342.480000	117.880000	11000	326
16835.000000	590341.004000	227621.390000	115.228000	11000	5835
15635.000000	590341.008000	227305.527000	116.007000	11000	4635
10340.000000	590341.014000	227450.832000	116.229000	11000	-660
3552.000000	590341.015000	227617.365000	114.176000	11000	-7448
4737.000000	590341.015000	227617.365000	114.176000	11000	-6263
6488.000000	590341.015000	227617.365000	114.176000	11000	-4512
7676.000000	590341.015000	227617.365000	114.176000	11000	-3324
8536.000000	590341.015000	227617.365000	114.176000	11000	-2464
9321.000000	590341.015000	227617.365000	114.176000	11000	-1679
10061.000000	590341.015000	227617.365000	114.176000	11000	-939
10520.000000	590341.015000	227617.364000	114.176000	11000	-480
10931.000000	590341.015000	227617.364000	114.176000	11000	-69
11162.000000	590341.015000	227617.364000	114.176000	11000	162
11521.000000	590341.015000	227617.364000	114.176000	11000	521
11613.000000	590341.015000	227617.364000	114.176000	11000	613
11765.000000	590341.015000	227617.364000	114.176000	11000	765
11942.000000	590341.015000	227617.364000	114.176000	11000	942
12128.000000	590341.015000	227617.364000	114.176000	11000	1128
12227.000000	590341.015000	227617.364000	114.176000	11000	1227
12340.000000	590341.015000	227617.364000	114.176000	11000	1340

CPM	Y	X	ELEV	AverageBkg	netCPM
12387.000000	590341.017000	227617.362000	114.176000	11000	1387
12391.000000	590341.017000	227617.362000	114.176000	11000	1391
12411.000000	590341.015000	227617.364000	114.176000	11000	1411
12425.000000	590341.017000	227617.363000	114.176000	11000	1425
12428.000000	590341.017000	227617.363000	114.176000	11000	1428
12433.000000	590341.017000	227617.362000	114.176000	11000	1433
12446.000000	590341.017000	227617.363000	114.176000	11000	1446
12453.000000	590341.018000	227617.362000	114.176000	11000	1453
12460.000000	590341.018000	227617.362000	114.176000	11000	1460
12463.000000	590341.017000	227617.362000	114.176000	11000	1463
12471.000000	590341.016000	227617.364000	114.176000	11000	1471
12471.000000	590341.018000	227617.362000	114.176000	11000	1471
12487.000000	590341.017000	227617.363000	114.176000	11000	1487
12491.000000	590341.017000	227617.363000	114.176000	11000	1491
12492.000000	590341.017000	227617.363000	114.176000	11000	1492
12493.000000	590341.017000	227617.363000	114.176000	11000	1493
12513.000000	590341.017000	227617.363000	114.176000	11000	1513
12515.000000	590341.017000	227617.363000	114.176000	11000	1515
12530.000000	590341.018000	227617.362000	114.176000	11000	1530
12532.000000	590341.015000	227617.364000	114.176000	11000	1532
12540.000000	590341.016000	227617.363000	114.176000	11000	1540
12543.000000	590341.017000	227617.363000	114.176000	11000	1543
12545.000000	590341.016000	227617.363000	114.176000	11000	1545
12545.000000	590341.017000	227617.362000	114.176000	11000	1545
12547.000000	590341.016000	227617.363000	114.176000	11000	1547
12555.000000	590341.016000	227617.364000	114.176000	11000	1555
12560.000000	590341.017000	227617.363000	114.176000	11000	1560
12563.000000	590341.016000	227617.364000	114.176000	11000	1563
12571.000000	590341.017000	227617.363000	114.176000	11000	1571
12578.000000	590341.016000	227617.363000	114.176000	11000	1578
12584.000000	590341.017000	227617.363000	114.176000	11000	1584
12595.000000	590341.017000	227617.363000	114.176000	11000	1595
12598.000000	590341.017000	227617.362000	114.176000	11000	1598
12611.000000	590341.018000	227617.362000	114.176000	11000	1611
12630.000000	590341.016000	227617.364000	114.176000	11000	1630
12632.000000	590341.017000	227617.363000	114.176000	11000	1632
12648.000000	590341.017000	227617.363000	114.176000	11000	1648
12669.000000	590341.016000	227617.363000	114.176000	11000	1669
12673.000000	590341.016000	227617.364000	114.176000	11000	1673
12675.000000	590341.016000	227617.364000	114.176000	11000	1675
12676.000000	590341.017000	227617.363000	114.176000	11000	1676
12681.000000	590341.017000	227617.363000	114.176000	11000	1681
12682.000000	590341.016000	227617.363000	114.176000	11000	1682
12690.000000	590341.016000	227617.364000	114.176000	11000	1690
12690.000000	590341.016000	227617.363000	114.176000	11000	1690
12692.000000	590341.016000	227617.364000	114.176000	11000	1692
12695.000000	590341.016000	227617.364000	114.176000	11000	1695
12700.000000	590341.016000	227617.363000	114.176000	11000	1700
12702.000000	590341.016000	227617.363000	114.176000	11000	1702
12702.000000	590341.017000	227617.362000	114.176000	11000	1702

CPM	Y	X	ELEV	AverageBkg	netCPM
12703.000000	590341.017000	227617.363000	114.176000	11000	1703
12707.000000	590341.016000	227617.363000	114.176000	11000	1707
12712.000000	590341.017000	227617.363000	114.176000	11000	1712
12733.000000	590341.017000	227617.363000	114.176000	11000	1733
12734.000000	590341.016000	227617.364000	114.176000	11000	1734
12747.000000	590341.016000	227617.364000	114.176000	11000	1747
12750.000000	590341.017000	227617.363000	114.176000	11000	1750
12752.000000	590341.016000	227617.364000	114.176000	11000	1752
12761.000000	590341.016000	227617.364000	114.176000	11000	1761
12763.000000	590341.017000	227617.363000	114.176000	11000	1763
12769.000000	590341.017000	227617.363000	114.176000	11000	1769
12775.000000	590341.016000	227617.363000	114.176000	11000	1775
12777.000000	590341.017000	227617.363000	114.176000	11000	1777
12782.000000	590341.017000	227617.362000	114.176000	11000	1782
12794.000000	590341.017000	227617.362000	114.176000	11000	1794
12796.000000	590341.016000	227617.363000	114.176000	11000	1796
12800.000000	590341.016000	227617.364000	114.176000	11000	1800
12803.000000	590341.016000	227617.364000	114.176000	11000	1803
12816.000000	590341.017000	227617.362000	114.176000	11000	1816
12844.000000	590341.016000	227617.364000	114.176000	11000	1844
12847.000000	590341.017000	227617.363000	114.176000	11000	1847
12850.000000	590341.016000	227617.364000	114.176000	11000	1850
12866.000000	590341.016000	227617.364000	114.176000	11000	1866
12872.000000	590341.017000	227617.362000	114.176000	11000	1872
12878.000000	590341.016000	227617.364000	114.176000	11000	1878
12878.000000	590341.016000	227617.364000	114.176000	11000	1878
12880.000000	590341.016000	227617.364000	114.176000	11000	1880
12904.000000	590341.017000	227617.363000	114.176000	11000	1904
12936.000000	590341.017000	227617.363000	114.176000	11000	1936
12936.000000	590341.017000	227617.362000	114.176000	11000	1936
12972.000000	590341.016000	227617.364000	114.176000	11000	1972
12976.000000	590341.016000	227617.364000	114.176000	11000	1976
13047.000000	590341.016000	227617.364000	114.176000	11000	2047
13081.000000	590341.016000	227617.364000	114.176000	11000	2081
13095.000000	590341.016000	227617.364000	114.176000	11000	2095
13102.000000	590341.016000	227617.364000	114.176000	11000	2102
13110.000000	590341.016000	227617.364000	114.176000	11000	2110
13126.000000	590341.016000	227617.364000	114.176000	11000	2126
11667.000000	590341.026000	227617.354000	114.176000	11000	667
11711.000000	590341.026000	227617.354000	114.176000	11000	711
11757.000000	590341.026000	227617.354000	114.176000	11000	757
11765.000000	590341.026000	227617.354000	114.176000	11000	765
11768.000000	590341.027000	227617.353000	114.176000	11000	768
11781.000000	590341.026000	227617.354000	114.176000	11000	781
11784.000000	590341.026000	227617.354000	114.176000	11000	784
11797.000000	590341.026000	227617.354000	114.176000	11000	797
11804.000000	590341.026000	227617.354000	114.176000	11000	804
11808.000000	590341.026000	227617.354000	114.176000	11000	808
11811.000000	590341.026000	227617.354000	114.176000	11000	811
11846.000000	590341.026000	227617.354000	114.176000	11000	846

CPM	Y	X	ELEV	AverageBkg	netCPM
11850.000000	590341.026000	227617.354000	114.176000	11000	850
11858.000000	590341.026000	227617.354000	114.176000	11000	858
11895.000000	590341.026000	227617.354000	114.176000	11000	895
11910.000000	590341.027000	227617.353000	114.176000	11000	910
11912.000000	590341.027000	227617.353000	114.176000	11000	912
11914.000000	590341.026000	227617.354000	114.176000	11000	914
11916.000000	590341.027000	227617.353000	114.176000	11000	916
11928.000000	590341.027000	227617.353000	114.176000	11000	928
11932.000000	590341.026000	227617.354000	114.176000	11000	932
11973.000000	590341.026000	227617.354000	114.176000	11000	973
11985.000000	590341.027000	227617.352000	114.176000	11000	985
11988.000000	590341.026000	227617.354000	114.176000	11000	988
12006.000000	590341.027000	227617.353000	114.176000	11000	1006
12009.000000	590341.026000	227617.353000	114.176000	11000	1009
12027.000000	590341.025000	227617.354000	114.176000	11000	1027
12027.000000	590341.027000	227617.353000	114.176000	11000	1027
12039.000000	590341.027000	227617.352000	114.176000	11000	1039
12041.000000	590341.027000	227617.353000	114.176000	11000	1041
12045.000000	590341.027000	227617.352000	114.176000	11000	1045
12050.000000	590341.025000	227617.354000	114.176000	11000	1050
12051.000000	590341.026000	227617.354000	114.176000	11000	1051
12061.000000	590341.027000	227617.353000	114.176000	11000	1061
12062.000000	590341.026000	227617.354000	114.176000	11000	1062
12088.000000	590341.027000	227617.352000	114.176000	11000	1088
12091.000000	590341.027000	227617.352000	114.176000	11000	1091
12113.000000	590341.026000	227617.353000	114.176000	11000	1113
12113.000000	590341.027000	227617.353000	114.176000	11000	1113
12121.000000	590341.027000	227617.353000	114.176000	11000	1121
12126.000000	590341.027000	227617.353000	114.176000	11000	1126
12144.000000	590341.027000	227617.353000	114.176000	11000	1144
12148.000000	590341.027000	227617.353000	114.176000	11000	1148
12154.000000	590341.026000	227617.353000	114.176000	11000	1154
12176.000000	590341.026000	227617.354000	114.176000	11000	1176
12189.000000	590341.026000	227617.353000	114.176000	11000	1189
12193.000000	590341.026000	227617.353000	114.176000	11000	1193
12198.000000	590341.027000	227617.353000	114.176000	11000	1198
12206.000000	590341.027000	227617.352000	114.176000	11000	1206
12207.000000	590341.026000	227617.354000	114.176000	11000	1207
12208.000000	590341.027000	227617.353000	114.176000	11000	1208
12238.000000	590341.027000	227617.353000	114.176000	11000	1238
12248.000000	590341.027000	227617.353000	114.176000	11000	1248
12251.000000	590341.026000	227617.354000	114.176000	11000	1251
12257.000000	590341.027000	227617.353000	114.176000	11000	1257
12258.000000	590341.027000	227617.353000	114.176000	11000	1258
12265.000000	590341.026000	227617.354000	114.176000	11000	1265
12269.000000	590341.027000	227617.353000	114.176000	11000	1269
12270.000000	590341.026000	227617.354000	114.176000	11000	1270
12270.000000	590341.027000	227617.352000	114.176000	11000	1270
12273.000000	590341.026000	227617.354000	114.176000	11000	1273
12277.000000	590341.027000	227617.353000	114.176000	11000	1277

CPM	Y	X	ELEV	AverageBkg	netCPM
12285.000000	590341.027000	227617.353000	114.176000	11000	1285
12299.000000	590341.027000	227617.353000	114.176000	11000	1299
12299.000000	590341.027000	227617.353000	114.176000	11000	1299
12305.000000	590341.026000	227617.353000	114.176000	11000	1305
12306.000000	590341.026000	227617.353000	114.176000	11000	1306
12308.000000	590341.025000	227617.354000	114.176000	11000	1308
12311.000000	590341.026000	227617.354000	114.176000	11000	1311
12317.000000	590341.026000	227617.354000	114.176000	11000	1317
12322.000000	590341.026000	227617.353000	114.176000	11000	1322
12338.000000	590341.027000	227617.353000	114.176000	11000	1338
12351.000000	590341.027000	227617.353000	114.176000	11000	1351
12359.000000	590341.027000	227617.353000	114.176000	11000	1359
12365.000000	590341.026000	227617.354000	114.176000	11000	1365
12374.000000	590341.026000	227617.353000	114.176000	11000	1374
12383.000000	590341.027000	227617.352000	114.176000	11000	1383
12389.000000	590341.027000	227617.353000	114.176000	11000	1389
12393.000000	590341.026000	227617.354000	114.176000	11000	1393
12404.000000	590341.027000	227617.353000	114.176000	11000	1404
12407.000000	590341.025000	227617.354000	114.176000	11000	1407
12412.000000	590341.027000	227617.353000	114.176000	11000	1412
12412.000000	590341.027000	227617.353000	114.176000	11000	1412
12415.000000	590341.026000	227617.354000	114.176000	11000	1415
12450.000000	590341.025000	227617.354000	114.176000	11000	1450
12457.000000	590341.026000	227617.354000	114.176000	11000	1457
12594.000000	590341.025000	227617.354000	114.176000	11000	1594
12621.000000	590341.025000	227617.354000	114.176000	11000	1621
12774.000000	590341.025000	227617.354000	114.176000	11000	1774
12780.000000	590341.025000	227617.355000	114.176000	11000	1780
12846.000000	590341.025000	227617.355000	114.176000	11000	1846
12858.000000	590341.025000	227617.355000	114.176000	11000	1858
12862.000000	590341.025000	227617.354000	114.176000	11000	1862
12902.000000	590341.025000	227617.355000	114.176000	11000	1902
12938.000000	590341.025000	227617.355000	114.176000	11000	1938
11338.000000	590341.027000	227339.442000	115.666000	11000	338
11659.000000	590341.028000	227617.352000	114.176000	11000	659
11670.000000	590341.028000	227617.352000	114.176000	11000	670
11677.000000	590341.028000	227617.352000	114.176000	11000	677
11705.000000	590341.028000	227617.352000	114.176000	11000	705
11752.000000	590341.028000	227617.352000	114.176000	11000	752
11759.000000	590341.028000	227617.352000	114.176000	11000	759
11824.000000	590341.028000	227617.352000	114.176000	11000	824
11895.000000	590341.028000	227617.352000	114.176000	11000	895
11935.000000	590341.028000	227617.352000	114.176000	11000	935
11946.000000	590341.028000	227617.352000	114.176000	11000	946
11952.000000	590341.028000	227617.352000	114.176000	11000	952
11984.000000	590341.028000	227617.352000	114.176000	11000	984
12001.000000	590341.028000	227617.352000	114.176000	11000	1001
12011.000000	590341.028000	227617.352000	114.176000	11000	1011
12060.000000	590341.028000	227617.352000	114.176000	11000	1060
12064.000000	590341.029000	227617.351000	114.176000	11000	1064

CPM	Y	X	ELEV	AverageBkg	netCPM
12084.000000	590341.028000	227617.351000	114.176000	11000	1084
12097.000000	590341.028000	227617.352000	114.176000	11000	1097
12143.000000	590341.029000	227617.351000	114.176000	11000	1143
12164.000000	590341.028000	227617.352000	114.176000	11000	1164
12164.000000	590341.028000	227617.352000	114.176000	11000	1164
12175.000000	590341.028000	227617.352000	114.176000	11000	1175
12216.000000	590341.028000	227617.352000	114.176000	11000	1216
12232.000000	590341.029000	227617.351000	114.176000	11000	1232
12242.000000	590341.029000	227617.351000	114.176000	11000	1242
12252.000000	590341.029000	227617.351000	114.176000	11000	1252
12258.000000	590341.029000	227617.351000	114.176000	11000	1258
12276.000000	590341.029000	227617.351000	114.176000	11000	1276
12281.000000	590341.028000	227617.352000	114.176000	11000	1281
12286.000000	590341.029000	227617.351000	114.176000	11000	1286
12289.000000	590341.029000	227617.351000	114.176000	11000	1289
12289.000000	590341.029000	227617.350000	114.176000	11000	1289
12295.000000	590341.028000	227617.351000	114.176000	11000	1295
12298.000000	590341.029000	227617.351000	114.176000	11000	1298
12321.000000	590341.029000	227617.351000	114.176000	11000	1321
12323.000000	590341.029000	227617.350000	114.176000	11000	1323
12324.000000	590341.030000	227617.350000	114.176000	11000	1324
12326.000000	590341.030000	227617.350000	114.176000	11000	1326
12327.000000	590341.030000	227617.350000	114.176000	11000	1327
12330.000000	590341.030000	227617.350000	114.176000	11000	1330
12333.000000	590341.028000	227617.351000	114.176000	11000	1333
12336.000000	590341.030000	227617.350000	114.176000	11000	1336
12339.000000	590341.029000	227617.351000	114.176000	11000	1339
12342.000000	590341.029000	227617.351000	114.176000	11000	1342
12355.000000	590341.030000	227617.350000	114.176000	11000	1355
12363.000000	590341.030000	227617.350000	114.176000	11000	1363
12373.000000	590341.030000	227617.350000	114.176000	11000	1373
12374.000000	590341.030000	227617.350000	114.176000	11000	1374
12378.000000	590341.030000	227617.350000	114.176000	11000	1378
12379.000000	590341.030000	227617.350000	114.176000	11000	1379
12380.000000	590341.028000	227617.351000	114.176000	11000	1380
12384.000000	590341.028000	227617.352000	114.176000	11000	1384
12384.000000	590341.030000	227617.350000	114.176000	11000	1384
12414.000000	590341.029000	227617.351000	114.176000	11000	1414
12427.000000	590341.029000	227617.351000	114.176000	11000	1427
12438.000000	590341.030000	227617.350000	114.176000	11000	1438
12444.000000	590341.028000	227617.352000	114.176000	11000	1444
12447.000000	590341.029000	227617.351000	114.176000	11000	1447
12450.000000	590341.029000	227617.351000	114.176000	11000	1450
12453.000000	590341.029000	227617.351000	114.176000	11000	1453
12454.000000	590341.030000	227617.350000	114.176000	11000	1454
12460.000000	590341.029000	227617.350000	114.176000	11000	1460
12468.000000	590341.029000	227617.351000	114.176000	11000	1468
12471.000000	590341.029000	227617.351000	114.176000	11000	1471
12473.000000	590341.029000	227617.351000	114.176000	11000	1473
12481.000000	590341.029000	227617.351000	114.176000	11000	1481

CPM	Y	X	ELEV	AverageBkg	netCPM
12487.000000	590341.030000	227617.350000	114.176000	11000	1487
12496.000000	590341.028000	227617.351000	114.176000	11000	1496
12497.000000	590341.028000	227617.352000	114.176000	11000	1497
12502.000000	590341.028000	227617.352000	114.176000	11000	1502
12502.000000	590341.029000	227617.351000	114.176000	11000	1502
12505.000000	590341.028000	227617.352000	114.176000	11000	1505
12508.000000	590341.029000	227617.351000	114.176000	11000	1508
12515.000000	590341.029000	227617.351000	114.176000	11000	1515
12515.000000	590341.030000	227617.350000	114.176000	11000	1515
12520.000000	590341.029000	227617.351000	114.176000	11000	1520
12520.000000	590341.029000	227617.351000	114.176000	11000	1520
12527.000000	590341.028000	227617.351000	114.176000	11000	1527
12527.000000	590341.030000	227617.350000	114.176000	11000	1527
12528.000000	590341.029000	227617.350000	114.176000	11000	1528
12534.000000	590341.030000	227617.350000	114.176000	11000	1534
12536.000000	590341.030000	227617.350000	114.176000	11000	1536
12542.000000	590341.029000	227617.351000	114.176000	11000	1542
12542.000000	590341.029000	227617.350000	114.176000	11000	1542
12560.000000	590341.028000	227617.351000	114.176000	11000	1560
12573.000000	590341.029000	227617.351000	114.176000	11000	1573
12573.000000	590341.030000	227617.350000	114.176000	11000	1573
12578.000000	590341.029000	227617.351000	114.176000	11000	1578
12579.000000	590341.029000	227617.351000	114.176000	11000	1579
12604.000000	590341.030000	227617.350000	114.176000	11000	1604
12615.000000	590341.030000	227617.350000	114.176000	11000	1615
12617.000000	590341.029000	227617.351000	114.176000	11000	1617
12618.000000	590341.030000	227617.350000	114.176000	11000	1618
12619.000000	590341.028000	227617.352000	114.176000	11000	1619
12620.000000	590341.029000	227617.351000	114.176000	11000	1620
12625.000000	590341.028000	227617.351000	114.176000	11000	1625
12626.000000	590341.029000	227617.350000	114.176000	11000	1626
12633.000000	590341.030000	227617.350000	114.176000	11000	1633
12650.000000	590341.029000	227617.350000	114.176000	11000	1650
12650.000000	590341.030000	227617.350000	114.176000	11000	1650
12665.000000	590341.028000	227617.352000	114.176000	11000	1665
12669.000000	590341.028000	227617.352000	114.176000	11000	1669
12675.000000	590341.030000	227617.350000	114.176000	11000	1675
12708.000000	590341.028000	227617.352000	114.176000	11000	1708
12721.000000	590341.029000	227617.350000	114.176000	11000	1721
12728.000000	590341.030000	227617.350000	114.176000	11000	1728
12832.000000	590341.028000	227617.352000	114.176000	11000	1832
12948.000000	590341.028000	227617.352000	114.176000	11000	1948
17965.000000	590341.035000	227632.075000	116.182000	11000	6965
14694.000000	590341.038000	227395.761000	114.643000	11000	3694
13883.000000	590341.040000	227376.561000	114.573000	11000	2883
15169.000000	590341.048000	227387.389000	114.644000	11000	4169
7720.000000	590341.050000	227348.907000	119.284000	11000	-3280
14805.000000	590341.052000	227383.567000	114.456000	11000	3805
11377.000000	590341.060000	227342.586000	117.225000	11000	377
14300.000000	590341.069000	227598.226000	115.942000	11000	3300

CPM	Y	X	ELEV	AverageBkg	netCPM
14044.000000	590341.081000	227397.529000	114.111000	11000	3044
15471.000000	590341.082000	227303.316000	117.746000	11000	4471
15379.000000	590341.096000	227300.983000	117.783000	11000	4379
17101.000000	590341.096000	227624.354000	115.890000	11000	6101
14418.000000	590341.098000	227462.678000	115.024000	11000	3418
10783.000000	590341.100000	227516.114000	116.708000	11000	-217
15358.000000	590341.111000	227392.806000	114.793000	11000	4358
15792.000000	590341.116000	227305.521000	117.606000	11000	4792
17816.000000	590341.121000	227629.008000	116.545000	11000	6816
11367.000000	590341.125000	227497.879000	115.306000	11000	367
9920.000000	590341.130000	227450.048000	115.802000	11000	-1080
15719.000000	590341.136000	227302.474000	116.834000	11000	4719
15892.000000	590341.136000	227304.952000	118.138000	11000	4892
12783.000000	590341.141000	227337.318000	112.953000	11000	1783
7151.000000	590341.142000	227617.239000	114.177000	11000	-3849
7980.000000	590341.142000	227617.238000	114.177000	11000	-3020
8853.000000	590341.142000	227617.238000	114.177000	11000	-2147
9431.000000	590341.142000	227617.238000	114.177000	11000	-1569
9877.000000	590341.142000	227617.238000	114.177000	11000	-1123
10236.000000	590341.142000	227617.238000	114.177000	11000	-764
10527.000000	590341.142000	227617.238000	114.177000	11000	-473
10742.000000	590341.142000	227617.238000	114.177000	11000	-258
10875.000000	590341.142000	227617.238000	114.177000	11000	-125
11175.000000	590341.142000	227617.238000	114.177000	11000	175
11180.000000	590341.142000	227617.238000	114.177000	11000	180
11180.000000	590341.142000	227617.238000	114.177000	11000	180
11373.000000	590341.142000	227617.238000	114.177000	11000	373
11426.000000	590341.143000	227617.238000	114.177000	11000	426
11510.000000	590341.142000	227617.238000	114.177000	11000	510
11537.000000	590341.143000	227617.238000	114.177000	11000	537
11603.000000	590341.143000	227617.238000	114.177000	11000	603
11621.000000	590341.143000	227617.238000	114.177000	11000	621
11694.000000	590341.144000	227617.237000	114.177000	11000	694
11701.000000	590341.144000	227617.237000	114.177000	11000	701
11725.000000	590341.143000	227617.238000	114.177000	11000	725
11763.000000	590341.143000	227617.238000	114.177000	11000	763
11792.000000	590341.144000	227617.237000	114.177000	11000	792
11825.000000	590341.143000	227617.238000	114.177000	11000	825
11843.000000	590341.143000	227617.238000	114.177000	11000	843
11848.000000	590341.143000	227617.238000	114.177000	11000	848
11864.000000	590341.144000	227617.237000	114.177000	11000	864
11878.000000	590341.144000	227617.237000	114.177000	11000	878
11880.000000	590341.143000	227617.238000	114.177000	11000	880
11883.000000	590341.144000	227617.237000	114.177000	11000	883
11887.000000	590341.144000	227617.236000	114.177000	11000	887
11901.000000	590341.143000	227617.238000	114.177000	11000	901
11905.000000	590341.143000	227617.238000	114.177000	11000	905
11913.000000	590341.144000	227617.237000	114.177000	11000	913
11917.000000	590341.143000	227617.238000	114.177000	11000	917
11920.000000	590341.143000	227617.237000	114.177000	11000	920

CPM	Y	X	ELEV	AverageBkg	netCPM
11923.000000	590341.143000	227617.238000	114.177000	11000	923
11924.000000	590341.143000	227617.238000	114.177000	11000	924
11928.000000	590341.143000	227617.238000	114.177000	11000	928
11937.000000	590341.143000	227617.237000	114.177000	11000	937
11940.000000	590341.143000	227617.238000	114.177000	11000	940
11946.000000	590341.143000	227617.238000	114.177000	11000	946
11951.000000	590341.144000	227617.237000	114.177000	11000	951
11957.000000	590341.143000	227617.238000	114.177000	11000	957
11964.000000	590341.143000	227617.238000	114.177000	11000	964
11966.000000	590341.144000	227617.237000	114.177000	11000	966
11982.000000	590341.143000	227617.238000	114.177000	11000	982
12007.000000	590341.143000	227617.237000	114.177000	11000	1007
12013.000000	590341.143000	227617.237000	114.177000	11000	1013
12013.000000	590341.143000	227617.237000	114.177000	11000	1013
12027.000000	590341.144000	227617.237000	114.177000	11000	1027
12028.000000	590341.144000	227617.237000	114.177000	11000	1028
12029.000000	590341.143000	227617.237000	114.177000	11000	1029
12035.000000	590341.144000	227617.237000	114.177000	11000	1035
12041.000000	590341.143000	227617.237000	114.177000	11000	1041
12044.000000	590341.143000	227617.238000	114.177000	11000	1044
12051.000000	590341.143000	227617.238000	114.177000	11000	1051
12055.000000	590341.144000	227617.237000	114.177000	11000	1055
12066.000000	590341.143000	227617.238000	114.177000	11000	1066
12067.000000	590341.143000	227617.238000	114.177000	11000	1067
12067.000000	590341.143000	227617.237000	114.177000	11000	1067
12078.000000	590341.144000	227617.237000	114.177000	11000	1078
12084.000000	590341.144000	227617.237000	114.177000	11000	1084
12085.000000	590341.144000	227617.237000	114.177000	11000	1085
12094.000000	590341.143000	227617.238000	114.177000	11000	1094
12095.000000	590341.144000	227617.237000	114.177000	11000	1095
12096.000000	590341.143000	227617.238000	114.177000	11000	1096
12111.000000	590341.144000	227617.237000	114.177000	11000	1111
12116.000000	590341.143000	227617.237000	114.177000	11000	1116
12129.000000	590341.144000	227617.237000	114.177000	11000	1129
12134.000000	590341.144000	227617.237000	114.177000	11000	1134
12142.000000	590341.143000	227617.237000	114.177000	11000	1142
12161.000000	590341.144000	227617.237000	114.177000	11000	1161
12161.000000	590341.144000	227617.237000	114.177000	11000	1161
12161.000000	590341.144000	227617.237000	114.177000	11000	1161
12162.000000	590341.144000	227617.236000	114.177000	11000	1162
12163.000000	590341.143000	227617.237000	114.177000	11000	1163
12180.000000	590341.143000	227617.237000	114.177000	11000	1180
12181.000000	590341.144000	227617.236000	114.177000	11000	1181
12190.000000	590341.143000	227617.238000	114.177000	11000	1190
12200.000000	590341.144000	227617.237000	114.177000	11000	1200
12209.000000	590341.144000	227617.237000	114.177000	11000	1209
12223.000000	590341.144000	227617.237000	114.177000	11000	1223
12233.000000	590341.143000	227617.237000	114.177000	11000	1233
12238.000000	590341.144000	227617.237000	114.177000	11000	1238
12241.000000	590341.144000	227617.237000	114.177000	11000	1241

CPM	Y	X	ELEV	AverageBkg	netCPM
12241.000000	590341.144000	227617.236000	114.177000	11000	1241
12261.000000	590341.144000	227617.236000	114.177000	11000	1261
12281.000000	590341.144000	227617.236000	114.177000	11000	1281
12307.000000	590341.144000	227617.236000	114.177000	11000	1307
12329.000000	590341.144000	227617.236000	114.177000	11000	1329
12384.000000	590341.144000	227617.236000	114.177000	11000	1384
12388.000000	590341.144000	227617.236000	114.177000	11000	1388
12492.000000	590341.144000	227617.236000	114.177000	11000	1492
12657.000000	590341.144000	227617.236000	114.177000	11000	1657
11611.000000	590341.145000	227617.236000	114.177000	11000	611
11660.000000	590341.145000	227617.235000	114.177000	11000	660
11673.000000	590341.145000	227617.235000	114.177000	11000	673
11723.000000	590341.145000	227617.235000	114.177000	11000	723
11743.000000	590341.146000	227617.234000	114.177000	11000	743
11757.000000	590341.145000	227617.236000	114.177000	11000	757
11759.000000	590341.146000	227617.235000	114.177000	11000	759
11760.000000	590341.145000	227617.236000	114.177000	11000	760
11767.000000	590341.146000	227617.234000	114.177000	11000	767
11782.000000	590341.146000	227617.235000	114.177000	11000	782
11783.000000	590341.146000	227617.235000	114.177000	11000	783
11792.000000	590341.145000	227617.235000	114.177000	11000	792
11820.000000	590341.146000	227617.235000	114.177000	11000	820
11850.000000	590341.146000	227617.234000	114.177000	11000	850
11851.000000	590341.146000	227617.235000	114.177000	11000	851
11853.000000	590341.146000	227617.235000	114.177000	11000	853
11857.000000	590341.145000	227617.236000	114.177000	11000	857
11869.000000	590341.145000	227617.236000	114.177000	11000	869
11887.000000	590341.146000	227617.234000	114.177000	11000	887
11890.000000	590341.145000	227617.235000	114.177000	11000	890
11891.000000	590341.145000	227617.235000	114.177000	11000	891
11906.000000	590341.146000	227617.235000	114.177000	11000	906
11906.000000	590341.146000	227617.234000	114.177000	11000	906
11910.000000	590341.145000	227617.235000	114.177000	11000	910
11916.000000	590341.146000	227617.234000	114.177000	11000	916
11940.000000	590341.146000	227617.235000	114.177000	11000	940
11940.000000	590341.146000	227617.234000	114.177000	11000	940
11941.000000	590341.146000	227617.235000	114.177000	11000	941
11948.000000	590341.146000	227617.235000	114.177000	11000	948
11955.000000	590341.146000	227617.235000	114.177000	11000	955
11990.000000	590341.145000	227617.235000	114.177000	11000	990
11996.000000	590341.146000	227617.234000	114.177000	11000	996
12003.000000	590341.146000	227617.235000	114.177000	11000	1003
12010.000000	590341.145000	227617.235000	114.177000	11000	1010
12011.000000	590341.145000	227617.236000	114.177000	11000	1011
12018.000000	590341.145000	227617.235000	114.177000	11000	1018
12018.000000	590341.146000	227617.234000	114.177000	11000	1018
12025.000000	590341.145000	227617.236000	114.177000	11000	1025
12027.000000	590341.146000	227617.234000	114.177000	11000	1027
12035.000000	590341.145000	227617.236000	114.177000	11000	1035
12045.000000	590341.145000	227617.236000	114.177000	11000	1045

CPM	Y	X	ELEV	AverageBkg	netCPM
12046.000000	590341.146000	227617.235000	114.177000	11000	1046
12050.000000	590341.145000	227617.236000	114.177000	11000	1050
12057.000000	590341.146000	227617.235000	114.177000	11000	1057
12064.000000	590341.146000	227617.234000	114.177000	11000	1064
12068.000000	590341.146000	227617.235000	114.177000	11000	1068
12096.000000	590341.145000	227617.236000	114.177000	11000	1096
12099.000000	590341.145000	227617.236000	114.177000	11000	1099
12100.000000	590341.146000	227617.235000	114.177000	11000	1100
12104.000000	590341.145000	227617.236000	114.177000	11000	1104
12129.000000	590341.146000	227617.235000	114.177000	11000	1129
12136.000000	590341.146000	227617.235000	114.177000	11000	1136
12139.000000	590341.145000	227617.235000	114.177000	11000	1139
12154.000000	590341.146000	227617.235000	114.177000	11000	1154
12160.000000	590341.146000	227617.235000	114.177000	11000	1160
12168.000000	590341.145000	227617.236000	114.177000	11000	1168
12169.000000	590341.146000	227617.235000	114.177000	11000	1169
12174.000000	590341.146000	227617.235000	114.177000	11000	1174
12188.000000	590341.146000	227617.235000	114.177000	11000	1188
12192.000000	590341.145000	227617.236000	114.177000	11000	1192
12195.000000	590341.145000	227617.236000	114.177000	11000	1195
12198.000000	590341.145000	227617.236000	114.177000	11000	1198
12203.000000	590341.146000	227617.235000	114.177000	11000	1203
12206.000000	590341.145000	227617.236000	114.177000	11000	1206
12207.000000	590341.146000	227617.235000	114.177000	11000	1207
12218.000000	590341.146000	227617.235000	114.177000	11000	1218
12224.000000	590341.145000	227617.236000	114.177000	11000	1224
12230.000000	590341.145000	227617.236000	114.177000	11000	1230
12239.000000	590341.145000	227617.235000	114.177000	11000	1239
12240.000000	590341.146000	227617.234000	114.177000	11000	1240
12248.000000	590341.145000	227617.236000	114.177000	11000	1248
12270.000000	590341.145000	227617.236000	114.177000	11000	1270
12287.000000	590341.146000	227617.235000	114.177000	11000	1287
12302.000000	590341.145000	227617.236000	114.177000	11000	1302
12324.000000	590341.145000	227617.236000	114.177000	11000	1324
12324.000000	590341.145000	227617.236000	114.177000	11000	1324
12351.000000	590341.146000	227617.235000	114.177000	11000	1351
12378.000000	590341.145000	227617.236000	114.177000	11000	1378
12382.000000	590341.145000	227617.236000	114.177000	11000	1382
12411.000000	590341.146000	227617.235000	114.177000	11000	1411
12483.000000	590341.145000	227617.236000	114.177000	11000	1483
10098.000000	590341.147000	227503.210000	115.443000	11000	-902
11427.000000	590341.147000	227617.234000	114.177000	11000	427
11522.000000	590341.147000	227617.234000	114.177000	11000	522
11557.000000	590341.147000	227617.234000	114.177000	11000	557
11562.000000	590341.147000	227617.234000	114.177000	11000	562
11577.000000	590341.147000	227617.234000	114.177000	11000	577
11659.000000	590341.147000	227617.234000	114.177000	11000	659
11665.000000	590341.147000	227617.234000	114.177000	11000	665
11671.000000	590341.148000	227617.233000	114.177000	11000	671
11704.000000	590341.147000	227617.234000	114.177000	11000	704

CPM	Y	X	ELEV	AverageBkg	netCPM
11715.000000	590341.148000	227617.233000	114.177000	11000	715
11721.000000	590341.149000	227617.232000	114.177000	11000	721
11732.000000	590341.147000	227617.234000	114.177000	11000	732
11734.000000	590341.149000	227617.232000	114.177000	11000	734
11743.000000	590341.148000	227617.233000	114.177000	11000	743
11754.000000	590341.148000	227617.233000	114.177000	11000	754
11762.000000	590341.147000	227617.234000	114.177000	11000	762
11765.000000	590341.147000	227617.233000	114.177000	11000	765
11775.000000	590341.147000	227617.233000	114.177000	11000	775
11780.000000	590341.147000	227617.233000	114.177000	11000	780
11780.000000	590341.148000	227617.232000	114.177000	11000	780
11782.000000	590341.148000	227617.233000	114.177000	11000	782
11784.000000	590341.148000	227617.233000	114.177000	11000	784
11788.000000	590341.147000	227617.234000	114.177000	11000	788
11788.000000	590341.148000	227617.233000	114.177000	11000	788
11795.000000	590341.147000	227617.234000	114.177000	11000	795
11807.000000	590341.147000	227617.234000	114.177000	11000	807
11810.000000	590341.148000	227617.233000	114.177000	11000	810
11827.000000	590341.148000	227617.233000	114.177000	11000	827
11830.000000	590341.147000	227617.234000	114.177000	11000	830
11831.000000	590341.147000	227617.234000	114.177000	11000	831
11831.000000	590341.147000	227617.233000	114.177000	11000	831
11836.000000	590341.149000	227617.232000	114.177000	11000	836
11844.000000	590341.147000	227617.233000	114.177000	11000	844
11846.000000	590341.148000	227617.232000	114.177000	11000	846
11857.000000	590341.147000	227617.233000	114.177000	11000	857
11874.000000	590341.148000	227617.233000	114.177000	11000	874
11874.000000	590341.149000	227617.232000	114.177000	11000	874
11875.000000	590341.148000	227617.233000	114.177000	11000	875
11876.000000	590341.148000	227617.232000	114.177000	11000	876
11890.000000	590341.148000	227617.232000	114.177000	11000	890
11894.000000	590341.147000	227617.233000	114.177000	11000	894
11896.000000	590341.148000	227617.233000	114.177000	11000	896
11897.000000	590341.149000	227617.232000	114.177000	11000	897
11898.000000	590341.149000	227617.232000	114.177000	11000	898
11904.000000	590341.148000	227617.233000	114.177000	11000	904
11906.000000	590341.147000	227617.233000	114.177000	11000	906
11920.000000	590341.147000	227617.233000	114.177000	11000	920
11936.000000	590341.147000	227617.233000	114.177000	11000	936
11939.000000	590341.147000	227617.234000	114.177000	11000	939
11950.000000	590341.148000	227617.233000	114.177000	11000	950
11953.000000	590341.147000	227617.234000	114.177000	11000	953
11958.000000	590341.148000	227617.232000	114.177000	11000	958
11962.000000	590341.147000	227617.234000	114.177000	11000	962
11966.000000	590341.148000	227617.233000	114.177000	11000	966
11978.000000	590341.147000	227617.234000	114.177000	11000	978
11983.000000	590341.147000	227617.234000	114.177000	11000	983
11988.000000	590341.148000	227617.233000	114.177000	11000	988
11989.000000	590341.148000	227617.233000	114.177000	11000	989
11993.000000	590341.148000	227617.233000	114.177000	11000	993

CPM	Y	X	ELEV	AverageBkg	netCPM
11994.000000	590341.148000	227617.233000	114.177000	11000	994
11995.000000	590341.148000	227617.233000	114.177000	11000	995
11997.000000	590341.149000	227617.232000	114.177000	11000	997
12006.000000	590341.148000	227617.232000	114.177000	11000	1006
12007.000000	590341.149000	227617.232000	114.177000	11000	1007
12008.000000	590341.147000	227617.233000	114.177000	11000	1008
12040.000000	590341.147000	227617.234000	114.177000	11000	1040
12044.000000	590341.147000	227617.233000	114.177000	11000	1044
12044.000000	590341.148000	227617.233000	114.177000	11000	1044
12047.000000	590341.147000	227617.234000	114.177000	11000	1047
12056.000000	590341.149000	227617.232000	114.177000	11000	1056
12060.000000	590341.148000	227617.233000	114.177000	11000	1060
12060.000000	590341.149000	227617.232000	114.177000	11000	1060
12061.000000	590341.147000	227617.234000	114.177000	11000	1061
12068.000000	590341.149000	227617.232000	114.177000	11000	1068
12069.000000	590341.147000	227617.234000	114.177000	11000	1069
12071.000000	590341.147000	227617.234000	114.177000	11000	1071
12076.000000	590341.148000	227617.232000	114.177000	11000	1076
12081.000000	590341.148000	227617.233000	114.177000	11000	1081
12084.000000	590341.149000	227617.232000	114.177000	11000	1084
12088.000000	590341.148000	227617.233000	114.177000	11000	1088
12105.000000	590341.147000	227617.234000	114.177000	11000	1105
12110.000000	590341.148000	227617.232000	114.177000	11000	1110
12113.000000	590341.148000	227617.233000	114.177000	11000	1113
12127.000000	590341.149000	227617.232000	114.177000	11000	1127
12130.000000	590341.148000	227617.233000	114.177000	11000	1130
12150.000000	590341.148000	227617.233000	114.177000	11000	1150
12170.000000	590341.147000	227617.234000	114.177000	11000	1170
12172.000000	590341.148000	227617.233000	114.177000	11000	1172
12174.000000	590341.149000	227617.232000	114.177000	11000	1174
12177.000000	590341.148000	227617.233000	114.177000	11000	1177
12182.000000	590341.149000	227617.232000	114.177000	11000	1182
12183.000000	590341.149000	227617.232000	114.177000	11000	1183
12206.000000	590341.147000	227617.234000	114.177000	11000	1206
12218.000000	590341.148000	227617.232000	114.177000	11000	1218
12226.000000	590341.149000	227617.232000	114.177000	11000	1226
12355.000000	590341.148000	227617.232000	114.177000	11000	1355
12365.000000	590341.148000	227617.232000	114.177000	11000	1365
10858.000000	590341.148000	227446.204000	113.761000	11000	-142
18395.000000	590341.156000	227634.852000	115.856000	11000	7395
15573.000000	590341.162000	227306.434000	118.840000	11000	4573
15715.000000	590341.169000	227304.317000	117.239000	11000	4715
10019.000000	590341.178000	227496.635000	115.387000	11000	-981
10690.000000	590341.191000	227445.385000	114.937000	11000	-310
15656.000000	590341.192000	227305.737000	117.232000	11000	4656
9835.000000	590341.195000	227504.149000	115.585000	11000	-1165
18678.000000	590341.196000	227639.463000	115.978000	11000	7678
15850.000000	590341.206000	227305.383000	117.651000	11000	4850
12305.000000	590341.206000	227400.907000	114.894000	11000	1305
15660.000000	590341.207000	227304.099000	117.248000	11000	4660

CPM	Y	X	ELEV	AverageBkg	netCPM
17479.000000	590341.210000	227622.674000	115.716000	11000	6479
15435.000000	590341.219000	227301.072000	117.792000	11000	4435
14095.000000	590341.219000	227337.842000	116.784000	11000	3095
8771.000000	590341.221000	227441.252000	115.270000	11000	-2229
11341.000000	590341.224000	227342.752000	117.258000	11000	341
12496.000000	590341.231000	227338.983000	114.260000	11000	1496
7802.000000	590341.234000	227348.858000	119.923000	11000	-3198
15638.000000	590341.240000	227304.505000	116.052000	11000	4638
8171.000000	590341.248000	227349.215000	119.966000	11000	-2829
15891.000000	590341.249000	227306.061000	117.046000	11000	4891
15886.000000	590341.254000	227305.280000	116.457000	11000	4886
8280.000000	590341.255000	227413.134000	114.884000	11000	-2720
8470.000000	590341.259000	227412.893000	114.866000	11000	-2530
12395.000000	590341.262000	227341.748000	114.351000	11000	1395
9612.000000	590341.267000	227505.220000	115.230000	11000	-1388
13549.000000	590341.272000	227459.216000	113.853000	11000	2549
11289.000000	590341.273000	227342.434000	117.896000	11000	289
10425.000000	590341.277000	227522.898000	116.927000	11000	-575
11280.000000	590341.279000	227343.872000	115.537000	11000	280
12495.000000	590341.279000	227402.329000	114.939000	11000	1495
15788.000000	590341.280000	227306.159000	117.005000	11000	4788
11010.000000	590341.289000	227499.195000	115.298000	11000	10
15214.000000	590341.305000	227387.411000	114.555000	11000	4214
15385.000000	590341.305000	227387.438000	114.733000	11000	4385
15033.000000	590341.306000	227387.419000	114.740000	11000	4033
15611.000000	590341.306000	227387.542000	114.670000	11000	4611
11257.000000	590341.308000	227342.245000	117.690000	11000	257
15618.000000	590341.310000	227387.536000	114.683000	11000	4618
14873.000000	590341.313000	227387.423000	114.707000	11000	3873
15197.000000	590341.311000	227387.422000	114.752000	11000	4197
15280.000000	590341.313000	227387.399000	114.602000	11000	4280
15452.000000	590341.316000	227464.735000	114.392000	11000	4452
15790.000000	590341.317000	227391.165000	114.668000	11000	4790
15403.000000	590341.318000	227387.437000	114.758000	11000	4403
16143.000000	590341.319000	227322.118000	116.705000	11000	5143
15404.000000	590341.321000	227387.533000	114.686000	11000	4404
15587.000000	590341.322000	227387.512000	114.652000	11000	4587
15920.000000	590341.323000	227305.928000	117.764000	11000	4920
15241.000000	590341.325000	227387.385000	114.608000	11000	4241
15378.000000	590341.328000	227387.346000	114.545000	11000	4378
15247.000000	590341.329000	227387.360000	114.554000	11000	4247
15186.000000	590341.329000	227387.384000	114.647000	11000	4186
15360.000000	590341.331000	227387.510000	114.632000	11000	4360
15383.000000	590341.333000	227387.335000	114.506000	11000	4383
15490.000000	590341.334000	227387.534000	114.701000	11000	4490
14952.000000	590341.335000	227387.387000	114.700000	11000	3952
15116.000000	590341.336000	227610.230000	115.485000	11000	4116
15346.000000	590341.337000	227387.489000	114.607000	11000	4346
11311.000000	590341.338000	227494.181000	115.223000	11000	311
15232.000000	590341.341000	227387.356000	114.660000	11000	4232

CPM	Y	X	ELEV	AverageBkg	netCPM
13971.000000	590341.341000	227598.939000	115.743000	11000	2971
15275.000000	590341.342000	227387.440000	114.716000	11000	4275
15270.000000	590341.342000	227387.537000	114.733000	11000	4270
15187.000000	590341.343000	227387.493000	114.721000	11000	4187
8367.000000	590341.348000	227438.795000	115.587000	11000	-2633
15531.000000	590341.349000	227387.499000	114.736000	11000	4531
10555.000000	590341.352000	227490.035000	115.512000	11000	-445
15909.000000	590341.353000	227301.929000	117.146000	11000	4909
12521.000000	590341.356000	227336.250000	114.354000	11000	1521
9451.000000	590341.361000	227431.755000	114.637000	11000	-1549
15671.000000	590341.365000	227302.305000	116.866000	11000	4671
15776.000000	590341.368000	227302.051000	118.067000	11000	4776
15937.000000	590341.369000	227305.778000	117.884000	11000	4937
8282.000000	590341.370000	227413.010000	113.876000	11000	-2718
15485.000000	590341.370000	227613.576000	115.341000	11000	4485
15406.000000	590341.371000	227387.305000	114.665000	11000	4406
15577.000000	590341.381000	227387.300000	114.628000	11000	4577
15699.000000	590341.390000	227387.294000	114.624000	11000	4699
14498.000000	590341.391000	227603.228000	115.770000	11000	3498
15835.000000	590341.399000	227306.040000	117.655000	11000	4835
12435.000000	590341.400000	227334.702000	114.989000	11000	1435
10724.000000	590341.400000	227492.431000	115.109000	11000	-276
10527.000000	590341.400000	227497.023000	115.661000	11000	-473
14110.000000	590341.414000	227597.313000	115.944000	11000	3110
19633.000000	590341.427000	227641.574000	116.293000	11000	8633
14180.000000	590341.432000	227601.796000	115.749000	11000	3180
15625.000000	590341.434000	227387.244000	114.642000	11000	4625
15462.000000	590341.438000	227387.235000	114.623000	11000	4462
12794.000000	590341.439000	227458.598000	115.224000	11000	1794
15306.000000	590341.445000	227387.222000	114.632000	11000	4306
14240.000000	590341.448000	227371.700000	111.750000	11000	3240
14869.000000	590341.448000	227390.281000	114.806000	11000	3869
9854.000000	590341.448000	227502.064000	115.657000	11000	-1146
15652.000000	590341.449000	227305.135000	117.513000	11000	4652
15536.000000	590341.449000	227387.209000	114.625000	11000	4536
9929.000000	590341.452000	227510.202000	116.371000	11000	-1071
13795.000000	590341.454000	227347.605000	109.713000	11000	2795
17812.000000	590341.454000	227628.194000	116.432000	11000	6812
11910.000000	590341.455000	227335.668000	114.596000	11000	910
11500.000000	590341.455000	227449.661000	114.505000	11000	500
15427.000000	590341.456000	227302.770000	117.070000	11000	4427
15261.000000	590341.458000	227460.678000	113.905000	11000	4261
7934.000000	590341.465000	227406.365000	113.590000	11000	-3066
11086.000000	590341.468000	227344.260000	115.462000	11000	86
19539.000000	590341.468000	227642.356000	116.323000	11000	8539
13865.000000	590341.470000	227595.266000	116.089000	11000	2865
14282.000000	590341.471000	227375.474000	114.617000	11000	3282
17224.000000	590341.472000	227626.979000	115.801000	11000	6224
12416.000000	590341.480000	227346.364000	115.213000	11000	1416
14436.000000	590341.485000	227373.552000	111.883000	11000	3436

CPM	Y	X	ELEV	AverageBkg	netCPM
9562.000000	590341.491000	227513.665000	116.352000	11000	-1438
15814.000000	590341.492000	227304.857000	117.402000	11000	4814
15931.000000	590341.507000	227306.213000	118.525000	11000	4931
15663.000000	590341.509000	227387.235000	114.641000	11000	4663
13999.000000	590341.512000	227378.168000	115.544000	11000	2999
13968.000000	590341.513000	227347.715000	108.587000	11000	2968
11365.000000	590341.519000	227415.993000	113.954000	11000	365
14124.000000	590341.520000	227382.648000	114.937000	11000	3124
16713.000000	590341.520000	227623.250000	115.885000	11000	5713
12605.000000	590341.528000	227350.180000	115.807000	11000	1605
12315.000000	590341.530000	227344.617000	117.471000	11000	1315
13838.000000	590341.538000	227347.601000	111.463000	11000	2838
19827.000000	590341.541000	227640.744000	116.317000	11000	8827
15306.000000	590341.542000	227302.499000	117.817000	11000	4306
17806.000000	590341.542000	227630.869000	116.173000	11000	6806
13914.000000	590341.554000	227374.565000	115.200000	11000	2914
15504.000000	590341.557000	227301.335000	117.406000	11000	4504
15443.000000	590341.560000	227302.734000	117.677000	11000	4443
16503.000000	590341.564000	227620.015000	115.140000	11000	5503
8400.000000	590341.565000	227349.093000	119.738000	11000	-2600
10966.000000	590341.572000	227349.394000	116.094000	11000	-34
13617.000000	590341.577000	227379.909000	114.426000	11000	2617
18835.000000	590341.598000	227638.567000	115.968000	11000	7835
14590.000000	590341.605000	227347.969000	115.898000	11000	3590
15121.000000	590341.618000	227375.120000	113.072000	11000	4121
11056.000000	590341.619000	227509.002000	115.863000	11000	56
15489.000000	590341.620000	227303.109000	118.155000	11000	4489
15903.000000	590341.624000	227304.916000	119.389000	11000	4903
13771.000000	590341.624000	227347.597000	113.268000	11000	2771
12654.000000	590341.626000	227342.165000	114.215000	11000	1654
9459.000000	590341.629000	227433.579000	114.283000	11000	-1541
15991.000000	590341.634000	227306.232000	118.703000	11000	4991
12793.000000	590341.634000	227345.088000	114.754000	11000	1793
10004.000000	590341.645000	227452.327000	115.686000	11000	-996
15628.000000	590341.649000	227301.684000	117.253000	11000	4628
9720.000000	590341.670000	227509.730000	115.675000	11000	-1280
18487.000000	590341.674000	227633.507000	115.824000	11000	7487
11578.000000	590341.680000	227346.667000	117.550000	11000	578
11735.000000	590341.682000	227344.055000	114.230000	11000	735
15365.000000	590341.684000	227302.114000	117.710000	11000	4365
12215.000000	590341.688000	227335.733000	114.024000	11000	1215
13203.000000	590341.688000	227337.880000	113.522000	11000	2203
19039.000000	590341.693000	227643.026000	116.360000	11000	8039
14842.000000	590341.700000	227349.657000	116.573000	11000	3842
13975.000000	590341.707000	227347.593000	115.031000	11000	2975
10263.000000	590341.709000	227443.913000	114.913000	11000	-737
12388.000000	590341.716000	227345.749000	115.259000	11000	1388
15705.000000	590341.725000	227304.226000	118.896000	11000	4705
11925.000000	590341.725000	227349.523000	116.230000	11000	925
11030.000000	590341.741000	227344.586000	115.254000	11000	30

CPM	Y	X	ELEV	AverageBkg	netCPM
12456.000000	590341.746000	227337.066000	111.796000	11000	1456
16126.000000	590341.753000	227305.944000	118.428000	11000	5126
10685.000000	590341.762000	227512.946000	116.408000	11000	-315
15941.000000	590341.767000	227305.772000	119.308000	11000	4941
15611.000000	590341.774000	227303.533000	116.669000	11000	4611
12557.000000	590341.778000	227345.775000	115.099000	11000	1557
17411.000000	590341.778000	227621.330000	115.766000	11000	6411
8675.000000	590341.780000	227440.277000	115.403000	11000	-2325
12404.000000	590341.786000	227344.951000	114.697000	11000	1404
14158.000000	590341.790000	227347.590000	116.760000	11000	3158
11689.000000	590341.790000	227401.182000	114.845000	11000	689
12426.000000	590341.802000	227345.767000	115.395000	11000	1426
10835.000000	590341.802000	227515.035000	116.679000	11000	-165
10482.000000	590341.806000	227452.799000	114.817000	11000	-518
17488.000000	590341.807000	227627.269000	116.392000	11000	6488
15962.000000	590341.808000	227303.943000	118.749000	11000	4962
15449.000000	590341.811000	227303.373000	115.835000	11000	4449
15056.000000	590341.811000	227395.177000	114.388000	11000	4056
12772.000000	590341.832000	227345.745000	114.912000	11000	1772
11844.000000	590341.836000	227402.519000	114.944000	11000	844
19630.000000	590341.839000	227640.037000	116.333000	11000	8630
14397.000000	590341.841000	227602.049000	115.772000	11000	3397
15682.000000	590341.848000	227387.381000	114.690000	11000	4682
12836.000000	590341.850000	227345.611000	114.863000	11000	1836
14363.000000	590341.851000	227381.551000	114.661000	11000	3363
9719.000000	590341.864000	227451.884000	115.571000	11000	-1281
14876.000000	590341.864000	227608.865000	115.538000	11000	3876
8539.000000	590341.866000	227407.315000	115.423000	11000	-2461
15854.000000	590341.869000	227304.363000	117.831000	11000	4854
15744.000000	590341.870000	227301.712000	116.704000	11000	4744
8608.000000	590341.872000	227348.974000	119.516000	11000	-2392
16244.000000	590341.875000	227322.573000	117.258000	11000	5244
15529.000000	590341.875000	227386.515000	114.645000	11000	4529
13709.000000	590341.877000	227597.664000	115.682000	11000	2709
15689.000000	590341.878000	227305.537000	119.504000	11000	4689
10234.000000	590341.879000	227495.872000	115.374000	11000	-766
12480.000000	590341.882000	227349.656000	116.369000	11000	1480
12541.000000	590341.887000	227341.589000	114.126000	11000	1541
15780.000000	590341.888000	227306.294000	118.462000	11000	4780
14923.000000	590341.896000	227388.921000	114.831000	11000	3923
12594.000000	590341.901000	227341.632000	114.002000	11000	1594
16624.000000	590341.912000	227622.387000	115.846000	11000	5624
13797.000000	590341.914000	227596.130000	115.925000	11000	2797
16150.000000	590341.918000	227321.375000	115.035000	11000	5150
15317.000000	590341.920000	227612.178000	115.287000	11000	4317
15449.000000	590341.922000	227393.132000	114.773000	11000	4449
15442.000000	590341.923000	227464.481000	114.499000	11000	4442
7647.000000	590341.935000	227347.826000	118.837000	11000	-3353
15867.000000	590341.936000	227304.743000	117.437000	11000	4867
19081.000000	590341.936000	227637.697000	115.992000	11000	8081

CPM	Y	X	ELEV	AverageBkg	netCPM
15272.000000	590341.954000	227301.882000	117.248000	11000	4272
8362.000000	590341.955000	227437.393000	115.610000	11000	-2638
7672.000000	590341.966000	227347.963000	118.715000	11000	-3328
16008.000000	590341.970000	227303.689000	118.375000	11000	5008
15120.000000	590341.972000	227353.286000	115.598000	11000	4120
13370.000000	590341.973000	227399.268000	114.652000	11000	2370
9544.000000	590341.974000	227505.506000	115.301000	11000	-1456
15514.000000	590341.979000	227464.498000	114.547000	11000	4514
11628.000000	590341.984000	227339.249000	115.675000	11000	628
18896.000000	590341.990000	227643.594000	116.410000	11000	7896
12109.000000	590341.998000	227349.186000	116.588000	11000	1109
15148.000000	590341.999000	227352.528000	115.636000	11000	4148
7629.000000	590342.002000	227348.095000	118.741000	11000	-3371
15192.000000	590342.004000	227301.653000	117.764000	11000	4192
14167.000000	590342.007000	227381.577000	115.005000	11000	3167
14351.000000	590342.015000	227462.869000	115.267000	11000	3351
15445.000000	590342.018000	227464.553000	114.685000	11000	4445
9614.000000	590342.030000	227448.817000	114.971000	11000	-1386
7534.000000	590342.033000	227348.144000	118.773000	11000	-3466
15912.000000	590342.035000	227304.754000	118.412000	11000	4912
13744.000000	590342.036000	227593.969000	116.060000	11000	2744
17473.000000	590342.036000	227629.828000	116.204000	11000	6473
11982.000000	590342.037000	227347.666000	116.939000	11000	982
15321.000000	590342.042000	227303.223000	116.018000	11000	4321
13336.000000	590342.045000	227333.578000	115.802000	11000	2336
10830.000000	590342.045000	227448.220000	114.455000	11000	-170
14463.000000	590342.071000	227372.086000	111.941000	11000	3463
12261.000000	590342.074000	227346.213000	117.274000	11000	1261
7716.000000	590342.079000	227347.635000	117.817000	11000	-3284
17185.000000	590342.082000	227625.518000	115.864000	11000	6185
15503.000000	590342.085000	227305.425000	119.316000	11000	4503
15378.000000	590342.089000	227303.131000	116.816000	11000	4378
14080.000000	590342.096000	227600.220000	115.744000	11000	3080
15251.000000	590342.097000	227304.570000	118.341000	11000	4251
15692.000000	590342.097000	227306.677000	118.258000	11000	4692
10649.000000	590342.097000	227524.009000	116.964000	11000	-351
11052.000000	590342.106000	227499.877000	115.306000	11000	52
12160.000000	590342.109000	227340.442000	115.400000	11000	1160
7499.000000	590342.115000	227348.148000	118.820000	11000	-3501
15713.000000	590342.129000	227306.584000	118.073000	11000	4713
16352.000000	590342.131000	227618.638000	115.136000	11000	5352
15611.000000	590342.132000	227302.906000	117.370000	11000	4611
7864.000000	590342.132000	227406.626000	113.581000	11000	-3136
11977.000000	590342.147000	227336.893000	111.343000	11000	977
18493.000000	590342.147000	227632.193000	115.809000	11000	7493
15456.000000	590342.149000	227303.948000	117.608000	11000	4456
12681.000000	590342.157000	227336.281000	114.546000	11000	1681
15737.000000	590342.158000	227306.828000	118.096000	11000	4737
15685.000000	590342.160000	227303.247000	117.301000	11000	4685
7769.000000	590342.164000	227347.719000	117.917000	11000	-3231

CPM	Y	X	ELEV	AverageBkg	netCPM
14541.000000	590342.167000	227389.030000	114.755000	11000	3541
17183.000000	590342.174000	227626.235000	116.363000	11000	6183
15291.000000	590342.175000	227464.504000	114.699000	11000	4291
15997.000000	590342.178000	227372.697000	112.205000	11000	4997
15148.000000	590342.182000	227302.461000	116.593000	11000	4148
9360.000000	590342.186000	227429.896000	114.636000	11000	-1640
8987.000000	590342.189000	227348.851000	119.287000	11000	-2013
15596.000000	590342.197000	227306.459000	118.057000	11000	4596
12645.000000	590342.199000	227454.797000	115.700000	11000	1645
13070.000000	590342.200000	227398.141000	114.123000	11000	2070
11678.000000	590342.201000	227336.831000	111.623000	11000	678
11451.000000	590342.203000	227336.751000	111.494000	11000	451
9794.000000	590342.203000	227442.360000	114.965000	11000	-1206
11293.000000	590342.204000	227336.666000	111.357000	11000	293
19868.000000	590342.205000	227639.265000	116.368000	11000	8868
8382.000000	590342.206000	227498.104000	115.655000	11000	-2618
14249.000000	590342.214000	227346.764000	114.984000	11000	3249
10707.000000	590342.215000	227497.358000	115.573000	11000	-293
14002.000000	590342.222000	227383.310000	115.083000	11000	3002
15745.000000	590342.223000	227303.584000	117.106000	11000	4745
12137.000000	590342.229000	227349.319000	115.698000	11000	1137
12436.000000	590342.238000	227344.591000	114.620000	11000	1436
11006.000000	590342.239000	227493.580000	115.187000	11000	6
13983.000000	590342.241000	227377.113000	114.613000	11000	2983
9305.000000	590342.243000	227432.240000	114.226000	11000	-1695
15468.000000	590342.244000	227305.210000	119.799000	11000	4468
14916.000000	590342.246000	227384.293000	114.506000	11000	3916
14246.000000	590342.248000	227348.193000	117.078000	11000	3246
14180.000000	590342.250000	227348.318000	110.714000	11000	3180
10263.000000	590342.260000	227516.263000	115.801000	11000	-737
15129.000000	590342.279000	227302.187000	116.818000	11000	4129
15710.000000	590342.279000	227306.571000	118.413000	11000	4710
16353.000000	590342.282000	227322.105000	117.956000	11000	5353
14029.000000	590342.286000	227396.356000	114.461000	11000	3029
14935.000000	590342.287000	227353.340000	115.232000	11000	3935
15444.000000	590342.289000	227302.731000	117.242000	11000	4444
8451.000000	590342.289000	227499.225000	115.694000	11000	-2549
11476.000000	590342.299000	227444.048000	113.663000	11000	476
15338.000000	590342.304000	227304.798000	118.629000	11000	4338
7500.000000	590342.308000	227348.249000	118.275000	11000	-3500
19392.000000	590342.308000	227636.780000	115.982000	11000	8392
16188.000000	590342.309000	227322.521000	115.527000	11000	5188
15532.000000	590342.313000	227306.538000	118.570000	11000	4532
13020.000000	590342.319000	227334.611000	116.034000	11000	2020
14366.000000	590342.322000	227600.862000	115.755000	11000	3366
16370.000000	590342.344000	227621.187000	115.872000	11000	5370
15681.000000	590342.351000	227306.375000	118.634000	11000	4681
8385.000000	590342.354000	227413.534000	114.858000	11000	-2615
11130.000000	590342.358000	227492.061000	115.047000	11000	130
16459.000000	590342.362000	227322.466000	118.761000	11000	5459

CPM	Y	X	ELEV	AverageBkg	netCPM
15121.000000	590342.376000	227464.392000	114.701000	11000	4121
8297.000000	590342.377000	227497.085000	115.611000	11000	-2703
11844.000000	590342.380000	227498.149000	115.298000	11000	844
15628.000000	590342.381000	227306.512000	118.508000	11000	4628
15564.000000	590342.383000	227303.720000	115.997000	11000	4564
16277.000000	590342.383000	227321.398000	116.509000	11000	5277
18431.000000	590342.385000	227644.156000	116.488000	11000	7431
16028.000000	590342.387000	227321.455000	115.299000	11000	5028
15445.000000	590342.389000	227350.866000	116.013000	11000	4445
13738.000000	590342.392000	227594.962000	115.964000	11000	2738
16998.000000	590342.397000	227619.906000	115.783000	11000	5998
15185.000000	590342.400000	227610.812000	115.295000	11000	4185
12548.000000	590342.403000	227335.633000	115.844000	11000	1548
14568.000000	590342.410000	227607.490000	115.545000	11000	3568
9983.000000	590342.417000	227502.950000	115.680000	11000	-1017
19925.000000	590342.418000	227638.496000	116.377000	11000	8925
13597.000000	590342.422000	227596.427000	115.677000	11000	2597
10234.000000	590342.426000	227503.744000	115.474000	11000	-766
15644.000000	590342.431000	227304.070000	116.570000	11000	4644
15099.000000	590342.438000	227303.088000	117.348000	11000	4099
15210.000000	590342.440000	227351.876000	114.696000	11000	4210
14376.000000	590342.444000	227348.794000	116.961000	11000	3376
9740.000000	590342.449000	227504.647000	115.622000	11000	-1260
12508.000000	590342.454000	227336.892000	115.655000	11000	1508
17273.000000	590342.456000	227628.807000	116.199000	11000	6273
15538.000000	590342.460000	227305.993000	117.946000	11000	4538
15621.000000	590342.479000	227304.416000	117.136000	11000	4621
12396.000000	590342.487000	227336.651000	115.656000	11000	1396
9142.000000	590342.495000	227348.733000	119.067000	11000	-1858
11743.000000	590342.507000	227339.927000	116.023000	11000	743
15110.000000	590342.512000	227301.885000	116.183000	11000	4110
16252.000000	590342.520000	227321.199000	118.435000	11000	5252
10444.000000	590342.523000	227490.233000	115.500000	11000	-556
14860.000000	590342.533000	227353.496000	114.934000	11000	3860
15906.000000	590342.542000	227305.569000	118.025000	11000	4906
15760.000000	590342.543000	227391.558000	114.664000	11000	4760
14239.000000	590342.546000	227376.198000	114.612000	11000	3239
15204.000000	590342.552000	227390.711000	114.822000	11000	4204
12563.000000	590342.554000	227336.275000	114.930000	11000	1563
11210.000000	590342.554000	227336.401000	110.655000	11000	210
11145.000000	590342.563000	227509.575000	115.904000	11000	145
16996.000000	590342.574000	227625.091000	116.464000	11000	5996
8444.000000	590342.583000	227436.028000	115.563000	11000	-2556
12603.000000	590342.592000	227337.199000	115.989000	11000	1603
14250.000000	590342.594000	227292.133000	114.013000	11000	3250
11767.000000	590342.595000	227339.609000	116.251000	11000	767
10175.000000	590342.603000	227446.828000	114.450000	11000	-825
13881.000000	590342.604000	227379.180000	115.161000	11000	2881
15387.000000	590342.609000	227351.312000	114.704000	11000	4387
13587.000000	590342.611000	227458.655000	114.787000	11000	2587

CPM	Y	X	ELEV	AverageBkg	netCPM
15411.000000	590342.615000	227306.393000	119.746000	11000	4411
15216.000000	590342.621000	227306.385000	119.571000	11000	4216
15698.000000	590342.621000	227374.020000	111.922000	11000	4698
15132.000000	590342.622000	227304.936000	120.467000	11000	4132
13508.000000	590342.623000	227592.657000	116.113000	11000	2508
13445.000000	590342.637000	227337.071000	112.385000	11000	2445
8851.000000	590342.640000	227500.331000	115.769000	11000	-2149
15394.000000	590342.642000	227305.845000	117.858000	11000	4394
7585.000000	590342.652000	227348.269000	117.300000	11000	-3415
14029.000000	590342.658000	227375.150000	115.133000	11000	3029
19574.000000	590342.663000	227635.907000	115.976000	11000	8574
11416.000000	590342.665000	227339.617000	115.987000	11000	416
8226.000000	590342.665000	227413.725000	114.887000	11000	-2774
12461.000000	590342.665000	227445.560000	114.193000	11000	1461
7788.000000	590342.666000	227348.249000	117.277000	11000	-3212
18116.000000	590342.673000	227630.930000	115.812000	11000	7116
9424.000000	590342.680000	227514.141000	116.370000	11000	-1576
15272.000000	590342.682000	227304.130000	117.161000	11000	4272
15934.000000	590342.683000	227617.296000	115.115000	11000	4934
14768.000000	590342.684000	227353.664000	114.689000	11000	3768
16952.000000	590342.684000	227624.050000	115.846000	11000	5952
10828.000000	590342.692000	227514.177000	116.683000	11000	-172
12430.000000	590342.694000	227337.159000	116.036000	11000	1430
11705.000000	590342.699000	227339.892000	116.137000	11000	705
13734.000000	590342.701000	227380.476000	114.441000	11000	2734
14759.000000	590342.703000	227349.508000	116.907000	11000	3759
9485.000000	590342.708000	227505.798000	115.310000	11000	-1515
9988.000000	590342.708000	227510.668000	116.336000	11000	-1012
15219.000000	590342.711000	227460.901000	114.089000	11000	4219
7992.000000	590342.720000	227348.192000	117.314000	11000	-3008
9576.000000	590342.726000	227441.101000	114.912000	11000	-1424
14544.000000	590342.732000	227348.886000	116.728000	11000	3544
14015.000000	590342.743000	227598.690000	115.725000	11000	3015
14970.000000	590342.748000	227395.561000	114.319000	11000	3970
19882.000000	590342.748000	227637.749000	116.400000	11000	8882
8303.000000	590342.751000	227496.135000	115.469000	11000	-2697
15180.000000	590342.756000	227463.992000	114.643000	11000	4180
15270.000000	590342.765000	227301.383000	116.981000	11000	4270
10885.000000	590342.770000	227345.787000	115.694000	11000	-115
10782.000000	590342.770000	227495.162000	115.342000	11000	-218
12072.000000	590342.772000	227337.285000	116.086000	11000	1072
11228.000000	590342.786000	227403.010000	114.915000	11000	228
16035.000000	590342.790000	227375.584000	113.032000	11000	5035
7748.000000	590342.794000	227348.167000	117.365000	11000	-3252
10756.000000	590342.794000	227513.740000	116.423000	11000	-244
11183.000000	590342.809000	227416.849000	113.964000	11000	183
9834.000000	590342.810000	227510.251000	115.736000	11000	-1166
14331.000000	590342.811000	227372.785000	112.807000	11000	3331
9494.000000	590342.814000	227348.610000	118.836000	11000	-1506
15295.000000	590342.815000	227305.555000	118.043000	11000	4295

CPM	Y	X	ELEV	AverageBkg	netCPM
9818.000000	590342.816000	227452.082000	115.477000	11000	-1182
14251.000000	590342.816000	227599.651000	115.753000	11000	3251
14936.000000	590342.818000	227357.568000	118.333000	11000	3936
15190.000000	590342.820000	227301.648000	116.112000	11000	4190
16255.000000	590342.827000	227619.930000	115.841000	11000	5255
12596.000000	590342.835000	227344.268000	114.876000	11000	1596
11052.000000	590342.835000	227401.644000	114.886000	11000	52
11904.000000	590342.836000	227337.490000	116.111000	11000	904
13558.000000	590342.840000	227593.740000	115.935000	11000	2558
15414.000000	590342.843000	227387.716000	114.685000	11000	4414
15408.000000	590342.845000	227306.439000	119.002000	11000	4408
9268.000000	590342.848000	227428.258000	114.621000	11000	-1732
11512.000000	590342.850000	227344.884000	113.154000	11000	512
11232.000000	590342.852000	227338.798000	115.870000	11000	232
11873.000000	590342.853000	227339.230000	115.479000	11000	873
15404.000000	590342.856000	227301.477000	116.717000	11000	4404
15263.000000	590342.858000	227304.731000	120.968000	11000	4263
15221.000000	590342.866000	227301.360000	116.601000	11000	4221
15208.000000	590342.871000	227389.385000	114.871000	11000	4208
14292.000000	590342.879000	227462.590000	115.476000	11000	3292
15473.000000	590342.880000	227350.473000	116.039000	11000	4473
15558.000000	590342.884000	227393.492000	114.800000	11000	4558
7856.000000	590342.886000	227406.944000	113.611000	11000	-3144
17048.000000	590342.896000	227627.830000	116.142000	11000	6048
8799.000000	590342.914000	227439.359000	115.532000	11000	-2201
15310.000000	590342.915000	227302.703000	118.131000	11000	4310
11642.000000	590342.921000	227337.545000	116.124000	11000	642
13825.000000	590342.934000	227338.506000	115.870000	11000	2825
15521.000000	590342.935000	227305.290000	118.100000	11000	4521
15291.000000	590342.942000	227301.566000	116.468000	11000	4291
13567.000000	590342.944000	227595.142000	115.706000	11000	2567
14322.000000	590342.955000	227382.166000	114.806000	11000	3322
9979.000000	590342.959000	227346.199000	116.181000	11000	-1021
14555.000000	590342.959000	227606.084000	115.536000	11000	3555
18219.000000	590342.967000	227644.630000	116.573000	11000	7219
15416.000000	590342.968000	227301.391000	117.017000	11000	4416
11303.000000	590342.970000	227348.040000	117.418000	11000	303
16964.000000	590342.976000	227624.028000	116.419000	11000	5964
14145.000000	590342.981000	227348.918000	112.823000	11000	3145
8980.000000	590342.984000	227430.717000	114.169000	11000	-2020
10641.000000	590342.986000	227524.877000	116.943000	11000	-359
15801.000000	590342.990000	227305.036000	118.456000	11000	4801
10233.000000	590342.991000	227451.716000	114.882000	11000	-767
15350.000000	590342.992000	227306.006000	119.533000	11000	4350
16218.000000	590342.997000	227322.948000	116.952000	11000	5218
15145.000000	590342.997000	227609.328000	115.251000	11000	4145
14803.000000	590343.009000	227350.074000	116.738000	11000	3803
16814.000000	590343.011000	227618.417000	115.778000	11000	5814
11523.000000	590343.020000	227337.487000	116.100000	11000	523
9495.000000	590343.032000	227444.169000	115.187000	11000	-1505

CPM	Y	X	ELEV	AverageBkg	netCPM
12984.000000	590343.040000	227340.073000	116.366000	11000	1984
15818.000000	590343.046000	227306.335000	117.571000	11000	4818
19646.000000	590343.046000	227636.925000	116.405000	11000	8646
19317.000000	590343.049000	227634.977000	115.970000	11000	8317
15723.000000	590343.050000	227304.906000	118.208000	11000	4723
13943.000000	590343.061000	227383.810000	115.111000	11000	2943
11411.000000	590343.063000	227348.530000	115.400000	11000	411
16272.000000	590343.071000	227322.305000	117.880000	11000	5272
6209.000000	590343.081000	227349.517000	116.619000	11000	-4791
9707.000000	590343.082000	227445.624000	114.406000	11000	-1293
11537.000000	590343.085000	227337.442000	116.104000	11000	537
7483.000000	590343.086000	227349.463000	116.441000	11000	-3517
13947.000000	590343.097000	227382.278000	115.156000	11000	2947
15119.000000	590343.103000	227306.969000	119.832000	11000	4119
7757.000000	590343.112000	227347.606000	117.020000	11000	-3243
9824.000000	590343.118000	227348.492000	118.617000	11000	-1176
9329.000000	590343.123000	227448.145000	114.878000	11000	-1671
5984.000000	590343.124000	227348.841000	117.726000	11000	-5016
11299.000000	590343.131000	227337.378000	116.128000	11000	299
13303.000000	590343.136000	227591.273000	116.116000	11000	2303
13708.000000	590343.138000	227345.815000	114.843000	11000	2708
15211.000000	590343.139000	227305.623000	120.229000	11000	4211
10961.000000	590343.139000	227337.399000	116.161000	11000	-39
11130.000000	590343.142000	227337.399000	116.127000	11000	130
9253.000000	590343.161000	227443.229000	115.913000	11000	-1747
14501.000000	590343.168000	227352.745000	114.820000	11000	3501
16195.000000	590343.169000	227616.104000	115.141000	11000	5195
7399.000000	590343.171000	227348.298000	116.848000	11000	-3601
11447.000000	590343.173000	227348.529000	116.037000	11000	447
18003.000000	590343.173000	227629.755000	115.826000	11000	7003
14890.000000	590343.174000	227306.842000	118.744000	11000	3890
8352.000000	590343.175000	227434.699000	115.519000	11000	-2648
5961.000000	590343.178000	227348.923000	116.329000	11000	-5039
15519.000000	590343.179000	227301.847000	118.147000	11000	4519
8295.000000	590343.179000	227495.030000	115.447000	11000	-2705
15435.000000	590343.180000	227350.070000	115.635000	11000	4435
15661.000000	590343.193000	227304.701000	118.611000	11000	4661
13909.000000	590343.196000	227459.574000	114.417000	11000	2909
15104.000000	590343.204000	227302.397000	118.182000	11000	4104
10947.000000	590343.206000	227337.501000	116.244000	11000	-53
10563.000000	590343.209000	227348.278000	116.676000	11000	-437
10896.000000	590343.213000	227338.025000	115.849000	11000	-104
15609.000000	590343.219000	227387.182000	114.622000	11000	4609
8525.000000	590343.220000	227349.368000	116.018000	11000	-2475
13972.000000	590343.223000	227348.916000	113.620000	11000	2972
11059.000000	590343.228000	227497.694000	115.636000	11000	59
10999.000000	590343.235000	227337.444000	116.280000	11000	-1
12628.000000	590343.238000	227399.953000	114.664000	11000	1628
6801.000000	590343.245000	227348.372000	116.719000	11000	-4199
15262.000000	590343.264000	227304.146000	117.956000	11000	4262

CPM	Y	X	ELEV	AverageBkg	netCPM
7572.000000	590343.269000	227347.644000	116.644000	11000	-3428
15512.000000	590343.274000	227303.571000	116.495000	11000	4512
9761.000000	590343.277000	227348.346000	116.767000	11000	-1239
15941.000000	590343.277000	227618.615000	115.851000	11000	4941
7095.000000	590343.278000	227348.342000	116.745000	11000	-3905
14175.000000	590343.278000	227598.544000	115.789000	11000	3175
15116.000000	590343.293000	227357.221000	117.728000	11000	4116
11003.000000	590343.294000	227337.806000	115.899000	11000	3
14044.000000	590343.295000	227349.036000	113.987000	11000	3044
14956.000000	590343.297000	227306.834000	118.562000	11000	3956
11048.000000	590343.297000	227337.465000	116.259000	11000	48
16961.000000	590343.301000	227623.149000	116.441000	11000	5961
11098.000000	590343.304000	227337.602000	116.210000	11000	98
15084.000000	590343.308000	227306.764000	117.233000	11000	4084
16824.000000	590343.308000	227622.620000	115.826000	11000	5824
15360.000000	590343.313000	227373.099000	111.984000	11000	4360
11119.000000	590343.315000	227500.375000	115.321000	11000	119
11403.000000	590343.316000	227492.088000	115.016000	11000	403
6135.000000	590343.319000	227347.705000	114.509000	11000	-4865
8812.000000	590343.320000	227407.712000	115.478000	11000	-2188
15053.000000	590343.321000	227302.041000	118.329000	11000	4053
9189.000000	590343.322000	227501.331000	115.807000	11000	-1811
14482.000000	590343.324000	227291.354000	115.096000	11000	3482
13417.000000	590343.324000	227592.488000	115.998000	11000	2417
14971.000000	590343.325000	227463.352000	114.792000	11000	3971
6572.000000	590343.330000	227348.299000	116.621000	11000	-4428
14336.000000	590343.330000	227372.920000	112.081000	11000	3336
12266.000000	590343.336000	227339.918000	115.496000	11000	1266
19769.000000	590343.337000	227636.185000	116.421000	11000	8769
14159.000000	590343.345000	227348.875000	113.752000	11000	3159
16189.000000	590343.347000	227321.176000	117.650000	11000	5189
15360.000000	590343.348000	227389.584000	114.893000	11000	4360
7871.000000	590343.353000	227347.544000	115.782000	11000	-3129
9089.000000	590343.353000	227426.805000	114.644000	11000	-1911
7736.000000	590343.355000	227347.880000	117.078000	11000	-3264
7860.000000	590343.357000	227347.565000	116.549000	11000	-3140
18403.000000	590343.358000	227641.299000	116.278000	11000	7403
16950.000000	590343.361000	227626.809000	116.114000	11000	5950
9461.000000	590343.363000	227349.266000	115.563000	11000	-1539
13456.000000	590343.363000	227396.809000	114.509000	11000	2456
7648.000000	590343.367000	227348.348000	115.886000	11000	-3352
14133.000000	590343.374000	227377.890000	114.954000	11000	3133
13624.000000	590343.382000	227336.624000	111.615000	11000	2624
13961.000000	590343.385000	227348.698000	113.678000	11000	2961
15198.000000	590343.386000	227290.056000	118.625000	11000	4198
8399.000000	590343.388000	227414.377000	114.600000	11000	-2601
11818.000000	590343.389000	227339.087000	114.288000	11000	818
13933.000000	590343.391000	227597.159000	115.719000	11000	2933
18654.000000	590343.391000	227640.505000	116.251000	11000	7654
11115.000000	590343.395000	227346.921000	115.291000	11000	115

CPM	Y	X	ELEV	AverageBkg	netCPM
19757.000000	590343.398000	227634.062000	115.979000	11000	8757
15365.000000	590343.400000	227304.545000	118.911000	11000	4365
12618.000000	590343.403000	227398.751000	114.150000	11000	1618
7833.000000	590343.407000	227347.541000	116.295000	11000	-3167
11414.000000	590343.413000	227348.287000	116.557000	11000	414
16154.000000	590343.420000	227320.519000	118.023000	11000	5154
15046.000000	590343.421000	227357.019000	116.558000	11000	4046
15230.000000	590343.427000	227304.436000	119.003000	11000	4230
10479.000000	590343.427000	227348.373000	118.394000	11000	-521
5941.000000	590343.433000	227349.450000	116.098000	11000	-5059
15513.000000	590343.436000	227389.622000	114.924000	11000	4513
10097.000000	590343.440000	227516.649000	115.872000	11000	-903
9626.000000	590343.446000	227506.111000	115.395000	11000	-1374
14550.000000	590343.447000	227389.579000	114.764000	11000	3550
18210.000000	590343.450000	227642.028000	116.295000	11000	7210
6435.000000	590343.452000	227348.541000	116.245000	11000	-4565
13389.000000	590343.458000	227593.876000	115.733000	11000	2389
14079.000000	590343.459000	227293.209000	113.829000	11000	3079
8069.000000	590343.461000	227348.422000	115.528000	11000	-2931
13798.000000	590343.465000	227379.877000	115.228000	11000	2798
15530.000000	590343.468000	227303.301000	116.440000	11000	4530
15080.000000	590343.468000	227307.000000	117.028000	11000	4080
12596.000000	590343.469000	227343.848000	115.084000	11000	1596
6020.000000	590343.470000	227348.691000	115.815000	11000	-4980
14538.000000	590343.475000	227604.749000	115.515000	11000	3538
5860.000000	590343.477000	227348.724000	115.744000	11000	-5140
6314.000000	590343.478000	227348.421000	116.117000	11000	-4686
11177.000000	590343.478000	227510.145000	115.913000	11000	177
15456.000000	590343.496000	227304.719000	117.386000	11000	4456
10346.000000	590343.496000	227349.172000	115.143000	11000	-654
6213.000000	590343.504000	227348.304000	115.993000	11000	-4787
12349.000000	590343.506000	227348.169000	113.487000	11000	1349
11394.000000	590343.521000	227335.798000	108.917000	11000	394
15189.000000	590343.524000	227306.412000	117.982000	11000	4189
15120.000000	590343.525000	227305.587000	118.867000	11000	4120
10869.000000	590343.526000	227493.296000	115.216000	11000	-131
6042.000000	590343.531000	227348.184000	115.865000	11000	-4958
8439.000000	590343.535000	227348.338000	115.665000	11000	-2561
12316.000000	590343.536000	227337.825000	116.776000	11000	1316
18664.000000	590343.536000	227639.731000	116.226000	11000	7664
15228.000000	590343.537000	227304.815000	119.192000	11000	4228
8226.000000	590343.543000	227494.005000	115.452000	11000	-2774
8191.000000	590343.552000	227414.143000	113.886000	11000	-2809
15101.000000	590343.553000	227607.964000	115.263000	11000	4101
11927.000000	590343.555000	227348.264000	113.697000	11000	927
11494.000000	590343.557000	227347.041000	115.260000	11000	494
5970.000000	590343.557000	227348.066000	115.739000	11000	-5030
13177.000000	590343.560000	227348.556000	113.167000	11000	2177
10116.000000	590343.560000	227490.543000	115.513000	11000	-884
14828.000000	590343.561000	227301.571000	120.447000	11000	3828

CPM	Y	X	ELEV	AverageBkg	netCPM
5973.000000	590343.562000	227348.167000	113.940000	11000	-5027
14762.000000	590343.564000	227385.031000	114.521000	11000	3762
9075.000000	590343.565000	227348.467000	115.030000	11000	-1925
15586.000000	590343.565000	227393.862000	114.837000	11000	4586
10280.000000	590343.570000	227348.581000	114.942000	11000	-720
8977.000000	590343.578000	227429.342000	114.186000	11000	-2023
6113.000000	590343.584000	227347.947000	115.612000	11000	-4887
12828.000000	590343.588000	227348.298000	112.980000	11000	1828
8118.000000	590343.600000	227407.225000	113.595000	11000	-2882
6031.000000	590343.610000	227347.828000	115.485000	11000	-4969
17900.000000	590343.617000	227644.912000	116.705000	11000	6900
14431.000000	590343.621000	227351.671000	115.085000	11000	3431
15023.000000	590343.623000	227305.247000	119.098000	11000	4023
12368.000000	590343.625000	227498.620000	115.354000	11000	1368
15485.000000	590343.629000	227349.520000	114.928000	11000	4485
13153.000000	590343.631000	227589.945000	116.155000	11000	2153
11224.000000	590343.633000	227346.984000	115.216000	11000	224
6010.000000	590343.633000	227347.726000	115.381000	11000	-4990
11049.000000	590343.637000	227349.072000	114.699000	11000	49
11477.000000	590343.640000	227347.004000	115.287000	11000	477
14988.000000	590343.643000	227395.931000	114.336000	11000	3988
5983.000000	590343.644000	227347.675000	115.350000	11000	-5017
15517.000000	590343.653000	227304.891000	117.537000	11000	4517
15332.000000	590343.654000	227306.138000	117.884000	11000	4332
11626.000000	590343.654000	227347.068000	115.511000	11000	626
15760.000000	590343.655000	227322.319000	114.955000	11000	4760
14407.000000	590343.655000	227376.714000	114.430000	11000	3407
17601.000000	590343.655000	227628.566000	115.805000	11000	6601
5916.000000	590343.656000	227347.623000	115.317000	11000	-5084
11404.000000	590343.661000	227347.040000	115.255000	11000	404
5999.000000	590343.668000	227347.571000	115.285000	11000	-5001
11022.000000	590343.671000	227347.018000	115.225000	11000	22
15581.000000	590343.672000	227301.829000	117.775000	11000	4581
15458.000000	590343.672000	227302.941000	116.441000	11000	4458
5881.000000	590343.679000	227347.520000	115.253000	11000	-5119
7786.000000	590343.680000	227347.724000	116.663000	11000	-3214
5997.000000	590343.691000	227347.469000	115.221000	11000	-5003
11855.000000	590343.692000	227339.211000	115.290000	11000	855
15269.000000	590343.692000	227391.201000	114.726000	11000	4269
15480.000000	590343.701000	227302.340000	116.746000	11000	4480
5929.000000	590343.702000	227347.417000	115.189000	11000	-5071
10734.000000	590343.702000	227514.714000	116.426000	11000	-266
19736.000000	590343.702000	227635.419000	116.395000	11000	8736
9717.000000	590343.704000	227505.156000	115.587000	11000	-1283
16789.000000	590343.705000	227622.259000	116.496000	11000	5789
14175.000000	590343.706000	227597.556000	115.781000	11000	3175
15395.000000	590343.708000	227304.949000	117.135000	11000	4395
13319.000000	590343.711000	227344.818000	114.644000	11000	2319
15180.000000	590343.712000	227356.187000	116.141000	11000	4180
16755.000000	590343.713000	227616.818000	115.674000	11000	5755

CPM	Y	X	ELEV	AverageBkg	netCPM
5992.000000	590343.714000	227347.366000	115.157000	11000	-5008
10657.000000	590343.715000	227348.549000	114.498000	11000	-343
16037.000000	590343.718000	227614.835000	115.112000	11000	5037
13857.000000	590343.719000	227381.073000	114.655000	11000	2857
13872.000000	590343.724000	227375.714000	115.069000	11000	2872
10066.000000	590343.724000	227503.534000	115.745000	11000	-934
5975.000000	590343.726000	227347.313000	115.124000	11000	-5025
15301.000000	590343.729000	227302.705000	116.498000	11000	4301
10310.000000	590343.729000	227504.302000	115.492000	11000	-690
15778.000000	590343.731000	227391.913000	114.700000	11000	4778
18705.000000	590343.731000	227638.941000	116.222000	11000	7705
7978.000000	590343.732000	227348.500000	115.110000	11000	-3022
5926.000000	590343.737000	227347.262000	115.092000	11000	-5074
15366.000000	590343.739000	227302.166000	117.021000	11000	4366
5876.000000	590343.749000	227347.211000	115.060000	11000	-5124
10844.000000	590343.750000	227348.248000	118.161000	11000	-156
18150.000000	590343.751000	227642.687000	116.373000	11000	7150
5917.000000	590343.761000	227347.158000	115.027000	11000	-5083
15975.000000	590343.765000	227617.327000	115.784000	11000	4975
14346.000000	590343.766000	227458.570000	114.476000	11000	3346
13443.000000	590343.769000	227348.618000	113.317000	11000	2443
5862.000000	590343.773000	227347.106000	114.995000	11000	-5138
10165.000000	590343.773000	227452.273000	115.380000	11000	-835
11826.000000	590343.775000	227348.974000	114.262000	11000	826
13167.000000	590343.775000	227591.377000	115.978000	11000	2167
6106.000000	590343.776000	227348.530000	113.457000	11000	-4894
11857.000000	590343.782000	227338.363000	113.137000	11000	857
6017.000000	590343.784000	227347.055000	114.963000	11000	-4983
14212.000000	590343.786000	227382.609000	114.922000	11000	3212
9610.000000	590343.786000	227514.598000	116.350000	11000	-1390
15595.000000	590343.790000	227301.902000	117.239000	11000	4595
11122.000000	590343.791000	227494.550000	115.304000	11000	122
15547.000000	590343.794000	227302.247000	116.229000	11000	4547
6054.000000	590343.796000	227347.002000	114.930000	11000	-4946
15409.000000	590343.805000	227356.848000	117.076000	11000	4409
6036.000000	590343.807000	227346.952000	114.898000	11000	-4964
16187.000000	590343.807000	227374.520000	111.902000	11000	5187
8282.000000	590343.812000	227433.346000	115.528000	11000	-2718
10767.000000	590343.813000	227347.820000	115.162000	11000	-233
19608.000000	590343.814000	227633.168000	115.964000	11000	8608
11145.000000	590343.817000	227348.481000	115.348000	11000	145
6030.000000	590343.819000	227346.902000	114.867000	11000	-4970
8089.000000	590343.821000	227348.087000	114.806000	11000	-2911
9018.000000	590343.821000	227425.311000	114.697000	11000	-1982
10705.000000	590343.821000	227513.687000	116.680000	11000	-295
13615.000000	590343.822000	227348.723000	113.522000	11000	2615
15391.000000	590343.824000	227302.332000	116.543000	11000	4391
15923.000000	590343.833000	227320.879000	117.982000	11000	4923
7713.000000	590343.840000	227347.692000	115.340000	11000	-3287
11008.000000	590343.842000	227348.271000	115.314000	11000	8

CPM	Y	X	ELEV	AverageBkg	netCPM
8036.000000	590343.849000	227348.292000	114.935000	11000	-2964
15105.000000	590343.853000	227305.766000	117.316000	11000	4105
8197.000000	590343.855000	227493.094000	115.372000	11000	-2803
16690.000000	590343.869000	227625.703000	116.129000	11000	5690
8295.000000	590343.876000	227414.312000	114.871000	11000	-2705
14229.000000	590343.877000	227461.557000	115.179000	11000	3229
16634.000000	590343.879000	227621.154000	115.786000	11000	5634
15576.000000	590343.880000	227303.080000	115.606000	11000	4576
14857.000000	590343.886000	227462.675000	114.965000	11000	3857
12194.000000	590343.898000	227348.782000	114.808000	11000	1194
14549.000000	590343.901000	227290.537000	115.520000	11000	3549
13945.000000	590343.903000	227351.193000	114.962000	11000	2945
8306.000000	590343.905000	227415.230000	114.554000	11000	-2694
15491.000000	590343.911000	227389.808000	114.907000	11000	4491
11545.000000	590343.914000	227346.017000	113.301000	11000	545
15555.000000	590343.918000	227353.128000	114.860000	11000	4555
8351.000000	590343.918000	227415.266000	114.719000	11000	-2649
18841.000000	590343.921000	227638.197000	116.198000	11000	7841
5910.000000	590343.924000	227349.361000	114.771000	11000	-5090
9408.000000	590343.925000	227440.456000	114.869000	11000	-1592
15224.000000	590343.926000	227461.117000	114.268000	11000	4224
13831.000000	590343.927000	227350.726000	114.641000	11000	2831
9849.000000	590343.932000	227348.555000	115.097000	11000	-1151
15376.000000	590343.939000	227306.212000	119.021000	11000	4376
12039.000000	590343.939000	227337.897000	113.145000	11000	1039
9178.000000	590343.939000	227348.478000	115.153000	11000	-1822
15664.000000	590343.941000	227354.718000	114.468000	11000	4664
8165.000000	590343.942000	227415.314000	114.691000	11000	-2835
10606.000000	590343.947000	227403.476000	114.936000	11000	-394
11480.000000	590343.960000	227347.012000	113.495000	11000	480
14004.000000	590343.960000	227384.424000	115.066000	11000	3004
15807.000000	590343.963000	227307.322000	117.025000	11000	4807
16321.000000	590343.964000	227621.642000	116.485000	11000	5321
19834.000000	590343.966000	227634.682000	116.417000	11000	8834
16255.000000	590343.968000	227321.814000	115.333000	11000	5255
8007.000000	590343.970000	227415.382000	114.571000	11000	-2993
13266.000000	590343.970000	227592.623000	115.729000	11000	2266
8079.000000	590343.972000	227415.369000	114.600000	11000	-2921
14023.000000	590343.973000	227373.514000	112.781000	11000	3023
9850.000000	590343.973000	227450.309000	114.803000	11000	-1150
6077.000000	590343.975000	227348.481000	113.221000	11000	-4923
8488.000000	590343.977000	227348.382000	115.158000	11000	-2512
10248.000000	590343.990000	227511.165000	116.362000	11000	-752
11819.000000	590343.996000	227347.667000	115.843000	11000	819
13668.000000	590343.997000	227454.707000	116.353000	11000	2668
8134.000000	590344.005000	227415.448000	114.465000	11000	-2866
12860.000000	590344.006000	227344.134000	114.881000	11000	1860
9845.000000	590344.007000	227510.795000	115.722000	11000	-1155
10429.000000	590344.010000	227402.231000	114.891000	11000	-571
15544.000000	590344.011000	227388.148000	114.716000	11000	4544

CPM	Y	X	ELEV	AverageBkg	netCPM
12280.000000	590344.013000	227348.562000	115.690000	11000	1280
8007.000000	590344.017000	227348.253000	114.952000	11000	-2993
9014.000000	590344.019000	227438.612000	115.523000	11000	-1986
5984.000000	590344.021000	227348.530000	113.906000	11000	-5016
14326.000000	590344.028000	227603.355000	115.501000	11000	3326
13670.000000	590344.032000	227595.671000	115.738000	11000	2670
8029.000000	590344.033000	227348.090000	114.629000	11000	-2971
8213.000000	590344.034000	227415.507000	114.350000	11000	-2787
16026.000000	590344.037000	227621.408000	116.485000	11000	5026
10830.000000	590344.038000	227417.628000	113.968000	11000	-170
16107.000000	590344.040000	227621.403000	116.484000	11000	5107
15679.000000	590344.042000	227355.358000	114.410000	11000	4679
11892.000000	590344.048000	227447.344000	114.582000	11000	892
16101.000000	590344.051000	227621.423000	116.470000	11000	5101
11480.000000	590344.062000	227348.127000	117.936000	11000	480
8403.000000	590344.065000	227415.353000	115.136000	11000	-2597
10616.000000	590344.072000	227525.606000	116.929000	11000	-384
12425.000000	590344.092000	227338.098000	116.695000	11000	1425
14988.000000	590344.114000	227606.642000	115.273000	11000	3988
11189.000000	590344.115000	227348.299000	115.273000	11000	189
12428.000000	590344.118000	227339.658000	114.801000	11000	1428
17138.000000	590344.122000	227627.403000	115.790000	11000	6138
12437.000000	590344.131000	227348.336000	116.596000	11000	1437
8968.000000	590344.132000	227428.055000	114.133000	11000	-2032
15689.000000	590344.145000	227353.942000	115.004000	11000	4689
15834.000000	590344.146000	227621.153000	116.500000	11000	4834
13420.000000	590344.153000	227443.773000	114.091000	11000	2420
17962.000000	590344.160000	227643.229000	116.456000	11000	6962
14347.000000	590344.164000	227596.533000	115.767000	11000	3347
12037.000000	590344.170000	227337.356000	112.460000	11000	1037
13601.000000	590344.170000	227350.358000	114.730000	11000	2601
15466.000000	590344.176000	227348.787000	114.949000	11000	4466
9510.000000	590344.179000	227506.405000	115.379000	11000	-1490
19487.000000	590344.183000	227632.247000	115.956000	11000	8487
8128.000000	590344.185000	227415.550000	114.667000	11000	-2872
15503.000000	590344.201000	227352.509000	114.603000	11000	4503
13638.000000	590344.207000	227336.089000	110.437000	11000	2638
11505.000000	590344.209000	227498.064000	115.572000	11000	505
8066.000000	590344.221000	227415.511000	114.653000	11000	-2934
14962.000000	590344.226000	227307.248000	117.812000	11000	3962
9196.000000	590344.226000	227502.233000	115.882000	11000	-1804
13018.000000	590344.229000	227588.934000	116.144000	11000	2018
18680.000000	590344.231000	227637.459000	116.151000	11000	7680
12981.000000	590344.234000	227590.203000	115.974000	11000	1981
16054.000000	590344.249000	227616.092000	115.760000	11000	5054
12151.000000	590344.250000	227348.106000	117.513000	11000	1151
8443.000000	590344.257000	227415.570000	114.329000	11000	-2557
8248.000000	590344.260000	227415.612000	114.348000	11000	-2752
14820.000000	590344.261000	227308.495000	119.274000	11000	3820
20040.000000	590344.270000	227633.928000	116.366000	11000	9040

CPM	Y	X	ELEV	AverageBkg	netCPM
8234.000000	590344.278000	227415.619000	114.383000	11000	-2766
8319.000000	590344.287000	227415.648000	114.317000	11000	-2681
15847.000000	590344.288000	227613.564000	115.084000	11000	4847
13948.000000	590344.300000	227383.174000	115.249000	11000	2948
8287.000000	590344.311000	227415.663000	114.344000	11000	-2713
15169.000000	590344.321000	227376.294000	113.455000	11000	4169
16694.000000	590344.324000	227615.379000	115.658000	11000	5694
15430.000000	590344.326000	227291.559000	118.568000	11000	4430
15457.000000	590344.327000	227356.468000	116.412000	11000	4457
15148.000000	590344.328000	227355.310000	115.665000	11000	4148
8194.000000	590344.333000	227415.662000	114.321000	11000	-2806
15046.000000	590344.336000	227305.952000	117.692000	11000	4046
8382.000000	590344.337000	227415.644000	114.889000	11000	-2618
13691.000000	590344.339000	227380.240000	115.455000	11000	2691
15526.000000	590344.349000	227355.763000	114.001000	11000	4526
17758.000000	590344.351000	227645.214000	116.784000	11000	6758
8134.000000	590344.352000	227407.535000	113.634000	11000	-2866
15417.000000	590344.353000	227309.053000	115.909000	11000	4417
13424.000000	590344.356000	227338.786000	115.905000	11000	2424
16599.000000	590344.364000	227624.685000	116.103000	11000	5599
8195.000000	590344.379000	227415.865000	114.663000	11000	-2805
14871.000000	590344.392000	227462.113000	115.285000	11000	3871
14960.000000	590344.394000	227306.806000	117.999000	11000	3960
12222.000000	590344.399000	227337.246000	112.546000	11000	1222
8317.000000	590344.401000	227415.592000	114.794000	11000	-2683
9742.000000	590344.406000	227453.407000	114.876000	11000	-1258
8255.000000	590344.408000	227415.871000	114.458000	11000	-2745
16350.000000	590344.411000	227619.672000	115.812000	11000	5350
8210.000000	590344.412000	227415.715000	114.460000	11000	-2790
8374.000000	590344.432000	227431.905000	115.497000	11000	-2626
11271.000000	590344.434000	227500.651000	115.286000	11000	271
10931.000000	590344.434000	227510.736000	115.931000	11000	-69
15227.000000	590344.439000	227309.150000	117.146000	11000	4227
15754.000000	590344.455000	227394.144000	114.888000	11000	4754
11782.000000	590344.463000	227335.210000	107.226000	11000	782
8999.000000	590344.463000	227423.387000	114.594000	11000	-2001
18943.000000	590344.465000	227636.676000	116.168000	11000	7943
15421.000000	590344.469000	227308.851000	117.082000	11000	4421
15723.000000	590344.484000	227620.346000	116.513000	11000	4723
12984.000000	590344.487000	227591.359000	115.696000	11000	1984
15488.000000	590344.490000	227348.427000	115.131000	11000	4488
15157.000000	590344.491000	227309.214000	117.338000	11000	4157
15008.000000	590344.495000	227308.341000	119.189000	11000	4008
8944.000000	590344.499000	227447.705000	114.756000	11000	-2056
9073.000000	590344.508000	227442.492000	116.029000	11000	-1927
15600.000000	590344.513000	227351.886000	114.643000	11000	4600
10189.000000	590344.524000	227347.257000	115.231000	11000	-811
11599.000000	590344.529000	227492.208000	115.004000	11000	599
15603.000000	590344.535000	227293.163000	117.219000	11000	4603
11912.000000	590344.541000	227400.590000	114.728000	11000	912

CPM	Y	X	ELEV	AverageBkg	netCPM
13295.000000	590344.546000	227349.754000	114.917000	11000	2295
14887.000000	590344.547000	227308.142000	120.096000	11000	3887
15652.000000	590344.548000	227308.031000	117.002000	11000	4652
13981.000000	590344.549000	227373.900000	112.767000	11000	2981
15336.000000	590344.551000	227308.969000	116.556000	11000	4336
10595.000000	590344.551000	227515.643000	116.352000	11000	-405
14933.000000	590344.552000	227309.553000	117.188000	11000	3933
15384.000000	590344.569000	227308.827000	116.259000	11000	4384
19454.000000	590344.571000	227631.339000	115.966000	11000	8454
16454.000000	590344.573000	227373.538000	111.917000	11000	5454
15432.000000	590344.574000	227309.036000	116.739000	11000	4432
15662.000000	590344.581000	227308.383000	117.089000	11000	4662
13833.000000	590344.585000	227381.445000	114.676000	11000	2833
12497.000000	590344.589000	227337.728000	112.940000	11000	1497
15854.000000	590344.592000	227320.242000	117.187000	11000	4854
14058.000000	590344.597000	227595.532000	115.715000	11000	3058
14381.000000	590344.597000	227601.951000	115.493000	11000	3381
12460.000000	590344.599000	227339.379000	115.595000	11000	1460
15930.000000	590344.607000	227321.883000	115.057000	11000	4930
14016.000000	590344.623000	227378.340000	114.636000	11000	3016
12719.000000	590344.625000	227337.777000	113.318000	11000	1719
13514.000000	590344.629000	227397.344000	114.529000	11000	2514
17741.000000	590344.630000	227643.728000	116.514000	11000	6741
9896.000000	590344.631000	227490.972000	115.515000	11000	-1104
10152.000000	590344.631000	227516.940000	115.868000	11000	-848
20196.000000	590344.632000	227633.134000	116.350000	11000	9196
15134.000000	590344.636000	227309.383000	118.838000	11000	4134
14985.000000	590344.637000	227605.353000	115.308000	11000	3985
15702.000000	590344.640000	227308.543000	116.197000	11000	4702
12311.000000	590344.643000	227339.703000	113.654000	11000	1311
14288.000000	590344.647000	227377.167000	114.474000	11000	3288
15693.000000	590344.655000	227387.904000	114.675000	11000	4693
15315.000000	590344.657000	227309.070000	116.800000	11000	4315
13303.000000	590344.665000	227594.172000	115.759000	11000	2303
15209.000000	590344.667000	227309.968000	117.231000	11000	4209
14095.000000	590344.672000	227383.086000	114.832000	11000	3095
12577.000000	590344.677000	227339.266000	114.572000	11000	1577
14954.000000	590344.678000	227306.394000	117.693000	11000	3954
12382.000000	590344.679000	227338.779000	116.247000	11000	1382
9483.000000	590344.681000	227448.728000	114.783000	11000	-1517
12311.000000	590344.688000	227399.483000	114.236000	11000	1311
16286.000000	590344.688000	227614.933000	115.738000	11000	5286
12080.000000	590344.691000	227443.832000	114.823000	11000	1080
10379.000000	590344.696000	227452.458000	115.286000	11000	-621
15026.000000	590344.712000	227396.390000	114.357000	11000	4026
17156.000000	590344.714000	227626.206000	115.752000	11000	6156
8236.000000	590344.717000	227417.038000	114.686000	11000	-2764
11923.000000	590344.719000	227339.828000	115.478000	11000	923
14797.000000	590344.727000	227308.979000	119.123000	11000	3797
8965.000000	590344.732000	227426.659000	114.161000	11000	-2035

CPM	Y	X	ELEV	AverageBkg	netCPM
15331.000000	590344.733000	227354.012000	115.836000	11000	4331
15366.000000	590344.734000	227355.408000	113.750000	11000	4366
10538.000000	590344.738000	227493.199000	115.127000	11000	-462
19184.000000	590344.750000	227635.918000	116.145000	11000	8184
14387.000000	590344.758000	227390.052000	114.719000	11000	3387
12876.000000	590344.763000	227587.797000	116.139000	11000	1876
14979.000000	590344.768000	227305.987000	118.162000	11000	3979
15792.000000	590344.773000	227307.861000	116.750000	11000	4792
12930.000000	590344.776000	227588.881000	115.930000	11000	1930
15221.000000	590344.785000	227309.514000	117.138000	11000	4221
15263.000000	590344.786000	227309.486000	117.062000	11000	4263
14842.000000	590344.788000	227385.685000	114.533000	11000	3842
15945.000000	590344.792000	227619.533000	116.509000	11000	4945
10000.000000	590344.797000	227346.702000	116.140000	11000	-1000
8564.000000	590344.804000	227417.433000	114.720000	11000	-2436
13874.000000	590344.807000	227384.949000	114.991000	11000	2874
16088.000000	590344.807000	227619.213000	116.525000	11000	5088
16491.000000	590344.807000	227623.617000	116.130000	11000	5491
13757.000000	590344.809000	227376.289000	115.003000	11000	2757
15742.000000	590344.814000	227351.327000	114.711000	11000	4742
16180.000000	590344.826000	227619.208000	116.522000	11000	5180
12695.000000	590344.829000	227338.120000	113.782000	11000	1695
16039.000000	590344.830000	227619.206000	116.519000	11000	5039
16169.000000	590344.832000	227619.208000	116.503000	11000	5169
9216.000000	590344.837000	227440.033000	114.659000	11000	-1784
15901.000000	590344.837000	227619.197000	116.485000	11000	4901
16044.000000	590344.838000	227619.189000	116.514000	11000	5044
15718.000000	590344.843000	227390.204000	114.908000	11000	4718
15866.000000	590344.843000	227619.162000	116.545000	11000	4866
16256.000000	590344.843000	227619.195000	116.510000	11000	5256
15846.000000	590344.844000	227612.325000	115.027000	11000	4846
16038.000000	590344.844000	227619.175000	116.503000	11000	5038
15720.000000	590344.846000	227307.537000	117.431000	11000	4720
16086.000000	590344.847000	227619.189000	116.497000	11000	5086
16056.000000	590344.849000	227619.169000	116.544000	11000	5056
16115.000000	590344.849000	227619.194000	116.513000	11000	5115
16061.000000	590344.850000	227619.161000	116.548000	11000	5061
14881.000000	590344.851000	227309.490000	118.136000	11000	3881
14878.000000	590344.853000	227310.031000	117.404000	11000	3878
12640.000000	590344.854000	227338.734000	114.335000	11000	1640
8602.000000	590344.854000	227417.707000	114.688000	11000	-2398
15881.000000	590344.855000	227619.156000	116.527000	11000	4881
14597.000000	590344.858000	227459.693000	114.779000	11000	3597
16121.000000	590344.858000	227619.142000	116.492000	11000	5121
15217.000000	590344.859000	227458.212000	114.543000	11000	4217
14994.000000	590344.868000	227460.790000	114.621000	11000	3994
15989.000000	590344.868000	227619.157000	116.536000	11000	4989
10872.000000	590344.871000	227449.743000	114.091000	11000	-128
15872.000000	590344.871000	227619.162000	116.544000	11000	4872
15243.000000	590344.874000	227356.069000	115.716000	11000	4243

CPM	Y	X	ELEV	AverageBkg	netCPM
9669.000000	590344.874000	227514.986000	116.339000	11000	-1331
15798.000000	590344.875000	227619.147000	116.584000	11000	4798
15762.000000	590344.881000	227619.150000	116.585000	11000	4762
15850.000000	590344.883000	227619.136000	116.555000	11000	4850
15003.000000	590344.886000	227391.666000	114.696000	11000	4003
15672.000000	590344.890000	227392.322000	114.750000	11000	4672
15225.000000	590344.891000	227310.136000	117.311000	11000	4225
10165.000000	590344.894000	227504.731000	115.479000	11000	-835
15927.000000	590344.894000	227619.124000	116.493000	11000	4927
15886.000000	590344.900000	227619.134000	116.484000	11000	4886
15200.000000	590344.904000	227354.788000	115.558000	11000	4200
12765.000000	590344.906000	227499.217000	115.165000	11000	1765
15613.000000	590344.908000	227619.108000	116.458000	11000	4613
15795.000000	590344.909000	227619.116000	116.473000	11000	4795
14676.000000	590344.912000	227460.282000	115.123000	11000	3676
15768.000000	590344.914000	227306.988000	115.842000	11000	4768
11985.000000	590344.915000	227346.337000	115.676000	11000	985
15707.000000	590344.918000	227619.101000	116.496000	11000	4707
15601.000000	590344.921000	227619.095000	116.476000	11000	4601
15834.000000	590344.921000	227619.095000	116.488000	11000	4834
8906.000000	590344.926000	227421.416000	114.492000	11000	-2094
15651.000000	590344.929000	227619.126000	116.505000	11000	4651
9506.000000	590344.931000	227506.721000	115.403000	11000	-1494
15626.000000	590344.933000	227619.113000	116.515000	11000	4626
15097.000000	590344.934000	227347.639000	115.301000	11000	4097
8829.000000	590344.934000	227408.052000	115.672000	11000	-2171
15566.000000	590344.935000	227619.104000	116.446000	11000	4566
10191.000000	590344.938000	227346.842000	115.222000	11000	-809
16522.000000	590344.938000	227613.913000	115.636000	11000	5522
8936.000000	590344.939000	227438.279000	115.410000	11000	-2064
15792.000000	590344.939000	227619.108000	116.508000	11000	4792
16151.000000	590344.942000	227618.202000	115.791000	11000	5151
15597.000000	590344.944000	227619.130000	116.483000	11000	4597
19320.000000	590344.944000	227630.417000	115.965000	11000	8320
15544.000000	590344.946000	227619.099000	116.432000	11000	4544
10492.000000	590344.950000	227346.307000	115.599000	11000	-508
15406.000000	590344.952000	227310.023000	117.540000	11000	4406
15259.000000	590344.953000	227354.343000	115.739000	11000	4259
15710.000000	590344.954000	227619.127000	116.458000	11000	4710
15653.000000	590344.955000	227619.102000	116.464000	11000	4653
19977.000000	590344.958000	227632.387000	116.318000	11000	8977
15375.000000	590344.961000	227309.319000	117.346000	11000	4375
11645.000000	590344.965000	227494.160000	115.304000	11000	645
15739.000000	590344.974000	227619.133000	116.483000	11000	4739
18703.000000	590344.976000	227640.373000	116.647000	11000	7703
15305.000000	590344.978000	227302.699000	117.616000	11000	4305
10467.000000	590344.979000	227513.594000	116.715000	11000	-533
14609.000000	590344.985000	227454.205000	116.534000	11000	3609
8610.000000	590344.995000	227419.367000	114.750000	11000	-2390
12414.000000	590344.998000	227346.197000	115.605000	11000	1414

CPM	Y	X	ELEV	AverageBkg	netCPM
13025.000000	590345.001000	227590.051000	115.682000	11000	2025
14958.000000	590345.004000	227309.877000	117.615000	11000	3958
9596.000000	590345.004000	227505.700000	115.595000	11000	-1404
11759.000000	590345.006000	227346.265000	115.580000	11000	759
16189.000000	590345.011000	227321.222000	117.131000	11000	5189
18816.000000	590345.018000	227639.646000	116.628000	11000	7816
14873.000000	590345.021000	227305.707000	118.057000	11000	3873
8450.000000	590345.023000	227430.622000	115.463000	11000	-2550
15523.000000	590345.035000	227350.661000	113.993000	11000	4523
13805.000000	590345.039000	227594.546000	115.693000	11000	2805
12628.000000	590345.041000	227349.262000	115.370000	11000	1628
10412.000000	590345.046000	227346.141000	115.494000	11000	-588
14964.000000	590345.064000	227306.209000	118.614000	11000	3964
18853.000000	590345.064000	227641.054000	116.670000	11000	7853
12352.000000	590345.070000	227346.203000	115.640000	11000	1352
10361.000000	590345.079000	227346.127000	115.459000	11000	-639
11515.000000	590345.079000	227346.236000	115.636000	11000	515
15676.000000	590345.083000	227306.561000	115.726000	11000	4676
16252.000000	590345.095000	227618.475000	116.447000	11000	5252
12313.000000	590345.099000	227334.928000	106.607000	11000	1313
17658.000000	590345.100000	227645.530000	116.856000	11000	6658
11262.000000	590345.109000	227346.203000	115.647000	11000	262
13885.000000	590345.117000	227292.298000	114.929000	11000	2885
18978.000000	590345.117000	227635.104000	116.212000	11000	7978
8237.000000	590345.119000	227407.839000	113.610000	11000	-2763
8205.000000	590345.126000	227414.990000	114.913000	11000	-2795
10456.000000	590345.132000	227346.038000	115.428000	11000	-544
14104.000000	590345.136000	227600.614000	115.556000	11000	3104
15303.000000	590345.138000	227309.938000	117.303000	11000	4303
18928.000000	590345.147000	227638.894000	116.612000	11000	7928
10894.000000	590345.150000	227346.172000	115.612000	11000	-106
10389.000000	590345.151000	227346.130000	115.443000	11000	-611
14819.000000	590345.157000	227604.097000	115.280000	11000	3819
13910.000000	590345.164000	227374.291000	112.757000	11000	2910
13037.000000	590345.165000	227335.446000	109.003000	11000	2037
10332.000000	590345.169000	227346.018000	115.434000	11000	-668
15079.000000	590345.176000	227461.086000	114.408000	11000	4079
16013.000000	590345.178000	227613.802000	115.709000	11000	5013
9292.000000	590345.179000	227447.283000	114.815000	11000	-1708
10182.000000	590345.186000	227346.270000	115.336000	11000	-818
10940.000000	590345.187000	227346.147000	115.592000	11000	-60
10096.000000	590345.188000	227404.066000	114.963000	11000	-904
10098.000000	590345.189000	227511.660000	116.284000	11000	-902
15402.000000	590345.194000	227309.941000	117.383000	11000	4402
10665.000000	590345.194000	227346.184000	115.574000	11000	-335
10593.000000	590345.199000	227346.066000	115.378000	11000	-407
15288.000000	590345.207000	227308.985000	117.833000	11000	4288
14144.000000	590345.209000	227383.350000	114.534000	11000	3144
9228.000000	590345.218000	227439.943000	114.627000	11000	-1772
10352.000000	590345.223000	227418.376000	113.966000	11000	-648

CPM	Y	X	ELEV	AverageBkg	netCPM
12652.000000	590345.226000	227586.800000	116.161000	11000	1652
15485.000000	590345.237000	227349.859000	112.667000	11000	4485
16928.000000	590345.242000	227625.035000	115.749000	11000	5928
12467.000000	590345.244000	227339.290000	115.663000	11000	1467
10311.000000	590345.269000	227526.177000	116.905000	11000	-689
12709.000000	590345.282000	227587.600000	115.874000	11000	1709
8874.000000	590345.291000	227425.224000	114.169000	11000	-2126
15745.000000	590345.295000	227309.349000	117.028000	11000	4745
15798.000000	590345.298000	227394.502000	114.922000	11000	4798
18590.000000	590345.298000	227641.688000	116.701000	11000	7590
16082.000000	590345.299000	227622.543000	116.091000	11000	5082
17830.000000	590345.301000	227644.104000	116.555000	11000	6830
11429.000000	590345.310000	227448.972000	114.937000	11000	429
10587.000000	590345.313000	227347.442000	115.717000	11000	-413
13145.000000	590345.315000	227592.651000	115.757000	11000	2145
14825.000000	590345.320000	227305.595000	118.201000	11000	3825
12734.000000	590345.321000	227335.134000	107.771000	11000	1734
19864.000000	590345.322000	227631.575000	116.289000	11000	8864
11993.000000	590345.334000	227498.491000	115.480000	11000	993
15222.000000	590345.336000	227353.234000	115.512000	11000	4222
18970.000000	590345.336000	227629.455000	115.981000	11000	7970
10736.000000	590345.340000	227347.427000	116.108000	11000	-264
18903.000000	590345.345000	227638.139000	116.620000	11000	7903
12217.000000	590345.347000	227339.687000	112.261000	11000	1217
15707.000000	590345.351000	227611.137000	115.032000	11000	4707
10368.000000	590345.353000	227347.332000	116.807000	11000	-632
14899.000000	590345.355000	227355.717000	115.128000	11000	3899
10007.000000	590345.355000	227503.870000	115.718000	11000	-993
10527.000000	590345.364000	227516.663000	116.355000	11000	-473
10829.000000	590345.366000	227347.385000	116.357000	11000	-171
14527.000000	590345.370000	227346.904000	115.712000	11000	3527
16191.000000	590345.374000	227617.563000	116.442000	11000	5191
15440.000000	590345.386000	227303.776000	116.349000	11000	4440
15265.000000	590345.391000	227302.884000	116.592000	11000	4265
14768.000000	590345.391000	227305.975000	118.780000	11000	3768
15298.000000	590345.392000	227303.514000	116.438000	11000	4298
11321.000000	590345.393000	227347.422000	116.608000	11000	321
14895.000000	590345.399000	227459.050000	114.926000	11000	3895
15666.000000	590345.400000	227320.178000	116.595000	11000	4666
15294.000000	590345.418000	227309.318000	117.196000	11000	4294
10593.000000	590345.422000	227511.195000	115.882000	11000	-407
10075.000000	590345.428000	227402.887000	114.959000	11000	-925
16274.000000	590345.435000	227616.689000	115.835000	11000	5274
14150.000000	590345.442000	227383.969000	115.278000	11000	3150
9338.000000	590345.443000	227502.959000	115.768000	11000	-1662
15510.000000	590345.444000	227306.532000	116.987000	11000	4510
10550.000000	590345.445000	227347.450000	116.165000	11000	-450
15361.000000	590345.446000	227457.821000	115.620000	11000	4361
14770.000000	590345.451000	227452.698000	111.403000	11000	3770
14216.000000	590345.457000	227378.843000	114.689000	11000	3216

CPM	Y	X	ELEV	AverageBkg	netCPM
15996.000000	590345.472000	227321.322000	115.158000	11000	4996
13748.000000	590345.474000	227593.581000	115.692000	11000	2748
10089.000000	590345.478000	227511.336000	115.708000	11000	-911
10175.000000	590345.480000	227347.364000	116.654000	11000	-825
12562.000000	590345.485000	227345.900000	115.731000	11000	1562
15404.000000	590345.492000	227307.845000	117.055000	11000	4404
14267.000000	590345.503000	227377.564000	114.493000	11000	3267
15701.000000	590345.504000	227388.698000	114.605000	11000	4701
19124.000000	590345.505000	227634.187000	116.244000	11000	8124
16261.000000	590345.510000	227612.547000	115.693000	11000	5261
8268.000000	590345.511000	227415.402000	113.911000	11000	-2732
15079.000000	590345.513000	227309.515000	117.022000	11000	4079
13110.000000	590345.515000	227588.776000	115.651000	11000	2110
15378.000000	590345.516000	227375.304000	111.939000	11000	4378
15367.000000	590345.519000	227308.704000	118.738000	11000	4367
10806.000000	590345.531000	227337.940000	115.369000	11000	-194
15522.000000	590345.543000	227388.328000	114.637000	11000	4522
15276.000000	590345.545000	227302.690000	119.408000	11000	4276
11176.000000	590345.556000	227347.439000	116.357000	11000	176
15400.000000	590345.572000	227308.431000	116.778000	11000	4400
15652.000000	590345.578000	227308.720000	118.805000	11000	4652
15136.000000	590345.581000	227354.358000	113.697000	11000	4136
19029.000000	590345.585000	227637.429000	116.598000	11000	8029
15639.000000	590345.592000	227388.349000	114.590000	11000	4639
10960.000000	590345.594000	227338.131000	115.270000	11000	-40
15491.000000	590345.595000	227308.294000	117.861000	11000	4491
15317.000000	590345.597000	227388.356000	114.515000	11000	4317
15282.000000	590345.599000	227388.359000	114.508000	11000	4282
15530.000000	590345.604000	227309.692000	118.255000	11000	4530
15268.000000	590345.606000	227388.359000	114.541000	11000	4268
8521.000000	590345.608000	227429.352000	115.445000	11000	-2479
10559.000000	590345.615000	227452.626000	115.262000	11000	-441
15509.000000	590345.618000	227308.914000	118.976000	11000	4509
12409.000000	590345.626000	227339.453000	112.005000	11000	1409
16105.000000	590345.632000	227321.887000	114.948000	11000	5105
13778.000000	590345.633000	227385.308000	114.981000	11000	2778
15528.000000	590345.636000	227349.386000	112.879000	11000	4528
13255.000000	590345.637000	227340.272000	117.364000	11000	2255
11408.000000	590345.637000	227501.004000	115.226000	11000	408
13770.000000	590345.646000	227381.922000	114.728000	11000	2770
11166.000000	590345.651000	227347.710000	116.329000	11000	166
12206.000000	590345.651000	227585.909000	116.158000	11000	1206
19622.000000	590345.654000	227630.764000	116.284000	11000	8622
15717.000000	590345.656000	227308.547000	118.392000	11000	4717
8925.000000	590345.659000	227439.893000	114.717000	11000	-2075
18121.000000	590345.664000	227642.293000	116.752000	11000	7121
14042.000000	590345.670000	227599.278000	115.538000	11000	3042
15881.000000	590345.673000	227612.628000	115.666000	11000	4881
15462.000000	590345.678000	227310.398000	120.039000	11000	4462
11897.000000	590345.682000	227348.503000	115.523000	11000	897

CPM	Y	X	ELEV	AverageBkg	netCPM
14399.000000	590345.682000	227602.785000	115.275000	11000	3399
9438.000000	590345.684000	227507.049000	115.395000	11000	-1562
10949.000000	590345.690000	227338.229000	115.402000	11000	-51
15674.000000	590345.697000	227309.077000	118.504000	11000	4674
15469.000000	590345.699000	227308.368000	117.587000	11000	4469
14981.000000	590345.702000	227305.603000	118.751000	11000	3981
11256.000000	590345.702000	227339.048000	115.647000	11000	256
15466.000000	590345.704000	227293.479000	118.410000	11000	4466
14787.000000	590345.712000	227305.744000	118.943000	11000	3787
11024.000000	590345.714000	227338.059000	115.438000	11000	24
15159.000000	590345.714000	227396.784000	114.383000	11000	4159
11902.000000	590345.716000	227340.618000	115.785000	11000	902
11349.000000	590345.728000	227338.107000	115.253000	11000	349
15270.000000	590345.728000	227352.602000	115.287000	11000	4270
11303.000000	590345.730000	227401.224000	114.806000	11000	303
10929.000000	590345.731000	227337.929000	115.549000	11000	-71
15662.000000	590345.734000	227309.350000	118.285000	11000	4662
14043.000000	590345.751000	227346.278000	115.640000	11000	3043
12680.000000	590345.751000	227586.365000	115.857000	11000	1680
14971.000000	590345.757000	227459.651000	114.425000	11000	3971
15147.000000	590345.761000	227307.683000	118.217000	11000	4147
15391.000000	590345.764000	227306.506000	118.102000	11000	4391
15846.000000	590345.768000	227390.555000	114.978000	11000	4846
9156.000000	590345.772000	227442.024000	115.773000	11000	-1844
19099.000000	590345.782000	227628.518000	116.003000	11000	8099
8654.000000	590345.789000	227447.713000	114.800000	11000	-2346
16799.000000	590345.791000	227623.916000	115.743000	11000	5799
14887.000000	590345.796000	227355.283000	115.169000	11000	3887
9772.000000	590345.796000	227491.525000	115.533000	11000	-1228
15980.000000	590345.800000	227621.304000	116.116000	11000	4980
10224.000000	590345.809000	227517.316000	115.976000	11000	-776
13857.000000	590345.810000	227374.726000	112.783000	11000	2857
8954.000000	590345.825000	227437.958000	115.302000	11000	-2046
15705.000000	590345.829000	227609.973000	115.049000	11000	4705
12462.000000	590345.830000	227339.579000	116.608000	11000	1462
11328.000000	590345.831000	227339.439000	115.553000	11000	328
10367.000000	590345.835000	227493.380000	115.117000	11000	-633
13630.000000	590345.836000	227380.840000	115.410000	11000	2630
11066.000000	590345.856000	227338.536000	115.546000	11000	66
17006.000000	590345.860000	227376.935000	113.075000	11000	6006
16096.000000	590345.864000	227616.337000	116.434000	11000	5096
8804.000000	590345.870000	227423.700000	114.179000	11000	-2196
17741.000000	590345.870000	227645.783000	116.921000	11000	6741
19327.000000	590345.877000	227636.688000	116.614000	11000	8327
12653.000000	590345.878000	227339.106000	115.726000	11000	1653
15331.000000	590345.879000	227304.074000	118.423000	11000	4331
15298.000000	590345.880000	227388.458000	114.522000	11000	4298
11883.000000	590345.887000	227492.644000	115.003000	11000	883
11007.000000	590345.890000	227337.880000	115.482000	11000	7
13737.000000	590345.892000	227376.863000	114.937000	11000	2737

CPM	Y	X	ELEV	AverageBkg	netCPM
13494.000000	590345.896000	227592.617000	115.701000	11000	2494
19189.000000	590345.898000	227633.184000	116.335000	11000	8189
15278.000000	590345.906000	227307.951000	117.718000	11000	4278
15181.000000	590345.937000	227306.150000	117.511000	11000	4181
15468.000000	590345.941000	227394.795000	114.866000	11000	4468
13203.000000	590345.942000	227339.896000	116.436000	11000	2203
13176.000000	590345.952000	227591.115000	115.738000	11000	2176
12837.000000	590345.953000	227345.757000	115.395000	11000	1837
11804.000000	590345.957000	227400.143000	114.322000	11000	804
11001.000000	590345.961000	227337.946000	115.636000	11000	1
15506.000000	590345.965000	227307.079000	115.721000	11000	4506
15200.000000	590345.968000	227307.259000	118.414000	11000	4200
11455.000000	590345.972000	227338.104000	115.240000	11000	455
8196.000000	590345.973000	227408.183000	113.636000	11000	-2804
15847.000000	590345.988000	227392.747000	114.775000	11000	4847
15299.000000	590346.002000	227304.060000	118.132000	11000	4299
13310.000000	590346.007000	227397.908000	114.579000	11000	2310
13047.000000	590346.013000	227499.679000	115.116000	11000	2047
14276.000000	590346.014000	227390.562000	114.713000	11000	3276
19404.000000	590346.017000	227629.968000	116.257000	11000	8404
11909.000000	590346.022000	227338.024000	114.930000	11000	909
13393.000000	590346.023000	227345.874000	115.699000	11000	2393
17826.000000	590346.024000	227644.410000	116.569000	11000	6826
14869.000000	590346.025000	227392.168000	114.769000	11000	3869
12911.000000	590346.030000	227587.520000	115.625000	11000	1911
16075.000000	590346.035000	227615.228000	115.768000	11000	5075
9675.000000	590346.053000	227515.301000	116.374000	11000	-1325
15385.000000	590346.061000	227307.550000	116.663000	11000	4385
15405.000000	590346.064000	227307.813000	117.389000	11000	4405
15562.000000	590346.070000	227348.709000	113.258000	11000	4562
14820.000000	590346.074000	227386.344000	114.519000	11000	3820
15540.000000	590346.084000	227453.901000	116.512000	11000	4540
8849.000000	590346.086000	227446.259000	114.679000	11000	-2151
15348.000000	590346.096000	227307.262000	116.271000	11000	4348
15197.000000	590346.100000	227351.992000	115.073000	11000	4197
16161.000000	590346.101000	227611.172000	115.671000	11000	5161
17752.000000	590346.102000	227642.773000	116.803000	11000	6752
15452.000000	590346.106000	227300.995000	117.871000	11000	4452
14858.000000	590346.132000	227353.629000	112.723000	11000	3858
15393.000000	590346.134000	227304.151000	118.853000	11000	4393
14199.000000	590346.141000	227348.557000	116.779000	11000	3199
15372.000000	590346.147000	227306.925000	116.327000	11000	4372
12329.000000	590346.151000	227338.860000	112.300000	11000	1329
10509.000000	590346.152000	227513.731000	116.638000	11000	-491
15557.000000	590346.153000	227305.194000	117.435000	11000	4557
12142.000000	590346.154000	227494.031000	115.223000	11000	1142
15799.000000	590346.155000	227611.497000	115.646000	11000	4799
19017.000000	590346.159000	227627.519000	116.021000	11000	8017
8661.000000	590346.171000	227428.060000	115.460000	11000	-2339
13850.000000	590346.177000	227597.979000	115.550000	11000	2850

CPM	Y	X	ELEV	AverageBkg	netCPM
16100.000000	590346.178000	227321.561000	116.288000	11000	5100
19396.000000	590346.179000	227635.931000	116.618000	11000	8396
14039.000000	590346.186000	227383.796000	114.478000	11000	3039
19000.000000	590346.195000	227632.222000	116.425000	11000	8000
12204.000000	590346.196000	227338.006000	114.607000	11000	1204
15456.000000	590346.199000	227301.065000	118.283000	11000	4456
14933.000000	590346.203000	227459.257000	115.051000	11000	3933
13907.000000	590346.205000	227377.028000	114.896000	11000	2907
11288.000000	590346.208000	227347.645000	115.260000	11000	288
14181.000000	590346.208000	227601.471000	115.224000	11000	3181
14605.000000	590346.213000	227354.797000	115.620000	11000	3605
15139.000000	590346.217000	227305.862000	117.281000	11000	4139
12440.000000	590346.223000	227585.213000	115.840000	11000	1440
15171.000000	590346.225000	227306.884000	118.588000	11000	4171
14151.000000	590346.233000	227379.390000	114.818000	11000	3151
14875.000000	590346.243000	227348.555000	116.793000	11000	3875
14141.000000	590346.243000	227377.023000	114.901000	11000	3141
15095.000000	590346.245000	227460.453000	114.504000	11000	4095
10681.000000	590346.248000	227517.655000	116.312000	11000	-319
16612.000000	590346.248000	227622.778000	115.749000	11000	5612
14863.000000	590346.256000	227458.024000	114.790000	11000	3863
12371.000000	590346.258000	227498.887000	115.412000	11000	1371
13642.000000	590346.261000	227348.360000	116.815000	11000	2642
15932.000000	590346.268000	227620.130000	116.029000	11000	4932
15761.000000	590346.269000	227309.425000	118.903000	11000	4761
15355.000000	590346.274000	227305.489000	117.358000	11000	4355
10291.000000	590346.278000	227505.250000	115.466000	11000	-709
9675.000000	590346.283000	227506.197000	115.581000	11000	-1325
12231.000000	590346.301000	227585.202000	116.228000	11000	1231
16051.000000	590346.311000	227320.777000	115.257000	11000	5051
15532.000000	590346.312000	227608.768000	115.128000	11000	4532
16074.000000	590346.314000	227615.179000	116.403000	11000	5074
11390.000000	590346.321000	227339.616000	115.866000	11000	390
13443.000000	590346.325000	227591.639000	115.698000	11000	2443
15401.000000	590346.342000	227303.486000	116.841000	11000	4401
14008.000000	590346.343000	227375.027000	112.732000	11000	3008
19230.000000	590346.346000	227629.148000	116.280000	11000	8230
10379.000000	590346.347000	227449.959000	114.059000	11000	-621
10550.000000	590346.357000	227452.711000	115.196000	11000	-450
14100.000000	590346.362000	227384.666000	115.250000	11000	3100
13264.000000	590346.365000	227348.492000	116.956000	11000	2264
10449.000000	590346.368000	227511.636000	115.888000	11000	-551
15331.000000	590346.372000	227303.281000	119.952000	11000	4331
14253.000000	590346.388000	227377.976000	114.553000	11000	3253
15207.000000	590346.389000	227306.043000	115.282000	11000	4207
9643.000000	590346.389000	227453.270000	114.779000	11000	-1357
15153.000000	590346.390000	227348.334000	113.536000	11000	4153
13872.000000	590346.396000	227385.675000	114.932000	11000	2872
15378.000000	590346.405000	227306.626000	116.509000	11000	4378
14074.000000	590346.406000	227354.533000	115.995000	11000	3074

CPM	Y	X	ELEV	AverageBkg	netCPM
11394.000000	590346.407000	227348.230000	116.444000	11000	394
15112.000000	590346.419000	227306.615000	119.690000	11000	4112
8675.000000	590346.423000	227422.179000	114.168000	11000	-2325
12790.000000	590346.428000	227348.419000	116.788000	11000	1790
9327.000000	590346.434000	227507.390000	115.422000	11000	-1673
15152.000000	590346.436000	227351.442000	114.881000	11000	4152
14108.000000	590346.437000	227354.160000	116.213000	11000	3108
10078.000000	590346.439000	227511.644000	115.734000	11000	-922
15418.000000	590346.456000	227305.167000	117.072000	11000	4418
12488.000000	590346.457000	227472.652000	113.202000	11000	1488
10255.000000	590346.459000	227419.133000	113.970000	11000	-745
12421.000000	590346.465000	227348.353000	116.705000	11000	1421
15019.000000	590346.473000	227306.284000	119.950000	11000	4019
14176.000000	590346.486000	227377.162000	114.913000	11000	3176
10273.000000	590346.490000	227512.216000	116.311000	11000	-727
8907.000000	590346.497000	227440.012000	114.823000	11000	-2093
10011.000000	590346.498000	227526.576000	116.857000	11000	-989
10627.000000	590346.505000	227452.737000	115.123000	11000	-373
16068.000000	590346.507000	227374.790000	113.848000	11000	5068
12383.000000	590346.507000	227472.947000	113.116000	11000	1383
12144.000000	590346.510000	227348.353000	116.625000	11000	1144
15795.000000	590346.513000	227320.640000	114.908000	11000	4795
19407.000000	590346.517000	227635.136000	116.612000	11000	8407
9806.000000	590346.520000	227404.554000	114.980000	11000	-1194
15310.000000	590346.524000	227304.199000	119.223000	11000	4310
11498.000000	590346.534000	227348.307000	116.380000	11000	498
14411.000000	590346.537000	227354.689000	115.975000	11000	3411
11469.000000	590346.539000	227339.499000	116.129000	11000	469
13586.000000	590346.540000	227291.465000	115.900000	11000	2586
11933.000000	590346.542000	227348.316000	116.599000	11000	933
10570.000000	590346.543000	227452.733000	115.093000	11000	-430
15464.000000	590346.545000	227301.713000	117.840000	11000	4464
10614.000000	590346.547000	227452.734000	115.137000	11000	-386
10520.000000	590346.550000	227452.722000	115.067000	11000	-480
11516.000000	590346.552000	227348.322000	116.504000	11000	516
12227.000000	590346.557000	227337.487000	113.873000	11000	1227
12943.000000	590346.561000	227586.275000	115.653000	11000	1943
12304.000000	590346.562000	227473.255000	113.345000	11000	1304
12565.000000	590346.567000	227339.942000	116.008000	11000	1565
18911.000000	590346.573000	227626.577000	116.020000	11000	7911
15145.000000	590346.575000	227306.239000	119.257000	11000	4145
11591.000000	590346.576000	227348.306000	116.515000	11000	591
15703.000000	590346.586000	227310.440000	120.110000	11000	4703
10971.000000	590346.586000	227347.315000	115.329000	11000	-29
19076.000000	590346.592000	227631.263000	116.435000	11000	8076
12141.000000	590346.594000	227338.155000	113.401000	11000	1141
14948.000000	590346.595000	227302.645000	117.875000	11000	3948
15963.000000	590346.597000	227613.777000	115.757000	11000	4963
15296.000000	590346.598000	227304.792000	116.660000	11000	4296
15800.000000	590346.607000	227390.994000	115.006000	11000	4800

CPM	Y	X	ELEV	AverageBkg	netCPM
12570.000000	590346.610000	227338.104000	114.330000	11000	1570
12984.000000	590346.611000	227589.508000	115.739000	11000	1984
9879.000000	590346.612000	227403.562000	114.968000	11000	-1121
8587.000000	590346.612000	227417.025000	113.969000	11000	-2413
10392.000000	590346.614000	227452.735000	115.094000	11000	-608
15637.000000	590346.626000	227311.503000	120.514000	11000	4637
17603.000000	590346.636000	227643.199000	116.841000	11000	6603
10331.000000	590346.642000	227452.758000	115.031000	11000	-669
17651.000000	590346.645000	227646.118000	116.979000	11000	6651
12743.000000	590346.652000	227472.427000	113.172000	11000	1743
19269.000000	590346.654000	227628.368000	116.256000	11000	8269
15318.000000	590346.661000	227304.463000	116.537000	11000	4318
13561.000000	590346.667000	227596.720000	115.511000	11000	2561
15428.000000	590346.679000	227302.521000	117.604000	11000	4428
15467.000000	590346.688000	227456.629000	114.334000	11000	4467
15862.000000	590346.692000	227609.816000	115.685000	11000	4862
12179.000000	590346.698000	227473.593000	113.677000	11000	1179
15044.000000	590346.700000	227303.383000	120.419000	11000	4044
14985.000000	590346.700000	227305.855000	115.453000	11000	3985
9203.000000	590346.704000	227408.122000	115.694000	11000	-1797
13238.000000	590346.707000	227590.665000	115.704000	11000	2238
15609.000000	590346.709000	227302.207000	117.292000	11000	4609
15492.000000	590346.711000	227610.243000	115.612000	11000	4492
16066.000000	590346.711000	227618.972000	116.024000	11000	5066
13789.000000	590346.714000	227382.463000	114.758000	11000	2789
16163.000000	590346.717000	227614.096000	116.399000	11000	5163
16539.000000	590346.718000	227621.687000	115.775000	11000	5539
11339.000000	590346.721000	227501.307000	115.196000	11000	339
10442.000000	590346.726000	227452.762000	115.124000	11000	-558
12493.000000	590346.729000	227584.436000	116.284000	11000	1493
12231.000000	590346.731000	227583.979000	115.841000	11000	1231
12417.000000	590346.732000	227337.894000	114.140000	11000	1417
13961.000000	590346.735000	227600.156000	115.207000	11000	2961
15128.000000	590346.744000	227397.214000	114.357000	11000	4128
8595.000000	590346.760000	227426.792000	115.520000	11000	-2405
15204.000000	590346.761000	227305.800000	116.118000	11000	4204
9319.000000	590346.767000	227503.472000	115.792000	11000	-1681
14401.000000	590346.769000	227352.543000	111.730000	11000	3401
15191.000000	590346.770000	227304.046000	116.193000	11000	4191
14989.000000	590346.775000	227305.277000	115.686000	11000	3989
15637.000000	590346.775000	227453.798000	115.866000	11000	4637
10369.000000	590346.778000	227452.760000	115.138000	11000	-631
15842.000000	590346.779000	227311.866000	119.830000	11000	4842
15509.000000	590346.785000	227395.114000	114.871000	11000	4509
15676.000000	590346.790000	227311.843000	119.327000	11000	4676
11864.000000	590346.794000	227341.472000	116.118000	11000	864
9698.000000	590346.794000	227504.236000	115.745000	11000	-1302
10820.000000	590346.796000	227346.957000	115.583000	11000	-180
13747.000000	590346.800000	227352.925000	114.857000	11000	2747
17935.000000	590346.801000	227644.746000	116.644000	11000	6935

CPM	Y	X	ELEV	AverageBkg	netCPM
8176.000000	590346.802000	227408.539000	113.682000	11000	-2824
15321.000000	590346.806000	227607.578000	115.123000	11000	4321
14912.000000	590346.810000	227350.830000	114.666000	11000	3912
15345.000000	590346.815000	227301.171000	117.376000	11000	4345
15449.000000	590346.831000	227293.828000	119.397000	11000	4449
9234.000000	590346.831000	227441.995000	115.668000	11000	-1766
13891.000000	590346.834000	227352.783000	113.841000	11000	2891
10627.000000	590346.834000	227452.743000	115.155000	11000	-373
10476.000000	590346.834000	227452.750000	115.168000	11000	-524
19417.000000	590346.838000	227634.293000	116.622000	11000	8417
14066.000000	590346.850000	227375.292000	112.707000	11000	3066
15100.000000	590346.852000	227306.018000	119.908000	11000	4100
18157.000000	590346.855000	227639.515000	116.763000	11000	7157
10694.000000	590346.860000	227452.740000	115.140000	11000	-306
9582.000000	590346.862000	227492.015000	115.453000	11000	-1418
14177.000000	590346.869000	227353.701000	116.031000	11000	3177
18074.000000	590346.869000	227640.317000	116.767000	11000	7074
15276.000000	590346.881000	227308.641000	116.807000	11000	4276
15480.000000	590346.883000	227311.565000	122.794000	11000	4480
14600.000000	590346.903000	227347.706000	113.545000	11000	3600
11444.000000	590346.916000	227339.259000	116.254000	11000	444
15465.000000	590346.919000	227357.037000	118.228000	11000	4465
11781.000000	590346.920000	227474.156000	113.909000	11000	781
12409.000000	590346.928000	227497.984000	115.161000	11000	1409
14523.000000	590346.936000	227295.993000	120.905000	11000	3523
10754.000000	590346.936000	227452.759000	115.120000	11000	-246
13099.000000	590346.938000	227472.121000	113.199000	11000	2099
18985.000000	590346.957000	227630.331000	116.498000	11000	7985
14982.000000	590346.965000	227301.984000	117.963000	11000	3982
10545.000000	590346.965000	227346.749000	115.779000	11000	-455
8785.000000	590346.965000	227445.712000	114.604000	11000	-2215
15430.000000	590346.970000	227301.552000	117.059000	11000	4430
14904.000000	590346.972000	227305.069000	116.033000	11000	3904
19060.000000	590346.975000	227627.550000	116.257000	11000	8060
14081.000000	590346.984000	227384.303000	114.495000	11000	3081
14722.000000	590346.997000	227460.008000	115.207000	11000	3722
9975.000000	590346.999000	227493.419000	115.087000	11000	-1025
18234.000000	590346.999000	227638.758000	116.741000	11000	7234
19049.000000	590347.004000	227625.610000	116.013000	11000	8049
15585.000000	590347.005000	227389.351000	114.904000	11000	4585
15791.000000	590347.010000	227321.486000	114.606000	11000	4791
15380.000000	590347.023000	227311.800000	118.961000	11000	4380
10177.000000	590347.024000	227517.704000	115.940000	11000	-823
15716.000000	590347.027000	227309.818000	120.361000	11000	4716
13597.000000	590347.036000	227351.810000	114.678000	11000	2597
16151.000000	590347.043000	227322.175000	116.051000	11000	5151
14113.000000	590347.043000	227375.448000	112.059000	11000	3113
15099.000000	590347.043000	227458.794000	114.189000	11000	4099
8621.000000	590347.048000	227418.669000	114.101000	11000	-2379
14228.000000	590347.049000	227375.446000	112.076000	11000	3228

CPM	Y	X	ELEV	AverageBkg	netCPM
17719.000000	590347.053000	227641.074000	116.791000	11000	6719
14295.000000	590347.058000	227375.449000	112.101000	11000	3295
15768.000000	590347.058000	227393.165000	114.758000	11000	4768
10598.000000	590347.058000	227452.797000	115.152000	11000	-402
14084.000000	590347.063000	227375.453000	112.093000	11000	3084
8702.000000	590347.064000	227420.530000	113.886000	11000	-2298
8805.000000	590347.065000	227438.011000	115.199000	11000	-2195
15425.000000	590347.068000	227356.764000	117.964000	11000	4425
15005.000000	590347.071000	227459.187000	115.057000	11000	4005
13655.000000	590347.080000	227381.265000	115.387000	11000	2655
15418.000000	590347.081000	227311.972000	118.846000	11000	4418
14176.000000	590347.081000	227375.470000	112.109000	11000	3176
14170.000000	590347.084000	227375.463000	112.114000	11000	3170
14198.000000	590347.084000	227375.480000	112.108000	11000	3198
14277.000000	590347.085000	227375.475000	112.106000	11000	3277
15045.000000	590347.087000	227349.447000	116.405000	11000	4045
14230.000000	590347.090000	227375.474000	112.090000	11000	3230
12865.000000	590347.090000	227585.013000	115.654000	11000	1865
10586.000000	590347.093000	227498.863000	115.632000	11000	-414
16301.000000	590347.099000	227620.515000	115.769000	11000	5301
13291.000000	590347.105000	227589.627000	115.668000	11000	2291
13985.000000	590347.108000	227375.452000	112.126000	11000	2985
13303.000000	590347.110000	227500.225000	115.099000	11000	2303
15075.000000	590347.115000	227389.082000	114.525000	11000	4075
15055.000000	590347.116000	227303.400000	116.781000	11000	4055
14010.000000	590347.120000	227375.454000	112.146000	11000	3010
13931.000000	590347.128000	227375.454000	112.203000	11000	2931
14003.000000	590347.128000	227375.452000	112.192000	11000	3003
13941.000000	590347.131000	227375.441000	112.147000	11000	2941
10765.000000	590347.131000	227452.791000	115.135000	11000	-235
14071.000000	590347.134000	227375.442000	112.169000	11000	3071
10852.000000	590347.136000	227498.258000	115.599000	11000	-148
15863.000000	590347.137000	227613.089000	116.354000	11000	4863
8528.000000	590347.144000	227447.850000	114.810000	11000	-2472
16015.000000	590347.145000	227617.831000	116.011000	11000	5015
11397.000000	590347.151000	227338.731000	116.180000	11000	397
15426.000000	590347.155000	227311.745000	118.601000	11000	4426
10454.000000	590347.161000	227499.921000	115.752000	11000	-546
14007.000000	590347.170000	227375.484000	112.417000	11000	3007
14161.000000	590347.175000	227375.479000	112.713000	11000	3161
13473.000000	590347.177000	227351.052000	114.966000	11000	2473
14898.000000	590347.177000	227457.745000	115.407000	11000	3898
15046.000000	590347.179000	227374.686000	111.829000	11000	4046
12859.000000	590347.183000	227583.770000	116.297000	11000	1859
15000.000000	590347.184000	227304.079000	117.558000	11000	4000
12573.000000	590347.187000	227499.251000	115.421000	11000	1573
14371.000000	590347.188000	227379.965000	114.751000	11000	3371
10860.000000	590347.189000	227497.887000	115.578000	11000	-140
15611.000000	590347.190000	227356.577000	117.974000	11000	4611
15019.000000	590347.194000	227350.199000	114.446000	11000	4019

CPM	Y	X	ELEV	AverageBkg	netCPM
14206.000000	590347.199000	227375.508000	112.561000	11000	3206
11238.000000	590347.200000	227400.780000	114.366000	11000	238
10747.000000	590347.201000	227518.663000	116.310000	11000	-253
10714.000000	590347.205000	227497.756000	115.590000	11000	-286
10431.000000	590347.210000	227497.690000	115.578000	11000	-569
10354.000000	590347.214000	227497.624000	115.595000	11000	-646
13081.000000	590347.216000	227444.899000	115.866000	11000	2081
15933.000000	590347.216000	227608.525000	115.639000	11000	4933
19266.000000	590347.220000	227633.505000	116.617000	11000	8266
14336.000000	590347.223000	227378.485000	114.652000	11000	3336
10653.000000	590347.224000	227401.869000	114.793000	11000	-347
9320.000000	590347.226000	227507.733000	115.423000	11000	-1680
13347.000000	590347.226000	227595.396000	115.488000	11000	2347
14372.000000	590347.229000	227377.623000	114.968000	11000	3372
10960.000000	590347.231000	227452.810000	115.196000	11000	-40
15903.000000	590347.234000	227323.169000	115.677000	11000	4903
12756.000000	590347.239000	227340.581000	115.003000	11000	1756
10331.000000	590347.239000	227511.918000	115.873000	11000	-669
10493.000000	590347.240000	227346.558000	115.997000	11000	-507
14054.000000	590347.240000	227386.055000	114.886000	11000	3054
18136.000000	590347.240000	227637.927000	116.749000	11000	7136
15825.000000	590347.242000	227612.271000	115.639000	11000	4825
14968.000000	590347.246000	227303.109000	116.702000	11000	3968
13681.000000	590347.250000	227598.838000	115.258000	11000	2681
8841.000000	590347.251000	227440.212000	114.809000	11000	-2159
14181.000000	590347.258000	227391.084000	114.770000	11000	3181
12876.000000	590347.259000	227398.531000	114.568000	11000	1876
14873.000000	590347.261000	227392.630000	114.910000	11000	3873
10307.000000	590347.266000	227497.439000	115.568000	11000	-693
12811.000000	590347.274000	227340.110000	115.774000	11000	1811
11838.000000	590347.275000	227474.740000	113.930000	11000	838
15455.000000	590347.277000	227376.079000	111.932000	11000	4455
8111.000000	590347.282000	227416.119000	115.393000	11000	-2889
11247.000000	590347.282000	227452.810000	115.208000	11000	247
15026.000000	590347.290000	227303.091000	121.344000	11000	4026
12801.000000	590347.290000	227587.993000	115.766000	11000	1801
12249.000000	590347.294000	227493.083000	115.008000	11000	1249
19206.000000	590347.296000	227626.757000	116.260000	11000	8206
15273.000000	590347.299000	227295.311000	119.127000	11000	4273
15152.000000	590347.329000	227606.355000	115.153000	11000	4152
14333.000000	590347.330000	227295.452000	119.418000	11000	3333
10452.000000	590347.333000	227346.618000	116.054000	11000	-548
15299.000000	590347.333000	227609.004000	115.450000	11000	4299
12749.000000	590347.336000	227340.865000	116.776000	11000	1749
11517.000000	590347.338000	227452.821000	115.198000	11000	517
12196.000000	590347.344000	227582.596000	115.854000	11000	1196
19234.000000	590347.344000	227629.398000	116.556000	11000	8234
9754.000000	590347.346000	227515.739000	116.339000	11000	-1246
15607.000000	590347.349000	227356.261000	117.533000	11000	4607
14127.000000	590347.350000	227353.474000	115.994000	11000	3127

CPM	Y	X	ELEV	AverageBkg	netCPM
17242.000000	590347.350000	227641.742000	116.804000	11000	6242
10452.000000	590347.351000	227514.129000	116.610000	11000	-548
14935.000000	590347.353000	227304.861000	116.167000	11000	3935
13710.000000	590347.355000	227471.777000	113.211000	11000	2710
17452.000000	590347.355000	227643.575000	116.876000	11000	6452
14981.000000	590347.358000	227301.403000	117.854000	11000	3981
14041.000000	590347.360000	227385.119000	115.112000	11000	3041
8655.000000	590347.366000	227425.434000	115.555000	11000	-2345
10084.000000	590347.369000	227496.992000	115.590000	11000	-916
18884.000000	590347.372000	227624.680000	115.992000	11000	7884
14983.000000	590347.379000	227302.771000	116.462000	11000	3983
15017.000000	590347.401000	227305.522000	119.239000	11000	4017
14958.000000	590347.407000	227302.222000	120.164000	11000	3958
11490.000000	590347.408000	227338.374000	116.008000	11000	490
17584.000000	590347.412000	227646.456000	117.039000	11000	6584
11645.000000	590347.431000	227452.846000	115.200000	11000	645
14207.000000	590347.437000	227295.463000	118.830000	11000	3207
15055.000000	590347.452000	227301.047000	117.172000	11000	4055
15719.000000	590347.457000	227356.122000	117.723000	11000	4719
13180.000000	590347.473000	227588.605000	115.616000	11000	2180
15305.000000	590347.474000	227311.619000	119.457000	11000	4305
15528.000000	590347.477000	227453.694000	115.210000	11000	4528
14767.000000	590347.478000	227387.099000	114.534000	11000	3767
11698.000000	590347.480000	227340.582000	116.394000	11000	698
12728.000000	590347.501000	227494.202000	115.194000	11000	1728
14716.000000	590347.516000	227453.228000	111.636000	11000	3716
9839.000000	590347.519000	227496.459000	115.590000	11000	-1161
14559.000000	590347.520000	227295.676000	120.565000	11000	3559
14148.000000	590347.521000	227295.649000	119.580000	11000	3148
14276.000000	590347.521000	227295.710000	120.057000	11000	3276
15631.000000	590347.527000	227309.707000	118.724000	11000	4631
14115.000000	590347.527000	227351.758000	111.281000	11000	3115
14270.000000	590347.531000	227295.715000	119.688000	11000	3270
9708.000000	590347.536000	227506.696000	115.610000	11000	-1292
15381.000000	590347.550000	227395.446000	114.898000	11000	4381
10096.000000	590347.552000	227450.042000	114.063000	11000	-904
11817.000000	590347.553000	227340.140000	116.290000	11000	817
14896.000000	590347.555000	227302.528000	116.563000	11000	3896
11834.000000	590347.556000	227452.872000	115.221000	11000	834
18170.000000	590347.556000	227637.142000	116.733000	11000	7170
10313.000000	590347.557000	227500.994000	115.787000	11000	-687
14535.000000	590347.558000	227444.466000	114.485000	11000	3535
14943.000000	590347.571000	227304.523000	116.010000	11000	3943
13325.000000	590347.591000	227350.573000	114.988000	11000	2325
12361.000000	590347.591000	227447.055000	114.965000	11000	1361
15732.000000	590347.593000	227322.478000	114.252000	11000	4732
16010.000000	590347.606000	227616.552000	116.044000	11000	5010
15559.000000	590347.609000	227455.883000	114.467000	11000	4559
16258.000000	590347.611000	227321.765000	115.078000	11000	5258
11688.000000	590347.612000	227340.677000	116.333000	11000	688

CPM	Y	X	ELEV	AverageBkg	netCPM
11802.000000	590347.616000	227475.277000	114.028000	11000	802
9824.000000	590347.616000	227512.033000	115.708000	11000	-1176
15693.000000	590347.617000	227391.397000	115.061000	11000	4693
19302.000000	590347.617000	227632.646000	116.601000	11000	8302
15366.000000	590347.618000	227311.381000	119.877000	11000	4366
15329.000000	590347.623000	227355.769000	117.111000	11000	4329
12172.000000	590347.624000	227452.880000	115.229000	11000	1172
13685.000000	590347.630000	227382.793000	114.640000	11000	2685
15908.000000	590347.631000	227619.260000	115.734000	11000	4908
12907.000000	590347.634000	227583.645000	115.498000	11000	1907
15402.000000	590347.634000	227611.947000	116.330000	11000	4402
14291.000000	590347.636000	227348.300000	114.479000	11000	3291
14316.000000	590347.640000	227375.761000	112.048000	11000	3316
11073.000000	590347.643000	227346.832000	115.266000	11000	73
11587.000000	590347.647000	227346.860000	114.929000	11000	587
13213.000000	590347.647000	227582.966000	116.390000	11000	2213
17731.000000	590347.647000	227645.059000	116.765000	11000	6731
13366.000000	590347.652000	227294.304000	117.970000	11000	2366
12500.000000	590347.656000	227347.409000	114.331000	11000	1500
14740.000000	590347.662000	227304.616000	116.483000	11000	3740
14913.000000	590347.662000	227397.573000	114.386000	11000	3913
11276.000000	590347.668000	227346.847000	115.091000	11000	276
19123.000000	590347.668000	227625.956000	116.288000	11000	8123
13057.000000	590347.671000	227347.452000	114.182000	11000	2057
10033.000000	590347.671000	227419.845000	113.965000	11000	-967
9086.000000	590347.673000	227441.988000	115.505000	11000	-1914
14470.000000	590347.675000	227294.976000	118.117000	11000	3470
15757.000000	590347.685000	227355.786000	117.427000	11000	4757
13993.000000	590347.698000	227347.484000	114.047000	11000	2993
11468.000000	590347.705000	227338.688000	116.224000	11000	468
11883.000000	590347.705000	227346.910000	114.746000	11000	883
15205.000000	590347.710000	227300.891000	117.034000	11000	4205
8100.000000	590347.712000	227408.934000	113.703000	11000	-2900
12835.000000	590347.720000	227452.888000	115.275000	11000	1835
14857.000000	590347.721000	227305.298000	120.135000	11000	3857
9853.000000	590347.724000	227495.621000	115.554000	11000	-1147
11483.000000	590347.727000	227501.771000	115.249000	11000	483
16257.000000	590347.744000	227322.907000	116.109000	11000	5257
15208.000000	590347.745000	227301.134000	117.396000	11000	4208
13319.000000	590347.745000	227594.096000	115.496000	11000	2319
19062.000000	590347.750000	227628.487000	116.550000	11000	8062
13765.000000	590347.755000	227597.586000	115.259000	11000	2765
18701.000000	590347.756000	227623.826000	115.970000	11000	7701
12564.000000	590347.765000	227496.716000	115.073000	11000	1564
15172.000000	590347.769000	227310.759000	119.120000	11000	4172
15716.000000	590347.770000	227309.989000	117.955000	11000	4716
15639.000000	590347.770000	227610.847000	115.653000	11000	4639
13364.000000	590347.771000	227452.891000	115.295000	11000	2364
14074.000000	590347.772000	227353.121000	115.760000	11000	3074
15486.000000	590347.773000	227309.300000	119.267000	11000	4486

CPM	Y	X	ELEV	AverageBkg	netCPM
13028.000000	590347.773000	227587.654000	115.596000	11000	2028
16969.000000	590347.777000	227642.331000	116.861000	11000	5969
15944.000000	590347.783000	227607.219000	115.591000	11000	4944
14641.000000	590347.793000	227348.969000	114.385000	11000	3641
10180.000000	590347.802000	227512.704000	116.323000	11000	-820
11760.000000	590347.808000	227342.174000	116.485000	11000	760
9613.000000	590347.813000	227452.645000	114.575000	11000	-1387
15361.000000	590347.824000	227355.716000	117.073000	11000	4361
15171.000000	590347.831000	227607.836000	115.429000	11000	4171
13597.000000	590347.834000	227341.329000	117.526000	11000	2597
9675.000000	590347.834000	227526.817000	116.831000	11000	-1325
14309.000000	590347.835000	227294.781000	118.335000	11000	3309
10578.000000	590347.836000	227346.700000	115.692000	11000	-422
12697.000000	590347.837000	227341.439000	116.518000	11000	1697
13728.000000	590347.837000	227348.562000	114.560000	11000	2728
15188.000000	590347.845000	227355.729000	117.233000	11000	4188
9513.000000	590347.846000	227405.176000	114.996000	11000	-1487
10827.000000	590347.848000	227346.783000	115.503000	11000	-173
8360.000000	590347.848000	227424.025000	115.713000	11000	-2640
13510.000000	590347.854000	227348.903000	114.717000	11000	2510
14949.000000	590347.856000	227355.336000	116.987000	11000	3949
14077.000000	590347.857000	227452.903000	115.282000	11000	3077
10202.000000	590347.857000	227505.916000	115.439000	11000	-798
13965.000000	590347.860000	227386.327000	114.876000	11000	2965
14054.000000	590347.861000	227384.741000	114.420000	11000	3054
13262.000000	590347.868000	227349.362000	114.854000	11000	2262
13046.000000	590347.869000	227349.877000	115.042000	11000	2046
11771.000000	590347.874000	227340.320000	116.341000	11000	771
13668.000000	590347.876000	227582.236000	116.388000	11000	2668
10646.000000	590347.887000	227341.634000	114.917000	11000	-354
15016.000000	590347.888000	227302.698000	118.775000	11000	4016
18233.000000	590347.894000	227636.308000	116.726000	11000	7233
14785.000000	590347.902000	227304.346000	116.664000	11000	3785
10650.000000	590347.902000	227341.645000	114.874000	11000	-350
15031.000000	590347.902000	227605.104000	115.115000	11000	4031
14102.000000	590347.907000	227471.402000	113.355000	11000	3102
15083.000000	590347.908000	227355.869000	117.523000	11000	4083
11757.000000	590347.911000	227339.776000	116.199000	11000	757
15038.000000	590347.913000	227356.054000	117.187000	11000	4038
9394.000000	590347.915000	227404.205000	114.964000	11000	-1606
15075.000000	590347.917000	227300.837000	117.008000	11000	4075
10434.000000	590347.917000	227341.655000	114.834000	11000	-566
14959.000000	590347.918000	227459.164000	115.025000	11000	3959
14966.000000	590347.925000	227355.877000	117.264000	11000	3966
15829.000000	590347.926000	227355.733000	118.654000	11000	4829
10426.000000	590347.932000	227341.666000	114.791000	11000	-574
14820.000000	590347.933000	227349.661000	114.296000	11000	3820
15192.000000	590347.937000	227302.042000	117.277000	11000	4192
10624.000000	590347.940000	227346.667000	115.986000	11000	-376
15241.000000	590347.941000	227309.184000	119.937000	11000	4241

CPM	Y	X	ELEV	AverageBkg	netCPM
10581.000000	590347.941000	227341.530000	114.613000	11000	-419
13854.000000	590347.946000	227352.855000	115.855000	11000	2854
10473.000000	590347.947000	227341.677000	114.750000	11000	-527
10765.000000	590347.949000	227346.659000	115.749000	11000	-235
10586.000000	590347.949000	227346.687000	115.780000	11000	-414
13388.000000	590347.953000	227581.349000	116.381000	11000	2388
11912.000000	590347.959000	227475.703000	114.082000	11000	912
14820.000000	590347.960000	227452.937000	115.316000	11000	3820
14339.000000	590347.961000	227295.106000	119.099000	11000	3339
10441.000000	590347.961000	227341.687000	114.709000	11000	-559
15782.000000	590347.962000	227355.454000	118.941000	11000	4782
13617.000000	590347.963000	227581.720000	116.359000	11000	2617
15792.000000	590347.963000	227615.435000	116.032000	11000	4792
15208.000000	590347.964000	227355.748000	116.984000	11000	4208
15247.000000	590347.965000	227355.719000	117.078000	11000	4247
13232.000000	590347.968000	227581.257000	116.372000	11000	2232
15041.000000	590347.969000	227301.560000	116.542000	11000	4041
13320.000000	590347.970000	227581.244000	116.366000	11000	2320
15687.000000	590347.973000	227355.885000	117.800000	11000	4687
10256.000000	590347.976000	227341.698000	114.668000	11000	-744
15268.000000	590347.977000	227310.111000	120.195000	11000	4268
14373.000000	590347.982000	227295.358000	120.365000	11000	3373
14957.000000	590347.983000	227303.928000	117.065000	11000	3957
13373.000000	590347.987000	227581.143000	116.363000	11000	2373
12680.000000	590347.987000	227586.474000	115.805000	11000	1680
10238.000000	590347.991000	227341.709000	114.626000	11000	-762
13957.000000	590347.991000	227378.096000	115.025000	11000	2957
15224.000000	590347.993000	227355.777000	116.706000	11000	4224
15010.000000	590347.994000	227354.860000	116.989000	11000	4010
9375.000000	590347.995000	227492.578000	115.413000	11000	-1625
10261.000000	590348.006000	227341.719000	114.585000	11000	-739
8938.000000	590348.006000	227440.411000	114.794000	11000	-2062
12155.000000	590348.006000	227581.200000	115.895000	11000	1155
9349.000000	590348.012000	227508.032000	115.450000	11000	-1651
10450.000000	590348.020000	227341.515000	114.613000	11000	-550
10195.000000	590348.021000	227341.730000	114.543000	11000	-805
14250.000000	590348.024000	227295.771000	121.397000	11000	3250
19179.000000	590348.024000	227631.832000	116.601000	11000	8179
14877.000000	590348.028000	227304.794000	118.552000	11000	3877
19008.000000	590348.033000	227625.117000	116.328000	11000	8008
9609.000000	590348.034000	227493.780000	115.178000	11000	-1391
10171.000000	590348.035000	227341.741000	114.502000	11000	-829
14983.000000	590348.037000	227304.320000	119.666000	11000	3983
10812.000000	590348.041000	227519.570000	116.359000	11000	-188
15242.000000	590348.043000	227355.626000	116.924000	11000	4242
18787.000000	590348.043000	227622.984000	115.972000	11000	7787
14374.000000	590348.048000	227378.965000	114.676000	11000	3374
10066.000000	590348.050000	227341.751000	114.461000	11000	-934
15117.000000	590348.051000	227351.091000	115.730000	11000	4117
10538.000000	590348.052000	227346.648000	115.768000	11000	-462

CPM	Y	X	ELEV	AverageBkg	netCPM
15828.000000	590348.052000	227618.157000	115.707000	11000	4828
11525.000000	590348.057000	227339.113000	116.302000	11000	525
15704.000000	590348.059000	227356.002000	118.080000	11000	4704
14925.000000	590348.060000	227457.920000	115.328000	11000	3925
15097.000000	590348.063000	227355.905000	117.072000	11000	4097
15637.000000	590348.064000	227309.439000	119.577000	11000	4637
10041.000000	590348.065000	227341.762000	114.419000	11000	-959
15114.000000	590348.066000	227352.682000	115.888000	11000	4114
15208.000000	590348.079000	227355.631000	116.377000	11000	4208
10245.000000	590348.080000	227341.773000	114.377000	11000	-755
15111.000000	590348.081000	227354.307000	116.048000	11000	4111
13204.000000	590348.081000	227445.667000	112.797000	11000	2204
14989.000000	590348.086000	227310.715000	119.885000	11000	3989
15138.000000	590348.086000	227355.806000	116.899000	11000	4138
15175.000000	590348.087000	227303.733000	120.314000	11000	4175
15797.000000	590348.090000	227393.591000	114.708000	11000	4797
14946.000000	590348.091000	227303.492000	117.552000	11000	3946
13049.000000	590348.092000	227586.695000	115.593000	11000	2049
17403.000000	590348.093000	227643.864000	116.956000	11000	6403
10317.000000	590348.098000	227341.501000	114.614000	11000	-683
15303.000000	590348.102000	227610.756000	116.359000	11000	4303
15007.000000	590348.108000	227355.859000	116.895000	11000	4007
17574.000000	590348.110000	227378.247000	114.376000	11000	6574
13196.000000	590348.111000	227579.962000	116.245000	11000	2196
17581.000000	590348.116000	227646.736000	117.067000	11000	6581
19148.000000	590348.119000	227627.575000	116.523000	11000	8148
15015.000000	590348.125000	227300.782000	116.982000	11000	4015
15233.000000	590348.125000	227355.733000	116.529000	11000	4233
15131.000000	590348.125000	227355.921000	117.068000	11000	4131
9412.000000	590348.125000	227503.987000	115.803000	11000	-1588
15309.000000	590348.130000	227308.410000	118.018000	11000	4309
14910.000000	590348.131000	227355.854000	116.800000	11000	3910
10160.000000	590348.145000	227494.485000	115.554000	11000	-840
15070.000000	590348.149000	227355.331000	116.142000	11000	4070
12953.000000	590348.169000	227294.502000	117.712000	11000	1953
14236.000000	590348.169000	227376.035000	111.964000	11000	3236
15027.000000	590348.178000	227355.838000	116.954000	11000	4027
14719.000000	590348.179000	227355.795000	116.450000	11000	3719
10319.000000	590348.180000	227512.231000	115.921000	11000	-681
12618.000000	590348.185000	227582.405000	115.568000	11000	1618
15223.000000	590348.186000	227303.384000	120.459000	11000	4223
13967.000000	590348.193000	227385.738000	115.217000	11000	2967
15765.000000	590348.194000	227356.276000	117.498000	11000	4765
14803.000000	590348.200000	227355.801000	116.466000	11000	3803
11742.000000	590348.202000	227340.028000	116.087000	11000	742
14994.000000	590348.206000	227355.770000	116.401000	11000	3994
14652.000000	590348.209000	227459.749000	115.611000	11000	3652
15048.000000	590348.213000	227355.793000	116.468000	11000	4048
14819.000000	590348.215000	227354.056000	117.186000	11000	3819
10119.000000	590348.223000	227341.467000	114.499000	11000	-881

CPM	Y	X	ELEV	AverageBkg	netCPM
13612.000000	590348.226000	227500.767000	115.182000	11000	2612
15930.000000	590348.236000	227355.067000	118.739000	11000	4930
14915.000000	590348.236000	227355.752000	116.489000	11000	3915
12851.000000	590348.244000	227499.687000	115.392000	11000	1851
10800.000000	590348.246000	227342.147000	115.785000	11000	-200
15178.000000	590348.251000	227355.788000	116.465000	11000	4178
10267.000000	590348.251000	227502.069000	115.835000	11000	-733
15823.000000	590348.254000	227323.603000	113.850000	11000	4823
13306.000000	590348.256000	227592.762000	115.531000	11000	2306
10261.000000	590348.263000	227341.894000	113.633000	11000	-739
13728.000000	590348.268000	227381.636000	115.206000	11000	2728
15045.000000	590348.278000	227304.298000	120.287000	11000	4045
8711.000000	590348.279000	227445.560000	114.823000	11000	-2289
13672.000000	590348.280000	227596.237000	115.214000	11000	2672
18126.000000	590348.280000	227635.491000	116.698000	11000	7126
13563.000000	590348.283000	227292.681000	117.290000	11000	2563
9989.000000	590348.287000	227341.513000	114.111000	11000	-1011
16814.000000	590348.292000	227642.757000	116.872000	11000	5814
10588.000000	590348.296000	227342.190000	115.606000	11000	-412
13137.000000	590348.300000	227341.305000	114.606000	11000	2137
13881.000000	590348.301000	227296.359000	123.961000	11000	2881
15269.000000	590348.307000	227301.164000	116.879000	11000	4269
11866.000000	590348.307000	227475.998000	114.070000	11000	866
9593.000000	590348.317000	227516.167000	116.289000	11000	-1407
10026.000000	590348.324000	227341.967000	114.935000	11000	-974
9786.000000	590348.324000	227504.759000	115.750000	11000	-1214
16026.000000	590348.325000	227356.542000	116.932000	11000	5026
9738.000000	590348.329000	227450.007000	114.048000	11000	-1262
13140.000000	590348.329000	227578.937000	116.095000	11000	2140
15474.000000	590348.334000	227309.802000	119.012000	11000	4474
12397.000000	590348.335000	227399.049000	114.638000	11000	1397
8864.000000	590348.339000	227438.461000	115.124000	11000	-2136
15079.000000	590348.344000	227302.619000	115.897000	11000	4079
15467.000000	590348.345000	227609.378000	115.631000	11000	4467
15573.000000	590348.349000	227614.280000	115.985000	11000	4573
14919.000000	590348.350000	227303.070000	117.313000	11000	3919
15192.000000	590348.353000	227300.722000	116.954000	11000	4192
10725.000000	590348.357000	227342.530000	113.192000	11000	-275
14340.000000	590348.360000	227380.540000	114.660000	11000	3340
15664.000000	590348.360000	227605.857000	115.540000	11000	4664
15332.000000	590348.365000	227308.031000	118.099000	11000	4332
18972.000000	590348.367000	227624.341000	116.347000	11000	7972
10369.000000	590348.369000	227342.210000	115.442000	11000	-631
10653.000000	590348.369000	227342.235000	116.052000	11000	-347
10164.000000	590348.369000	227518.090000	115.935000	11000	-836
14678.000000	590348.381000	227397.821000	114.581000	11000	3678
15240.000000	590348.382000	227606.606000	115.407000	11000	4240
11787.000000	590348.386000	227342.958000	116.986000	11000	787
14837.000000	590348.386000	227354.444000	117.601000	11000	3837
10762.000000	590348.392000	227401.451000	114.394000	11000	-238

CPM	Y	X	ELEV	AverageBkg	netCPM
14412.000000	590348.397000	227294.596000	119.455000	11000	3412
11738.000000	590348.399000	227342.403000	116.762000	11000	738
15774.000000	590348.409000	227309.830000	118.638000	11000	4774
18864.000000	590348.411000	227622.080000	115.977000	11000	7864
18950.000000	590348.411000	227630.969000	116.603000	11000	7950
10229.000000	590348.417000	227342.231000	115.345000	11000	-771
15098.000000	590348.428000	227603.889000	115.121000	11000	4098
15068.000000	590348.430000	227452.993000	115.408000	11000	4068
11983.000000	590348.431000	227448.334000	114.310000	11000	983
12859.000000	590348.432000	227585.662000	115.549000	11000	1859
11686.000000	590348.435000	227340.111000	116.049000	11000	686
17360.000000	590348.438000	227639.312000	116.682000	11000	6360
8263.000000	590348.440000	227422.733000	115.626000	11000	-2737
15959.000000	590348.446000	227354.705000	118.453000	11000	4959
7863.000000	590348.449000	227417.326000	115.561000	11000	-3137
10054.000000	590348.452000	227342.171000	115.295000	11000	-946
16075.000000	590348.461000	227323.655000	116.169000	11000	5075
14715.000000	590348.462000	227393.175000	114.955000	11000	3715
15965.000000	590348.463000	227356.822000	116.335000	11000	4965
15179.000000	590348.465000	227300.969000	116.749000	11000	4179
15533.000000	590348.469000	227308.758000	118.963000	11000	4533
8376.000000	590348.473000	227447.984000	114.819000	11000	-2624
15459.000000	590348.476000	227390.025000	114.895000	11000	4459
14130.000000	590348.476000	227448.137000	114.049000	11000	3130
10452.000000	590348.479000	227342.037000	112.749000	11000	-548
17213.000000	590348.485000	227640.080000	116.688000	11000	6213
15264.000000	590348.487000	227453.925000	115.026000	11000	4264
14603.000000	590348.489000	227353.486000	117.195000	11000	3603
9406.000000	590348.496000	227407.875000	115.718000	11000	-1594
10702.000000	590348.499000	227342.444000	113.881000	11000	-298
17580.000000	590348.501000	227645.440000	116.867000	11000	6580
15360.000000	590348.503000	227308.443000	118.683000	11000	4360
10095.000000	590348.509000	227514.517000	116.621000	11000	-905
15311.000000	590348.513000	227395.791000	114.921000	11000	4311
13515.000000	590348.516000	227352.327000	115.797000	11000	2515
15760.000000	590348.519000	227617.090000	115.710000	11000	4760
15423.000000	590348.522000	227307.542000	117.725000	11000	4423
15246.000000	590348.525000	227609.759000	116.349000	11000	4246
14028.000000	590348.526000	227295.087000	119.957000	11000	3028
11782.000000	590348.536000	227343.081000	117.067000	11000	782
14965.000000	590348.553000	227300.669000	116.929000	11000	3965
15039.000000	590348.555000	227300.754000	116.885000	11000	4039
11576.000000	590348.557000	227342.832000	116.905000	11000	576
15809.000000	590348.558000	227356.983000	115.863000	11000	4809
17729.000000	590348.561000	227638.527000	116.634000	11000	6729
10714.000000	590348.562000	227342.176000	114.399000	11000	-286
14375.000000	590348.562000	227470.889000	113.545000	11000	3375
13449.000000	590348.569000	227383.425000	114.728000	11000	2449
19263.000000	590348.569000	227626.653000	116.505000	11000	8263
13906.000000	590348.575000	227391.599000	114.744000	11000	2906

CPM	Y	X	ELEV	AverageBkg	netCPM
13049.000000	590348.577000	227578.405000	116.070000	11000	2049
14814.000000	590348.584000	227302.702000	117.340000	11000	3814
8088.000000	590348.586000	227409.306000	113.701000	11000	-2912
15389.000000	590348.587000	227308.660000	116.572000	11000	4389
13163.000000	590348.589000	227340.906000	115.558000	11000	2163
12071.000000	590348.594000	227579.777000	115.862000	11000	1071
15624.000000	590348.598000	227308.970000	118.647000	11000	4624
15327.000000	590348.602000	227302.992000	118.898000	11000	4327
18250.000000	590348.611000	227634.646000	116.669000	11000	7250
11777.000000	590348.637000	227341.737000	116.247000	11000	777
15529.000000	590348.663000	227307.294000	119.625000	11000	4529
14002.000000	590348.667000	227386.929000	114.923000	11000	3002
12508.000000	590348.668000	227493.639000	114.970000	11000	1508
14166.000000	590348.672000	227385.164000	114.543000	11000	3166
11862.000000	590348.675000	227341.358000	116.352000	11000	862
15836.000000	590348.681000	227391.896000	115.127000	11000	4836
12741.000000	590348.693000	227584.974000	115.814000	11000	1741
15315.000000	590348.705000	227307.507000	117.767000	11000	4315
14917.000000	590348.711000	227302.407000	120.150000	11000	3917
11456.000000	590348.712000	227476.340000	114.104000	11000	456
15280.000000	590348.714000	227302.890000	120.864000	11000	4280
11884.000000	590348.718000	227341.012000	116.316000	11000	884
12494.000000	590348.722000	227581.137000	115.517000	11000	1494
15328.000000	590348.724000	227306.972000	118.185000	11000	4328
15427.000000	590348.735000	227613.129000	115.963000	11000	4427
17126.000000	590348.736000	227640.733000	116.694000	11000	6126
15232.000000	590348.742000	227301.094000	117.418000	11000	4232
15046.000000	590348.745000	227459.142000	114.994000	11000	4046
9913.000000	590348.750000	227512.344000	115.724000	11000	-1087
19048.000000	590348.752000	227623.591000	116.365000	11000	8048
13156.000000	590348.754000	227591.433000	115.529000	11000	2156
15767.000000	590348.758000	227354.337000	117.799000	11000	4767
11752.000000	590348.762000	227340.661000	116.279000	11000	752
15108.000000	590348.765000	227302.403000	120.469000	11000	4108
9520.000000	590348.766000	227449.978000	114.017000	11000	-1480
8866.000000	590348.768000	227440.613000	114.779000	11000	-2134
18751.000000	590348.769000	227621.258000	115.999000	11000	7751
14599.000000	590348.773000	227352.999000	116.949000	11000	3599
10210.000000	590348.775000	227402.596000	114.818000	11000	-790
15386.000000	590348.784000	227455.668000	114.576000	11000	4386
13505.000000	590348.784000	227594.980000	115.235000	11000	2505
12764.000000	590348.792000	227494.486000	115.275000	11000	1764
11316.000000	590348.796000	227342.526000	116.828000	11000	316
10091.000000	590348.803000	227493.302000	115.538000	11000	-909
11782.000000	590348.804000	227502.215000	115.240000	11000	782
11816.000000	590348.805000	227340.318000	116.243000	11000	816
12793.000000	590348.806000	227584.654000	115.542000	11000	1793
15905.000000	590348.808000	227324.428000	116.392000	11000	4905
17848.000000	590348.808000	227637.675000	116.629000	11000	6848
15397.000000	590348.810000	227308.266000	118.695000	11000	4397

CPM	Y	X	ELEV	AverageBkg	netCPM
8249.000000	590348.819000	227450.310000	114.681000	11000	-2751
18887.000000	590348.820000	227630.164000	116.570000	11000	7887
8104.000000	590348.829000	227450.322000	114.683000	11000	-2896
16151.000000	590348.830000	227322.841000	114.883000	11000	5151
14190.000000	590348.833000	227376.383000	111.871000	11000	3190
13990.000000	590348.835000	227378.488000	115.088000	11000	2990
8207.000000	590348.836000	227450.290000	114.609000	11000	-2793
15842.000000	590348.839000	227307.742000	118.803000	11000	4842
14953.000000	590348.839000	227449.681000	114.056000	11000	3953
11080.000000	590348.843000	227476.531000	114.246000	11000	80
9176.000000	590348.854000	227508.352000	115.424000	11000	-1824
7777.000000	590348.859000	227450.329000	114.731000	11000	-3223
18670.000000	590348.867000	227620.886000	115.815000	11000	7670
18270.000000	590348.868000	227620.866000	115.896000	11000	7270
9376.000000	590348.872000	227452.300000	114.439000	11000	-1624
18614.000000	590348.872000	227620.871000	115.842000	11000	7614
18192.000000	590348.876000	227620.862000	115.886000	11000	7192
18511.000000	590348.876000	227620.873000	115.840000	11000	7511
14942.000000	590348.877000	227302.341000	117.590000	11000	3942
12625.000000	590348.878000	227496.041000	115.082000	11000	1625
15325.000000	590348.879000	227376.783000	111.936000	11000	4325
9817.000000	590348.879000	227420.554000	113.940000	11000	-1183
9683.000000	590348.879000	227507.204000	115.612000	11000	-1317
18544.000000	590348.879000	227620.870000	115.864000	11000	7544
18904.000000	590348.879000	227620.911000	115.879000	11000	7904
18416.000000	590348.880000	227620.888000	115.820000	11000	7416
18334.000000	590348.881000	227620.866000	115.879000	11000	7334
9310.000000	590348.882000	227493.135000	115.360000	11000	-1690
15318.000000	590348.882000	227607.942000	115.634000	11000	4318
7902.000000	590348.883000	227450.361000	114.783000	11000	-3098
18543.000000	590348.883000	227620.894000	115.824000	11000	7543
18755.000000	590348.885000	227620.894000	115.842000	11000	7755
15608.000000	590348.885000	227307.169000	118.751000	11000	4608
18913.000000	590348.886000	227620.896000	115.871000	11000	7913
12289.000000	590348.887000	227341.921000	116.190000	11000	1289
10437.000000	590348.887000	227520.473000	116.354000	11000	-563
7856.000000	590348.889000	227450.362000	114.813000	11000	-3144
12483.000000	590348.893000	227294.577000	117.362000	11000	1483
15469.000000	590348.893000	227608.884000	116.375000	11000	4469
7774.000000	590348.894000	227450.359000	114.789000	11000	-3226
18691.000000	590348.894000	227620.910000	115.892000	11000	7691
18563.000000	590348.897000	227620.905000	115.906000	11000	7563
14521.000000	590348.899000	227387.906000	114.597000	11000	3521
8028.000000	590348.899000	227450.373000	114.764000	11000	-2972
18432.000000	590348.900000	227620.918000	115.911000	11000	7432
18326.000000	590348.902000	227620.909000	115.919000	11000	7326
7565.000000	590348.903000	227450.333000	114.720000	11000	-3435
18371.000000	590348.907000	227620.904000	115.937000	11000	7371
18488.000000	590348.906000	227620.904000	115.929000	11000	7488
7844.000000	590348.907000	227450.372000	114.764000	11000	-3156

CPM	Y	X	ELEV	AverageBkg	netCPM
7534.000000	590348.909000	227450.343000	114.754000	11000	-3466
13027.000000	590348.909000	227577.628000	116.103000	11000	2027
7833.000000	590348.915000	227450.341000	114.780000	11000	-3167
18353.000000	590348.915000	227620.910000	115.903000	11000	7353
9357.000000	590348.916000	227449.999000	114.069000	11000	-1643
15331.000000	590348.916000	227604.558000	115.587000	11000	4331
18577.000000	590348.920000	227620.908000	115.909000	11000	7577
14585.000000	590348.924000	227352.599000	117.053000	11000	3585
18273.000000	590348.927000	227633.829000	116.617000	11000	7273
15170.000000	590348.931000	227605.316000	115.422000	11000	4170
11501.000000	590348.935000	227342.040000	116.393000	11000	501
18757.000000	590348.935000	227620.896000	115.966000	11000	7757
14843.000000	590348.937000	227602.642000	115.153000	11000	3843
14860.000000	590348.938000	227458.095000	115.250000	11000	3860
15350.000000	590348.947000	227306.707000	118.770000	11000	4350
8231.000000	590348.949000	227421.532000	115.646000	11000	-2769
9264.000000	590348.950000	227442.297000	115.420000	11000	-1736
17469.000000	590348.950000	227647.119000	117.111000	11000	6469
15382.000000	590348.951000	227306.509000	119.617000	11000	4382
8966.000000	590348.955000	227450.005000	114.055000	11000	-2034
13104.000000	590348.956000	227351.838000	115.851000	11000	2104
19351.000000	590348.962000	227625.730000	116.517000	11000	8351
15664.000000	590348.968000	227306.567000	118.733000	11000	4664
8726.000000	590348.968000	227450.018000	113.977000	11000	-2274
8601.000000	590348.972000	227450.029000	113.972000	11000	-2399
8806.000000	590348.976000	227449.990000	114.012000	11000	-2194
10683.000000	590348.983000	227341.992000	114.814000	11000	-317
10263.000000	590348.983000	227513.123000	116.311000	11000	-737
17391.000000	590348.986000	227644.183000	117.040000	11000	6391
8640.000000	590348.989000	227449.970000	113.943000	11000	-2360
8615.000000	590348.991000	227449.988000	113.909000	11000	-2385
8654.000000	590348.993000	227449.963000	113.946000	11000	-2346
15726.000000	590349.001000	227615.888000	115.732000	11000	4726
15538.000000	590349.007000	227353.990000	117.596000	11000	4538
15631.000000	590349.009000	227356.774000	117.102000	11000	4631
15989.000000	590349.010000	227323.329000	115.578000	11000	4989
15342.000000	590349.010000	227608.557000	116.474000	11000	4342
15431.000000	590349.011000	227608.539000	116.449000	11000	4431
15277.000000	590349.011000	227608.569000	116.472000	11000	4277
10772.000000	590349.014000	227476.659000	114.260000	11000	-228
15393.000000	590349.015000	227608.531000	116.481000	11000	4393
15412.000000	590349.015000	227608.530000	116.446000	11000	4412
14022.000000	590349.018000	227295.634000	120.484000	11000	3022
15233.000000	590349.018000	227608.546000	116.440000	11000	4233
16654.000000	590349.024000	227643.038000	116.891000	11000	5654
15774.000000	590349.025000	227308.132000	117.227000	11000	4774
18443.000000	590349.029000	227620.543000	115.905000	11000	7443
17810.000000	590349.036000	227636.888000	116.626000	11000	6810
14420.000000	590349.039000	227379.507000	114.612000	11000	3420
18948.000000	590349.071000	227622.813000	116.361000	11000	7948

CPM	Y	X	ELEV	AverageBkg	netCPM
8556.000000	590349.076000	227450.006000	113.911000	11000	-2444
14799.000000	590349.088000	227301.430000	118.119000	11000	3799
16863.000000	590349.099000	227641.312000	116.676000	11000	5863
7922.000000	590349.100000	227450.380000	114.805000	11000	-3078
9068.000000	590349.107000	227405.747000	115.034000	11000	-1932
8114.000000	590349.109000	227421.137000	115.626000	11000	-2886
15563.000000	590349.110000	227306.259000	118.740000	11000	4563
8152.000000	590349.112000	227450.047000	113.896000	11000	-2848
14890.000000	590349.114000	227302.080000	117.252000	11000	3890
15547.000000	590349.125000	227612.010000	115.933000	11000	4547
8274.000000	590349.132000	227450.008000	113.814000	11000	-2726
15558.000000	590349.140000	227356.341000	116.015000	11000	4558
15699.000000	590349.143000	227394.030000	114.715000	11000	4699
9570.000000	590349.147000	227526.852000	116.800000	11000	-1430
9135.000000	590349.152000	227404.901000	115.006000	11000	-1865
8013.000000	590349.152000	227418.832000	115.620000	11000	-2987
14477.000000	590349.153000	227352.142000	116.791000	11000	3477
15744.000000	590349.153000	227353.873000	117.650000	11000	4744
9492.000000	590349.177000	227494.099000	115.130000	11000	-1508
15745.000000	590349.180000	227375.939000	113.688000	11000	4745
14003.000000	590349.182000	227386.218000	115.370000	11000	3003
14763.000000	590349.185000	227301.933000	119.006000	11000	3763
18975.000000	590349.185000	227629.328000	116.553000	11000	7975
15378.000000	590349.187000	227305.808000	118.844000	11000	4378
14588.000000	590349.193000	227302.323000	119.507000	11000	3588
15043.000000	590349.194000	227303.173000	123.279000	11000	4043
11916.000000	590349.206000	227578.355000	115.842000	11000	916
13417.000000	590349.209000	227340.740000	115.842000	11000	2417
14073.000000	590349.211000	227295.070000	119.542000	11000	3073
15059.000000	590349.213000	227451.659000	113.826000	11000	4059
16016.000000	590349.215000	227324.053000	114.658000	11000	5016
10405.000000	590349.218000	227512.404000	115.961000	11000	-595
14221.000000	590349.219000	227351.657000	116.779000	11000	3221
9929.000000	590349.223000	227506.495000	115.443000	11000	-1071
12573.000000	590349.224000	227583.606000	115.535000	11000	1573
14804.000000	590349.232000	227470.252000	113.816000	11000	3804
18120.000000	590349.240000	227633.002000	116.603000	11000	7120
15206.000000	590349.242000	227608.089000	116.473000	11000	4206
13086.000000	590349.248000	227590.102000	115.519000	11000	2086
14676.000000	590349.260000	227398.150000	114.693000	11000	3676
11226.000000	590349.264000	227341.936000	116.970000	11000	226
10189.000000	590349.266000	227503.047000	115.870000	11000	-811
12475.000000	590349.272000	227579.889000	115.486000	11000	1475
15256.000000	590349.277000	227294.923000	118.159000	11000	4256
14861.000000	590349.277000	227301.562000	117.466000	11000	3861
18292.000000	590349.283000	227619.917000	115.886000	11000	7292
11427.000000	590349.285000	227342.220000	117.053000	11000	427
14833.000000	590349.291000	227459.451000	115.730000	11000	3833
14194.000000	590349.292000	227294.671000	119.522000	11000	3194
15033.000000	590349.293000	227309.870000	116.897000	11000	4033

CPM	Y	X	ELEV	AverageBkg	netCPM
13358.000000	590349.299000	227593.716000	115.244000	11000	2358
15120.000000	590349.300000	227301.792000	117.927000	11000	4120
15117.000000	590349.311000	227302.471000	116.177000	11000	4117
8054.000000	590349.312000	227420.348000	115.572000	11000	-2946
17905.000000	590349.319000	227636.108000	116.575000	11000	6905
13007.000000	590349.320000	227500.022000	115.394000	11000	2007
17184.000000	590349.333000	227378.493000	113.245000	11000	6184
12931.000000	590349.334000	227576.429000	116.089000	11000	1931
15024.000000	590349.336000	227457.815000	108.265000	11000	4024
10545.000000	590349.345000	227342.503000	116.317000	11000	-455
14647.000000	590349.359000	227303.974000	118.286000	11000	3647
15405.000000	590349.373000	227396.197000	114.956000	11000	4405
15512.000000	590349.374000	227355.998000	116.041000	11000	4512
15090.000000	590349.381000	227310.088000	116.774000	11000	4090
11505.000000	590349.382000	227342.332000	116.904000	11000	505
15244.000000	590349.382000	227390.436000	114.558000	11000	4244
13602.000000	590349.385000	227382.146000	115.371000	11000	2602
13317.000000	590349.388000	227383.782000	114.914000	11000	2317
16214.000000	590349.389000	227324.672000	113.873000	11000	5214
14703.000000	590349.395000	227303.597000	118.209000	11000	3703
15509.000000	590349.395000	227306.203000	119.464000	11000	4509
14848.000000	590349.395000	227601.385000	115.221000	11000	3848
9487.000000	590349.399000	227504.471000	115.850000	11000	-1513
14317.000000	590349.404000	227444.047000	113.703000	11000	3317
14039.000000	590349.406000	227351.121000	116.937000	11000	3039
19443.000000	590349.409000	227624.778000	116.568000	11000	8443
13916.000000	590349.411000	227294.304000	119.368000	11000	2916
12831.000000	590349.412000	227583.454000	115.863000	11000	1831
17351.000000	590349.417000	227645.777000	116.891000	11000	6351
15494.000000	590349.429000	227606.515000	115.614000	11000	4494
14424.000000	590349.432000	227380.921000	114.586000	11000	3424
18602.000000	590349.434000	227622.069000	116.386000	11000	7602
14926.000000	590349.439000	227454.125000	114.880000	11000	3926
8566.000000	590349.449000	227445.814000	114.776000	11000	-2434
14923.000000	590349.459000	227309.991000	117.082000	11000	3923
15050.000000	590349.461000	227308.887000	117.014000	11000	4050
10192.000000	590349.466000	227492.118000	115.540000	11000	-808
14967.000000	590349.466000	227604.034000	115.412000	11000	3967
10862.000000	590349.470000	227342.560000	116.432000	11000	-138
15139.000000	590349.471000	227355.151000	116.139000	11000	4139
15219.000000	590349.476000	227603.197000	115.613000	11000	4219
15251.000000	590349.480000	227310.285000	116.649000	11000	4251
12082.000000	590349.485000	227399.648000	114.663000	11000	1082
15878.000000	590349.491000	227323.835000	116.406000	11000	4878
7966.000000	590349.494000	227409.702000	113.713000	11000	-3034
15586.000000	590349.498000	227614.645000	115.701000	11000	4586
9620.000000	590349.505000	227516.556000	116.268000	11000	-1380
14903.000000	590349.509000	227304.470000	118.606000	11000	3903
14233.000000	590349.509000	227376.715000	111.897000	11000	3233
10418.000000	590349.512000	227342.534000	116.054000	11000	-582

CPM	Y	X	ELEV	AverageBkg	netCPM
15398.000000	590349.518000	227355.572000	116.014000	11000	4398
11246.000000	590349.520000	227342.366000	116.663000	11000	246
10636.000000	590349.528000	227342.600000	116.262000	11000	-364
15580.000000	590349.530000	227610.890000	115.923000	11000	4580
13469.000000	590349.534000	227501.335000	115.172000	11000	2469
15163.000000	590349.540000	227305.391000	118.937000	11000	4163
15690.000000	590349.540000	227353.044000	117.290000	11000	4690
11332.000000	590349.543000	227341.221000	116.948000	11000	332
13934.000000	590349.547000	227293.863000	119.063000	11000	2934
15573.000000	590349.550000	227305.654000	118.646000	11000	4573
14724.000000	590349.555000	227303.107000	117.962000	11000	3724
10520.000000	590349.558000	227342.538000	116.231000	11000	-480
11112.000000	590349.560000	227342.426000	116.575000	11000	112
17997.000000	590349.564000	227632.162000	116.575000	11000	6997
16922.000000	590349.567000	227641.792000	116.659000	11000	5922
13938.000000	590349.570000	227385.651000	114.677000	11000	2938
14850.000000	590349.570000	227453.054000	115.312000	11000	3850
15074.000000	590349.581000	227459.119000	114.963000	11000	4074
10498.000000	590349.584000	227342.022000	115.707000	11000	-502
18864.000000	590349.591000	227628.429000	116.554000	11000	7864
15747.000000	590349.604000	227307.933000	118.219000	11000	4747
9957.000000	590349.609000	227518.427000	115.886000	11000	-1043
8866.000000	590349.617000	227438.971000	115.078000	11000	-2134
11092.000000	590349.620000	227449.449000	113.082000	11000	92
8918.000000	590349.625000	227440.922000	114.754000	11000	-2082
18266.000000	590349.627000	227619.150000	115.892000	11000	7266
10511.000000	590349.628000	227477.001000	114.279000	11000	-489
10429.000000	590349.630000	227402.064000	114.419000	11000	-571
13839.000000	590349.638000	227350.556000	116.832000	11000	2839
14997.000000	590349.638000	227354.672000	116.227000	11000	3997
10858.000000	590349.641000	227341.529000	117.508000	11000	-142
15208.000000	590349.643000	227445.864000	114.524000	11000	4208
13653.000000	590349.645000	227293.525000	119.342000	11000	2653
10597.000000	590349.647000	227342.635000	116.214000	11000	-403
9196.000000	590349.647000	227452.138000	114.457000	11000	-1804
18149.000000	590349.655000	227635.301000	116.580000	11000	7149
10596.000000	590349.659000	227342.732000	116.228000	11000	-404
15065.000000	590349.661000	227304.973000	118.931000	11000	4065
12496.000000	590349.662000	227582.554000	115.537000	11000	1496
13662.000000	590349.673000	227341.281000	114.683000	11000	2662
14600.000000	590349.686000	227302.139000	118.811000	11000	3600
15125.000000	590349.688000	227309.782000	116.791000	11000	4125
14018.000000	590349.688000	227378.859000	115.153000	11000	3018
13699.000000	590349.690000	227293.094000	119.526000	11000	2699
15169.000000	590349.690000	227607.044000	116.391000	11000	4169
11278.000000	590349.696000	227340.655000	116.699000	11000	278
11295.000000	590349.698000	227342.722000	117.486000	11000	295
13475.000000	590349.701000	227340.310000	116.267000	11000	2475
9162.000000	590349.701000	227508.671000	115.460000	11000	-1838
13056.000000	590349.707000	227295.735000	120.783000	11000	2056

CPM	Y	X	ELEV	AverageBkg	netCPM
10383.000000	590349.708000	227342.791000	116.092000	11000	-617
14740.000000	590349.713000	227393.692000	114.939000	11000	3740
10008.000000	590349.713000	227515.065000	116.606000	11000	-992
14782.000000	590349.714000	227301.063000	117.184000	11000	3782
12747.000000	590349.715000	227350.878000	115.571000	11000	1747
14204.000000	590349.718000	227387.455000	114.973000	11000	3204
10433.000000	590349.729000	227341.765000	116.006000	11000	-567
14601.000000	590349.732000	227302.277000	118.858000	11000	3601
15724.000000	590349.738000	227392.390000	115.106000	11000	4724
14890.000000	590349.742000	227302.906000	118.811000	11000	3890
14872.000000	590349.745000	227354.441000	116.532000	11000	3872
12661.000000	590349.745000	227575.415000	116.118000	11000	1661
14631.000000	590349.749000	227309.887000	116.956000	11000	3631
15240.000000	590349.754000	227390.604000	114.610000	11000	4240
18232.000000	590349.759000	227621.309000	116.426000	11000	7232
14705.000000	590349.764000	227302.541000	118.986000	11000	3705
11728.000000	590349.766000	227349.224000	114.496000	11000	728
14681.000000	590349.779000	227302.418000	118.906000	11000	3681
13016.000000	590349.786000	227588.751000	115.492000	11000	2016
9295.000000	590349.788000	227493.765000	115.411000	11000	-1705
17058.000000	590349.788000	227647.471000	117.101000	11000	6058
14879.000000	590349.790000	227458.265000	115.173000	11000	3879
15640.000000	590349.795000	227375.776000	111.544000	11000	4640
15540.000000	590349.804000	227305.501000	118.927000	11000	4540
13457.000000	590349.804000	227349.453000	113.563000	11000	2457
10635.000000	590349.805000	227341.450000	116.169000	11000	-365
13537.000000	590349.805000	227350.066000	116.908000	11000	2537
15591.000000	590349.808000	227352.536000	117.355000	11000	4591
11283.000000	590349.811000	227342.328000	117.152000	11000	283
8425.000000	590349.813000	227448.119000	114.828000	11000	-2575
9614.000000	590349.813000	227505.352000	115.741000	11000	-1386
16409.000000	590349.815000	227643.399000	116.914000	11000	5409
10084.000000	590349.818000	227521.522000	116.308000	11000	-916
13267.000000	590349.818000	227592.441000	115.236000	11000	2267
12341.000000	590349.825000	227578.632000	115.515000	11000	1341
14895.000000	590349.828000	227453.001000	113.730000	11000	3895
15256.000000	590349.829000	227308.914000	116.774000	11000	4256
13020.000000	590349.839000	227295.477000	120.619000	11000	2020
11835.000000	590349.840000	227576.937000	115.817000	11000	835
15437.000000	590349.842000	227308.800000	118.611000	11000	4437
12850.000000	590349.842000	227349.381000	113.711000	11000	1850
15002.000000	590349.843000	227301.049000	117.441000	11000	4002
10084.000000	590349.845000	227490.940000	115.572000	11000	-916
19340.000000	590349.853000	227623.842000	116.573000	11000	8340
12115.000000	590349.854000	227341.669000	116.249000	11000	1115
12123.000000	590349.855000	227349.329000	114.287000	11000	1123
11433.000000	590349.857000	227349.281000	114.068000	11000	433
11378.000000	590349.862000	227349.744000	113.571000	11000	378
14772.000000	590349.866000	227301.703000	121.483000	11000	3772
14847.000000	590349.871000	227600.160000	115.188000	11000	3847

CPM	Y	X	ELEV	AverageBkg	netCPM
10645.000000	590349.874000	227341.166000	116.315000	11000	-355
13725.000000	590349.881000	227392.134000	114.793000	11000	2725
15084.000000	590349.884000	227469.396000	114.000000	11000	4084
12483.000000	590349.888000	227349.305000	113.869000	11000	1483
11109.000000	590349.889000	227342.608000	117.444000	11000	109
17947.000000	590349.899000	227631.323000	116.582000	11000	6947
15372.000000	590349.904000	227605.177000	115.728000	11000	4372
15249.000000	590349.907000	227455.934000	114.628000	11000	4249
12478.000000	590349.909000	227494.154000	114.938000	11000	1478
17311.000000	590349.916000	227638.942000	117.106000	11000	6311
14545.000000	590349.920000	227380.053000	114.683000	11000	3545
14832.000000	590349.922000	227309.641000	116.716000	11000	3832
13553.000000	590349.924000	227292.767000	120.153000	11000	2553
17825.000000	590349.926000	227638.051000	117.110000	11000	6825
14485.000000	590349.928000	227302.073000	118.935000	11000	3485
10823.000000	590349.928000	227342.312000	117.485000	11000	-177
14698.000000	590349.930000	227300.937000	117.262000	11000	3698
17043.000000	590349.930000	227644.632000	117.058000	11000	6043
15001.000000	590349.934000	227303.051000	117.194000	11000	4001
15585.000000	590349.937000	227609.780000	115.968000	11000	4585
11380.000000	590349.940000	227342.626000	117.299000	11000	380
12309.000000	590349.940000	227349.399000	113.933000	11000	1309
15454.000000	590349.940000	227390.703000	114.966000	11000	4454
15840.000000	590349.946000	227309.436000	117.291000	11000	4840
11027.000000	590349.948000	227340.865000	116.471000	11000	27
16367.000000	590349.949000	227324.726000	113.917000	11000	5367
18748.000000	590349.949000	227627.570000	116.572000	11000	7748
14785.000000	590349.963000	227459.466000	115.666000	11000	3785
15532.000000	590349.970000	227613.376000	115.673000	11000	4532
15188.000000	590349.971000	227308.519000	117.143000	11000	4188
11620.000000	590349.973000	227349.193000	114.521000	11000	620
9954.000000	590349.974000	227512.674000	115.793000	11000	-1046
14966.000000	590349.975000	227300.779000	117.680000	11000	3966
11852.000000	590349.980000	227349.286000	114.315000	11000	852
11436.000000	590349.982000	227349.324000	114.493000	11000	436
12086.000000	590349.984000	227349.344000	114.190000	11000	1086
15271.000000	590349.986000	227601.906000	115.647000	11000	4271
18276.000000	590349.987000	227634.465000	116.600000	11000	7276
12087.000000	590349.989000	227349.367000	114.092000	11000	1087
15613.000000	590349.996000	227352.060000	117.206000	11000	4613
14924.000000	590349.996000	227602.769000	115.365000	11000	3924
12292.000000	590349.997000	227349.404000	114.011000	11000	1292
15308.000000	590349.998000	227390.760000	114.628000	11000	4308
12773.000000	590350.002000	227494.923000	115.260000	11000	1773
13481.000000	590350.003000	227349.675000	116.815000	11000	2481
18225.000000	590350.003000	227618.218000	115.874000	11000	7225
10773.000000	590350.009000	227341.018000	117.440000	11000	-227
11632.000000	590350.026000	227349.325000	114.696000	11000	632
12933.000000	590350.034000	227295.425000	121.358000	11000	1933
11647.000000	590350.042000	227349.353000	114.695000	11000	647

CPM	Y	X	ELEV	AverageBkg	netCPM
13058.000000	590350.046000	227295.770000	120.373000	11000	2058
11846.000000	590350.047000	227349.118000	114.467000	11000	846
16784.000000	590350.052000	227639.702000	117.107000	11000	5784
15457.000000	590350.063000	227303.935000	118.890000	11000	4457
11761.000000	590350.070000	227502.750000	115.263000	11000	761
14878.000000	590350.075000	227308.232000	116.609000	11000	3878
9892.000000	590350.075000	227403.251000	114.845000	11000	-1108
11457.000000	590350.076000	227349.343000	114.486000	11000	457
18039.000000	590350.076000	227620.556000	116.396000	11000	7039
15479.000000	590350.079000	227305.340000	119.236000	11000	4479
14743.000000	590350.080000	227307.678000	116.646000	11000	3743
15597.000000	590350.082000	227304.907000	119.047000	11000	4597
11444.000000	590350.083000	227340.544000	116.793000	11000	444
11573.000000	590350.083000	227349.119000	114.432000	11000	573
15139.000000	590350.088000	227309.102000	116.462000	11000	4139
17763.000000	590350.089000	227637.207000	117.126000	11000	6763
15478.000000	590350.094000	227304.539000	118.926000	11000	4478
12701.000000	590350.094000	227574.582000	116.107000	11000	1701
14766.000000	590350.098000	227300.522000	117.568000	11000	3766
14685.000000	590350.102000	227388.589000	114.610000	11000	3685
9495.000000	590350.104000	227421.307000	113.910000	11000	-1505
11808.000000	590350.106000	227349.314000	114.723000	11000	808
13777.000000	590350.107000	227341.083000	117.653000	11000	2777
14624.000000	590350.117000	227302.796000	118.490000	11000	3624
12542.000000	590350.121000	227495.705000	115.047000	11000	1542
12569.000000	590350.121000	227581.895000	115.848000	11000	1569
14310.000000	590350.123000	227376.993000	111.851000	11000	3310
14969.000000	590350.123000	227457.989000	108.565000	11000	3969
11620.000000	590350.124000	227349.230000	114.675000	11000	620
14855.000000	590350.128000	227353.659000	116.561000	11000	3855
11549.000000	590350.130000	227349.208000	114.684000	11000	549
16620.000000	590350.136000	227642.235000	116.661000	11000	5620
12501.000000	590350.143000	227581.453000	115.479000	11000	1501
11357.000000	590350.148000	227349.296000	114.726000	11000	357
15887.000000	590350.157000	227323.588000	114.941000	11000	4887
11742.000000	590350.157000	227349.284000	114.501000	11000	742
14443.000000	590350.165000	227301.852000	119.042000	11000	3443
11425.000000	590350.173000	227340.533000	116.757000	11000	425
15300.000000	590350.176000	227309.750000	116.530000	11000	4300
11770.000000	590350.177000	227349.280000	114.534000	11000	770
9424.000000	590350.177000	227494.534000	115.163000	11000	-1576
11400.000000	590350.184000	227349.155000	114.656000	11000	400
13683.000000	590350.193000	227339.880000	116.693000	11000	2683
14565.000000	590350.193000	227349.500000	113.971000	11000	3565
15243.000000	590350.194000	227303.643000	118.770000	11000	4243
11542.000000	590350.197000	227349.267000	112.950000	11000	542
18006.000000	590350.201000	227630.518000	116.558000	11000	7006
15021.000000	590350.202000	227605.874000	116.339000	11000	4021
14753.000000	590350.206000	227398.488000	114.394000	11000	3753
13158.000000	590350.215000	227295.384000	122.137000	11000	2158

CPM	Y	X	ELEV	AverageBkg	netCPM
11458.000000	590350.215000	227349.287000	114.796000	11000	458
11271.000000	590350.217000	227340.492000	116.679000	11000	271
11594.000000	590350.218000	227349.276000	114.548000	11000	594
12451.000000	590350.221000	227350.141000	115.074000	11000	1451
13982.000000	590350.229000	227339.093000	116.374000	11000	2982
11486.000000	590350.231000	227348.927000	112.216000	11000	486
11482.000000	590350.231000	227349.387000	114.778000	11000	482
13581.000000	590350.232000	227349.382000	116.855000	11000	2581
11569.000000	590350.233000	227349.237000	114.710000	11000	569
13397.000000	590350.235000	227292.615000	119.999000	11000	2397
11464.000000	590350.235000	227341.622000	116.320000	11000	464
11593.000000	590350.237000	227349.325000	114.757000	11000	593
8054.000000	590350.237000	227450.153000	113.888000	11000	-2946
15521.000000	590350.242000	227351.633000	117.765000	11000	4521
9370.000000	590350.242000	227507.726000	115.617000	11000	-1630
13884.000000	590350.243000	227339.445000	116.683000	11000	2884
11443.000000	590350.248000	227349.286000	114.603000	11000	443
14558.000000	590350.249000	227304.287000	123.026000	11000	3558
14868.000000	590350.251000	227353.222000	116.446000	11000	3868
9252.000000	590350.255000	227442.699000	115.394000	11000	-1748
15057.000000	590350.259000	227307.092000	116.515000	11000	4057
14910.000000	590350.259000	227459.565000	115.531000	11000	3910
18858.000000	590350.260000	227622.893000	116.574000	11000	7858
14247.000000	590350.265000	227301.291000	120.005000	11000	3247
11238.000000	590350.271000	227349.683000	113.556000	11000	238
11475.000000	590350.284000	227349.275000	114.520000	11000	475
8591.000000	590350.284000	227406.220000	115.082000	11000	-2409
14990.000000	590350.295000	227306.131000	116.165000	11000	3990
12885.000000	590350.296000	227587.462000	115.480000	11000	1885
14996.000000	590350.299000	227306.537000	116.320000	11000	3996
11554.000000	590350.302000	227348.827000	111.532000	11000	554
15119.000000	590350.307000	227303.410000	116.132000	11000	4119
11405.000000	590350.313000	227349.291000	114.661000	11000	405
11376.000000	590350.319000	227340.480000	116.812000	11000	376
11557.000000	590350.319000	227349.333000	114.748000	11000	557
15834.000000	590350.330000	227325.804000	116.528000	11000	4834
11265.000000	590350.330000	227340.563000	116.881000	11000	265
8095.000000	590350.330000	227410.077000	113.738000	11000	-2905
13098.000000	590350.333000	227591.170000	115.199000	11000	2098
11616.000000	590350.334000	227349.157000	114.486000	11000	616
11603.000000	590350.335000	227349.162000	114.487000	11000	603
11317.000000	590350.336000	227349.301000	114.739000	11000	317
14547.000000	590350.338000	227381.138000	114.627000	11000	3547
15357.000000	590350.343000	227452.565000	114.142000	11000	4357
13968.000000	590350.344000	227349.329000	113.837000	11000	2968
10482.000000	590350.344000	227512.541000	115.995000	11000	-518
18780.000000	590350.344000	227626.734000	116.570000	11000	7780
11616.000000	590350.345000	227349.211000	114.462000	11000	616
15659.000000	590350.351000	227394.450000	114.776000	11000	4659
8541.000000	590350.353000	227446.049000	114.262000	11000	-2459

CPM	Y	X	ELEV	AverageBkg	netCPM
11528.000000	590350.357000	227349.145000	114.451000	11000	528
17643.000000	590350.357000	227636.297000	117.128000	11000	6643
11291.000000	590350.359000	227349.295000	114.729000	11000	291
18257.000000	590350.361000	227633.648000	116.606000	11000	7257
17236.000000	590350.364000	227646.214000	116.854000	11000	6236
12302.000000	590350.367000	227577.400000	115.519000	11000	1302
14970.000000	590350.367000	227598.879000	115.182000	11000	3970
11472.000000	590350.371000	227349.190000	114.446000	11000	472
10575.000000	590350.372000	227340.513000	117.373000	11000	-425
16674.000000	590350.372000	227640.414000	117.104000	11000	5674
15388.000000	590350.373000	227451.639000	114.206000	11000	4388
10166.000000	590350.373000	227513.581000	116.260000	11000	-834
11707.000000	590350.375000	227349.552000	114.811000	11000	707
15249.000000	590350.375000	227396.594000	115.009000	11000	4249
11458.000000	590350.378000	227349.302000	114.722000	11000	458
8999.000000	590350.380000	227452.124000	114.500000	11000	-2001
13071.000000	590350.383000	227295.804000	119.964000	11000	2071
15392.000000	590350.384000	227351.154000	117.572000	11000	4392
14486.000000	590350.385000	227301.646000	119.142000	11000	3486
11468.000000	590350.387000	227349.129000	114.419000	11000	468
15607.000000	590350.390000	227307.547000	117.725000	11000	4607
11656.000000	590350.390000	227575.581000	115.818000	11000	656
13693.000000	590350.394000	227386.895000	115.310000	11000	2693
14302.000000	590350.397000	227301.442000	119.345000	11000	3302
13335.000000	590350.398000	227295.342000	122.921000	11000	2335
11185.000000	590350.402000	227340.509000	116.807000	11000	185
15190.000000	590350.406000	227608.679000	115.971000	11000	4190
11486.000000	590350.408000	227349.257000	114.693000	11000	486
11359.000000	590350.414000	227349.133000	114.400000	11000	359
18050.000000	590350.417000	227619.817000	116.387000	11000	7050
11427.000000	590350.420000	227349.238000	114.684000	11000	427
13185.000000	590350.421000	227294.238000	121.565000	11000	2185
11256.000000	590350.421000	227340.375000	115.592000	11000	256
14710.000000	590350.424000	227459.096000	114.931000	11000	3710
10657.000000	590350.427000	227340.542000	117.205000	11000	-343
12185.000000	590350.428000	227349.815000	115.092000	11000	1185
13104.000000	590350.429000	227293.362000	119.409000	11000	2104
9655.000000	590350.431000	227407.570000	115.835000	11000	-1345
12629.000000	590350.433000	227573.621000	116.140000	11000	1629
18181.000000	590350.443000	227617.180000	115.896000	11000	7181
14766.000000	590350.448000	227300.545000	117.534000	11000	3766
10965.000000	590350.457000	227340.518000	117.098000	11000	-35
10268.000000	590350.465000	227503.929000	115.943000	11000	-732
15273.000000	590350.468000	227308.664000	116.300000	11000	4273
11105.000000	590350.470000	227340.510000	116.935000	11000	105
9299.000000	590350.471000	227508.982000	115.423000	11000	-1701
8858.000000	590350.474000	227441.267000	114.726000	11000	-2142
11452.000000	590350.479000	227349.586000	114.244000	11000	452
15343.000000	590350.482000	227612.078000	115.667000	11000	4343
13670.000000	590350.492000	227349.383000	116.889000	11000	2670

CPM	Y	X	ELEV	AverageBkg	netCPM
13130.000000	590350.497000	227500.278000	115.347000	11000	2130
15199.000000	590350.504000	227603.772000	115.681000	11000	4199
11424.000000	590350.510000	227340.576000	116.798000	11000	424
14977.000000	590350.521000	227601.497000	115.359000	11000	3977
9412.000000	590350.525000	227494.516000	115.435000	11000	-1588
18177.000000	590350.525000	227629.717000	116.568000	11000	7177
16839.000000	590350.528000	227647.820000	117.039000	11000	5839
14750.000000	590350.531000	227305.684000	115.911000	11000	3750
9104.000000	590350.546000	227405.625000	115.015000	11000	-1896
15566.000000	590350.551000	227468.346000	114.126000	11000	4566
15101.000000	590350.552000	227303.383000	118.458000	11000	4101
14781.000000	590350.553000	227349.853000	114.128000	11000	3781
10096.000000	590350.555000	227477.307000	114.332000	11000	-904
13400.000000	590350.561000	227384.345000	114.980000	11000	2400
14279.000000	590350.563000	227379.238000	115.219000	11000	3279
14722.000000	590350.567000	227459.668000	115.390000	11000	3722
14898.000000	590350.573000	227454.080000	112.475000	11000	3898
14442.000000	590350.577000	227303.631000	120.989000	11000	3442
14991.000000	590350.584000	227600.552000	115.535000	11000	3991
13187.000000	590350.586000	227295.299000	123.727000	11000	2187
12857.000000	590350.588000	227293.143000	118.709000	11000	1857
14517.000000	590350.588000	227352.762000	115.752000	11000	3517
15288.000000	590350.595000	227350.717000	117.436000	11000	4288
11876.000000	590350.597000	227400.166000	114.717000	11000	876
15063.000000	590350.598000	227303.925000	116.809000	11000	4063
14443.000000	590350.603000	227300.593000	120.403000	11000	3443
10587.000000	590350.607000	227340.229000	117.279000	11000	-413
12239.000000	590350.611000	227293.940000	117.425000	11000	1239
12258.000000	590350.622000	227580.400000	115.482000	11000	1258
15165.000000	590350.623000	227453.435000	114.246000	11000	4165
9545.000000	590350.627000	227516.887000	116.262000	11000	-1455
17532.000000	590350.631000	227635.417000	117.137000	11000	6532
9845.000000	590350.634000	227507.092000	115.424000	11000	-1155
14886.000000	590350.639000	227458.434000	115.098000	11000	3886
15753.000000	590350.641000	227308.674000	117.641000	11000	4753
15729.000000	590350.641000	227323.989000	116.857000	11000	4729
13646.000000	590350.645000	227386.172000	114.651000	11000	2646
15234.000000	590350.649000	227450.502000	114.167000	11000	4234
14832.000000	590350.654000	227300.766000	117.432000	11000	3832
10089.000000	590350.659000	227518.772000	115.960000	11000	-911
13500.000000	590350.660000	227382.605000	115.385000	11000	2500
10533.000000	590350.677000	227340.094000	117.310000	11000	-467
9599.000000	590350.679000	227526.777000	116.770000	11000	-1401
14780.000000	590350.683000	227305.307000	115.929000	11000	3780
15073.000000	590350.683000	227604.685000	116.325000	11000	4073
18433.000000	590350.691000	227622.003000	116.515000	11000	7433
18813.000000	590350.699000	227625.876000	116.553000	11000	7813
15226.000000	590350.700000	227309.803000	117.615000	11000	4226
18104.000000	590350.703000	227632.829000	116.599000	11000	7104
14688.000000	590350.711000	227377.794000	113.028000	11000	3688

CPM	Y	X	ELEV	AverageBkg	netCPM
16365.000000	590350.716000	227379.106000	113.180000	11000	5365
9507.000000	590350.727000	227505.036000	115.914000	11000	-1493
18106.000000	590350.734000	227619.102000	116.382000	11000	7106
14109.000000	590350.735000	227388.065000	115.148000	11000	3109
13065.000000	590350.737000	227295.840000	119.536000	11000	2065
15413.000000	590350.738000	227303.278000	118.715000	11000	4413
15359.000000	590350.741000	227448.691000	114.143000	11000	4359
16332.000000	590350.741000	227643.733000	116.960000	11000	5332
14224.000000	590350.748000	227352.324000	115.790000	11000	3224
13817.000000	590350.757000	227349.401000	116.895000	11000	2817
15276.000000	590350.762000	227303.420000	118.548000	11000	4276
15918.000000	590350.776000	227392.903000	115.177000	11000	4918
14972.000000	590350.779000	227442.359000	114.694000	11000	3972
14633.000000	590350.780000	227300.786000	120.443000	11000	3633
15034.000000	590350.789000	227301.009000	117.460000	11000	4034
14457.000000	590350.797000	227294.585000	117.541000	11000	3457
12706.000000	590350.800000	227586.180000	115.479000	11000	1706
12501.000000	590350.811000	227580.351000	115.816000	11000	1501
14959.000000	590350.817000	227303.093000	118.206000	11000	3959
15126.000000	590350.837000	227350.299000	117.386000	11000	4126
17816.000000	590350.837000	227616.253000	115.886000	11000	6816
16204.000000	590350.841000	227323.708000	116.003000	11000	5204
15014.000000	590350.842000	227308.234000	116.139000	11000	4014
14684.000000	590350.846000	227301.030000	119.180000	11000	3684
14940.000000	590350.847000	227607.486000	115.995000	11000	3940
18245.000000	590350.854000	227628.917000	116.629000	11000	7245
13298.000000	590350.855000	227589.898000	115.155000	11000	2298
14192.000000	590350.856000	227377.361000	111.752000	11000	3192
13384.000000	590350.857000	227501.869000	115.181000	11000	2384
12782.000000	590350.858000	227572.505000	116.156000	11000	1782
16417.000000	590350.859000	227641.070000	117.132000	11000	5417
13094.000000	590350.864000	227293.928000	122.399000	11000	2094
12274.000000	590350.868000	227576.185000	115.493000	11000	1274
14764.000000	590350.869000	227597.661000	115.105000	11000	3764
10320.000000	590350.871000	227402.722000	114.443000	11000	-680
14805.000000	590350.874000	227459.771000	115.249000	11000	3805
14580.000000	590350.879000	227380.496000	114.747000	11000	3580
14708.000000	590350.884000	227394.192000	114.909000	11000	3708
16420.000000	590350.893000	227323.130000	116.136000	11000	5420
9812.000000	590350.906000	227515.682000	116.630000	11000	-1188
14577.000000	590350.914000	227302.956000	118.894000	11000	3577
10036.000000	590350.922000	227522.167000	116.216000	11000	-964
15001.000000	590350.924000	227458.240000	108.944000	11000	4001
17077.000000	590350.924000	227645.041000	117.067000	11000	6077
16537.000000	590350.927000	227642.609000	116.724000	11000	5537
14714.000000	590350.929000	227305.033000	115.914000	11000	3714
14623.000000	590350.950000	227307.289000	118.344000	11000	3623
15063.000000	590350.955000	227307.540000	116.331000	11000	4063
15097.000000	590350.956000	227294.495000	118.554000	11000	4097
15310.000000	590350.957000	227391.362000	114.639000	11000	4310

CPM	Y	X	ELEV	AverageBkg	netCPM
14625.000000	590350.962000	227302.878000	118.031000	11000	3625
15367.000000	590350.976000	227467.402000	114.046000	11000	4367
11818.000000	590350.978000	227339.837000	114.508000	11000	818
13007.000000	590350.981000	227293.099000	120.258000	11000	2007
13137.000000	590350.991000	227295.706000	119.214000	11000	2137
15354.000000	590350.991000	227610.797000	115.671000	11000	4354
13859.000000	590350.998000	227341.257000	114.757000	11000	2859
16120.000000	590350.999000	227357.116000	116.324000	11000	5120
8987.000000	590351.004000	227439.616000	115.037000	11000	-2013
14648.000000	590351.010000	227453.153000	115.263000	11000	3648
14906.000000	590351.011000	227600.238000	115.330000	11000	3906
11631.000000	590351.017000	227574.026000	115.804000	11000	631
13974.000000	590351.023000	227351.878000	115.727000	11000	2974
17519.000000	590351.023000	227634.532000	117.121000	11000	6519
14013.000000	590351.030000	227303.680000	115.509000	11000	3013
15239.000000	590351.037000	227310.540000	116.774000	11000	4239
14800.000000	590351.038000	227349.862000	117.167000	11000	3800
15999.000000	590351.045000	227356.961000	116.639000	11000	4999
14902.000000	590351.058000	227456.207000	114.682000	11000	3902
13041.000000	590351.060000	227295.872000	119.139000	11000	2041
14076.000000	590351.061000	227339.171000	115.572000	11000	3076
8693.000000	590351.066000	227446.342000	114.116000	11000	-2307
15815.000000	590351.076000	227356.784000	116.102000	11000	4815
14820.000000	590351.080000	227302.962000	117.803000	11000	3820
17415.000000	590351.080000	227641.623000	117.298000	11000	6415
15112.000000	590351.082000	227308.866000	117.890000	11000	4112
14929.000000	590351.082000	227602.369000	115.678000	11000	3929
7974.000000	590351.083000	227450.173000	113.778000	11000	-3026
18808.000000	590351.085000	227624.964000	116.614000	11000	7808
15364.000000	590351.088000	227309.122000	118.274000	11000	4364
14876.000000	590351.088000	227453.521000	114.917000	11000	3876
17868.000000	590351.089000	227631.958000	116.621000	11000	6868
15251.000000	590351.103000	227466.454000	114.079000	11000	4251
17930.000000	590351.103000	227618.389000	116.375000	11000	6930
14790.000000	590351.104000	227603.628000	116.279000	11000	3790
16279.000000	590351.108000	227357.315000	116.200000	11000	5279
8372.000000	590351.111000	227448.266000	114.857000	11000	-2628
14030.000000	590351.112000	227303.145000	115.715000	11000	3030
12159.000000	590351.114000	227579.377000	115.481000	11000	1159
14563.000000	590351.116000	227300.514000	119.552000	11000	3563
15635.000000	590351.116000	227356.402000	115.940000	11000	4635
18327.000000	590351.116000	227621.095000	116.504000	11000	7327
14584.000000	590351.118000	227349.507000	116.903000	11000	3584
14025.000000	590351.122000	227349.435000	116.927000	11000	3025
17017.000000	590351.123000	227638.144000	117.544000	11000	6017
13386.000000	590351.130000	227386.473000	114.692000	11000	2386
18094.000000	590351.134000	227628.116000	116.643000	11000	7094
15540.000000	590351.135000	227391.289000	114.992000	11000	4540
13408.000000	590351.138000	227386.450000	114.724000	11000	2408
14743.000000	590351.140000	227381.425000	114.614000	11000	3743

CPM	Y	X	ELEV	AverageBkg	netCPM
13138.000000	590351.142000	227386.423000	114.823000	11000	2138
13188.000000	590351.144000	227386.436000	114.784000	11000	2188
13468.000000	590351.144000	227386.465000	114.654000	11000	2468
14454.000000	590351.145000	227300.790000	119.031000	11000	3454
13336.000000	590351.148000	227295.522000	119.327000	11000	2336
11575.000000	590351.148000	227341.390000	116.100000	11000	575
10668.000000	590351.148000	227450.373000	112.712000	11000	-332
9577.000000	590351.153000	227505.984000	115.874000	11000	-1423
11967.000000	590351.154000	227340.931000	116.502000	11000	967
8936.000000	590351.160000	227452.180000	114.538000	11000	-2064
16959.000000	590351.174000	227376.376000	111.517000	11000	5959
12853.000000	590351.175000	227495.437000	115.214000	11000	1853
14724.000000	590351.182000	227459.875000	115.108000	11000	3724
17167.000000	590351.182000	227640.501000	117.312000	11000	6167
17934.000000	590351.187000	227615.508000	115.874000	11000	6934
15121.000000	590351.196000	227465.220000	114.178000	11000	4121
14094.000000	590351.198000	227302.589000	115.929000	11000	3094
14659.000000	590351.201000	227304.434000	115.308000	11000	3659
14608.000000	590351.206000	227398.845000	114.463000	11000	3608
8091.000000	590351.207000	227410.397000	113.695000	11000	-2909
14877.000000	590351.210000	227599.150000	115.471000	11000	3877
15295.000000	590351.212000	227465.156000	114.196000	11000	4295
17184.000000	590351.212000	227637.404000	117.575000	11000	6184
13093.000000	590351.214000	227386.464000	114.889000	11000	2093
14842.000000	590351.233000	227459.074000	114.901000	11000	3842
12344.000000	590351.234000	227494.603000	115.001000	11000	1344
16912.000000	590351.235000	227648.051000	116.996000	11000	5912
14649.000000	590351.247000	227300.434000	119.491000	11000	3649
15275.000000	590351.247000	227465.747000	114.089000	11000	4275
13677.000000	590351.253000	227351.361000	115.690000	11000	2677
10116.000000	590351.254000	227512.946000	115.798000	11000	-884
14359.000000	590351.258000	227300.198000	119.843000	11000	3359
14775.000000	590351.264000	227606.323000	116.004000	11000	3775
14963.000000	590351.270000	227304.145000	116.097000	11000	3963
12833.000000	590351.270000	227584.949000	115.553000	11000	1833
14524.000000	590351.272000	227303.955000	115.361000	11000	3524
15237.000000	590351.280000	227396.977000	115.069000	11000	4237
16655.000000	590351.281000	227638.832000	117.491000	11000	5655
13149.000000	590351.282000	227294.654000	118.327000	11000	2149
13578.000000	590351.282000	227302.044000	116.140000	11000	2578
13295.000000	590351.289000	227295.425000	119.740000	11000	2295
14381.000000	590351.291000	227299.976000	120.809000	11000	3381
13597.000000	590351.296000	227392.741000	114.840000	11000	2597
9195.000000	590351.299000	227422.038000	113.923000	11000	-1805
16509.000000	590351.302000	227325.323000	115.785000	11000	5509
9561.000000	590351.305000	227495.245000	115.424000	11000	-1439
17438.000000	590351.313000	227636.553000	117.629000	11000	6438
9435.000000	590351.316000	227494.915000	115.083000	11000	-1565
9508.000000	590351.319000	227403.837000	114.852000	11000	-1492
17685.000000	590351.319000	227633.604000	117.148000	11000	6685

CPM	Y	X	ELEV	AverageBkg	netCPM
12635.000000	590351.323000	227495.645000	115.086000	11000	1635
9311.000000	590351.327000	227509.332000	115.433000	11000	-1689
12288.000000	590351.329000	227339.515000	114.801000	11000	1288
15100.000000	590351.337000	227307.798000	117.772000	11000	4100
12093.000000	590351.337000	227574.990000	115.461000	11000	1093
12988.000000	590351.338000	227294.848000	121.957000	11000	1988
14717.000000	590351.340000	227596.489000	115.136000	11000	3717
17241.000000	590351.340000	227646.667000	116.804000	11000	6241
14454.000000	590351.347000	227300.296000	119.029000	11000	3454
14458.000000	590351.348000	227349.385000	116.952000	11000	3458
14983.000000	590351.355000	227306.804000	116.524000	11000	3983
11714.000000	590351.360000	227503.380000	115.349000	11000	714
12569.000000	590351.360000	227571.446000	116.207000	11000	1569
17765.000000	590351.361000	227642.746000	117.252000	11000	6765
13307.000000	590351.362000	227301.520000	116.342000	11000	2307
13295.000000	590351.367000	227588.664000	115.161000	11000	2295
13423.000000	590351.389000	227387.424000	115.334000	11000	2423
17888.000000	590351.392000	227627.322000	116.658000	11000	6888
10515.000000	590351.404000	227512.700000	116.021000	11000	-485
14475.000000	590351.406000	227300.251000	118.915000	11000	3475
15113.000000	590351.427000	227309.997000	116.520000	11000	4113
13185.000000	590351.431000	227500.542000	115.346000	11000	2185
17917.000000	590351.432000	227631.155000	116.646000	11000	6917
15269.000000	590351.434000	227465.035000	114.155000	11000	4269
17983.000000	590351.437000	227617.615000	116.392000	11000	6983
14536.000000	590351.438000	227300.468000	118.942000	11000	3536
13279.000000	590351.440000	227301.018000	116.535000	11000	2279
15207.000000	590351.440000	227464.878000	114.347000	11000	4207
16173.000000	590351.442000	227641.549000	117.142000	11000	5173
15834.000000	590351.449000	227324.829000	115.228000	11000	4834
15829.000000	590351.451000	227356.094000	116.566000	11000	4829
14909.000000	590351.457000	227306.239000	116.761000	11000	3909
17737.000000	590351.459000	227614.930000	115.851000	11000	6737
14576.000000	590351.468000	227300.712000	118.393000	11000	3576
15194.000000	590351.468000	227310.013000	116.539000	11000	4194
18362.000000	590351.471000	227624.051000	116.691000	11000	7362
15120.000000	590351.476000	227609.542000	115.711000	11000	4120
15712.000000	590351.477000	227355.773000	116.253000	11000	4712
8928.000000	590351.481000	227441.677000	114.735000	11000	-2072
14216.000000	590351.486000	227377.627000	111.913000	11000	3216
15083.000000	590351.489000	227309.862000	115.676000	11000	4083
15116.000000	590351.489000	227309.966000	116.658000	11000	4116
14885.000000	590351.489000	227459.978000	114.968000	11000	3885
14395.000000	590351.492000	227379.641000	115.308000	11000	3395
15053.000000	590351.497000	227310.119000	116.678000	11000	4053
15101.000000	590351.500000	227350.317000	114.119000	11000	4101
15222.000000	590351.500000	227465.185000	114.125000	11000	4222
12585.000000	590351.506000	227578.817000	115.768000	11000	1585
14926.000000	590351.508000	227309.964000	116.394000	11000	3926
9042.000000	590351.509000	227443.085000	115.369000	11000	-1958

CPM	Y	X	ELEV	AverageBkg	netCPM
15695.000000	590351.513000	227307.831000	117.093000	11000	4695
15091.000000	590351.513000	227310.552000	116.828000	11000	4091
13330.000000	590351.517000	227350.951000	115.849000	11000	2330
14777.000000	590351.518000	227458.609000	115.019000	11000	3777
14768.000000	590351.529000	227309.649000	115.249000	11000	3768
18198.000000	590351.530000	227620.202000	116.511000	11000	7198
16753.000000	590351.530000	227639.532000	117.378000	11000	5753
16458.000000	590351.532000	227639.456000	117.540000	11000	5458
14742.000000	590351.537000	227598.928000	115.337000	11000	3742
12775.000000	590351.540000	227293.254000	120.036000	11000	1775
14878.000000	590351.540000	227309.429000	115.219000	11000	3878
14953.000000	590351.541000	227309.553000	115.440000	11000	3953
14930.000000	590351.547000	227309.458000	115.316000	11000	3930
15057.000000	590351.547000	227309.960000	116.434000	11000	4057
14815.000000	590351.554000	227309.707000	115.247000	11000	3815
14903.000000	590351.555000	227309.949000	116.427000	11000	3903
15754.000000	590351.561000	227395.003000	114.812000	11000	4754
13732.000000	590351.564000	227339.332000	115.086000	11000	2732
14744.000000	590351.564000	227602.439000	116.294000	11000	3744
14990.000000	590351.565000	227309.945000	116.501000	11000	3990
15413.000000	590351.565000	227464.941000	114.193000	11000	4413
13713.000000	590351.569000	227298.278000	117.940000	11000	2713
14376.000000	590351.572000	227299.979000	120.203000	11000	3376
13642.000000	590351.576000	227299.172000	121.692000	11000	2642
13087.000000	590351.584000	227296.172000	119.028000	11000	2087
17361.000000	590351.587000	227635.784000	117.656000	11000	6361
12797.000000	590351.590000	227339.750000	114.920000	11000	1797
13118.000000	590351.590000	227350.501000	116.634000	11000	2118
12933.000000	590351.591000	227296.188000	118.548000	11000	1933
15167.000000	590351.592000	227310.857000	116.615000	11000	4167
14842.000000	590351.598000	227310.000000	116.604000	11000	3842
16657.000000	590351.599000	227641.695000	117.126000	11000	5657
15444.000000	590351.603000	227464.920000	114.135000	11000	4444
8388.000000	590351.604000	227406.786000	115.119000	11000	-2612
10248.000000	590351.605000	227513.970000	116.235000	11000	-752
11600.000000	590351.611000	227572.649000	115.860000	11000	600
9322.000000	590351.622000	227508.273000	115.562000	11000	-1678
16470.000000	590351.630000	227357.458000	116.116000	11000	5470
12172.000000	590351.640000	227578.322000	115.457000	11000	1172
14664.000000	590351.650000	227600.916000	115.629000	11000	3664
16431.000000	590351.658000	227357.500000	116.227000	11000	5431
16331.000000	590351.666000	227644.157000	116.940000	11000	5331
14470.000000	590351.672000	227389.526000	114.670000	11000	3470
13588.000000	590351.673000	227298.132000	117.908000	11000	2588
15197.000000	590351.673000	227304.797000	116.623000	11000	4197
15263.000000	590351.676000	227310.111000	116.700000	11000	4263
17837.000000	590351.685000	227632.692000	117.181000	11000	6837
14918.000000	590351.686000	227307.581000	118.485000	11000	3918
13453.000000	590351.686000	227384.828000	115.045000	11000	2453
14351.000000	590351.696000	227300.245000	118.844000	11000	3351

CPM	Y	X	ELEV	AverageBkg	netCPM
16320.000000	590351.697000	227357.465000	116.138000	11000	5320
13015.000000	590351.699000	227295.921000	118.414000	11000	2015
15039.000000	590351.699000	227300.952000	117.888000	11000	4039
16028.000000	590351.701000	227640.719000	117.156000	11000	5028
15333.000000	590351.702000	227309.992000	116.782000	11000	4333
11983.000000	590351.703000	227294.417000	116.874000	11000	983
9016.000000	590351.705000	227439.795000	113.927000	11000	-1984
13188.000000	590351.710000	227296.308000	119.389000	11000	2188
16324.000000	590351.712000	227326.151000	114.080000	11000	5324
17883.000000	590351.712000	227614.352000	115.884000	11000	6883
9112.000000	590351.715000	227439.798000	113.944000	11000	-1888
14653.000000	590351.724000	227605.143000	115.996000	11000	3653
13050.000000	590351.725000	227296.152000	119.412000	11000	2050
9470.000000	590351.726000	227477.513000	114.282000	11000	-1530
16360.000000	590351.732000	227642.935000	116.784000	11000	5360
15082.000000	590351.734000	227310.264000	116.945000	11000	4082
15124.000000	590351.734000	227458.493000	109.327000	11000	4124
17630.000000	590351.736000	227626.543000	116.685000	11000	6630
17778.000000	590351.743000	227630.398000	116.640000	11000	6778
15876.000000	590351.751000	227326.699000	115.790000	11000	4876
15883.000000	590351.751000	227393.380000	115.186000	11000	4883
17720.000000	590351.758000	227616.870000	116.404000	11000	6720
13851.000000	590351.762000	227388.614000	115.224000	11000	2851
12781.000000	590351.762000	227583.707000	115.569000	11000	1781
8835.000000	590351.764000	227406.303000	115.046000	11000	-2165
10496.000000	590351.768000	227450.863000	114.604000	11000	-504
13045.000000	590351.771000	227386.791000	114.899000	11000	2045
13658.000000	590351.772000	227297.939000	118.468000	11000	2658
16366.000000	590351.776000	227324.213000	115.454000	11000	5366
16004.000000	590351.776000	227640.864000	117.745000	11000	5004
17095.000000	590351.778000	227642.633000	117.085000	11000	6095
14823.000000	590351.792000	227305.848000	116.716000	11000	3823
12714.000000	590351.797000	227295.672000	118.299000	11000	1714
13020.000000	590351.797000	227339.441000	115.184000	11000	2020
15646.000000	590351.797000	227355.402000	116.394000	11000	4646
14588.000000	590351.797000	227597.720000	115.413000	11000	3588
17257.000000	590351.797000	227648.278000	116.992000	11000	6257
13505.000000	590351.798000	227339.591000	114.971000	11000	2505
15043.000000	590351.798000	227460.081000	114.827000	11000	4043
12571.000000	590351.804000	227570.272000	116.203000	11000	1571
13084.000000	590351.810000	227295.956000	118.622000	11000	2084
15899.000000	590351.812000	227325.240000	115.242000	11000	4899
12049.000000	590351.818000	227573.797000	115.430000	11000	1049
14541.000000	590351.823000	227595.235000	115.132000	11000	3541
17364.000000	590351.832000	227634.906000	117.677000	11000	6364
11785.000000	590351.842000	227400.685000	114.756000	11000	785
15502.000000	590351.846000	227378.087000	112.305000	11000	4502
10375.000000	590351.851000	227504.708000	115.960000	11000	-625
9726.000000	590351.852000	227517.330000	116.243000	11000	-1274
13010.000000	590351.852000	227587.398000	115.131000	11000	2010

CPM	Y	X	ELEV	AverageBkg	netCPM
10020.000000	590351.855000	227519.027000	116.076000	11000	-980
8104.000000	590351.856000	227410.601000	113.635000	11000	-2896
12909.000000	590351.858000	227294.902000	120.759000	11000	1909
17746.000000	590351.868000	227623.167000	116.653000	11000	6746
13160.000000	590351.885000	227300.933000	116.376000	11000	2160
15096.000000	590351.890000	227309.810000	117.054000	11000	4096
16818.000000	590351.890000	227645.493000	117.073000	11000	5818
12739.000000	590351.899000	227295.413000	118.181000	11000	1739
17916.000000	590351.904000	227619.307000	116.522000	11000	6916
9814.000000	590351.910000	227522.576000	116.209000	11000	-1186
13725.000000	590351.917000	227297.898000	117.813000	11000	2725
13404.000000	590351.918000	227382.998000	115.222000	11000	2404
9720.000000	590351.922000	227507.646000	115.618000	11000	-1280
16383.000000	590351.922000	227640.031000	117.536000	11000	5383
17966.000000	590351.923000	227643.878000	117.193000	11000	6966
15841.000000	590351.924000	227357.025000	116.078000	11000	4841
15435.000000	590351.929000	227464.580000	114.405000	11000	4435
12763.000000	590351.950000	227294.543000	119.835000	11000	1763
13582.000000	590351.950000	227299.160000	120.162000	11000	2582
16072.000000	590351.958000	227357.405000	116.341000	11000	5072
14516.000000	590351.966000	227394.656000	114.946000	11000	3516
14950.000000	590351.966000	227608.257000	115.724000	11000	3950
12957.000000	590351.973000	227294.819000	117.887000	11000	1957
15717.000000	590351.977000	227354.987000	116.277000	11000	4717
8125.000000	590351.979000	227450.252000	113.759000	11000	-2875
12967.000000	590351.987000	227350.033000	115.966000	11000	1967
12847.000000	590351.989000	227295.185000	118.076000	11000	1847
13833.000000	590352.002000	227300.333000	120.124000	11000	2833
14542.000000	590352.014000	227597.723000	115.361000	11000	3542
17815.000000	590352.035000	227613.704000	115.910000	11000	6815
15269.000000	590352.038000	227392.027000	114.676000	11000	4269
15813.000000	590352.039000	227639.847000	117.249000	11000	4813
14819.000000	590352.041000	227380.952000	114.738000	11000	3819
14617.000000	590352.042000	227601.160000	116.309000	11000	3617
14222.000000	590352.043000	227340.345000	115.446000	11000	3222
14196.000000	590352.044000	227377.866000	111.857000	11000	3196
15346.000000	590352.045000	227639.307000	117.847000	11000	4346
15547.000000	590352.047000	227308.354000	118.888000	11000	4547
15595.000000	590352.061000	227356.529000	116.204000	11000	4595
17687.000000	590352.064000	227625.820000	116.682000	11000	6687
15656.000000	590352.067000	227354.214000	115.908000	11000	4656
17815.000000	590352.070000	227629.639000	116.675000	11000	6815
17641.000000	590352.070000	227631.785000	117.189000	11000	6641
14655.000000	590352.072000	227310.369000	117.602000	11000	3655
8466.000000	590352.074000	227437.897000	113.550000	11000	-2534
16587.000000	590352.074000	227642.240000	117.727000	11000	5587
13676.000000	590352.077000	227340.385000	117.544000	11000	2676
14921.000000	590352.078000	227459.051000	114.870000	11000	3921
9806.000000	590352.078000	227516.286000	116.623000	11000	-1194
17593.000000	590352.079000	227616.090000	116.456000	11000	6593

CPM	Y	X	ELEV	AverageBkg	netCPM
8425.000000	590352.082000	227437.907000	113.558000	11000	-2575
12876.000000	590352.084000	227294.504000	117.498000	11000	1876
15908.000000	590352.086000	227354.602000	116.168000	11000	4908
8910.000000	590352.091000	227437.911000	113.661000	11000	-2090
8893.000000	590352.093000	227437.917000	113.661000	11000	-2107
13654.000000	590352.094000	227298.420000	120.035000	11000	2654
9010.000000	590352.097000	227437.918000	113.708000	11000	-1990
11588.000000	590352.098000	227341.148000	115.872000	11000	588
8838.000000	590352.102000	227437.918000	113.624000	11000	-2162
17557.000000	590352.103000	227643.648000	117.031000	11000	6557
14673.000000	590352.105000	227305.277000	116.485000	11000	3673
9070.000000	590352.105000	227437.915000	113.700000	11000	-1930
8421.000000	590352.105000	227448.612000	115.173000	11000	-2579
14851.000000	590352.105000	227460.184000	114.686000	11000	3851
8438.000000	590352.109000	227437.893000	113.494000	11000	-2562
16476.000000	590352.111000	227638.707000	117.443000	11000	5476
8950.000000	590352.112000	227437.918000	113.694000	11000	-2050
9552.000000	590352.112000	227505.559000	115.904000	11000	-1448
8867.000000	590352.113000	227446.741000	114.017000	11000	-2133
8491.000000	590352.114000	227437.897000	113.497000	11000	-2509
12432.000000	590352.117000	227294.117000	118.492000	11000	1432
8543.000000	590352.117000	227437.907000	113.574000	11000	-2457
14459.000000	590352.118000	227310.601000	117.514000	11000	3459
8689.000000	590352.118000	227437.915000	113.594000	11000	-2311
8532.000000	590352.119000	227437.897000	113.511000	11000	-2468
9004.000000	590352.120000	227452.395000	115.041000	11000	-1996
8608.000000	590352.121000	227437.906000	113.580000	11000	-2392
13995.000000	590352.122000	227295.733000	118.786000	11000	2995
15601.000000	590352.124000	227353.812000	115.626000	11000	4601
8491.000000	590352.125000	227410.621000	113.508000	11000	-2509
8902.000000	590352.129000	227437.926000	113.616000	11000	-2098
15149.000000	590352.133000	227309.497000	117.112000	11000	4149
8892.000000	590352.133000	227437.931000	113.655000	11000	-2108
9353.000000	590352.134000	227509.670000	115.437000	11000	-1647
12128.000000	590352.134000	227577.275000	115.464000	11000	1128
16406.000000	590352.135000	227379.866000	113.932000	11000	5406
10050.000000	590352.136000	227495.962000	115.352000	11000	-950
8797.000000	590352.137000	227437.929000	113.629000	11000	-2203
13567.000000	590352.140000	227297.973000	118.801000	11000	2567
8492.000000	590352.148000	227437.919000	113.583000	11000	-2508
15619.000000	590352.150000	227356.128000	116.071000	11000	4619
9296.000000	590352.150000	227526.632000	116.729000	11000	-1704
12984.000000	590352.151000	227297.040000	117.333000	11000	1984
8514.000000	590352.152000	227410.618000	113.493000	11000	-2486
8782.000000	590352.152000	227441.992000	114.688000	11000	-2218
11668.000000	590352.154000	227571.300000	115.827000	11000	668
17476.000000	590352.160000	227634.081000	117.708000	11000	6476
8861.000000	590352.161000	227437.969000	113.779000	11000	-2139
8791.000000	590352.163000	227437.954000	113.778000	11000	-2209
8898.000000	590352.162000	227437.953000	113.786000	11000	-2102

CPM	Y	X	ELEV	AverageBkg	netCPM
8952.000000	590352.163000	227437.932000	113.717000	11000	-2048
8906.000000	590352.166000	227437.951000	113.790000	11000	-2094
8735.000000	590352.166000	227437.977000	113.767000	11000	-2265
8887.000000	590352.169000	227437.955000	113.788000	11000	-2113
8933.000000	590352.168000	227437.954000	113.781000	11000	-2067
14627.000000	590352.170000	227599.529000	115.627000	11000	3627
8745.000000	590352.171000	227437.953000	113.835000	11000	-2255
13142.000000	590352.173000	227299.313000	121.884000	11000	2142
8433.000000	590352.173000	227437.900000	113.534000	11000	-2567
8528.000000	590352.173000	227437.899000	113.528000	11000	-2472
8862.000000	590352.174000	227437.973000	113.779000	11000	-2138
13218.000000	590352.174000	227502.289000	115.206000	11000	2218
8849.000000	590352.176000	227437.961000	113.768000	11000	-2151
9242.000000	590352.177000	227437.941000	113.771000	11000	-1758
8967.000000	590352.178000	227437.953000	113.780000	11000	-2033
8382.000000	590352.180000	227410.642000	113.417000	11000	-2618
8714.000000	590352.181000	227437.958000	113.838000	11000	-2286
12496.000000	590352.181000	227577.345000	115.771000	11000	1496
15243.000000	590352.182000	227304.893000	116.128000	11000	4243
9035.000000	590352.182000	227437.952000	113.778000	11000	-1965
9037.000000	590352.183000	227437.967000	113.788000	11000	-1963
8960.000000	590352.185000	227437.955000	113.808000	11000	-2040
9186.000000	590352.188000	227437.955000	113.783000	11000	-1814
14543.000000	590352.189000	227603.937000	115.954000	11000	3543
9174.000000	590352.190000	227437.946000	113.793000	11000	-1826
14655.000000	590352.194000	227381.892000	114.617000	11000	3655
14839.000000	590352.194000	227456.476000	114.735000	11000	3839
8677.000000	590352.195000	227437.894000	113.565000	11000	-2323
8753.000000	590352.196000	227437.962000	113.831000	11000	-2247
9070.000000	590352.198000	227437.961000	113.807000	11000	-1930
8931.000000	590352.198000	227437.964000	113.798000	11000	-2069
8858.000000	590352.201000	227437.960000	113.691000	11000	-2142
9039.000000	590352.202000	227437.946000	113.799000	11000	-1961
9049.000000	590352.201000	227437.944000	113.694000	11000	-1951
9060.000000	590352.201000	227437.946000	113.707000	11000	-1940
8453.000000	590352.202000	227410.656000	113.635000	11000	-2547
16247.000000	590352.202000	227641.999000	117.174000	11000	5247
12877.000000	590352.204000	227294.190000	116.977000	11000	1877
9954.000000	590352.205000	227403.288000	114.488000	11000	-1046
8804.000000	590352.206000	227437.941000	113.806000	11000	-2196
8929.000000	590352.204000	227437.941000	113.813000	11000	-2071
12111.000000	590352.208000	227293.359000	117.694000	11000	1111
13016.000000	590352.208000	227295.935000	117.628000	11000	2016
9039.000000	590352.208000	227437.928000	113.792000	11000	-1961
8789.000000	590352.209000	227437.933000	113.744000	11000	-2211
8929.000000	590352.210000	227437.932000	113.776000	11000	-2071
13178.000000	590352.217000	227296.625000	117.520000	11000	2178
8876.000000	590352.218000	227437.945000	113.712000	11000	-2124
9052.000000	590352.219000	227437.935000	113.701000	11000	-1948
8717.000000	590352.220000	227437.942000	113.747000	11000	-2283

CPM	Y	X	ELEV	AverageBkg	netCPM
8945.000000	590352.222000	227437.941000	113.717000	11000	-2055
9183.000000	590352.222000	227437.931000	113.698000	11000	-1817
15245.000000	590352.227000	227309.170000	117.423000	11000	4245
12958.000000	590352.228000	227349.635000	116.028000	11000	1958
8898.000000	590352.227000	227437.940000	113.622000	11000	-2102
9064.000000	590352.229000	227437.939000	113.658000	11000	-1936
9022.000000	590352.229000	227437.933000	113.691000	11000	-1978
8713.000000	590352.230000	227437.941000	113.655000	11000	-2287
8769.000000	590352.230000	227437.940000	113.624000	11000	-2231
8847.000000	590352.230000	227437.941000	113.665000	11000	-2153
8927.000000	590352.229000	227437.942000	113.670000	11000	-2073
8926.000000	590352.232000	227437.950000	113.734000	11000	-2074
8860.000000	590352.234000	227437.962000	113.706000	11000	-2140
8926.000000	590352.235000	227437.937000	113.682000	11000	-2074
9063.000000	590352.236000	227437.978000	113.710000	11000	-1937
8862.000000	590352.238000	227437.974000	113.704000	11000	-2138
8979.000000	590352.239000	227437.933000	113.687000	11000	-2021
9066.000000	590352.241000	227437.972000	113.697000	11000	-1934
15834.000000	590352.242000	227326.637000	116.386000	11000	4834
14470.000000	590352.246000	227310.569000	117.518000	11000	3470
8376.000000	590352.250000	227410.660000	113.596000	11000	-2624
9001.000000	590352.253000	227437.929000	113.650000	11000	-1999
15550.000000	590352.256000	227355.586000	116.368000	11000	4550
17524.000000	590352.256000	227622.307000	116.664000	11000	6524
14691.000000	590352.260000	227594.016000	115.181000	11000	3691
12857.000000	590352.264000	227349.516000	116.102000	11000	1857
13483.000000	590352.265000	227297.661000	118.684000	11000	2483
8859.000000	590352.270000	227437.961000	113.730000	11000	-2141
10615.000000	590352.270000	227512.931000	116.005000	11000	-385
17744.000000	590352.273000	227618.417000	116.540000	11000	6744
14843.000000	590352.277000	227460.257000	114.563000	11000	3843
13454.000000	590352.278000	227500.695000	115.308000	11000	2454
8889.000000	590352.279000	227437.926000	113.709000	11000	-2111
14859.000000	590352.281000	227460.274000	114.590000	11000	3859
15349.000000	590352.291000	227397.453000	115.042000	11000	4349
12760.000000	590352.293000	227582.430000	115.564000	11000	1760
9231.000000	590352.296000	227440.231000	114.919000	11000	-1769
14838.000000	590352.296000	227460.240000	114.517000	11000	3838
14833.000000	590352.309000	227306.386000	118.549000	11000	3833
17302.000000	590352.309000	227647.099000	116.777000	11000	6302
12947.000000	590352.322000	227297.569000	116.388000	11000	1947
12228.000000	590352.324000	227569.156000	116.211000	11000	1228
13041.000000	590352.325000	227296.396000	118.083000	11000	2041
8321.000000	590352.328000	227410.730000	113.823000	11000	-2679
13383.000000	590352.329000	227349.692000	116.628000	11000	2383
11819.000000	590352.329000	227572.588000	115.438000	11000	819
17373.000000	590352.330000	227648.488000	117.031000	11000	6373
10315.000000	590352.334000	227407.238000	115.829000	11000	-685
14597.000000	590352.337000	227596.304000	115.442000	11000	3597
13356.000000	590352.342000	227300.852000	116.209000	11000	2356

CPM	Y	X	ELEV	AverageBkg	netCPM
8335.000000	590352.353000	227410.722000	113.640000	11000	-2665
14596.000000	590352.368000	227399.324000	114.488000	11000	3596
9139.000000	590352.368000	227422.848000	113.657000	11000	-1861
13076.000000	590352.368000	227586.135000	115.084000	11000	2076
12712.000000	590352.370000	227293.537000	119.868000	11000	1712
13945.000000	590352.372000	227297.379000	118.966000	11000	2945
12980.000000	590352.376000	227294.076000	117.054000	11000	1980
12989.000000	590352.376000	227495.901000	115.244000	11000	1989
13205.000000	590352.381000	227299.166000	122.168000	11000	2205
14470.000000	590352.384000	227304.803000	116.468000	11000	3470
15747.000000	590352.384000	227353.327000	115.783000	11000	4747
8217.000000	590352.386000	227410.760000	113.934000	11000	-2783
14933.000000	590352.390000	227458.782000	114.941000	11000	3933
13909.000000	590352.396000	227338.785000	117.810000	11000	2909
15511.000000	590352.407000	227355.210000	116.609000	11000	4511
15088.000000	590352.411000	227351.519000	114.190000	11000	4088
16181.000000	590352.412000	227640.537000	117.569000	11000	5181
17687.000000	590352.419000	227612.937000	115.916000	11000	6687
17670.000000	590352.421000	227615.310000	116.525000	11000	6670
14695.000000	590352.423000	227310.161000	118.067000	11000	3695
9020.000000	590352.423000	227438.071000	113.369000	11000	-1980
15562.000000	590352.427000	227354.834000	116.324000	11000	4562
8428.000000	590352.427000	227450.663000	114.652000	11000	-2572
9060.000000	590352.428000	227438.078000	113.373000	11000	-1940
13445.000000	590352.429000	227298.798000	120.165000	11000	2445
8928.000000	590352.429000	227438.061000	113.350000	11000	-2072
17461.000000	590352.432000	227628.802000	116.804000	11000	6461
13007.000000	590352.434000	227295.691000	117.829000	11000	2007
15192.000000	590352.435000	227454.461000	114.855000	11000	4192
12944.000000	590352.436000	227349.417000	116.151000	11000	1944
13353.000000	590352.437000	227349.845000	116.724000	11000	2353
9085.000000	590352.439000	227438.063000	113.397000	11000	-1915
9173.000000	590352.444000	227438.101000	113.432000	11000	-1827
9173.000000	590352.447000	227438.053000	113.393000	11000	-1827
14531.000000	590352.450000	227304.572000	116.575000	11000	3531
9215.000000	590352.454000	227438.068000	113.433000	11000	-1785
14721.000000	590352.457000	227307.101000	118.175000	11000	3721
15609.000000	590352.459000	227352.946000	115.947000	11000	4609
17807.000000	590352.459000	227625.017000	116.664000	11000	6807
9288.000000	590352.462000	227438.049000	113.400000	11000	-1712
9295.000000	590352.460000	227438.050000	113.390000	11000	-1705
9952.000000	590352.461000	227495.375000	115.115000	11000	-1048
15697.000000	590352.463000	227391.955000	115.035000	11000	4697
13173.000000	590352.465000	227349.467000	116.234000	11000	2173
8462.000000	590352.465000	227410.772000	113.904000	11000	-2538
17462.000000	590352.472000	227630.925000	117.183000	11000	6462
14776.000000	590352.473000	227606.961000	115.739000	11000	3776
9114.000000	590352.480000	227438.028000	113.345000	11000	-1886
9137.000000	590352.482000	227438.096000	113.469000	11000	-1863
12672.000000	590352.483000	227293.989000	117.246000	11000	1672

CPM	Y	X	ELEV	AverageBkg	netCPM
15542.000000	590352.494000	227352.496000	115.454000	11000	4542
14505.000000	590352.494000	227600.004000	116.360000	11000	3505
13088.000000	590352.501000	227387.790000	115.385000	11000	2088
12274.000000	590352.501000	227568.099000	116.207000	11000	1274
12671.000000	590352.505000	227293.932000	117.592000	11000	1671
11818.000000	590352.513000	227294.876000	116.446000	11000	818
14577.000000	590352.519000	227303.820000	117.598000	11000	3577
13089.000000	590352.520000	227349.530000	116.193000	11000	2089
14104.000000	590352.522000	227378.052000	111.794000	11000	3104
14436.000000	590352.526000	227596.420000	115.321000	11000	3436
17482.000000	590352.528000	227633.238000	117.723000	11000	6482
15937.000000	590352.528000	227639.114000	117.284000	11000	4937
13316.000000	590352.529000	227297.331000	116.910000	11000	2316
13111.000000	590352.529000	227349.550000	116.262000	11000	2111
14402.000000	590352.530000	227380.089000	115.448000	11000	3402
15163.000000	590352.531000	227458.743000	109.704000	11000	4163
15246.000000	590352.544000	227308.831000	118.084000	11000	4246
10181.000000	590352.558000	227513.305000	115.737000	11000	-819
12879.000000	590352.563000	227387.116000	114.890000	11000	1879
14697.000000	590352.565000	227453.903000	115.780000	11000	3697
12349.000000	590352.565000	227495.152000	114.945000	11000	1349
15510.000000	590352.569000	227464.376000	114.464000	11000	4510
12787.000000	590352.580000	227495.858000	115.117000	11000	1787
8351.000000	590352.581000	227410.856000	113.635000	11000	-2649
16440.000000	590352.582000	227358.665000	116.330000	11000	5440
14634.000000	590352.582000	227453.283000	115.289000	11000	3634
15542.000000	590352.583000	227352.033000	115.423000	11000	4542
12791.000000	590352.584000	227295.422000	117.759000	11000	1791
13332.000000	590352.584000	227298.706000	120.986000	11000	2332
12904.000000	590352.592000	227349.352000	116.103000	11000	1904
8441.000000	590352.601000	227410.845000	113.565000	11000	-2559
13266.000000	590352.613000	227297.101000	117.525000	11000	2266
13446.000000	590352.621000	227393.306000	114.831000	11000	2446
9352.000000	590352.622000	227446.946000	114.038000	11000	-1648
13140.000000	590352.623000	227298.415000	117.657000	11000	2140
14729.000000	590352.624000	227602.791000	115.988000	11000	3729
17555.000000	590352.624000	227621.449000	116.657000	11000	6555
9128.000000	590352.628000	227446.936000	114.012000	11000	-1872
16323.000000	590352.631000	227644.552000	116.893000	11000	5323
15053.000000	590352.635000	227306.693000	119.376000	11000	4053
8935.000000	590352.643000	227442.254000	114.687000	11000	-2065
11995.000000	590352.644000	227576.238000	115.561000	11000	995
15501.000000	590352.648000	227351.647000	115.514000	11000	4501
17862.000000	590352.650000	227617.515000	116.566000	11000	6862
15817.000000	590352.658000	227326.019000	115.496000	11000	4817
13306.000000	590352.658000	227385.239000	114.980000	11000	2306
12798.000000	590352.660000	227298.120000	117.602000	11000	1798
14845.000000	590352.660000	227460.446000	114.466000	11000	3845
9431.000000	590352.661000	227446.951000	114.114000	11000	-1569
17202.000000	590352.680000	227648.611000	117.076000	11000	6202

CPM	Y	X	ELEV	AverageBkg	netCPM
14399.000000	590352.683000	227592.768000	115.175000	11000	3399
15552.000000	590352.684000	227354.462000	116.680000	11000	4552
17262.000000	590352.684000	227648.624000	117.049000	11000	6262
15067.000000	590352.690000	227307.663000	118.328000	11000	4067
16520.000000	590352.691000	227643.348000	116.788000	11000	5520
12876.000000	590352.696000	227297.839000	117.550000	11000	1876
13192.000000	590352.699000	227296.865000	118.156000	11000	2192
9628.000000	590352.699000	227506.678000	115.888000	11000	-1372
17270.000000	590352.699000	227648.597000	117.074000	11000	6270
15149.000000	590352.708000	227308.863000	119.567000	11000	4149
14732.000000	590352.712000	227295.891000	121.044000	11000	3732
17079.000000	590352.714000	227648.630000	117.046000	11000	6079
15633.000000	590352.717000	227395.461000	114.825000	11000	4633
11505.000000	590352.718000	227569.924000	115.805000	11000	505
17193.000000	590352.718000	227648.614000	117.067000	11000	6193
14486.000000	590352.719000	227598.151000	115.604000	11000	3486
15174.000000	590352.722000	227308.001000	117.848000	11000	4174
12857.000000	590352.723000	227294.981000	117.942000	11000	1857
17938.000000	590352.724000	227644.451000	117.060000	11000	6938
12799.000000	590352.735000	227297.525000	117.492000	11000	1799
15797.000000	590352.736000	227393.878000	115.233000	11000	4797
13184.000000	590352.737000	227298.099000	120.422000	11000	2184
8843.000000	590352.745000	227438.136000	113.752000	11000	-2157
13433.000000	590352.748000	227337.227000	120.169000	11000	2433
16268.000000	590352.751000	227358.058000	116.136000	11000	5268
12988.000000	590352.756000	227298.141000	116.953000	11000	1988
17236.000000	590352.757000	227648.624000	117.096000	11000	6236
17655.000000	590352.767000	227614.525000	116.546000	11000	6655
15489.000000	590352.769000	227351.210000	115.363000	11000	4489
18145.000000	590352.770000	227644.695000	117.177000	11000	7145
12987.000000	590352.771000	227297.241000	117.439000	11000	1987
13416.000000	590352.774000	227300.776000	116.052000	11000	2416
14736.000000	590352.774000	227309.834000	117.188000	11000	3736
12941.000000	590352.775000	227296.062000	116.856000	11000	1941
17560.000000	590352.781000	227612.025000	115.930000	11000	6560
16882.000000	590352.786000	227643.436000	117.704000	11000	5882
17137.000000	590352.787000	227637.278000	118.240000	11000	6137
11888.000000	590352.795000	227503.905000	115.414000	11000	888
17553.000000	590352.795000	227636.581000	118.297000	11000	6553
9004.000000	590352.801000	227443.492000	115.332000	11000	-1996
9337.000000	590352.807000	227404.543000	114.987000	11000	-1663
8816.000000	590352.807000	227437.710000	110.908000	11000	-2184
8912.000000	590352.809000	227437.708000	110.886000	11000	-2088
17549.000000	590352.810000	227627.971000	116.852000	11000	6549
8937.000000	590352.813000	227437.698000	110.891000	11000	-2063
8932.000000	590352.818000	227437.723000	110.884000	11000	-2068
14921.000000	590352.820000	227309.281000	118.075000	11000	3921
17820.000000	590352.822000	227624.187000	116.639000	11000	6820
15221.000000	590352.823000	227353.970000	115.764000	11000	4221
13926.000000	590352.826000	227389.175000	115.323000	11000	2926

CPM	Y	X	ELEV	AverageBkg	netCPM
10428.000000	590352.828000	227438.398000	114.280000	11000	-572
16479.000000	590352.829000	227358.356000	116.205000	11000	5479
12675.000000	590352.830000	227581.170000	115.569000	11000	1675
13041.000000	590352.830000	227584.936000	115.104000	11000	2041
8194.000000	590352.836000	227407.362000	115.162000	11000	-2806
8887.000000	590352.841000	227437.731000	110.916000	11000	-2113
16693.000000	590352.841000	227637.920000	118.193000	11000	5693
17406.000000	590352.847000	227632.409000	117.752000	11000	6406
8925.000000	590352.848000	227437.729000	110.933000	11000	-2075
14555.000000	590352.849000	227594.915000	115.443000	11000	3555
15199.000000	590352.850000	227638.040000	117.907000	11000	4199
12689.000000	590352.852000	227294.549000	118.124000	11000	1689
17946.000000	590352.852000	227635.895000	118.331000	11000	6946
9055.000000	590352.858000	227437.728000	110.974000	11000	-1945
13190.000000	590352.859000	227296.531000	117.972000	11000	2190
8858.000000	590352.858000	227437.732000	110.975000	11000	-2142
8925.000000	590352.860000	227437.731000	110.958000	11000	-2075
12398.000000	590352.861000	227575.850000	115.790000	11000	1398
16395.000000	590352.862000	227358.946000	116.409000	11000	5395
8794.000000	590352.866000	227437.739000	110.982000	11000	-2206
10198.000000	590352.867000	227514.433000	116.211000	11000	-802
8921.000000	590352.869000	227437.732000	111.005000	11000	-2079
14833.000000	590352.873000	227305.950000	116.903000	11000	3833
17408.000000	590352.875000	227630.085000	117.181000	11000	6408
10017.000000	590352.881000	227519.411000	116.146000	11000	-983
8872.000000	590352.883000	227437.732000	111.035000	11000	-2128
8984.000000	590352.883000	227437.731000	111.017000	11000	-2016
12041.000000	590352.887000	227340.714000	116.578000	11000	1041
14770.000000	590352.891000	227304.475000	116.968000	11000	3770
8952.000000	590352.891000	227477.612000	114.227000	11000	-2048
8843.000000	590352.893000	227437.739000	111.026000	11000	-2157
8916.000000	590352.892000	227437.741000	111.037000	11000	-2084
13250.000000	590352.904000	227297.749000	120.702000	11000	2250
14301.000000	590352.906000	227378.228000	111.747000	11000	3301
10759.000000	590352.906000	227451.331000	114.642000	11000	-241
8891.000000	590352.910000	227437.747000	111.018000	11000	-2109
9003.000000	590352.913000	227423.363000	112.716000	11000	-1997
8865.000000	590352.914000	227437.726000	111.081000	11000	-2135
14850.000000	590352.915000	227459.029000	114.838000	11000	3850
8897.000000	590352.916000	227437.731000	111.047000	11000	-2103
8934.000000	590352.924000	227437.725000	111.090000	11000	-2066
8416.000000	590352.925000	227410.957000	113.913000	11000	-2584
8709.000000	590352.926000	227437.730000	111.095000	11000	-2291
15239.000000	590352.929000	227350.439000	115.582000	11000	4239
14719.000000	590352.935000	227308.844000	118.022000	11000	3719
9250.000000	590352.936000	227508.828000	115.534000	11000	-1750
8926.000000	590352.937000	227437.738000	111.051000	11000	-2074
16265.000000	590352.941000	227326.038000	114.032000	11000	5265
16594.000000	590352.943000	227646.001000	117.067000	11000	5594
8700.000000	590352.947000	227437.728000	111.092000	11000	-2300

CPM	Y	X	ELEV	AverageBkg	netCPM
11731.000000	590352.947000	227571.371000	115.461000	11000	731
17291.000000	590352.950000	227620.636000	116.617000	11000	6291
16687.000000	590352.954000	227637.973000	117.503000	11000	5687
9446.000000	590352.955000	227510.029000	115.433000	11000	-1554
15019.000000	590352.958000	227353.457000	115.621000	11000	4019
8859.000000	590352.958000	227437.697000	111.101000	11000	-2141
15188.000000	590352.972000	227305.998000	117.986000	11000	4188
14883.000000	590352.974000	227306.307000	117.105000	11000	3883
8856.000000	590352.974000	227437.695000	111.101000	11000	-2144
14802.000000	590352.978000	227598.843000	116.257000	11000	3802
8794.000000	590352.982000	227437.705000	111.155000	11000	-2206
15099.000000	590352.984000	227311.370000	118.156000	11000	4099
16007.000000	590352.984000	227357.723000	115.698000	11000	5007
12954.000000	590352.986000	227297.487000	121.124000	11000	1954
14718.000000	590352.988000	227605.713000	115.728000	11000	3718
10070.000000	590352.993000	227439.495000	114.258000	11000	-930
8842.000000	590352.997000	227437.707000	111.149000	11000	-2158
9636.000000	590353.006000	227447.081000	114.161000	11000	-1364
8795.000000	590353.007000	227437.708000	111.158000	11000	-2205
11542.000000	590353.009000	227401.230000	114.732000	11000	542
8737.000000	590353.009000	227406.933000	115.082000	11000	-2263
16494.000000	590353.011000	227638.523000	118.134000	11000	5494
11711.000000	590353.020000	227340.914000	115.651000	11000	711
12113.000000	590353.022000	227566.963000	116.222000	11000	1113
8899.000000	590353.027000	227437.707000	111.140000	11000	-2101
8859.000000	590353.028000	227437.652000	111.210000	11000	-2141
14428.000000	590353.030000	227595.119000	115.290000	11000	3428
8934.000000	590353.031000	227437.682000	111.173000	11000	-2066
10674.000000	590353.033000	227437.450000	114.379000	11000	-326
8854.000000	590353.041000	227437.673000	111.214000	11000	-2146
8929.000000	590353.044000	227437.659000	111.215000	11000	-2071
18052.000000	590353.046000	227635.195000	118.340000	11000	7052
16181.000000	590353.047000	227641.024000	117.609000	11000	5181
8803.000000	590353.049000	227437.685000	111.188000	11000	-2197
12993.000000	590353.052000	227295.744000	117.210000	11000	1993
8964.000000	590353.065000	227437.653000	111.212000	11000	-2036
12517.000000	590353.070000	227294.254000	117.442000	11000	1517
12889.000000	590353.074000	227297.208000	121.574000	11000	1889
15294.000000	590353.075000	227350.922000	116.606000	11000	4294
14402.000000	590353.077000	227304.030000	117.404000	11000	3402
13556.000000	590353.079000	227349.430000	115.799000	11000	2556
14825.000000	590353.081000	227306.689000	117.321000	11000	3825
14932.000000	590353.081000	227350.145000	115.865000	11000	3932
17902.000000	590353.082000	227616.637000	116.621000	11000	6902
13210.000000	590353.087000	227383.384000	115.322000	11000	2210
14762.000000	590353.093000	227601.554000	116.019000	11000	3762
17603.000000	590353.093000	227613.767000	116.546000	11000	6603
16135.000000	590353.099000	227642.405000	117.243000	11000	5135
9098.000000	590353.100000	227437.654000	111.214000	11000	-1902
9160.000000	590353.117000	227437.650000	111.225000	11000	-1840

CPM	Y	X	ELEV	AverageBkg	netCPM
13204.000000	590353.118000	227296.064000	117.844000	11000	2204
10460.000000	590353.118000	227496.633000	115.351000	11000	-540
15484.000000	590353.120000	227392.682000	114.748000	11000	4484
12931.000000	590353.124000	227295.462000	118.874000	11000	1931
15818.000000	590353.125000	227357.382000	115.808000	11000	4818
9600.000000	590353.127000	227452.620000	115.505000	11000	-1400
8510.000000	590353.131000	227448.970000	115.501000	11000	-2490
13824.000000	590353.136000	227297.848000	118.851000	11000	2824
8951.000000	590353.137000	227437.662000	111.240000	11000	-2049
9056.000000	590353.137000	227437.673000	111.251000	11000	-1944
15678.000000	590353.140000	227309.157000	118.184000	11000	4678
9513.000000	590353.145000	227517.820000	116.248000	11000	-1487
14258.000000	590353.145000	227591.563000	115.158000	11000	3258
14472.000000	590353.146000	227296.825000	120.285000	11000	3472
13507.000000	590353.146000	227500.938000	115.259000	11000	2507
9037.000000	590353.152000	227437.664000	111.231000	11000	-1963
17872.000000	590353.158000	227623.399000	116.638000	11000	6872
8992.000000	590353.161000	227437.653000	111.215000	11000	-2008
14619.000000	590353.161000	227460.682000	114.456000	11000	3619
9774.000000	590353.165000	227523.097000	116.245000	11000	-1226
15586.000000	590353.169000	227357.024000	115.815000	11000	4586
17294.000000	590353.170000	227631.591000	117.792000	11000	6294
17183.000000	590353.174000	227377.702000	113.641000	11000	6183
14664.000000	590353.175000	227309.264000	120.772000	11000	3664
14655.000000	590353.177000	227382.300000	114.626000	11000	3655
11845.000000	590353.177000	227575.130000	115.538000	11000	845
14518.000000	590353.179000	227390.369000	114.736000	11000	3518
15060.000000	590353.181000	227307.044000	117.521000	11000	4060
8278.000000	590353.184000	227411.038000	113.892000	11000	-2722
13550.000000	590353.191000	227300.702000	115.900000	11000	2550
14776.000000	590353.192000	227300.355000	117.302000	11000	3776
17369.000000	590353.194000	227627.113000	116.858000	11000	6369
15828.000000	590353.196000	227327.607000	115.040000	11000	4828
14699.000000	590353.197000	227395.188000	115.027000	11000	3699
9041.000000	590353.199000	227437.656000	111.246000	11000	-1959
17400.000000	590353.200000	227611.062000	115.917000	11000	6400
15111.000000	590353.201000	227311.291000	118.038000	11000	4111
10230.000000	590353.205000	227505.324000	116.013000	11000	-770
14698.000000	590353.206000	227381.397000	114.753000	11000	3698
14107.000000	590353.208000	227349.561000	116.390000	11000	3107
15956.000000	590353.212000	227638.504000	117.324000	11000	4956
16363.000000	590353.215000	227326.250000	114.467000	11000	5363
14431.000000	590353.224000	227596.845000	115.598000	11000	3431
8954.000000	590353.229000	227437.659000	111.273000	11000	-2046
13185.000000	590353.231000	227295.678000	117.339000	11000	2185
14493.000000	590353.236000	227349.776000	116.179000	11000	3493
14858.000000	590353.239000	227310.301000	117.971000	11000	3858
16154.000000	590353.239000	227639.045000	118.133000	11000	5154
12840.000000	590353.240000	227296.907000	121.310000	11000	1840
15002.000000	590353.241000	227311.532000	117.729000	11000	4002

CPM	Y	X	ELEV	AverageBkg	netCPM
9023.000000	590353.244000	227437.676000	111.289000	11000	-1977
9460.000000	590353.245000	227450.856000	114.652000	11000	-1540
9017.000000	590353.251000	227437.678000	111.298000	11000	-1983
8999.000000	590353.260000	227437.684000	111.295000	11000	-2001
15178.000000	590353.261000	227353.017000	115.082000	11000	4178
14386.000000	590353.267000	227304.425000	117.359000	11000	3386
8921.000000	590353.267000	227437.670000	111.275000	11000	-2079
12872.000000	590353.268000	227295.628000	118.014000	11000	1872
14952.000000	590353.271000	227458.957000	114.863000	11000	3952
12942.000000	590353.274000	227298.669000	117.507000	11000	1942
15018.000000	590353.279000	227307.391000	117.717000	11000	4018
10891.000000	590353.283000	227436.894000	114.494000	11000	-109
15679.000000	590353.288000	227356.645000	115.841000	11000	4679
15075.000000	590353.289000	227311.707000	117.521000	11000	4075
17118.000000	590353.290000	227619.843000	116.626000	11000	6118
8819.000000	590353.293000	227442.559000	114.624000	11000	-2181
8992.000000	590353.293000	227442.579000	114.589000	11000	-2008
15386.000000	590353.293000	227464.304000	114.439000	11000	4386
10504.000000	590353.298000	227513.300000	116.012000	11000	-496
14997.000000	590353.302000	227397.806000	115.122000	11000	3997
11523.000000	590353.302000	227568.417000	115.774000	11000	523
17242.000000	590353.302000	227629.210000	117.217000	11000	6242
17827.000000	590353.302000	227634.485000	118.265000	11000	6827
13237.000000	590353.303000	227295.385000	118.146000	11000	2237
15714.000000	590353.303000	227328.168000	117.277000	11000	4714
17535.000000	590353.309000	227647.497000	116.789000	11000	6535
8145.000000	590353.316000	227411.088000	113.908000	11000	-2855
8871.000000	590353.316000	227437.677000	111.297000	11000	-2129
14609.000000	590353.325000	227456.745000	114.787000	11000	3609
9688.000000	590353.329000	227516.954000	116.633000	11000	-1312
8772.000000	590353.331000	227437.670000	111.316000	11000	-2228
15064.000000	590353.332000	227458.993000	110.083000	11000	4064
13943.000000	590353.339000	227349.025000	115.452000	11000	2943
14793.000000	590353.350000	227307.093000	117.612000	11000	3793
8660.000000	590353.351000	227437.689000	111.345000	11000	-2340
14636.000000	590353.354000	227303.678000	117.452000	11000	3636
14854.000000	590353.356000	227305.926000	119.660000	11000	3854
16526.000000	590353.358000	227380.084000	113.230000	11000	5526
12969.000000	590353.360000	227295.997000	117.130000	11000	1969
8650.000000	590353.362000	227437.693000	111.329000	11000	-2350
14675.000000	590353.363000	227597.853000	116.223000	11000	3675
12552.000000	590353.364000	227579.930000	115.553000	11000	1552
12884.000000	590353.369000	227583.615000	114.971000	11000	1884
8652.000000	590353.378000	227437.697000	111.337000	11000	-2348
12731.000000	590353.384000	227294.859000	119.399000	11000	1731
15076.000000	590353.388000	227307.781000	117.937000	11000	4076
8646.000000	590353.389000	227437.678000	111.323000	11000	-2354
17361.000000	590353.389000	227648.830000	117.080000	11000	6361
15718.000000	590353.392000	227356.230000	115.798000	11000	4718
15164.000000	590353.398000	227310.928000	117.977000	11000	4164

CPM	Y	X	ELEV	AverageBkg	netCPM
8634.000000	590353.401000	227437.668000	111.327000	11000	-2366
11821.000000	590353.403000	227295.382000	115.975000	11000	821
9629.000000	590353.407000	227508.263000	115.607000	11000	-1371
9082.000000	590353.413000	227440.778000	114.739000	11000	-1918
14833.000000	590353.420000	227307.515000	118.189000	11000	3833
9970.000000	590353.420000	227440.540000	114.246000	11000	-1030
11860.000000	590353.423000	227565.866000	116.219000	11000	860
14208.000000	590353.424000	227378.473000	111.730000	11000	3208
14570.000000	590353.432000	227593.377000	115.451000	11000	3570
13004.000000	590353.433000	227295.254000	118.568000	11000	2004
16269.000000	590353.438000	227359.006000	116.572000	11000	5269
12641.000000	590353.438000	227388.416000	115.438000	11000	1641
13457.000000	590353.441000	227299.271000	118.620000	11000	2457
17547.000000	590353.441000	227612.945000	116.546000	11000	6547
18193.000000	590353.445000	227645.115000	117.012000	11000	7193
14945.000000	590353.464000	227311.297000	117.548000	11000	3945
12520.000000	590353.468000	227293.987000	117.972000	11000	1520
12685.000000	590353.476000	227296.626000	120.234000	11000	1685
14775.000000	590353.477000	227308.023000	116.953000	11000	3775
8896.000000	590353.483000	227423.655000	112.348000	11000	-2104
11548.000000	590353.484000	227570.091000	115.613000	11000	548
15180.000000	590353.486000	227352.699000	115.549000	11000	4180
13081.000000	590353.488000	227385.675000	115.010000	11000	2081
14864.000000	590353.490000	227310.513000	117.848000	11000	3864
15792.000000	590353.506000	227639.506000	118.111000	11000	4792
18134.000000	590353.507000	227622.566000	116.628000	11000	7134
12412.000000	590353.509000	227294.052000	116.184000	11000	1412
13046.000000	590353.511000	227502.761000	115.197000	11000	2046
14626.000000	590353.512000	227604.394000	115.726000	11000	3626
17696.000000	590353.516000	227615.730000	116.635000	11000	6696
9716.000000	590353.517000	227403.990000	114.533000	11000	-1284
17464.000000	590353.519000	227630.784000	117.835000	11000	6464
15038.000000	590353.521000	227455.050000	114.955000	11000	4038
14437.000000	590353.525000	227593.833000	115.274000	11000	3437
17985.000000	590353.525000	227633.749000	118.289000	11000	6985
15969.000000	590353.527000	227378.973000	113.466000	11000	4969
13085.000000	590353.528000	227496.388000	115.250000	11000	2085
12848.000000	590353.532000	227294.835000	119.134000	11000	1848
9544.000000	590353.536000	227506.097000	115.847000	11000	-1456
16271.000000	590353.538000	227359.073000	116.717000	11000	5271
17487.000000	590353.540000	227626.243000	116.885000	11000	6487
14621.000000	590353.544000	227399.785000	114.539000	11000	3621
12081.000000	590353.545000	227574.344000	115.763000	11000	1081
16203.000000	590353.552000	227358.895000	116.749000	11000	5203
16542.000000	590353.557000	227643.712000	116.807000	11000	5542
8710.000000	590353.564000	227438.399000	113.790000	11000	-2290
14679.000000	590353.565000	227460.894000	114.417000	11000	3679
14592.000000	590353.568000	227380.537000	115.587000	11000	3592
14556.000000	590353.572000	227600.371000	116.012000	11000	3556
14973.000000	590353.579000	227352.364000	115.565000	11000	3973

CPM	Y	X	ELEV	AverageBkg	netCPM
13413.000000	590353.599000	227299.773000	118.666000	11000	2413
14446.000000	590353.607000	227304.248000	117.235000	11000	3446
15134.000000	590353.608000	227309.920000	118.441000	11000	4134
15803.000000	590353.614000	227355.793000	115.895000	11000	4803
14134.000000	590353.615000	227590.265000	115.072000	11000	3134
16441.000000	590353.617000	227327.111000	115.362000	11000	5441
14352.000000	590353.618000	227297.840000	119.460000	11000	3352
16244.000000	590353.622000	227644.955000	116.884000	11000	5244
14903.000000	590353.623000	227454.930000	113.313000	11000	3903
12590.000000	590353.626000	227296.214000	119.038000	11000	1590
10328.000000	590353.631000	227495.847000	115.093000	11000	-672
16973.000000	590353.633000	227619.010000	116.638000	11000	5973
13556.000000	590353.635000	227300.623000	115.739000	11000	2556
14876.000000	590353.635000	227305.923000	120.039000	11000	3876
15004.000000	590353.636000	227310.824000	116.990000	11000	4004
12749.000000	590353.651000	227295.192000	118.200000	11000	1749
13623.000000	590353.668000	227298.176000	118.523000	11000	2623
12719.000000	590353.677000	227387.596000	115.027000	11000	1719
12590.000000	590353.684000	227294.993000	118.582000	11000	1590
11243.000000	590353.687000	227436.244000	114.264000	11000	243
15847.000000	590353.688000	227355.352000	115.840000	11000	4847
13443.000000	590353.695000	227298.967000	118.581000	11000	2443
17590.000000	590353.698000	227609.962000	115.890000	11000	6590
13447.000000	590353.716000	227298.882000	118.540000	11000	2447
11771.000000	590353.716000	227574.059000	115.629000	11000	771
13511.000000	590353.720000	227300.297000	118.741000	11000	2511
14640.000000	590353.720000	227596.968000	116.178000	11000	3640
9176.000000	590353.724000	227526.384000	116.700000	11000	-1824
12913.000000	590353.725000	227336.768000	120.357000	11000	1913
16032.000000	590353.725000	227641.418000	117.631000	11000	5032
15074.000000	590353.729000	227352.145000	114.156000	11000	4074
17446.000000	590353.733000	227644.325000	117.656000	11000	6446
12616.000000	590353.744000	227294.330000	117.736000	11000	1616
8565.000000	590353.745000	227437.861000	109.996000	11000	-2435
8422.000000	590353.746000	227437.859000	110.000000	11000	-2578
8525.000000	590353.746000	227437.860000	109.998000	11000	-2475
8610.000000	590353.746000	227437.859000	110.002000	11000	-2390
8635.000000	590353.747000	227437.858000	110.004000	11000	-2365
8691.000000	590353.747000	227437.857000	110.005000	11000	-2309
8686.000000	590353.748000	227437.854000	110.013000	11000	-2314
8721.000000	590353.748000	227437.855000	110.009000	11000	-2279
8744.000000	590353.747000	227437.856000	110.007000	11000	-2256
8852.000000	590353.748000	227437.855000	110.011000	11000	-2148
8611.000000	590353.749000	227437.852000	110.018000	11000	-2389
8644.000000	590353.749000	227437.852000	110.016000	11000	-2356
8689.000000	590353.749000	227437.853000	110.014000	11000	-2311
8703.000000	590353.750000	227437.851000	110.020000	11000	-2297
8704.000000	590353.750000	227437.849000	110.023000	11000	-2296
8754.000000	590353.750000	227437.850000	110.022000	11000	-2246
14838.000000	590353.750000	227459.006000	114.807000	11000	3838

CPM	Y	X	ELEV	AverageBkg	netCPM
8495.000000	590353.751000	227437.848000	110.025000	11000	-2505
8520.000000	590353.751000	227437.847000	110.029000	11000	-2480
8665.000000	590353.751000	227437.848000	110.027000	11000	-2335
8565.000000	590353.752000	227437.846000	110.031000	11000	-2435
8699.000000	590353.752000	227437.845000	110.032000	11000	-2301
8724.000000	590353.752000	227437.844000	110.034000	11000	-2276
8890.000000	590353.753000	227437.844000	110.036000	11000	-2110
8817.000000	590353.753000	227437.843000	110.038000	11000	-2183
8855.000000	590353.753000	227437.842000	110.040000	11000	-2145
8564.000000	590353.755000	227437.838000	110.049000	11000	-2436
8675.000000	590353.755000	227437.839000	110.047000	11000	-2325
8706.000000	590353.754000	227437.840000	110.043000	11000	-2294
8763.000000	590353.754000	227437.840000	110.045000	11000	-2237
8846.000000	590353.754000	227437.841000	110.041000	11000	-2154
8576.000000	590353.756000	227437.836000	110.052000	11000	-2424
8580.000000	590353.756000	227437.835000	110.056000	11000	-2420
8588.000000	590353.755000	227437.837000	110.050000	11000	-2412
8653.000000	590353.756000	227437.836000	110.054000	11000	-2347
14207.000000	590353.756000	227595.482000	115.575000	11000	3207
8501.000000	590353.757000	227437.834000	110.058000	11000	-2499
8549.000000	590353.757000	227437.833000	110.059000	11000	-2451
8622.000000	590353.757000	227437.832000	110.061000	11000	-2378
8704.000000	590353.758000	227437.831000	110.065000	11000	-2296
8730.000000	590353.758000	227437.832000	110.063000	11000	-2270
8768.000000	590353.758000	227437.830000	110.067000	11000	-2232
8757.000000	590353.759000	227437.828000	110.072000	11000	-2243
8843.000000	590353.759000	227437.828000	110.070000	11000	-2157
8884.000000	590353.759000	227437.829000	110.068000	11000	-2116
8582.000000	590353.761000	227437.825000	110.079000	11000	-2418
8682.000000	590353.760000	227437.826000	110.076000	11000	-2318
8685.000000	590353.760000	227437.825000	110.077000	11000	-2315
8741.000000	590353.760000	227437.827000	110.074000	11000	-2259
8573.000000	590353.761000	227437.824000	110.081000	11000	-2427
8604.000000	590353.761000	227437.823000	110.083000	11000	-2396
8693.000000	590353.762000	227437.822000	110.085000	11000	-2307
8762.000000	590353.762000	227437.821000	110.088000	11000	-2238
8827.000000	590353.762000	227437.821000	110.086000	11000	-2173
8611.000000	590353.763000	227437.819000	110.092000	11000	-2389
8641.000000	590353.763000	227437.820000	110.090000	11000	-2359
8575.000000	590353.767000	227437.811000	110.111000	11000	-2425
8602.000000	590353.766000	227437.811000	110.109000	11000	-2398
8666.000000	590353.767000	227437.810000	110.113000	11000	-2334
8755.000000	590353.767000	227437.809000	110.114000	11000	-2245
15888.000000	590353.767000	227394.381000	115.252000	11000	4888
8598.000000	590353.768000	227437.807000	110.118000	11000	-2402
8615.000000	590353.768000	227437.807000	110.120000	11000	-2385
8714.000000	590353.768000	227437.808000	110.116000	11000	-2286
17726.000000	590353.768000	227633.011000	118.302000	11000	6726
15751.000000	590353.775000	227354.883000	115.744000	11000	4751
17046.000000	590353.775000	227628.321000	117.241000	11000	6046

CPM	Y	X	ELEV	AverageBkg	netCPM
17594.000000	590353.785000	227612.138000	116.525000	11000	6594
8353.000000	590353.787000	227437.762000	110.220000	11000	-2647
8509.000000	590353.787000	227437.763000	110.219000	11000	-2491
9424.000000	590353.787000	227510.359000	115.423000	11000	-1576
16531.000000	590353.793000	227358.181000	116.443000	11000	5531
18472.000000	590353.798000	227645.319000	117.164000	11000	7472
10134.000000	590353.799000	227513.779000	115.827000	11000	-866
11954.000000	590353.807000	227339.730000	115.555000	11000	954
14692.000000	590353.809000	227460.997000	114.416000	11000	3692
12365.000000	590353.810000	227295.189000	119.082000	11000	1365
14834.000000	590353.816000	227351.950000	115.539000	11000	3834
9037.000000	590353.818000	227443.874000	115.231000	11000	-1963
15812.000000	590353.824000	227327.763000	114.895000	11000	4812
14734.000000	590353.831000	227305.375000	118.778000	11000	3734
14767.000000	590353.837000	227306.640000	117.004000	11000	3767
13641.000000	590353.842000	227300.828000	118.817000	11000	2641
17750.000000	590353.843000	227625.420000	116.886000	11000	6750
11346.000000	590353.854000	227567.030000	115.746000	11000	346
16343.000000	590353.855000	227358.471000	116.301000	11000	5343
11468.000000	590353.857000	227564.779000	116.247000	11000	468
12559.000000	590353.859000	227582.369000	114.978000	11000	1559
14428.000000	590353.860000	227379.148000	112.074000	11000	3428
12927.000000	590353.860000	227496.224000	115.104000	11000	1927
10534.000000	590353.864000	227451.034000	114.621000	11000	-466
16702.000000	590353.865000	227637.421000	117.568000	11000	5702
14865.000000	590353.868000	227461.026000	114.376000	11000	3865
14239.000000	590353.869000	227379.137000	112.028000	11000	3239
14845.000000	590353.877000	227307.559000	117.812000	11000	3845
10036.000000	590353.877000	227519.872000	116.141000	11000	-964
13503.000000	590353.879000	227298.711000	118.519000	11000	2503
16065.000000	590353.881000	227357.828000	116.431000	11000	5065
12334.000000	590353.881000	227495.648000	114.966000	11000	1334
15003.000000	590353.882000	227637.252000	117.978000	11000	4003
14810.000000	590353.886000	227305.921000	120.380000	11000	3810
8907.000000	590353.888000	227442.850000	114.504000	11000	-2093
13633.000000	590353.889000	227389.718000	115.346000	11000	2633
16973.000000	590353.890000	227629.924000	117.872000	11000	5973
14176.000000	590353.891000	227297.442000	118.360000	11000	3176
12605.000000	590353.894000	227295.488000	117.109000	11000	1605
14744.000000	590353.899000	227461.042000	114.442000	11000	3744
12367.000000	590353.900000	227578.609000	115.531000	11000	1367
15678.000000	590353.903000	227392.616000	115.083000	11000	4678
11971.000000	590353.905000	227340.831000	116.706000	11000	971
15185.000000	590353.906000	227309.530000	118.444000	11000	4185
18291.000000	590353.912000	227621.789000	116.643000	11000	7291
12407.000000	590353.916000	227296.007000	118.945000	11000	1407
15660.000000	590353.918000	227639.935000	118.060000	11000	4660
15266.000000	590353.927000	227310.384000	116.867000	11000	4266
14748.000000	590353.928000	227461.056000	114.508000	11000	3748
14546.000000	590353.932000	227461.056000	114.533000	11000	3546

CPM	Y	X	ELEV	AverageBkg	netCPM
15702.000000	590353.942000	227396.084000	114.801000	11000	4702
14821.000000	590353.950000	227382.685000	114.669000	11000	3821
14505.000000	590353.951000	227378.431000	110.598000	11000	3505
12386.000000	590353.954000	227295.408000	119.560000	11000	1386
13682.000000	590353.961000	227301.346000	118.891000	11000	2682
15659.000000	590353.963000	227327.304000	115.786000	11000	4659
16530.000000	590353.972000	227646.450000	117.080000	11000	5530
15001.000000	590353.976000	227308.789000	118.667000	11000	4001
17591.000000	590353.988000	227614.769000	116.652000	11000	6591
13348.000000	590353.992000	227298.925000	118.419000	11000	2348
16029.000000	590354.000000	227638.024000	117.372000	11000	5029
14402.000000	590354.010000	227592.589000	115.254000	11000	3402
12832.000000	590354.013000	227294.704000	117.758000	11000	1832
14488.000000	590354.014000	227379.215000	112.340000	11000	3488
11692.000000	590354.017000	227451.761000	114.645000	11000	692
16803.000000	590354.020000	227618.175000	116.648000	11000	5803
8631.000000	590354.030000	227423.969000	112.349000	11000	-2369
12472.000000	590354.031000	227295.749000	119.317000	11000	1472
13869.000000	590354.034000	227296.281000	117.186000	11000	2869
13638.000000	590354.034000	227501.175000	115.146000	11000	2638
14939.000000	590354.035000	227306.122000	117.688000	11000	3939
14202.000000	590354.037000	227596.212000	116.223000	11000	3202
12897.000000	590354.039000	227394.157000	114.916000	11000	1897
14673.000000	590354.039000	227603.157000	115.737000	11000	3673
15810.000000	590354.040000	227354.333000	115.468000	11000	4810
11903.000000	590354.040000	227504.311000	115.437000	11000	903
14355.000000	590354.040000	227591.769000	115.420000	11000	3355
9877.000000	590354.044000	227447.500000	114.216000	11000	-1123
8616.000000	590354.046000	227423.985000	112.379000	11000	-2384
15187.000000	590354.049000	227464.466000	114.461000	11000	4187
17765.000000	590354.050000	227632.255000	118.291000	11000	6765
14543.000000	590354.051000	227379.215000	112.577000	11000	3543
14921.000000	590354.055000	227454.045000	115.821000	11000	3921
8157.000000	590354.058000	227411.487000	113.505000	11000	-2843
16050.000000	590354.059000	227357.427000	116.454000	11000	5050
8429.000000	590354.062000	227424.001000	112.409000	11000	-2571
11519.000000	590354.062000	227568.928000	115.630000	11000	519
9281.000000	590354.064000	227405.156000	115.002000	11000	-1719
10773.000000	590354.066000	227497.163000	115.291000	11000	-227
13506.000000	590354.067000	227300.547000	115.581000	11000	2506
14188.000000	590354.069000	227589.033000	115.067000	11000	3188
16076.000000	590354.073000	227642.796000	117.255000	11000	5076
14405.000000	590354.075000	227599.141000	115.959000	11000	3405
8447.000000	590354.078000	227424.017000	112.439000	11000	-2553
14640.000000	590354.081000	227351.465000	115.473000	11000	3640
8636.000000	590354.081000	227477.578000	114.125000	11000	-2364
15754.000000	590354.094000	227309.872000	117.617000	11000	4754
8443.000000	590354.094000	227424.034000	112.470000	11000	-2557
8185.000000	590354.109000	227407.922000	115.189000	11000	-2815
8537.000000	590354.110000	227424.049000	112.499000	11000	-2463

CPM	Y	X	ELEV	AverageBkg	netCPM
13250.000000	590354.112000	227383.786000	115.283000	11000	2250
17330.000000	590354.116000	227611.368000	116.493000	11000	6330
14281.000000	590354.118000	227596.031000	116.250000	11000	3281
13206.000000	590354.121000	227338.747000	118.005000	11000	2206
14265.000000	590354.122000	227596.029000	116.236000	11000	3265
14344.000000	590354.126000	227596.025000	116.206000	11000	3344
8546.000000	590354.127000	227424.066000	112.530000	11000	-2454
14952.000000	590354.128000	227459.128000	114.786000	11000	3952
9703.000000	590354.131000	227523.485000	116.212000	11000	-1297
9359.000000	590354.135000	227507.312000	115.968000	11000	-1641
8039.000000	590354.139000	227411.514000	113.484000	11000	-2961
17443.000000	590354.139000	227608.931000	115.906000	11000	6443
9431.000000	590354.142000	227449.304000	115.766000	11000	-1569
8732.000000	590354.144000	227424.082000	112.561000	11000	-2268
14993.000000	590354.152000	227459.250000	110.471000	11000	3993
11033.000000	590354.158000	227406.953000	115.805000	11000	33
8750.000000	590354.159000	227424.098000	112.590000	11000	-2250
14797.000000	590354.162000	227305.918000	120.754000	11000	3797
13469.000000	590354.172000	227298.486000	118.212000	11000	2469
8598.000000	590354.176000	227424.114000	112.621000	11000	-2402
13634.000000	590354.182000	227301.231000	117.369000	11000	2634
17589.000000	590354.190000	227624.602000	116.882000	11000	6589
8622.000000	590354.192000	227424.130000	112.651000	11000	-2378
10022.000000	590354.193000	227514.946000	116.227000	11000	-978
15020.000000	590354.196000	227306.812000	120.777000	11000	4020
17044.000000	590354.202000	227627.361000	117.250000	11000	6044
13623.000000	590354.204000	227295.092000	116.024000	11000	2623
8539.000000	590354.208000	227424.146000	112.681000	11000	-2461
12026.000000	590354.218000	227572.869000	115.750000	11000	1026
14441.000000	590354.220000	227379.282000	112.595000	11000	3441
14191.000000	590354.223000	227595.843000	116.178000	11000	3191
8559.000000	590354.225000	227424.163000	112.712000	11000	-2441
15670.000000	590354.226000	227353.504000	115.790000	11000	4670
15004.000000	590354.230000	227309.169000	118.616000	11000	4004
14717.000000	590354.232000	227395.580000	114.916000	11000	3717
10350.000000	590354.237000	227513.668000	116.043000	11000	-650
15003.000000	590354.239000	227308.398000	118.142000	11000	4003
8776.000000	590354.241000	227424.179000	112.741000	11000	-2224
15361.000000	590354.249000	227311.216000	117.333000	11000	4361
17344.000000	590354.256000	227649.211000	117.015000	11000	6344
14656.000000	590354.257000	227461.190000	114.572000	11000	3656
11213.000000	590354.259000	227435.368000	114.341000	11000	213
8895.000000	590354.260000	227424.199000	112.787000	11000	-2105
14120.000000	590354.262000	227594.151000	115.583000	11000	3120
11891.000000	590354.264000	227572.891000	115.616000	11000	891
8864.000000	590354.268000	227424.220000	112.834000	11000	-2136
14588.000000	590354.273000	227378.572000	110.610000	11000	3588
14873.000000	590354.278000	227398.311000	115.091000	11000	3873
18161.000000	590354.283000	227620.981000	116.648000	11000	7161
14612.000000	590354.284000	227378.556000	110.539000	11000	3612

CPM	Y	X	ELEV	AverageBkg	netCPM
11531.000000	590354.284000	227401.724000	114.793000	11000	531
17103.000000	590354.285000	227629.100000	117.906000	11000	6103
14589.000000	590354.289000	227378.543000	110.474000	11000	3589
8981.000000	590354.289000	227424.234000	112.825000	11000	-2019
9216.000000	590354.290000	227509.398000	115.522000	11000	-1784
14645.000000	590354.295000	227378.532000	110.452000	11000	3645
11073.000000	590354.297000	227563.841000	116.255000	11000	73
17519.000000	590354.297000	227647.875000	116.774000	11000	6519
14954.000000	590354.301000	227310.233000	117.182000	11000	3954
9510.000000	590354.301000	227518.223000	116.162000	11000	-1490
14317.000000	590354.303000	227378.516000	110.488000	11000	3317
8821.000000	590354.307000	227424.246000	112.858000	11000	-2179
15471.000000	590354.310000	227393.399000	114.806000	11000	4471
8670.000000	590354.312000	227407.584000	115.111000	11000	-2330
14199.000000	590354.315000	227378.510000	110.484000	11000	3199
17851.000000	590354.327000	227631.483000	118.344000	11000	6851
8803.000000	590354.336000	227424.260000	112.889000	11000	-2197
10926.000000	590354.336000	227452.923000	115.331000	11000	-74
15371.000000	590354.341000	227311.332000	117.538000	11000	4371
8915.000000	590354.354000	227424.290000	112.934000	11000	-2085
16021.000000	590354.361000	227356.967000	116.238000	11000	5021
9955.000000	590354.361000	227441.496000	114.265000	11000	-1045
12630.000000	590354.368000	227581.097000	114.973000	11000	1630
8778.000000	590354.374000	227424.314000	112.965000	11000	-2222
8800.000000	590354.379000	227424.302000	112.952000	11000	-2200
15720.000000	590354.388000	227353.885000	114.732000	11000	4720
14633.000000	590354.392000	227305.238000	119.352000	11000	3633
16294.000000	590354.393000	227360.166000	116.094000	11000	5294
18644.000000	590354.396000	227645.547000	116.983000	11000	7644
17328.000000	590354.401000	227613.864000	116.702000	11000	6328
14626.000000	590354.409000	227305.916000	121.089000	11000	3626
14875.000000	590354.412000	227305.515000	118.495000	11000	3875
8924.000000	590354.412000	227424.315000	112.982000	11000	-2076
8848.000000	590354.412000	227424.324000	112.999000	11000	-2152
16187.000000	590354.413000	227359.922000	116.015000	11000	5187
8948.000000	590354.415000	227438.682000	113.828000	11000	-2052
16865.000000	590354.418000	227617.312000	116.655000	11000	5865
14573.000000	590354.420000	227350.989000	115.213000	11000	3573
15616.000000	590354.422000	227640.321000	118.059000	11000	4616
14574.000000	590354.423000	227307.277000	117.653000	11000	3574
16666.000000	590354.437000	227644.076000	116.870000	11000	5666
12083.000000	590354.441000	227577.241000	115.598000	11000	1083
12115.000000	590354.447000	227340.325000	118.427000	11000	1115
11230.000000	590354.447000	227565.710000	115.739000	11000	230
16006.000000	590354.450000	227359.637000	116.054000	11000	5006
15782.000000	590354.456000	227353.062000	115.391000	11000	4782
13601.000000	590354.460000	227300.513000	115.455000	11000	2601
14553.000000	590354.462000	227457.014000	114.840000	11000	3553
8891.000000	590354.479000	227424.341000	113.008000	11000	-2109
12920.000000	590354.482000	227386.080000	114.781000	11000	1920

CPM	Y	X	ELEV	AverageBkg	netCPM
15205.000000	590354.484000	227309.877000	116.826000	11000	4205
17154.000000	590354.490000	227610.606000	116.481000	11000	6154
14454.000000	590354.504000	227299.830000	116.830000	11000	3454
14475.000000	590354.511000	227350.586000	115.460000	11000	3475
14127.000000	590354.522000	227587.790000	115.060000	11000	3127
16051.000000	590354.523000	227356.461000	116.269000	11000	5051
17698.000000	590354.523000	227623.760000	116.881000	11000	6698
12816.000000	590354.529000	227389.106000	115.519000	11000	1816
9564.000000	590354.529000	227517.664000	116.558000	11000	-1436
14244.000000	590354.538000	227591.282000	115.180000	11000	3244
17425.000000	590354.541000	227607.983000	115.923000	11000	6425
15018.000000	590354.545000	227455.546000	114.934000	11000	4018
11539.000000	590354.547000	227295.632000	116.918000	11000	539
15163.000000	590354.553000	227308.162000	118.875000	11000	4163
14493.000000	590354.561000	227350.099000	115.066000	11000	3493
15534.000000	590354.561000	227352.714000	115.822000	11000	4534
14648.000000	590354.569000	227458.984000	114.777000	11000	3648
8177.000000	590354.570000	227411.671000	113.475000	11000	-2823
15426.000000	590354.577000	227311.090000	116.557000	11000	4426
16606.000000	590354.586000	227326.992000	115.121000	11000	5606
16220.000000	590354.587000	227645.324000	116.843000	11000	5220
14955.000000	590354.588000	227381.871000	114.677000	11000	3955
14793.000000	590354.588000	227442.870000	114.387000	11000	3793
14224.000000	590354.588000	227597.945000	116.005000	11000	3224
14716.000000	590354.591000	227305.193000	118.569000	11000	3716
15148.000000	590354.591000	227400.225000	114.581000	11000	4148
10469.000000	590354.594000	227505.866000	115.934000	11000	-531
16146.000000	590354.597000	227641.786000	117.611000	11000	5146
14318.000000	590354.598000	227595.032000	116.227000	11000	3318
14580.000000	590354.602000	227601.841000	115.781000	11000	3580
15963.000000	590354.604000	227359.174000	116.024000	11000	4963
14566.000000	590354.604000	227453.394000	115.313000	11000	3566
14671.000000	590354.605000	227379.472000	112.628000	11000	3671
9697.000000	590354.606000	227404.576000	114.504000	11000	-1303
17730.000000	590354.616000	227630.732000	118.384000	11000	6730
18224.000000	590354.627000	227620.155000	116.638000	11000	7224
9388.000000	590354.629000	227510.725000	115.419000	11000	-1612
16967.000000	590354.630000	227380.595000	113.248000	11000	5967
14162.000000	590354.633000	227590.209000	115.420000	11000	3162
9093.000000	590354.634000	227444.201000	115.237000	11000	-1907
11431.000000	590354.637000	227451.302000	114.659000	11000	431
17223.000000	590354.641000	227626.389000	117.270000	11000	6223
17290.000000	590354.647000	227378.192000	113.631000	11000	6290
12652.000000	590354.648000	227388.037000	115.120000	11000	1652
15173.000000	590354.659000	227309.226000	116.921000	11000	4173
11447.000000	590354.662000	227567.696000	115.602000	11000	447
15986.000000	590354.665000	227636.799000	118.209000	11000	4986
9045.000000	590354.667000	227441.396000	114.581000	11000	-1955
16080.000000	590354.668000	227636.009000	118.245000	11000	5080
17218.000000	590354.676000	227628.224000	117.898000	11000	6218

CPM	Y	X	ELEV	AverageBkg	netCPM
14667.000000	590354.681000	227305.914000	121.457000	11000	3667
13007.000000	590354.687000	227496.868000	115.256000	11000	2007
15952.000000	590354.690000	227355.942000	115.880000	11000	4952
14685.000000	590354.695000	227382.989000	114.734000	11000	3685
14861.000000	590354.700000	227305.653000	118.852000	11000	3861
14557.000000	590354.700000	227381.056000	115.790000	11000	3557
14697.000000	590354.701000	227307.798000	119.091000	11000	3697
15110.000000	590354.708000	227311.167000	117.153000	11000	4110
13060.000000	590354.711000	227503.252000	115.178000	11000	2060
14854.000000	590354.724000	227307.338000	120.073000	11000	3854
14738.000000	590354.725000	227307.681000	119.673000	11000	3738
8667.000000	590354.732000	227424.168000	112.866000	11000	-2333
15860.000000	590354.734000	227637.539000	118.258000	11000	4860
15369.000000	590354.744000	227352.235000	115.741000	11000	4369
14023.000000	590354.744000	227592.836000	115.567000	11000	3023
16275.000000	590354.745000	227360.326000	116.163000	11000	5275
15045.000000	590354.760000	227311.334000	117.026000	11000	4045
16388.000000	590354.760000	227635.133000	118.272000	11000	5388
15056.000000	590354.772000	227306.963000	120.469000	11000	4056
12615.000000	590354.772000	227339.128000	117.960000	11000	1615
9156.000000	590354.783000	227407.526000	63.743000	11000	-1844
17143.000000	590354.783000	227636.912000	117.657000	11000	6143
13069.000000	590354.784000	227294.968000	117.231000	11000	2069
10953.000000	590354.790000	227563.164000	116.232000	11000	-47
15230.000000	590354.800000	227308.677000	116.856000	11000	4230
14583.000000	590354.801000	227349.851000	115.664000	11000	3583
14914.000000	590354.809000	227305.293000	119.029000	11000	3914
15887.000000	590354.811000	227355.460000	115.979000	11000	4887
16985.000000	590354.812000	227616.454000	116.666000	11000	5985
17158.000000	590354.817000	227609.870000	116.448000	11000	6158
15859.000000	590354.818000	227358.660000	115.947000	11000	4859
14791.000000	590354.819000	227306.589000	120.866000	11000	3791
16980.000000	590354.820000	227612.917000	116.738000	11000	5980
9426.000000	590354.824000	227508.883000	115.740000	11000	-1574
14771.000000	590354.827000	227309.793000	117.774000	11000	3771
14999.000000	590354.827000	227311.517000	116.495000	11000	3999
13567.000000	590354.827000	227501.391000	115.188000	11000	2567
16281.000000	590354.830000	227360.418000	116.277000	11000	5281
14480.000000	590354.835000	227391.297000	114.789000	11000	3480
17748.000000	590354.859000	227622.934000	116.849000	11000	6748
8882.000000	590354.866000	227424.165000	112.983000	11000	-2118
15240.000000	590354.870000	227351.833000	115.768000	11000	4240
15216.000000	590354.871000	227464.764000	114.434000	11000	4216
15950.000000	590354.875000	227394.949000	115.320000	11000	4950
12562.000000	590354.875000	227579.771000	114.927000	11000	1562
16557.000000	590354.877000	227634.195000	118.365000	11000	5557
11801.000000	590354.879000	227571.599000	115.506000	11000	801
14797.000000	590354.881000	227311.423000	116.675000	11000	3797
8991.000000	590354.883000	227443.163000	114.473000	11000	-2009
10600.000000	590354.887000	227496.344000	115.044000	11000	-400

CPM	Y	X	ELEV	AverageBkg	netCPM
11866.000000	590354.892000	227571.372000	115.717000	11000	866
15326.000000	590354.896000	227310.757000	116.598000	11000	4326
17249.000000	590354.904000	227607.185000	115.943000	11000	6249
9492.000000	590354.906000	227506.640000	115.879000	11000	-1508
15563.000000	590354.910000	227379.557000	113.541000	11000	4563
15813.000000	590354.915000	227355.089000	115.989000	11000	4813
12823.000000	590354.918000	227496.634000	115.051000	11000	1823
16226.000000	590354.920000	227359.903000	115.928000	11000	5226
9848.000000	590354.922000	227520.301000	116.126000	11000	-1152
17808.000000	590354.924000	227629.980000	118.439000	11000	6808
14617.000000	590354.937000	227349.579000	116.111000	11000	3617
15545.000000	590354.937000	227640.668000	118.124000	11000	4545
8857.000000	590354.941000	227405.525000	114.953000	11000	-2143
12882.000000	590354.942000	227297.640000	117.898000	11000	1882
14491.000000	590354.945000	227307.008000	117.501000	11000	3491
9088.000000	590354.946000	227405.527000	114.956000	11000	-1912
8923.000000	590354.948000	227405.509000	114.948000	11000	-2077
13908.000000	590354.949000	227586.533000	115.099000	11000	2908
8769.000000	590354.954000	227405.528000	114.937000	11000	-2231
13397.000000	590354.955000	227390.202000	115.417000	11000	2397
8942.000000	590354.955000	227405.509000	114.942000	11000	-2058
8910.000000	590354.957000	227405.506000	114.938000	11000	-2090
9238.000000	590354.958000	227405.464000	115.014000	11000	-1762
14832.000000	590354.959000	227459.503000	110.853000	11000	3832
9073.000000	590354.962000	227405.475000	115.014000	11000	-1927
9055.000000	590354.963000	227405.469000	115.029000	11000	-1945
8712.000000	590354.970000	227424.230000	113.027000	11000	-2288
15566.000000	590354.970000	227638.196000	118.293000	11000	4566
14666.000000	590354.971000	227460.639000	112.473000	11000	3666
10855.000000	590354.972000	227434.421000	114.327000	11000	-145
14818.000000	590354.973000	227307.419000	123.959000	11000	3818
9310.000000	590354.973000	227405.464000	114.999000	11000	-1690
15251.000000	590354.980000	227459.298000	114.710000	11000	4251
15873.000000	590354.983000	227637.623000	117.411000	11000	4873
15754.000000	590354.988000	227354.697000	116.113000	11000	4754
18801.000000	590355.000000	227645.569000	117.142000	11000	7801
15813.000000	590355.004000	227358.214000	115.995000	11000	4813
18056.000000	590355.008000	227619.324000	116.668000	11000	7056
15032.000000	590355.013000	227308.191000	116.572000	11000	4032
12622.000000	590355.024000	227386.306000	115.007000	11000	1622
16174.000000	590355.025000	227643.239000	117.286000	11000	5174
14777.000000	590355.026000	227309.337000	117.185000	11000	3777
12222.000000	590355.036000	227575.774000	115.580000	11000	1222
17262.000000	590355.038000	227625.444000	117.242000	11000	6262
10995.000000	590355.040000	227497.653000	115.305000	11000	-5
15021.000000	590355.044000	227353.212000	114.163000	11000	4021
14144.000000	590355.052000	227589.958000	115.170000	11000	3144
14787.000000	590355.054000	227306.314000	120.335000	11000	3787
14565.000000	590355.066000	227303.421000	117.375000	11000	3565
10947.000000	590355.066000	227447.843000	114.240000	11000	-53

CPM	Y	X	ELEV	AverageBkg	netCPM
10123.000000	590355.073000	227514.213000	115.800000	11000	-877
15345.000000	590355.078000	227351.396000	115.070000	11000	4345
14816.000000	590355.079000	227311.027000	116.398000	11000	3816
17265.000000	590355.097000	227627.365000	117.895000	11000	6265
8102.000000	590355.099000	227411.886000	113.487000	11000	-2898
14310.000000	590355.102000	227593.938000	116.286000	11000	3310
16794.000000	590355.104000	227646.874000	117.003000	11000	5794
12332.000000	590355.107000	227338.436000	116.480000	11000	1332
15679.000000	590355.112000	227310.802000	117.569000	11000	4679
17748.000000	590355.113000	227644.787000	117.600000	11000	6748
12487.000000	590355.120000	227452.242000	114.655000	11000	1487
16662.000000	590355.123000	227633.258000	118.394000	11000	5662
11225.000000	590355.137000	227564.335000	115.722000	11000	225
9045.000000	590355.144000	227526.139000	116.683000	11000	-1955
14113.000000	590355.149000	227596.716000	116.024000	11000	3113
14861.000000	590355.165000	227307.719000	116.518000	11000	3861
16241.000000	590355.165000	227359.434000	115.968000	11000	5241
16003.000000	590355.173000	227357.780000	116.057000	11000	5003
14645.000000	590355.177000	227307.123000	117.567000	11000	3645
14564.000000	590355.181000	227600.469000	115.787000	11000	3564
17445.000000	590355.183000	227609.122000	116.399000	11000	6445
14872.000000	590355.191000	227305.561000	118.730000	11000	3872
15645.000000	590355.197000	227396.738000	114.829000	11000	4645
8684.000000	590355.202000	227405.636000	114.923000	11000	-2316
16928.000000	590355.202000	227615.615000	116.646000	11000	5928
10229.000000	590355.213000	227514.102000	116.041000	11000	-771
8976.000000	590355.216000	227438.968000	113.751000	11000	-2024
12318.000000	590355.218000	227496.199000	114.966000	11000	1318
16906.000000	590355.218000	227611.994000	116.746000	11000	5906
17505.000000	590355.220000	227649.630000	116.936000	11000	6505
17616.000000	590355.221000	227622.098000	116.824000	11000	6616
14998.000000	590355.224000	227636.830000	118.058000	11000	3998
15122.000000	590355.225000	227310.331000	116.749000	11000	4122
15448.000000	590355.225000	227354.411000	116.326000	11000	4448
11905.000000	590355.229000	227504.771000	115.424000	11000	905
8683.000000	590355.233000	227424.625000	113.278000	11000	-2317
14570.000000	590355.236000	227460.787000	112.744000	11000	3570
13772.000000	590355.240000	227591.525000	115.602000	11000	2772
8024.000000	590355.247000	227408.429000	115.222000	11000	-2976
14689.000000	590355.250000	227304.638000	119.436000	11000	3689
12208.000000	590355.251000	227451.458000	114.659000	11000	1208
14106.000000	590355.251000	227588.636000	115.413000	11000	3106
10693.000000	590355.255000	227449.542000	115.439000	11000	-307
9423.000000	590355.257000	227518.869000	116.156000	11000	-1577
14782.000000	590355.265000	227310.838000	116.120000	11000	3782
11469.000000	590355.266000	227566.471000	115.624000	11000	469
15940.000000	590355.269000	227358.954000	116.400000	11000	4940
17272.000000	590355.272000	227606.356000	115.964000	11000	6272
8287.000000	590355.274000	227477.496000	114.096000	11000	-2713
17643.000000	590355.279000	227629.169000	118.426000	11000	6643

CPM	Y	X	ELEV	AverageBkg	netCPM
12438.000000	590355.281000	227395.148000	114.952000	11000	1438
14840.000000	590355.282000	227308.960000	117.175000	11000	3840
16614.000000	590355.294000	227644.470000	116.870000	11000	5614
14688.000000	590355.305000	227396.005000	114.924000	11000	3688
9565.000000	590355.314000	227523.806000	116.180000	11000	-1435
15493.000000	590355.317000	227393.296000	115.160000	11000	4493
15917.000000	590355.318000	227357.325000	116.136000	11000	4917
15062.000000	590355.321000	227349.551000	115.029000	11000	4062
14921.000000	590355.325000	227310.719000	116.276000	11000	3921
12891.000000	590355.325000	227451.453000	114.623000	11000	1891
12997.000000	590355.335000	227384.209000	115.095000	11000	1997
14544.000000	590355.338000	227379.852000	112.708000	11000	3544
14701.000000	590355.341000	227305.201000	118.559000	11000	3701
15383.000000	590355.350000	227350.982000	115.481000	11000	4383
15678.000000	590355.351000	227638.770000	118.306000	11000	4678
14891.000000	590355.359000	227398.728000	115.145000	11000	3891
10702.000000	590355.364000	227562.632000	116.248000	11000	-298
17921.000000	590355.369000	227618.499000	116.681000	11000	6921
15125.000000	590355.379000	227310.535000	116.089000	11000	4125
17415.000000	590355.383000	227648.314000	116.730000	11000	6415
13674.000000	590355.384000	227585.320000	115.062000	11000	2674
14435.000000	590355.396000	227458.962000	114.746000	11000	3435
17071.000000	590355.409000	227632.367000	118.423000	11000	6071
11646.000000	590355.416000	227570.387000	115.526000	11000	646
12576.000000	590355.418000	227578.507000	114.942000	11000	1576
15911.000000	590355.437000	227642.145000	117.619000	11000	4911
10156.000000	590355.445000	227444.487000	115.154000	11000	-844
15116.000000	590355.448000	227349.597000	114.961000	11000	4116
14377.000000	590355.455000	227306.745000	117.352000	11000	3377
15363.000000	590355.465000	227354.264000	116.466000	11000	4363
9449.000000	590355.469000	227511.019000	115.394000	11000	-1551
17400.000000	590355.469000	227624.497000	117.206000	11000	6400
14753.000000	590355.471000	227383.310000	114.797000	11000	3753
16541.000000	590355.472000	227326.883000	114.901000	11000	5541
18735.000000	590355.473000	227645.724000	116.990000	11000	7735
15220.000000	590355.480000	227349.859000	116.196000	11000	4220
15481.000000	590355.484000	227394.020000	114.930000	11000	4481
14537.000000	590355.485000	227460.927000	113.000000	11000	3537
15395.000000	590355.502000	227350.269000	115.645000	11000	4395
15480.000000	590355.510000	227354.097000	117.487000	11000	4480
9919.000000	590355.519000	227515.546000	116.224000	11000	-1081
11436.000000	590355.526000	227402.213000	114.804000	11000	436
14780.000000	590355.528000	227454.185000	115.862000	11000	3780
17459.000000	590355.529000	227626.463000	117.890000	11000	6459
15503.000000	590355.537000	227350.624000	115.151000	11000	4503
17389.000000	590355.540000	227608.317000	116.404000	11000	6389
8691.000000	590355.542000	227408.267000	115.140000	11000	-2309
14730.000000	590355.544000	227306.673000	116.809000	11000	3730
11733.000000	590355.558000	227569.894000	115.686000	11000	733
14118.000000	590355.560000	227588.652000	115.161000	11000	3118

CPM	Y	X	ELEV	AverageBkg	netCPM
16940.000000	590355.560000	227614.745000	116.629000	11000	5940
11175.000000	590355.567000	227295.302000	117.388000	11000	175
12868.000000	590355.568000	227389.618000	115.489000	11000	1868
17497.000000	590355.568000	227621.225000	116.830000	11000	6497
15145.000000	590355.571000	227310.264000	116.016000	11000	4145
9240.000000	590355.571000	227507.929000	115.988000	11000	-1760
12100.000000	590355.574000	227574.451000	115.527000	11000	1100
15946.000000	590355.578000	227356.801000	116.222000	11000	4946
16075.000000	590355.582000	227358.378000	116.577000	11000	5075
15681.000000	590355.587000	227640.953000	118.133000	11000	4681
14071.000000	590355.588000	227592.759000	116.297000	11000	3071
16770.000000	590355.593000	227611.079000	116.731000	11000	5770
14711.000000	590355.595000	227457.283000	114.893000	11000	3711
9517.000000	590355.596000	227518.353000	116.550000	11000	-1483
9086.000000	590355.600000	227509.972000	115.564000	11000	-1914
16938.000000	590355.600000	227636.332000	117.692000	11000	5938
15719.000000	590355.603000	227360.123000	115.644000	11000	4719
15671.000000	590355.606000	227360.243000	115.494000	11000	4671
14772.000000	590355.607000	227308.658000	116.907000	11000	3772
17494.000000	590355.610000	227628.447000	118.451000	11000	6494
8118.000000	590355.616000	227412.111000	113.528000	11000	-2882
15554.000000	590355.618000	227353.935000	117.503000	11000	4554
16457.000000	590355.620000	227645.770000	116.769000	11000	5457
17051.000000	590355.649000	227605.463000	116.012000	11000	6051
13803.000000	590355.654000	227501.680000	115.204000	11000	2803
15811.000000	590355.664000	227359.826000	115.366000	11000	4811
14899.000000	590355.669000	227312.720000	116.890000	11000	3899
14019.000000	590355.682000	227595.540000	116.042000	11000	3019
14783.000000	590355.683000	227309.304000	115.727000	11000	3783
15186.000000	590355.687000	227465.286000	114.418000	11000	4186
16014.000000	590355.693000	227356.345000	116.158000	11000	5014
15364.000000	590355.703000	227360.123000	115.402000	11000	4364
14347.000000	590355.715000	227298.652000	117.010000	11000	3347
14752.000000	590355.715000	227309.499000	116.737000	11000	3752
15138.000000	590355.720000	227400.732000	114.597000	11000	4138
14438.000000	590355.722000	227599.155000	115.796000	11000	3438
17794.000000	590355.722000	227617.643000	116.705000	11000	6794
8631.000000	590355.724000	227405.870000	114.932000	11000	-2369
14523.000000	590355.739000	227461.069000	113.260000	11000	3523
15485.000000	590355.746000	227360.354000	116.027000	11000	4485
15487.000000	590355.748000	227353.653000	117.670000	11000	4487
13758.000000	590355.748000	227590.246000	115.553000	11000	2758
15535.000000	590355.752000	227327.483000	116.011000	11000	4535
15542.000000	590355.762000	227360.085000	115.605000	11000	4542
17443.000000	590355.762000	227631.492000	118.467000	11000	6443
14725.000000	590355.763000	227306.265000	116.566000	11000	3725
14900.000000	590355.770000	227459.757000	111.236000	11000	3900
15040.000000	590355.792000	227309.876000	116.051000	11000	4040
16239.000000	590355.796000	227637.230000	117.428000	11000	5239
12532.000000	590355.804000	227386.729000	115.032000	11000	1532

CPM	Y	X	ELEV	AverageBkg	netCPM
15250.000000	590355.808000	227312.386000	116.881000	11000	4250
13268.000000	590355.819000	227503.680000	115.203000	11000	2268
15001.000000	590355.822000	227455.912000	115.017000	11000	4001
15414.000000	590355.826000	227639.299000	118.273000	11000	4414
15046.000000	590355.829000	227349.673000	114.857000	11000	4046
9503.000000	590355.829000	227441.950000	114.529000	11000	-1497
14627.000000	590355.835000	227308.114000	116.361000	11000	3627
15993.000000	590355.838000	227355.853000	116.300000	11000	4993
12490.000000	590355.838000	227388.454000	114.951000	11000	1490
11840.000000	590355.839000	227453.496000	115.256000	11000	840
15919.000000	590355.840000	227359.550000	115.275000	11000	4919
14017.000000	590355.843000	227587.122000	115.382000	11000	3017
15153.000000	590355.844000	227311.804000	117.402000	11000	4153
11321.000000	590355.844000	227562.983000	115.670000	11000	321
9960.000000	590355.852000	227520.790000	116.141000	11000	-1040
13642.000000	590355.854000	227584.088000	115.042000	11000	2642
15140.000000	590355.858000	227459.472000	114.631000	11000	4140
13019.000000	590355.873000	227497.381000	115.298000	11000	2019
9432.000000	590355.875000	227443.477000	114.443000	11000	-1568
17326.000000	590355.895000	227623.595000	117.169000	11000	6326
17302.000000	590355.895000	227625.578000	117.875000	11000	6302
15110.000000	590355.899000	227310.946000	117.233000	11000	4110
17338.000000	590355.906000	227607.495000	116.437000	11000	6338
10518.000000	590355.908000	227562.049000	116.328000	11000	-482
9914.000000	590355.913000	227442.118000	114.205000	11000	-1086
15456.000000	590355.918000	227393.559000	115.176000	11000	4456
10642.000000	590355.927000	227506.360000	115.925000	11000	-358
15126.000000	590355.928000	227311.145000	118.271000	11000	4126
15947.000000	590355.930000	227359.442000	115.924000	11000	4947
11418.000000	590355.938000	227565.225000	115.595000	11000	418
14711.000000	590355.939000	227305.801000	116.589000	11000	3711
11368.000000	590355.939000	227498.028000	115.259000	11000	368
17455.000000	590355.950000	227620.384000	116.816000	11000	6455
12306.000000	590355.954000	227577.246000	115.006000	11000	1306
16812.000000	590355.970000	227613.905000	116.632000	11000	5812
17185.000000	590355.972000	227627.672000	118.478000	11000	6185
14429.000000	590355.974000	227307.648000	116.298000	11000	3429
14838.000000	590355.974000	227382.371000	114.666000	11000	3838
16955.000000	590355.978000	227610.148000	116.747000	11000	5955
14119.000000	590355.987000	227306.470000	117.197000	11000	3119
9511.000000	590355.990000	227405.158000	114.572000	11000	-1489
11741.000000	590355.992000	227569.134000	115.484000	11000	741
16041.000000	590355.992000	227643.689000	117.242000	11000	5041
14607.000000	590355.993000	227381.665000	116.009000	11000	3607
15025.000000	590355.995000	227308.855000	116.773000	11000	4025
15978.000000	590355.998000	227357.940000	116.326000	11000	4978
12882.000000	590355.999000	227390.848000	115.453000	11000	1882
18748.000000	590356.007000	227645.428000	117.212000	11000	7748
13517.000000	590356.019000	227451.651000	114.620000	11000	2517
12036.000000	590356.022000	227573.257000	115.540000	11000	1036

CPM	Y	X	ELEV	AverageBkg	netCPM
14741.000000	590356.025000	227306.921000	117.184000	11000	3741
15783.000000	590356.028000	227395.531000	115.367000	11000	4783
9748.000000	590356.040000	227433.057000	114.099000	11000	-1252
10755.000000	590356.040000	227496.861000	115.038000	11000	-245
15710.000000	590356.041000	227311.649000	117.526000	11000	4710
15768.000000	590356.050000	227378.824000	114.176000	11000	4768
15004.000000	590356.053000	227308.367000	117.177000	11000	4004
16210.000000	590356.054000	227635.472000	118.301000	11000	5210
13976.000000	590356.065000	227587.374000	115.129000	11000	2976
15061.000000	590356.067000	227380.008000	113.333000	11000	4061
12948.000000	590356.078000	227497.048000	114.984000	11000	1948
17749.000000	590356.079000	227616.805000	116.670000	11000	6749
15434.000000	590356.080000	227352.677000	116.482000	11000	4434
15849.000000	590356.082000	227355.368000	115.980000	11000	4849
16048.000000	590356.097000	227636.247000	118.301000	11000	5048
14693.000000	590356.105000	227307.319000	116.038000	11000	3693
17041.000000	590356.105000	227604.354000	116.029000	11000	6041
8494.000000	590356.116000	227405.987000	114.952000	11000	-2506
14411.000000	590356.121000	227461.203000	113.361000	11000	3411
15158.000000	590356.123000	227310.648000	117.919000	11000	4158
13862.000000	590356.129000	227591.564000	116.319000	11000	2862
10247.000000	590356.136000	227514.482000	116.061000	11000	-753
17358.000000	590356.137000	227630.570000	118.493000	11000	6358
11797.000000	590356.141000	227406.772000	115.873000	11000	797
15296.000000	590356.146000	227353.299000	117.153000	11000	4296
16296.000000	590356.154000	227634.616000	118.318000	11000	5296
17602.000000	590356.154000	227650.039000	116.830000	11000	6602
9401.000000	590356.174000	227509.420000	115.762000	11000	-1599
15498.000000	590356.176000	227361.534000	116.314000	11000	4498
9235.000000	590356.178000	227439.299000	113.743000	11000	-1765
11756.000000	590356.186000	227448.252000	114.231000	11000	756
13175.000000	590356.196000	227297.245000	117.735000	11000	2175
15869.000000	590356.199000	227355.058000	115.986000	11000	4869
14658.000000	590356.199000	227383.732000	114.860000	11000	3658
13128.000000	590356.200000	227452.802000	114.679000	11000	2128
14951.000000	590356.203000	227308.042000	116.944000	11000	3951
17246.000000	590356.203000	227381.518000	114.225000	11000	6246
14628.000000	590356.224000	227597.873000	115.868000	11000	3628
12138.000000	590356.229000	227386.929000	114.950000	11000	1138
15805.000000	590356.231000	227362.048000	115.867000	11000	4805
9434.000000	590356.232000	227507.214000	115.867000	11000	-1566
14580.000000	590356.233000	227305.474000	116.896000	11000	3580
13760.000000	590356.233000	227594.300000	116.028000	11000	2760
15394.000000	590356.235000	227361.670000	116.149000	11000	4394
15672.000000	590356.241000	227358.381000	115.859000	11000	4672
14628.000000	590356.242000	227458.939000	114.714000	11000	3628
12316.000000	590356.246000	227386.935000	114.947000	11000	1316
8008.000000	590356.248000	227412.366000	113.570000	11000	-2992
11722.000000	590356.248000	227568.510000	115.697000	11000	722
15933.000000	590356.252000	227358.774000	115.683000	11000	4933

CPM	Y	X	ELEV	AverageBkg	netCPM
15509.000000	590356.253000	227353.032000	117.207000	11000	4509
14857.000000	590356.258000	227307.903000	116.942000	11000	3857
15554.000000	590356.258000	227641.241000	118.160000	11000	4554
17247.000000	590356.264000	227624.733000	117.850000	11000	6247
11700.000000	590356.271000	227396.435000	114.968000	11000	700
17319.000000	590356.274000	227606.647000	116.463000	11000	6319
17099.000000	590356.276000	227647.313000	116.974000	11000	6099
13697.000000	590356.279000	227588.952000	115.556000	11000	2697
14586.000000	590356.280000	227380.334000	112.720000	11000	3586
12481.000000	590356.285000	227386.974000	114.971000	11000	1481
17425.000000	590356.285000	227622.640000	117.174000	11000	6425
10169.000000	590356.291000	227514.687000	115.790000	11000	-831
8036.000000	590356.292000	227408.871000	115.215000	11000	-2964
15494.000000	590356.293000	227397.308000	114.830000	11000	4494
15274.000000	590356.294000	227310.494000	118.813000	11000	4274
15503.000000	590356.297000	227361.019000	116.144000	11000	4503
12456.000000	590356.298000	227386.958000	114.943000	11000	1456
16480.000000	590356.304000	227644.930000	116.871000	11000	5480
14578.000000	590356.306000	227305.268000	116.928000	11000	3578
16526.000000	590356.309000	227633.812000	118.366000	11000	5526
15754.000000	590356.309000	227642.558000	117.618000	11000	4754
16874.000000	590356.313000	227635.670000	117.728000	11000	5874
9343.000000	590356.317000	227511.368000	115.386000	11000	-1657
8644.000000	590356.324000	227425.267000	113.672000	11000	-2356
9359.000000	590356.326000	227519.529000	116.160000	11000	-1641
17343.000000	590356.335000	227619.523000	116.779000	11000	6343
15474.000000	590356.337000	227639.728000	118.295000	11000	4474
11402.000000	590356.340000	227449.885000	115.091000	11000	402
16028.000000	590356.341000	227636.917000	118.170000	11000	5028
15481.000000	590356.342000	227361.299000	116.114000	11000	4481
17274.000000	590356.342000	227626.866000	118.496000	11000	6274
11225.000000	590356.344000	227444.801000	115.105000	11000	225
16020.000000	590356.351000	227361.856000	116.049000	11000	5020
12306.000000	590356.352000	227496.658000	115.024000	11000	1306
16876.000000	590356.364000	227613.058000	116.639000	11000	5876
15070.000000	590356.365000	227310.000000	119.388000	11000	4070
16750.000000	590356.365000	227609.221000	116.776000	11000	5750
14830.000000	590356.371000	227306.712000	116.237000	11000	3830
15785.000000	590356.371000	227357.488000	116.016000	11000	4785
13555.000000	590356.377000	227582.772000	114.967000	11000	2555
15820.000000	590356.379000	227357.050000	115.697000	11000	4820
15969.000000	590356.383000	227362.191000	116.543000	11000	4969
15922.000000	590356.385000	227354.559000	115.978000	11000	4922
17976.000000	590356.385000	227644.699000	117.645000	11000	6976
16462.000000	590356.387000	227326.771000	114.673000	11000	5462
15881.000000	590356.390000	227360.458000	115.598000	11000	4881
12079.000000	590356.398000	227505.224000	115.416000	11000	1079
15951.000000	590356.409000	227359.740000	116.517000	11000	4951
15703.000000	590356.420000	227357.987000	115.627000	11000	4703
14527.000000	590356.422000	227307.328000	116.675000	11000	3527

CPM	Y	X	ELEV	AverageBkg	netCPM
17627.000000	590356.425000	227615.952000	116.652000	11000	6627
15984.000000	590356.431000	227362.202000	116.544000	11000	4984
15705.000000	590356.432000	227354.096000	115.807000	11000	4705
13870.000000	590356.434000	227585.622000	115.401000	11000	2870
8239.000000	590356.435000	227477.419000	114.089000	11000	-2761
12287.000000	590356.436000	227576.086000	115.059000	11000	1287
15971.000000	590356.439000	227360.126000	116.179000	11000	4971
9471.000000	590356.442000	227523.884000	116.161000	11000	-1529
15835.000000	590356.450000	227360.869000	115.825000	11000	4835
15945.000000	590356.455000	227361.687000	116.077000	11000	4945
9039.000000	590356.458000	227525.712000	116.648000	11000	-1961
15330.000000	590356.461000	227352.261000	117.973000	11000	4330
15818.000000	590356.461000	227362.044000	116.091000	11000	4818
14603.000000	590356.464000	227392.195000	114.835000	11000	3603
16120.000000	590356.465000	227359.325000	116.558000	11000	5120
8597.000000	590356.470000	227406.100000	114.988000	11000	-2403
15195.000000	590356.476000	227465.747000	114.361000	11000	4195
16352.000000	590356.480000	227636.745000	117.458000	11000	5352
14586.000000	590356.488000	227383.880000	114.875000	11000	3586
14926.000000	590356.489000	227399.145000	115.149000	11000	3926
17242.000000	590356.489000	227603.375000	116.026000	11000	6242
11913.000000	590356.490000	227572.046000	115.617000	11000	913
16674.000000	590356.505000	227632.992000	118.386000	11000	5674
14066.000000	590356.509000	227306.201000	117.045000	11000	3066
17549.000000	590356.510000	227648.774000	116.661000	11000	6549
12912.000000	590356.511000	227384.667000	115.272000	11000	1912
14476.000000	590356.512000	227453.227000	115.336000	11000	3476
15740.000000	590356.513000	227356.536000	115.592000	11000	4740
14598.000000	590356.514000	227383.891000	114.893000	11000	3598
14388.000000	590356.519000	227383.893000	114.824000	11000	3388
14419.000000	590356.522000	227383.903000	114.853000	11000	3419
15956.000000	590356.528000	227362.234000	116.569000	11000	4956
16113.000000	590356.534000	227358.944000	116.688000	11000	5113
16112.000000	590356.537000	227361.414000	116.221000	11000	5112
17306.000000	590356.539000	227629.665000	118.517000	11000	6306
13980.000000	590356.543000	227502.015000	115.270000	11000	2980
15738.000000	590356.550000	227353.612000	115.704000	11000	4738
15167.000000	590356.552000	227636.686000	118.113000	11000	4167
15896.000000	590356.559000	227361.102000	116.219000	11000	4896
14692.000000	590356.566000	227460.006000	111.613000	11000	3692
11766.000000	590356.577000	227567.911000	115.470000	11000	766
14832.000000	590356.579000	227313.285000	117.536000	11000	3832
14843.000000	590356.583000	227396.482000	114.934000	11000	3843
18777.000000	590356.590000	227645.540000	117.023000	11000	7777
11146.000000	590356.593000	227561.714000	115.656000	11000	146
14912.000000	590356.594000	227455.758000	114.128000	11000	3912
10574.000000	590356.596000	227561.454000	116.412000	11000	-426
14580.000000	590356.598000	227305.309000	116.455000	11000	3580
11384.000000	590356.600000	227564.033000	115.618000	11000	384
12882.000000	590356.602000	227390.336000	115.606000	11000	1882

CPM	Y	X	ELEV	AverageBkg	netCPM
13939.000000	590356.602000	227586.070000	115.098000	11000	2939
15975.000000	590356.606000	227362.266000	116.653000	11000	4975
16230.000000	590356.618000	227646.240000	116.755000	11000	5230
17148.000000	590356.620000	227605.762000	116.485000	11000	6148
14536.000000	590356.623000	227307.053000	116.901000	11000	3536
12358.000000	590356.633000	227388.680000	114.877000	11000	1358
15966.000000	590356.636000	227362.211000	116.674000	11000	4966
15294.000000	590356.638000	227353.955000	114.054000	11000	4294
17336.000000	590356.643000	227626.286000	118.451000	11000	6336
15830.000000	590356.644000	227358.620000	116.820000	11000	4830
14958.000000	590356.646000	227306.308000	116.592000	11000	3958
15798.000000	590356.655000	227356.059000	115.663000	11000	4798
9817.000000	590356.657000	227516.045000	116.201000	11000	-1183
17309.000000	590356.657000	227623.903000	117.820000	11000	6309
15989.000000	590356.657000	227637.537000	118.177000	11000	4989
16205.000000	590356.663000	227326.322000	114.552000	11000	5205
17337.000000	590356.664000	227621.700000	117.245000	11000	6337
10113.000000	590356.665000	227521.252000	116.203000	11000	-887
14559.000000	590356.667000	227306.709000	116.900000	11000	3559
15874.000000	590356.671000	227357.673000	115.474000	11000	4874
14481.000000	590356.677000	227305.314000	116.192000	11000	3481
15636.000000	590356.678000	227353.211000	115.750000	11000	4636
17452.000000	590356.684000	227618.641000	116.778000	11000	6452
13743.000000	590356.691000	227590.224000	116.299000	11000	2743
14376.000000	590356.695000	227384.007000	114.834000	11000	3376
14558.000000	590356.696000	227307.596000	116.257000	11000	3558
9555.000000	590356.703000	227519.179000	116.543000	11000	-1445
15738.000000	590356.724000	227360.794000	116.178000	11000	4738
8394.000000	590356.725000	227405.893000	115.838000	11000	-2606
8467.000000	590356.729000	227405.906000	115.845000	11000	-2533
16785.000000	590356.733000	227612.216000	116.639000	11000	5785
14903.000000	590356.740000	227459.648000	114.553000	11000	3903
14669.000000	590356.743000	227457.555000	114.946000	11000	3669
16601.000000	590356.747000	227608.295000	116.810000	11000	5601
15535.000000	590356.751000	227393.923000	115.164000	11000	4535
14777.000000	590356.753000	227308.674000	120.567000	11000	3777
8563.000000	590356.763000	227405.923000	115.832000	11000	-2437
14920.000000	590356.767000	227309.315000	119.571000	11000	3920
14632.000000	590356.771000	227303.164000	117.298000	11000	3632
9115.000000	590356.773000	227510.457000	115.570000	11000	-1885
17229.000000	590356.783000	227615.122000	116.662000	11000	6229
8455.000000	590356.785000	227426.247000	113.301000	11000	-2545
8468.000000	590356.791000	227408.877000	115.133000	11000	-2532
7904.000000	590356.792000	227412.595000	113.599000	11000	-3096
14385.000000	590356.792000	227596.463000	115.836000	11000	3385
14556.000000	590356.794000	227305.867000	118.920000	11000	3556
15052.000000	590356.798000	227305.836000	116.413000	11000	4052
15403.000000	590356.802000	227394.663000	114.628000	11000	4403
14553.000000	590356.804000	227305.577000	116.953000	11000	3553
15854.000000	590356.811000	227358.302000	116.539000	11000	4854

CPM	Y	X	ELEV	AverageBkg	netCPM
10620.000000	590356.816000	227443.789000	114.399000	11000	-380
13585.000000	590356.819000	227593.037000	116.001000	11000	2585
17002.000000	590356.828000	227632.167000	118.376000	11000	6002
9127.000000	590356.831000	227508.482000	116.016000	11000	-1873
15889.000000	590356.840000	227357.215000	115.459000	11000	4889
12149.000000	590356.841000	227387.188000	114.900000	11000	1149
11779.000000	590356.853000	227498.446000	115.232000	11000	779
13372.000000	590356.854000	227581.481000	115.003000	11000	2372
15244.000000	590356.856000	227351.964000	117.848000	11000	4244
15094.000000	590356.866000	227305.709000	116.680000	11000	4094
11258.000000	590356.874000	227402.730000	114.839000	11000	258
8586.000000	590356.874000	227431.461000	114.181000	11000	-2414
11531.000000	590356.875000	227567.244000	115.748000	11000	531
15697.000000	590356.889000	227355.537000	115.664000	11000	4697
15586.000000	590356.892000	227352.463000	116.440000	11000	4586
12290.000000	590356.894000	227574.940000	115.080000	11000	1290
17291.000000	590356.904000	227625.783000	118.305000	11000	6291
16209.000000	590356.905000	227325.890000	114.441000	11000	5209
15041.000000	590356.910000	227401.245000	114.656000	11000	4041
14065.000000	590356.915000	227297.968000	117.488000	11000	3065
15525.000000	590356.917000	227352.811000	115.771000	11000	4525
15280.000000	590356.918000	227641.486000	118.202000	11000	4280
13463.000000	590356.922000	227587.622000	115.333000	11000	2463
17054.000000	590356.924000	227634.964000	117.792000	11000	6054
15817.000000	590356.930000	227362.073000	115.784000	11000	4817
15608.000000	590356.931000	227351.881000	114.966000	11000	4608
17072.000000	590356.931000	227602.272000	116.028000	11000	6072
8660.000000	590356.932000	227406.045000	115.825000	11000	-2340
14886.000000	590356.933000	227305.582000	116.947000	11000	3886
14522.000000	590356.942000	227306.306000	116.910000	11000	3522
16274.000000	590356.943000	227361.913000	116.213000	11000	5274
15150.000000	590356.946000	227351.198000	115.894000	11000	4150
13346.000000	590356.953000	227504.023000	115.158000	11000	2346
17424.000000	590356.954000	227604.891000	116.435000	11000	6424
15842.000000	590356.960000	227644.159000	117.267000	11000	4842
15404.000000	590356.964000	227640.069000	118.365000	11000	4404
15687.000000	590356.966000	227360.355000	116.103000	11000	4687
14968.000000	590356.970000	227309.104000	118.196000	11000	3968
17472.000000	590356.975000	227628.722000	118.501000	11000	6472
11907.000000	590356.987000	227570.842000	115.579000	11000	907
12683.000000	590356.994000	227391.339000	115.524000	11000	1683
14735.000000	590356.999000	227305.458000	117.208000	11000	3735
11192.000000	590356.999000	227398.071000	115.046000	11000	192
16135.000000	590357.001000	227361.610000	116.245000	11000	5135
10179.000000	590357.002000	227514.857000	116.043000	11000	-821
15509.000000	590357.004000	227355.113000	115.732000	11000	4509
12892.000000	590357.006000	227497.870000	115.216000	11000	1892
18840.000000	590357.012000	227644.939000	117.301000	11000	7840
15668.000000	590357.021000	227312.544000	117.480000	11000	4668
10528.000000	590357.021000	227442.508000	114.476000	11000	-472

CPM	Y	X	ELEV	AverageBkg	netCPM
13957.000000	590357.022000	227452.048000	114.628000	11000	2957
13691.000000	590357.024000	227584.159000	115.386000	11000	2691
13512.000000	590357.026000	227305.934000	116.894000	11000	2512
15493.000000	590357.035000	227359.933000	116.132000	11000	4493
17545.000000	590357.035000	227617.766000	116.753000	11000	6545
15610.000000	590357.041000	227357.817000	116.194000	11000	4610
15923.000000	590357.041000	227638.086000	118.195000	11000	4923
17505.000000	590357.045000	227620.790000	117.219000	11000	6505
17424.000000	590357.046000	227623.057000	117.822000	11000	6424
15731.000000	590357.047000	227356.898000	115.458000	11000	4731
17807.000000	590357.050000	227650.404000	116.752000	11000	6807
14691.000000	590357.055000	227458.917000	114.684000	11000	3691
14820.000000	590357.077000	227454.140000	115.644000	11000	3820
15963.000000	590357.078000	227362.431000	116.240000	11000	4963
15957.000000	590357.080000	227361.371000	116.314000	11000	4957
17055.000000	590357.080000	227614.322000	116.679000	11000	6055
14777.000000	590357.090000	227305.603000	115.778000	11000	3777
16641.000000	590357.095000	227611.349000	116.644000	11000	5641
13678.000000	590357.116000	227584.793000	115.066000	11000	2678
15303.000000	590357.125000	227354.611000	115.785000	11000	4303
15675.000000	590357.129000	227357.452000	116.275000	11000	4675
15911.000000	590357.130000	227325.489000	114.337000	11000	4911
15715.000000	590357.131000	227360.694000	116.893000	11000	4715
16402.000000	590357.132000	227636.198000	117.495000	11000	5402
16471.000000	590357.134000	227607.371000	116.828000	11000	5471
9504.000000	590357.137000	227439.655000	113.720000	11000	-1496
15536.000000	590357.151000	227396.125000	115.398000	11000	4536
17046.000000	590357.174000	227631.336000	118.367000	11000	6046
12841.000000	590357.176000	227497.501000	114.948000	11000	1841
9434.000000	590357.184000	227511.718000	115.369000	11000	-1566
11034.000000	590357.186000	227497.303000	115.071000	11000	34
15938.000000	590357.187000	227361.073000	116.333000	11000	4938
14415.000000	590357.188000	227380.838000	112.743000	11000	3415
15697.000000	590357.194000	227634.577000	117.938000	11000	4697
15450.000000	590357.195000	227359.533000	116.264000	11000	4450
11658.000000	590357.201000	227566.636000	115.378000	11000	658
14762.000000	590357.203000	227308.298000	119.892000	11000	3762
9309.000000	590357.205000	227520.365000	116.154000	11000	-1691
14721.000000	590357.213000	227382.880000	114.709000	11000	3721
15018.000000	590357.216000	227456.195000	115.153000	11000	4018
14389.000000	590357.216000	227460.539000	111.046000	11000	3389
10804.000000	590357.224000	227442.657000	114.196000	11000	-196
17028.000000	590357.226000	227625.047000	118.303000	11000	6028
15754.000000	590357.227000	227362.829000	116.266000	11000	4754
15597.000000	590357.234000	227362.522000	115.977000	11000	4597
15896.000000	590357.240000	227326.095000	115.739000	11000	4896
15720.000000	590357.242000	227327.620000	116.197000	11000	4720
11963.000000	590357.243000	227445.116000	115.057000	11000	963
11251.000000	590357.243000	227562.845000	115.613000	11000	251
14640.000000	590357.252000	227305.896000	116.390000	11000	3640

CPM	Y	X	ELEV	AverageBkg	netCPM
9282.000000	590357.253000	227405.720000	114.561000	11000	-1718
13555.000000	590357.256000	227588.876000	116.300000	11000	2555
15410.000000	590357.268000	227357.065000	116.131000	11000	4410
14737.000000	590357.269000	227382.178000	115.983000	11000	3737
15648.000000	590357.270000	227642.937000	117.634000	11000	4648
12477.000000	590357.273000	227448.606000	114.193000	11000	1477
15496.000000	590357.276000	227354.121000	115.931000	11000	4496
15195.000000	590357.283000	227352.006000	117.853000	11000	4195
17232.000000	590357.289000	227604.037000	116.391000	11000	6232
14795.000000	590357.299000	227305.538000	116.020000	11000	3795
10883.000000	590357.308000	227506.823000	115.771000	11000	-117
13394.000000	590357.312000	227296.954000	117.477000	11000	2394
14137.000000	590357.315000	227595.078000	115.811000	11000	3137
15605.000000	590357.317000	227635.302000	117.910000	11000	4605
15592.000000	590357.321000	227356.505000	115.717000	11000	4592
7964.000000	590357.325000	227409.371000	115.234000	11000	-3036
15306.000000	590357.327000	227397.844000	114.788000	11000	4306
13286.000000	590357.337000	227580.127000	114.984000	11000	2286
15932.000000	590357.337000	227633.752000	117.941000	11000	4932
16189.000000	590357.339000	227645.381000	116.895000	11000	5189
13562.000000	590357.342000	227591.816000	115.969000	11000	2562
15347.000000	590357.359000	227466.237000	114.330000	11000	4347
14835.000000	590357.362000	227351.339000	116.570000	11000	3835
14722.000000	590357.363000	227351.291000	116.582000	11000	3722
10552.000000	590357.365000	227561.181000	116.517000	11000	-448
12089.000000	590357.366000	227450.316000	114.879000	11000	1089
17243.000000	590357.369000	227616.885000	116.769000	11000	6243
15247.000000	590357.371000	227351.299000	116.667000	11000	4247
15402.000000	590357.373000	227351.787000	117.847000	11000	4402
14741.000000	590357.375000	227351.301000	117.061000	11000	3741
15653.000000	590357.376000	227359.205000	116.259000	11000	4653
14711.000000	590357.377000	227460.260000	111.997000	11000	3711
17666.000000	590357.379000	227627.786000	118.519000	11000	6666
13493.000000	590357.381000	227586.333000	115.493000	11000	2493
12159.000000	590357.382000	227573.785000	115.078000	11000	1159
15876.000000	590357.383000	227362.719000	116.360000	11000	4876
15305.000000	590357.389000	227351.434000	116.311000	11000	4305
13690.000000	590357.391000	227453.660000	114.715000	11000	2690
17213.000000	590357.396000	227647.739000	116.904000	11000	6213
15753.000000	590357.399000	227360.122000	116.860000	11000	4753
11059.000000	590357.402000	227560.334000	115.686000	11000	59
16918.000000	590357.405000	227613.547000	116.684000	11000	5918
15697.000000	590357.413000	227358.840000	116.224000	11000	4697
17267.000000	590357.415000	227619.866000	117.232000	11000	6267
15245.000000	590357.417000	227351.330000	116.213000	11000	4245
15788.000000	590357.421000	227360.495000	116.843000	11000	4788
17516.000000	590357.425000	227622.216000	117.832000	11000	6516
17100.000000	590357.440000	227601.128000	116.069000	11000	6100
16644.000000	590357.460000	227610.518000	116.639000	11000	5644
10248.000000	590357.461000	227515.168000	115.744000	11000	-752

CPM	Y	X	ELEV	AverageBkg	netCPM
15634.000000	590357.465000	227358.497000	116.336000	11000	4634
11917.000000	590357.466000	227505.644000	115.432000	11000	917
9350.000000	590357.479000	227507.739000	115.878000	11000	-1650
8417.000000	590357.484000	227429.600000	113.925000	11000	-2583
15255.000000	590357.489000	227353.671000	116.005000	11000	4255
15314.000000	590357.493000	227356.698000	116.288000	11000	4314
11593.000000	590357.494000	227565.905000	115.735000	11000	593
15737.000000	590357.497000	227359.972000	117.140000	11000	4737
17165.000000	590357.500000	227634.072000	117.850000	11000	6165
14670.000000	590357.501000	227380.742000	113.924000	11000	3670
14775.000000	590357.503000	227305.475000	116.257000	11000	3775
14857.000000	590357.508000	227351.114000	116.465000	11000	3857
10348.000000	590357.515000	227399.882000	115.165000	11000	-652
10321.000000	590357.515000	227521.909000	116.218000	11000	-679
18419.000000	590357.518000	227644.991000	117.131000	11000	7419
14049.000000	590357.519000	227502.409000	115.217000	11000	3049
15585.000000	590357.521000	227636.019000	117.944000	11000	4585
14778.000000	590357.523000	227351.313000	115.821000	11000	3778
18207.000000	590357.529000	227644.174000	117.792000	11000	7207
12284.000000	590357.531000	227389.026000	115.043000	11000	1284
11748.000000	590357.531000	227569.601000	115.518000	11000	748
12753.000000	590357.533000	227385.242000	115.366000	11000	1753
16883.000000	590357.533000	227630.504000	118.362000	11000	5883
16528.000000	590357.539000	227606.401000	116.852000	11000	5528
14849.000000	590357.542000	227351.304000	115.752000	11000	3849
15325.000000	590357.556000	227351.045000	115.785000	11000	4325
15643.000000	590357.557000	227356.132000	115.603000	11000	4643
14280.000000	590357.561000	227384.460000	114.857000	11000	3280
14852.000000	590357.563000	227351.289000	115.777000	11000	3852
8690.000000	590357.565000	227406.269000	115.804000	11000	-2310
17703.000000	590357.569000	227382.221000	114.599000	11000	6703
12401.000000	590357.572000	227497.201000	114.979000	11000	1401
15939.000000	590357.572000	227638.520000	118.279000	11000	4939
15455.000000	590357.575000	227351.477000	118.014000	11000	4455
15341.000000	590357.585000	227363.526000	117.591000	11000	4341
13061.000000	590357.585000	227390.854000	115.655000	11000	2061
16839.000000	590357.590000	227624.294000	118.249000	11000	5839
14836.000000	590357.597000	227459.818000	114.476000	11000	3836
9411.000000	590357.599000	227509.963000	115.768000	11000	-1589
8257.000000	590357.600000	227477.444000	114.193000	11000	-2743
17543.000000	590357.600000	227649.237000	116.545000	11000	6543
17148.000000	590357.605000	227603.206000	116.395000	11000	6148
15898.000000	590357.606000	227379.255000	113.689000	11000	4898
16173.000000	590357.608000	227646.713000	116.714000	11000	5173
11329.000000	590357.609000	227444.236000	114.301000	11000	329
15502.000000	590357.613000	227363.615000	117.814000	11000	4502
16198.000000	590357.616000	227632.891000	117.964000	11000	5198
13704.000000	590357.617000	227583.549000	115.126000	11000	2704
7833.000000	590357.624000	227412.922000	113.608000	11000	-3167
15144.000000	590357.625000	227399.574000	115.105000	11000	4144

CPM	Y	X	ELEV	AverageBkg	netCPM
9204.000000	590357.625000	227523.874000	116.131000	11000	-1796
14919.000000	590357.634000	227351.066000	115.671000	11000	3919
15460.000000	590357.634000	227358.098000	116.091000	11000	4460
15381.000000	590357.642000	227353.244000	115.957000	11000	4381
15278.000000	590357.642000	227363.305000	117.237000	11000	4278
14889.000000	590357.643000	227307.931000	119.233000	11000	3889
15273.000000	590357.665000	227641.696000	118.255000	11000	4273
13878.000000	590357.667000	227582.673000	115.293000	11000	2878
15881.000000	590357.669000	227326.899000	115.103000	11000	4881
15615.000000	590357.674000	227359.561000	117.081000	11000	4615
15109.000000	590357.687000	227356.253000	116.381000	11000	4109
15331.000000	590357.699000	227352.848000	116.123000	11000	4331
16367.000000	590357.699000	227635.587000	117.551000	11000	5367
8340.000000	590357.715000	227409.377000	115.180000	11000	-2660
9292.000000	590357.718000	227520.064000	116.552000	11000	-1708
14628.000000	590357.722000	227305.407000	116.511000	11000	3628
8389.000000	590357.723000	227427.815000	113.581000	11000	-2611
15344.000000	590357.725000	227351.091000	115.722000	11000	4344
17129.000000	590357.728000	227616.003000	116.810000	11000	6129
16951.000000	590357.730000	227612.772000	116.724000	11000	5951
15293.000000	590357.746000	227640.286000	118.305000	11000	4293
8482.000000	590357.753000	227409.375000	115.169000	11000	-2518
15784.000000	590357.758000	227355.704000	115.628000	11000	4784
13072.000000	590357.760000	227578.893000	115.015000	11000	2072
17442.000000	590357.763000	227621.366000	117.870000	11000	6442
13554.000000	590357.769000	227587.608000	116.246000	11000	2554
15637.000000	590357.772000	227394.356000	115.211000	11000	4637
15666.000000	590357.782000	227351.144000	118.035000	11000	4666
17186.000000	590357.786000	227618.958000	117.210000	11000	6186
15074.000000	590357.789000	227636.451000	118.210000	11000	4074
11670.000000	590357.791000	227565.382000	115.375000	11000	670
8430.000000	590357.801000	227409.388000	115.184000	11000	-2570
14113.000000	590357.803000	227593.703000	115.833000	11000	3113
15655.000000	590357.809000	227357.618000	115.822000	11000	4655
15296.000000	590357.818000	227363.054000	117.829000	11000	4296
16747.000000	590357.834000	227609.662000	116.655000	11000	5747
17554.000000	590357.839000	227626.823000	118.521000	11000	6554
15594.000000	590357.845000	227359.036000	116.885000	11000	4594
10089.000000	590357.879000	227515.257000	116.042000	11000	-911
18137.000000	590357.879000	227650.763000	116.668000	11000	7137
9000.000000	590357.886000	227525.103000	116.553000	11000	-2000
15882.000000	590357.895000	227363.553000	117.611000	11000	4882
13477.000000	590357.895000	227585.039000	115.481000	11000	2477
14780.000000	590357.896000	227458.894000	114.652000	11000	3780
15649.000000	590357.900000	227363.595000	117.526000	11000	4649
14770.000000	590357.900000	227457.829000	115.000000	11000	3770
13702.000000	590357.903000	227590.558000	115.956000	11000	2702
15721.000000	590357.906000	227352.405000	115.822000	11000	4721
11952.000000	590357.908000	227572.516000	115.002000	11000	952
14963.000000	590357.909000	227355.761000	116.461000	11000	3963

CPM	Y	X	ELEV	AverageBkg	netCPM
15409.000000	590357.915000	227636.636000	117.963000	11000	4409
11985.000000	590357.916000	227498.833000	115.193000	11000	985
16799.000000	590357.918000	227623.579000	118.213000	11000	5799
11098.000000	590357.920000	227561.647000	115.613000	11000	98
16005.000000	590357.922000	227644.632000	117.284000	11000	5005
14784.000000	590357.923000	227396.979000	114.940000	11000	3784
17221.000000	590357.926000	227633.236000	117.869000	11000	6221
14314.000000	590357.934000	227381.233000	112.785000	11000	3314
14394.000000	590357.934000	227461.562000	112.936000	11000	3394
17105.000000	590357.937000	227629.617000	118.376000	11000	6105
18747.000000	590357.943000	227643.988000	117.477000	11000	7747
16809.000000	590357.957000	227599.976000	116.068000	11000	5809
15789.000000	590357.958000	227327.349000	114.374000	11000	4789
16331.000000	590357.958000	227605.461000	116.891000	11000	5331
15000.000000	590357.960000	227350.937000	117.489000	11000	4000
15621.000000	590357.960000	227357.181000	115.822000	11000	4621
9687.000000	590357.962000	227516.736000	116.188000	11000	-1313
10453.000000	590357.964000	227401.468000	115.218000	11000	-547
16954.000000	590357.970000	227602.314000	116.426000	11000	5954
15336.000000	590357.976000	227362.392000	117.386000	11000	4336
15747.000000	590357.979000	227355.281000	115.591000	11000	4747
9202.000000	590357.980000	227521.180000	116.199000	11000	-1798
15661.000000	590357.997000	227363.772000	118.138000	11000	4661
15667.000000	590357.998000	227363.833000	117.926000	11000	4667
15451.000000	590358.006000	227313.443000	117.434000	11000	4451
13704.000000	590358.007000	227297.410000	118.010000	11000	2704
16432.000000	590358.016000	227631.977000	118.019000	11000	5432
15562.000000	590358.017000	227358.635000	116.798000	11000	4562
15764.000000	590358.027000	227363.532000	117.789000	11000	4764
15775.000000	590358.028000	227350.807000	118.139000	11000	4775
12570.000000	590358.029000	227406.729000	115.841000	11000	1570
15295.000000	590358.030000	227362.749000	118.158000	11000	4295
9384.000000	590358.035000	227512.058000	115.390000	11000	-1616
15712.000000	590358.040000	227350.791000	117.956000	11000	4712
12994.000000	590358.042000	227498.364000	115.188000	11000	1994
12544.000000	590358.045000	227392.054000	115.626000	11000	1544
15677.000000	590358.055000	227350.824000	118.160000	11000	4677
15668.000000	590358.060000	227363.959000	117.917000	11000	4668
14870.000000	590358.061000	227307.586000	118.706000	11000	3870
11566.000000	590358.069000	227568.351000	115.462000	11000	566
16945.000000	590358.073000	227611.952000	116.747000	11000	5945
14601.000000	590358.074000	227393.137000	114.876000	11000	3601
17241.000000	590358.076000	227615.164000	116.811000	11000	6241
15276.000000	590358.082000	227395.394000	114.943000	11000	4276
15219.000000	590358.087000	227401.708000	114.713000	11000	4219
15725.000000	590358.101000	227350.629000	117.899000	11000	4725
11715.000000	590358.105000	227564.598000	115.738000	11000	715
11010.000000	590358.106000	227403.176000	114.867000	11000	10
15036.000000	590358.107000	227354.909000	114.056000	11000	4036
15087.000000	590358.107000	227355.331000	116.575000	11000	4087

CPM	Y	X	ELEV	AverageBkg	netCPM
15318.000000	590358.111000	227362.057000	117.573000	11000	4318
13337.000000	590358.112000	227504.412000	115.097000	11000	2337
15458.000000	590358.113000	227350.844000	118.336000	11000	4458
15741.000000	590358.115000	227363.311000	117.874000	11000	4741
13242.000000	590358.130000	227305.719000	116.880000	11000	2242
17362.000000	590358.131000	227620.541000	117.877000	11000	6362
13118.000000	590358.132000	227449.034000	114.179000	11000	2118
12795.000000	590358.135000	227445.428000	115.008000	11000	1795
15761.000000	590358.146000	227354.936000	115.588000	11000	4761
14640.000000	590358.150000	227306.027000	117.955000	11000	3640
15277.000000	590358.151000	227350.930000	118.510000	11000	4277
13581.000000	590358.154000	227582.265000	115.109000	11000	2581
10544.000000	590358.155000	227440.040000	113.739000	11000	-456
15452.000000	590358.157000	227361.238000	117.224000	11000	4452
17025.000000	590358.157000	227617.979000	117.226000	11000	6025
15336.000000	590358.162000	227361.683000	117.397000	11000	4336
9161.000000	590358.171000	227510.961000	115.584000	11000	-1839
15525.000000	590358.174000	227360.617000	116.994000	11000	4525
14762.000000	590358.182000	227460.512000	112.378000	11000	3762
15811.000000	590358.182000	227638.864000	118.322000	11000	4811
15414.000000	590358.184000	227360.933000	117.032000	11000	4414
16857.000000	590358.194000	227622.977000	118.198000	11000	5857
16801.000000	590358.198000	227608.775000	116.656000	11000	5801
15702.000000	590358.204000	227351.973000	115.716000	11000	4702
12495.000000	590358.206000	227387.760000	114.926000	11000	1495
15362.000000	590358.209000	227362.529000	117.419000	11000	4362
12885.000000	590358.212000	227577.601000	114.916000	11000	1885
15668.000000	590358.214000	227356.763000	115.810000	11000	4668
15673.000000	590358.221000	227361.442000	117.321000	11000	4673
14866.000000	590358.222000	227453.802000	115.657000	11000	3866
15274.000000	590358.222000	227466.662000	114.248000	11000	4274
15601.000000	590358.227000	227643.334000	117.692000	11000	4601
10669.000000	590358.237000	227560.567000	116.557000	11000	-331
11574.000000	590358.240000	227443.043000	114.459000	11000	574
9341.000000	590358.246000	227509.074000	116.026000	11000	-1659
10875.000000	590358.255000	227559.051000	115.683000	11000	-125
15612.000000	590358.259000	227380.843000	112.536000	11000	4612
15571.000000	590358.263000	227362.988000	117.231000	11000	4571
17396.000000	590358.265000	227625.904000	118.451000	11000	6396
15522.000000	590358.266000	227362.808000	117.613000	11000	4522
12146.000000	590358.270000	227444.810000	114.385000	11000	1146
16519.000000	590358.270000	227634.859000	117.551000	11000	5519
13494.000000	590358.271000	227586.371000	116.245000	11000	2494
13907.000000	590358.287000	227592.321000	115.812000	11000	2907
14528.000000	590358.288000	227452.459000	115.284000	11000	3528
15484.000000	590358.293000	227350.943000	118.655000	11000	4484
18390.000000	590358.303000	227644.272000	117.290000	11000	7390
10370.000000	590358.317000	227522.573000	116.330000	11000	-630
15598.000000	590358.318000	227360.304000	116.985000	11000	4598
16948.000000	590358.326000	227632.495000	117.923000	11000	5948

CPM	Y	X	ELEV	AverageBkg	netCPM
16760.000000	590358.337000	227601.466000	116.417000	11000	5760
15297.000000	590358.339000	227350.899000	118.832000	11000	4297
17141.000000	590358.340000	227628.759000	118.385000	11000	6141
13642.000000	590358.344000	227581.152000	115.282000	11000	2642
15610.000000	590358.348000	227358.312000	116.826000	11000	4610
15651.000000	590358.356000	227354.534000	115.551000	11000	4651
16223.000000	590358.364000	227604.487000	116.912000	11000	5223
15174.000000	590358.378000	227354.878000	116.767000	11000	4174
16623.000000	590358.378000	227622.626000	118.190000	11000	5623
15696.000000	590358.380000	227356.391000	115.951000	11000	4696
12699.000000	590358.380000	227498.046000	114.933000	11000	1699
16302.000000	590358.380000	227645.846000	116.872000	11000	5302
15277.000000	590358.382000	227350.915000	119.019000	11000	4277
15529.000000	590358.383000	227396.783000	115.446000	11000	4529
15618.000000	590358.385000	227357.855000	116.983000	11000	4618
12585.000000	590358.385000	227454.912000	115.234000	11000	1585
12837.000000	590358.388000	227450.844000	114.728000	11000	1837
14867.000000	590358.390000	227307.374000	119.400000	11000	3867
13503.000000	590358.390000	227583.761000	115.487000	11000	2503
15218.000000	590358.403000	227350.946000	119.256000	11000	4218
16948.000000	590358.406000	227611.164000	116.765000	11000	5948
15531.000000	590358.410000	227355.950000	116.092000	11000	4531
11965.000000	590358.411000	227571.346000	114.984000	11000	965
8192.000000	590358.414000	227409.713000	115.201000	11000	-2808
17204.000000	590358.416000	227614.304000	116.827000	11000	6204
17661.000000	590358.431000	227382.371000	113.668000	11000	6661
11271.000000	590358.432000	227497.786000	115.081000	11000	271
11662.000000	590358.440000	227564.062000	115.391000	11000	662
14879.000000	590358.441000	227456.039000	114.719000	11000	3879
18273.000000	590358.443000	227643.269000	117.937000	11000	7273
15262.000000	590358.444000	227637.079000	118.009000	11000	4262
14421.000000	590358.450000	227502.789000	115.199000	11000	3421
14310.000000	590358.451000	227384.883000	114.909000	11000	3310
11614.000000	590358.453000	227443.137000	114.175000	11000	614
13494.000000	590358.453000	227589.315000	115.910000	11000	2494
14508.000000	590358.454000	227383.493000	114.823000	11000	3508
14824.000000	590358.454000	227443.587000	113.958000	11000	3824
15267.000000	590358.454000	227641.876000	118.283000	11000	4267
15865.000000	590358.455000	227327.957000	114.517000	11000	4865
15592.000000	590358.455000	227359.936000	116.706000	11000	4592
9217.000000	590358.456000	227406.266000	114.561000	11000	-1783
16921.000000	590358.461000	227598.770000	116.091000	11000	5921
14617.000000	590358.466000	227459.991000	114.398000	11000	3617
17086.000000	590358.482000	227619.730000	117.877000	11000	6086
14713.000000	590358.496000	227382.710000	115.963000	11000	3713
16598.000000	590358.499000	227631.062000	118.035000	11000	5598
15790.000000	590358.501000	227354.109000	115.585000	11000	4790
15962.000000	590358.519000	227351.589000	115.782000	11000	4962
15489.000000	590358.519000	227355.551000	116.185000	11000	4489
17624.000000	590358.524000	227648.150000	116.819000	11000	6624

CPM	Y	X	ELEV	AverageBkg	netCPM
18567.000000	590358.533000	227642.792000	117.658000	11000	7567
8634.000000	590358.535000	227406.531000	115.828000	11000	-2366
17132.000000	590358.538000	227617.104000	117.211000	11000	6132
15727.000000	590358.542000	227357.459000	117.078000	11000	4727
7799.000000	590358.544000	227413.302000	113.611000	11000	-3201
11861.000000	590358.560000	227506.084000	115.463000	11000	861
10985.000000	590358.565000	227560.457000	115.613000	11000	-15
16573.000000	590358.567000	227607.925000	116.682000	11000	5573
15677.000000	590358.580000	227351.037000	115.712000	11000	4677
16486.000000	590358.580000	227622.199000	118.141000	11000	5486
14622.000000	590358.581000	227306.684000	119.449000	11000	3622
10610.000000	590358.586000	227507.275000	115.797000	11000	-390
11075.000000	590358.587000	227403.073000	115.290000	11000	75
7908.000000	590358.591000	227409.953000	115.323000	11000	-3092
15559.000000	590358.604000	227353.758000	115.792000	11000	4559
15894.000000	590358.611000	227351.310000	115.867000	11000	4894
15297.000000	590358.613000	227354.429000	116.851000	11000	4297
15799.000000	590358.620000	227356.797000	117.499000	11000	4799
15845.000000	590358.624000	227351.295000	115.685000	11000	4845
10305.000000	590358.627000	227515.642000	115.784000	11000	-695
12173.000000	590358.629000	227389.689000	115.097000	11000	1173
15675.000000	590358.630000	227359.608000	116.667000	11000	4675
13100.000000	590358.635000	227391.546000	115.706000	11000	2100
9081.000000	590358.640000	227521.960000	116.260000	11000	-1919
15468.000000	590358.640000	227640.499000	118.343000	11000	4468
16484.000000	590358.644000	227600.643000	116.411000	11000	5484
9435.000000	590358.645000	227521.005000	116.549000	11000	-1565
11564.000000	590358.648000	227567.066000	115.427000	11000	564
15653.000000	590358.652000	227357.137000	117.298000	11000	4653
16537.000000	590358.655000	227634.169000	117.570000	11000	5537
9196.000000	590358.661000	227508.200000	115.862000	11000	-1804
15376.000000	590358.662000	227351.113000	115.699000	11000	4376
13320.000000	590358.667000	227580.998000	115.114000	11000	2320
15475.000000	590358.669000	227353.403000	115.854000	11000	4475
15327.000000	590358.671000	227361.337000	117.276000	11000	4327
14268.000000	590358.672000	227381.590000	112.856000	11000	3268
14861.000000	590358.675000	227314.083000	117.026000	11000	3861
12930.000000	590358.679000	227576.344000	114.845000	11000	1930
17077.000000	590358.681000	227624.968000	118.413000	11000	6077
15317.000000	590358.684000	227354.400000	116.999000	11000	4317
15305.000000	590358.695000	227353.037000	116.366000	11000	4305
13551.000000	590358.696000	227585.244000	116.202000	11000	2551
15338.000000	590358.698000	227352.018000	115.858000	11000	4338
14850.000000	590358.702000	227458.872000	114.622000	11000	3850
15358.000000	590358.703000	227398.344000	114.824000	11000	4358
14910.000000	590358.708000	227456.497000	115.298000	11000	3910
14724.000000	590358.712000	227307.167000	120.082000	11000	3724
16161.000000	590358.714000	227647.181000	116.649000	11000	5161
13938.000000	590358.715000	227455.798000	114.710000	11000	2938
17909.000000	590358.719000	227649.656000	116.419000	11000	6909

CPM	Y	X	ELEV	AverageBkg	netCPM
16913.000000	590358.729000	227610.349000	116.763000	11000	5913
18280.000000	590358.730000	227651.046000	116.576000	11000	7280
11554.000000	590358.733000	227563.309000	115.671000	11000	554
15433.000000	590358.744000	227355.121000	115.838000	11000	4433
16960.000000	590358.750000	227627.890000	118.378000	11000	5960
16765.000000	590358.751000	227631.615000	117.938000	11000	5765
10065.000000	590358.752000	227515.566000	115.962000	11000	-935
16294.000000	590358.753000	227603.482000	116.946000	11000	5294
16311.000000	590358.755000	227621.768000	118.143000	11000	5311
15829.000000	590358.770000	227351.156000	116.089000	11000	4829
13715.000000	590358.786000	227590.944000	115.782000	11000	2715
12470.000000	590358.793000	227497.704000	114.980000	11000	1470
17169.000000	590358.794000	227613.447000	116.843000	11000	6169
15541.000000	590358.808000	227394.842000	115.213000	11000	4541
12638.000000	590358.815000	227385.738000	114.802000	11000	1638
15418.000000	590358.827000	227359.437000	116.791000	11000	4418
15142.000000	590358.828000	227399.911000	115.090000	11000	4142
8161.000000	590358.842000	227477.316000	114.218000	11000	-2839
15320.000000	590358.866000	227354.777000	115.787000	11000	4320
9378.000000	590358.868000	227512.414000	115.368000	11000	-1622
16749.000000	590358.870000	227618.892000	117.893000	11000	5749
18023.000000	590358.871000	227643.296000	117.430000	11000	7023
15902.000000	590358.874000	227328.466000	114.680000	11000	4902
15880.000000	590358.882000	227356.417000	117.044000	11000	4880
12053.000000	590358.887000	227499.267000	115.175000	11000	1053
15075.000000	590358.894000	227354.025000	116.858000	11000	4075
15467.000000	590358.896000	227639.161000	118.372000	11000	4467
18207.000000	590358.897000	227641.572000	117.795000	11000	7207
9227.000000	590358.898000	227510.502000	115.770000	11000	-1773
17086.000000	590358.904000	227616.130000	117.225000	11000	6086
13581.000000	590358.910000	227582.482000	115.457000	11000	2581
15258.000000	590358.913000	227352.921000	116.583000	11000	4258
11847.000000	590358.918000	227570.087000	114.976000	11000	847
15260.000000	590358.919000	227353.637000	115.609000	11000	4260
15866.000000	590358.931000	227645.093000	117.227000	11000	4866
15717.000000	590358.933000	227355.394000	117.721000	11000	4717
16646.000000	590358.933000	227607.053000	116.669000	11000	5646
15228.000000	590358.937000	227359.063000	116.786000	11000	4228
9241.000000	590358.938000	227524.240000	116.524000	11000	-1759
15129.000000	590358.938000	227636.342000	118.302000	11000	4129
16517.000000	590358.946000	227630.118000	118.064000	11000	5517
15906.000000	590358.955000	227621.229000	118.078000	11000	4906
9071.000000	590358.960000	227523.748000	116.122000	11000	-1929
14325.000000	590358.967000	227453.193000	114.687000	11000	3325
15054.000000	590358.972000	227352.642000	116.116000	11000	4054
13724.000000	590358.974000	227579.734000	115.266000	11000	2724
15327.000000	590358.976000	227314.328000	117.389000	11000	4327
16585.000000	590358.976000	227633.525000	117.585000	11000	5585
15129.000000	590358.979000	227352.740000	115.614000	11000	4129
12787.000000	590358.983000	227445.432000	114.463000	11000	1787

CPM	Y	X	ELEV	AverageBkg	netCPM
16396.000000	590358.984000	227599.795000	116.416000	11000	5396
15328.000000	590358.989000	227358.740000	116.766000	11000	4328
16667.000000	590358.990000	227597.588000	116.107000	11000	5667
14647.000000	590358.996000	227460.767000	112.763000	11000	3647
13477.000000	590358.998000	227588.059000	115.936000	11000	2477
10332.000000	590358.999000	227523.352000	116.377000	11000	-668
15576.000000	590359.000000	227379.705000	113.481000	11000	4576
15948.000000	590359.002000	227355.997000	116.994000	11000	4948
9767.000000	590359.013000	227517.551000	116.201000	11000	-1233
15101.000000	590359.016000	227353.269000	116.078000	11000	4101
15200.000000	590359.017000	227353.968000	116.265000	11000	4200
14945.000000	590359.021000	227458.094000	115.052000	11000	3945
15493.000000	590359.026000	227352.738000	116.727000	11000	4493
15257.000000	590359.026000	227353.003000	117.165000	11000	4257
15829.000000	590359.032000	227355.638000	117.373000	11000	4829
11620.000000	590359.039000	227562.849000	115.380000	11000	620
15114.000000	590359.042000	227353.010000	116.045000	11000	4114
14330.000000	590359.044000	227461.768000	112.819000	11000	3330
10729.000000	590359.045000	227557.837000	115.683000	11000	-271
13197.000000	590359.051000	227445.760000	114.965000	11000	2197
15159.000000	590359.058000	227360.539000	116.916000	11000	4159
13856.000000	590359.058000	227449.731000	114.183000	11000	2856
15222.000000	590359.061000	227352.527000	116.774000	11000	4222
14892.000000	590359.061000	227637.499000	118.050000	11000	3892
15028.000000	590359.064000	227353.591000	116.750000	11000	4028
14972.000000	590359.070000	227352.550000	116.130000	11000	3972
17018.000000	590359.080000	227624.062000	118.398000	11000	6018
16997.000000	590359.089000	227609.508000	116.776000	11000	5997
15808.000000	590359.092000	227327.830000	116.433000	11000	4808
13457.000000	590359.097000	227584.152000	116.251000	11000	2457
15363.000000	590359.100000	227352.548000	116.815000	11000	4363
12591.000000	590359.106000	227392.638000	115.631000	11000	1591
15446.000000	590359.106000	227467.160000	114.239000	11000	4446
11522.000000	590359.116000	227440.406000	113.763000	11000	522
18121.000000	590359.118000	227642.026000	118.056000	11000	7121
15305.000000	590359.142000	227358.418000	116.604000	11000	4305
11549.000000	590359.148000	227565.844000	115.485000	11000	549
16383.000000	590359.148000	227602.522000	116.984000	11000	5383
15658.000000	590359.171000	227352.769000	116.720000	11000	4658
12862.000000	590359.172000	227498.837000	115.114000	11000	1862
17162.000000	590359.175000	227612.642000	116.840000	11000	6162
13053.000000	590359.176000	227574.991000	114.710000	11000	2053
13249.000000	590359.178000	227579.738000	115.127000	11000	2249
15276.000000	590359.182000	227352.550000	116.498000	11000	4276
17955.000000	590359.196000	227640.428000	117.837000	11000	6955
13169.000000	590359.197000	227504.807000	115.074000	11000	2169
16997.000000	590359.198000	227626.993000	118.349000	11000	5997
10907.000000	590359.207000	227559.855000	116.541000	11000	-93
16726.000000	590359.215000	227630.696000	117.968000	11000	5726
10969.000000	590359.218000	227559.232000	115.597000	11000	-31

CPM	Y	X	ELEV	AverageBkg	netCPM
15971.000000	590359.227000	227620.597000	118.049000	11000	4971
15031.000000	590359.252000	227453.359000	115.720000	11000	4031
16654.000000	590359.262000	227618.018000	117.876000	11000	5654
17806.000000	590359.263000	227642.139000	117.553000	11000	6806
15361.000000	590359.267000	227642.044000	118.276000	11000	4361
15170.000000	590359.274000	227402.265000	114.654000	11000	4170
16476.000000	590359.277000	227606.187000	116.669000	11000	5476
15392.000000	590359.277000	227643.714000	117.654000	11000	4392
14568.000000	590359.295000	227381.898000	112.863000	11000	3568
9558.000000	590359.295000	227521.806000	116.545000	11000	-1442
15334.000000	590359.299000	227358.037000	116.520000	11000	4334
15642.000000	590359.299000	227363.104000	116.366000	11000	4642
13032.000000	590359.299000	227451.383000	114.664000	11000	2032
17128.000000	590359.302000	227615.270000	117.210000	11000	6128
13490.000000	590359.309000	227589.492000	115.706000	11000	2490
15285.000000	590359.312000	227396.081000	115.021000	11000	4285
15126.000000	590359.313000	227455.445000	114.590000	11000	4126
15117.000000	590359.317000	227353.245000	116.541000	11000	4117
16357.000000	590359.320000	227632.780000	117.606000	11000	5357
15847.000000	590359.324000	227329.010000	114.855000	11000	4847
14385.000000	590359.329000	227460.163000	114.321000	11000	3385
11342.000000	590359.354000	227562.057000	115.635000	11000	342
16207.000000	590359.362000	227599.032000	116.399000	11000	5207
15221.000000	590359.369000	227360.413000	116.664000	11000	4221
14317.000000	590359.372000	227503.149000	115.145000	11000	3317
14557.000000	590359.375000	227451.054000	115.176000	11000	3557
11936.000000	590359.376000	227568.936000	115.030000	11000	936
13351.000000	590359.381000	227583.464000	116.219000	11000	2351
15197.000000	590359.391000	227360.256000	116.814000	11000	4197
14617.000000	590359.407000	227397.475000	114.931000	11000	3617
15128.000000	590359.411000	227360.382000	116.682000	11000	4128
17691.000000	590359.413000	227639.420000	117.934000	11000	6691
7667.000000	590359.437000	227413.675000	113.639000	11000	-3333
15886.000000	590359.439000	227355.023000	117.005000	11000	4886
16725.000000	590359.444000	227629.149000	118.091000	11000	5725
13494.000000	590359.447000	227581.164000	115.444000	11000	2494
15849.000000	590359.456000	227354.170000	118.335000	11000	4849
10757.000000	590359.458000	227403.665000	114.866000	11000	-243
16382.000000	590359.458000	227646.347000	116.860000	11000	5382
16903.000000	590359.459000	227608.706000	116.781000	11000	5903
13400.000000	590359.460000	227583.256000	116.262000	11000	2400
13251.000000	590359.463000	227583.210000	116.300000	11000	2251
17772.000000	590359.463000	227641.012000	117.660000	11000	6772
12723.000000	590359.468000	227498.464000	114.950000	11000	1723
16336.000000	590359.470000	227381.417000	112.609000	11000	5336
15300.000000	590359.471000	227360.023000	117.612000	11000	4300
13258.000000	590359.472000	227583.208000	116.275000	11000	2258
15251.000000	590359.478000	227357.668000	116.435000	11000	4251
16897.000000	590359.478000	227623.201000	118.375000	11000	5897
11805.000000	590359.481000	227404.460000	115.341000	11000	805

CPM	Y	X	ELEV	AverageBkg	netCPM
18431.000000	590359.481000	227651.329000	116.454000	11000	7431
15339.000000	590359.484000	227360.203000	117.143000	11000	4339
13276.000000	590359.496000	227586.793000	115.893000	11000	2276
13373.000000	590359.504000	227583.058000	116.317000	11000	2373
15586.000000	590359.505000	227363.104000	117.297000	11000	4586
16437.000000	590359.519000	227601.547000	117.005000	11000	5437
16173.000000	590359.530000	227619.875000	118.038000	11000	5173
15305.000000	590359.530000	227640.635000	118.404000	11000	4305
12430.000000	590359.533000	227388.361000	114.596000	11000	1430
14795.000000	590359.545000	227458.849000	114.591000	11000	3795
15813.000000	590359.557000	227354.553000	117.348000	11000	4813
17956.000000	590359.558000	227640.973000	118.147000	11000	6956
15818.000000	590359.560000	227352.622000	116.681000	11000	4818
9086.000000	590359.574000	227522.581000	116.295000	11000	-1914
16608.000000	590359.577000	227596.310000	116.115000	11000	5608
17168.000000	590359.577000	227611.759000	116.868000	11000	6168
15399.000000	590359.578000	227359.515000	117.729000	11000	4399
11363.000000	590359.592000	227498.253000	115.081000	11000	363
17175.000000	590359.595000	227626.054000	118.388000	11000	6175
11581.000000	590359.598000	227561.759000	115.368000	11000	581
13460.000000	590359.601000	227578.303000	115.282000	11000	2460
10227.000000	590359.603000	227524.076000	116.425000	11000	-773
16436.000000	590359.603000	227605.379000	116.679000	11000	5436
12192.000000	590359.608000	227443.586000	114.514000	11000	1192
15743.000000	590359.609000	227362.562000	116.201000	11000	4743
17372.000000	590359.614000	227638.601000	117.975000	11000	6372
14455.000000	590359.618000	227384.082000	114.819000	11000	3455
17406.000000	590359.618000	227640.046000	117.719000	11000	6406
15649.000000	590359.620000	227363.094000	117.043000	11000	4649
15185.000000	590359.624000	227352.849000	116.319000	11000	4185
12121.000000	590359.626000	227443.609000	114.160000	11000	1121
18014.000000	590359.627000	227648.571000	116.710000	11000	7014
16530.000000	590359.631000	227617.169000	117.902000	11000	5530
14749.000000	590359.632000	227383.211000	115.794000	11000	3749
9118.000000	590359.632000	227511.538000	115.484000	11000	-1882
15797.000000	590359.635000	227362.600000	116.396000	11000	4797
15426.000000	590359.635000	227397.334000	115.466000	11000	4426
11408.000000	590359.639000	227564.626000	115.517000	11000	408
15218.000000	590359.642000	227360.014000	116.965000	11000	4218
11840.000000	590359.644000	227506.463000	115.472000	11000	840
14545.000000	590359.647000	227449.836000	115.090000	11000	3545
15666.000000	590359.655000	227352.253000	116.577000	11000	4666
15503.000000	590359.658000	227357.405000	116.326000	11000	4503
15715.000000	590359.662000	227363.108000	116.208000	11000	4715
15466.000000	590359.670000	227639.224000	118.448000	11000	4466
12947.000000	590359.675000	227573.693000	114.679000	11000	1947
9195.000000	590359.676000	227508.616000	115.907000	11000	-1805
14979.000000	590359.680000	227456.618000	114.975000	11000	3979
17039.000000	590359.690000	227614.370000	117.221000	11000	6039
16428.000000	590359.698000	227629.755000	117.979000	11000	5428

CPM	Y	X	ELEV	AverageBkg	netCPM
13333.000000	590359.699000	227392.057000	115.620000	11000	2333
15613.000000	590359.701000	227362.844000	115.344000	11000	4613
13020.000000	590359.704000	227578.449000	115.144000	11000	2020
10169.000000	590359.712000	227516.018000	115.943000	11000	-831
17332.000000	590359.712000	227639.172000	117.762000	11000	6332
8917.000000	590359.723000	227406.808000	114.653000	11000	-2083
13778.000000	590359.730000	227406.404000	115.946000	11000	2778
9443.000000	590359.736000	227512.746000	115.360000	11000	-1557
9310.000000	590359.738000	227509.712000	116.058000	11000	-1690
15983.000000	590359.746000	227598.182000	116.409000	11000	4983
7828.000000	590359.758000	227410.518000	115.364000	11000	-3172
16082.000000	590359.758000	227647.607000	116.523000	11000	5082
15033.000000	590359.760000	227637.704000	118.155000	11000	4033
13241.000000	590359.767000	227305.507000	116.809000	11000	2241
15160.000000	590359.771000	227352.555000	115.976000	11000	4160
12184.000000	590359.777000	227499.662000	115.139000	11000	1184
8508.000000	590359.782000	227406.911000	115.846000	11000	-2492
15456.000000	590359.785000	227356.991000	116.167000	11000	4456
15011.000000	590359.787000	227454.688000	114.519000	11000	4011
14512.000000	590359.796000	227393.968000	114.926000	11000	3512
13151.000000	590359.801000	227582.264000	116.317000	11000	2151
14505.000000	590359.802000	227461.019000	113.144000	11000	3505
9258.000000	590359.805000	227523.384000	116.430000	11000	-1742
16833.000000	590359.805000	227607.901000	116.788000	11000	5833
18393.000000	590359.805000	227650.052000	116.270000	11000	7393
13584.000000	590359.806000	227451.893000	114.787000	11000	2584
15945.000000	590359.809000	227631.954000	117.615000	11000	4945
13443.000000	590359.812000	227588.093000	115.627000	11000	2443
10233.000000	590359.814000	227516.168000	115.786000	11000	-767
17084.000000	590359.820000	227383.160000	114.228000	11000	6084
15738.000000	590359.832000	227362.201000	116.143000	11000	4738
15503.000000	590359.842000	227358.803000	117.324000	11000	4503
16262.000000	590359.846000	227619.136000	118.044000	11000	5262
15469.000000	590359.849000	227352.411000	116.309000	11000	4469
8132.000000	590359.852000	227410.150000	115.235000	11000	-2868
8927.000000	590359.852000	227523.569000	116.101000	11000	-2073
14317.000000	590359.864000	227385.654000	114.998000	11000	3317
10723.000000	590359.872000	227556.506000	115.718000	11000	-277
16942.000000	590359.873000	227622.340000	118.348000	11000	5942
15141.000000	590359.873000	227636.200000	118.308000	11000	4141
11767.000000	590359.885000	227567.741000	115.019000	11000	767
10824.000000	590359.890000	227557.992000	115.516000	11000	-176
17071.000000	590359.890000	227638.347000	117.812000	11000	6071
15665.000000	590359.891000	227361.880000	116.028000	11000	4665
15180.000000	590359.893000	227352.375000	116.223000	11000	4180
14320.000000	590359.893000	227448.620000	115.005000	11000	3320
16639.000000	590359.900000	227628.187000	118.046000	11000	5639
15438.000000	590359.907000	227395.259000	115.250000	11000	4438
14885.000000	590359.915000	227458.172000	115.136000	11000	3885
11072.000000	590359.915000	227559.049000	116.543000	11000	72

CPM	Y	X	ELEV	AverageBkg	netCPM
17904.000000	590359.917000	227640.031000	118.233000	11000	6904
17033.000000	590359.918000	227637.847000	117.989000	11000	6033
15363.000000	590359.924000	227315.144000	117.397000	11000	4363
9704.000000	590359.939000	227518.718000	116.242000	11000	-1296
11344.000000	590359.942000	227560.803000	115.655000	11000	344
16357.000000	590359.943000	227600.573000	117.040000	11000	5357
15597.000000	590359.957000	227356.673000	116.210000	11000	4597
15056.000000	590359.959000	227355.598000	113.977000	11000	4056
10709.000000	590359.959000	227507.788000	115.775000	11000	-291
16999.000000	590359.959000	227610.870000	116.861000	11000	5999
14880.000000	590359.966000	227454.142000	114.463000	11000	3880
12426.000000	590359.967000	227498.186000	114.968000	11000	1426
17180.000000	590359.969000	227625.181000	118.360000	11000	6180
16461.000000	590359.974000	227604.535000	116.640000	11000	5461
13353.000000	590359.984000	227579.874000	115.432000	11000	2353
15781.000000	590359.987000	227353.819000	117.015000	11000	4781
16023.000000	590359.987000	227645.553000	117.110000	11000	5023
13242.000000	590359.990000	227585.604000	115.909000	11000	2242
15687.000000	590360.002000	227467.586000	114.238000	11000	4687
14855.000000	590360.005000	227454.142000	114.466000	11000	3855
9532.000000	590360.008000	227523.018000	116.650000	11000	-1468
16649.000000	590360.011000	227616.336000	117.905000	11000	5649
15021.000000	590360.014000	227400.190000	115.079000	11000	4021
14942.000000	590360.019000	227454.181000	114.467000	11000	3942
14481.000000	590360.020000	227382.243000	112.946000	11000	3481
14236.000000	590360.021000	227450.527000	114.136000	11000	3236
14905.000000	590360.032000	227454.193000	114.397000	11000	3905
12762.000000	590360.033000	227393.314000	115.648000	11000	1762
15663.000000	590360.039000	227356.262000	116.241000	11000	4663
8173.000000	590360.039000	227476.996000	114.173000	11000	-2827
15565.000000	590360.040000	227361.551000	116.040000	11000	4565
15296.000000	590360.045000	227362.785000	116.907000	11000	4296
15945.000000	590360.051000	227329.104000	116.681000	11000	4945
12201.000000	590360.052000	227386.531000	115.474000	11000	1201
14744.000000	590360.064000	227454.223000	114.366000	11000	3744
15781.000000	590360.067000	227357.940000	117.457000	11000	4781
16961.000000	590360.068000	227613.487000	117.291000	11000	5961
16397.000000	590360.076000	227595.050000	116.118000	11000	5397
15654.000000	590360.084000	227358.246000	117.101000	11000	4654
15202.000000	590360.085000	227642.062000	118.234000	11000	4202
14994.000000	590360.101000	227314.758000	119.270000	11000	3994
14635.000000	590360.109000	227454.254000	114.353000	11000	3635
7848.000000	590360.111000	227410.742000	115.326000	11000	-3152
13234.000000	590360.113000	227581.459000	116.232000	11000	2234
16745.000000	590360.114000	227637.615000	117.863000	11000	5745
7788.000000	590360.118000	227410.754000	115.313000	11000	-3212
12183.000000	590360.119000	227440.791000	113.788000	11000	1183
16333.000000	590360.120000	227618.414000	118.062000	11000	5333
12836.000000	590360.121000	227572.382000	114.653000	11000	1836
7803.000000	590360.125000	227410.752000	115.348000	11000	-3197

CPM	Y	X	ELEV	AverageBkg	netCPM
16314.000000	590360.126000	227628.882000	117.951000	11000	5314
7746.000000	590360.131000	227410.709000	115.338000	11000	-3254
7726.000000	590360.131000	227410.713000	115.324000	11000	-3274
7765.000000	590360.131000	227410.755000	115.319000	11000	-3235
15592.000000	590360.134000	227355.931000	116.314000	11000	4592
16849.000000	590360.135000	227607.071000	116.808000	11000	5849
7749.000000	590360.136000	227410.756000	115.321000	11000	-3251
7765.000000	590360.137000	227410.714000	115.324000	11000	-3235
7712.000000	590360.139000	227410.678000	115.367000	11000	-3288
7715.000000	590360.140000	227410.749000	115.313000	11000	-3285
7880.000000	590360.139000	227410.748000	115.343000	11000	-3120
7849.000000	590360.140000	227410.754000	115.343000	11000	-3151
13511.000000	590360.145000	227446.290000	114.957000	11000	2511
7907.000000	590360.151000	227410.725000	115.351000	11000	-3093
11486.000000	590360.156000	227563.387000	115.518000	11000	486
15431.000000	590360.160000	227318.716000	117.606000	11000	4431
15583.000000	590360.160000	227597.329000	116.466000	11000	4583
15699.000000	590360.163000	227631.068000	117.638000	11000	4699
12330.000000	590360.167000	227390.560000	115.078000	11000	1330
7765.000000	590360.168000	227410.723000	115.351000	11000	-3235
7653.000000	590360.169000	227410.739000	115.339000	11000	-3347
15547.000000	590360.175000	227315.958000	117.467000	11000	4547
13101.000000	590360.176000	227505.122000	115.039000	11000	2101
14408.000000	590360.181000	227461.980000	112.699000	11000	3408
15839.000000	590360.191000	227329.630000	116.654000	11000	4839
15531.000000	590360.191000	227361.277000	115.965000	11000	4531
13274.000000	590360.196000	227576.886000	115.279000	11000	2274
14621.000000	590360.197000	227454.295000	114.413000	11000	3621
14200.000000	590360.197000	227460.336000	114.244000	11000	3200
11433.000000	590360.216000	227560.534000	115.377000	11000	433
16996.000000	590360.231000	227637.079000	118.005000	11000	5996
15675.000000	590360.237000	227355.523000	116.509000	11000	4675
14018.000000	590360.237000	227452.682000	114.771000	11000	3018
16932.000000	590360.239000	227621.451000	118.354000	11000	5932
14417.000000	590360.265000	227447.600000	115.152000	11000	3417
18340.000000	590360.267000	227651.632000	116.359000	11000	7340
14021.000000	590360.270000	227503.545000	115.168000	11000	3021
12684.000000	590360.270000	227577.124000	115.116000	11000	1684
13190.000000	590360.273000	227586.688000	115.590000	11000	2190
14360.000000	590360.275000	227453.451000	114.628000	11000	3360
15807.000000	590360.276000	227357.536000	117.481000	11000	4807
17675.000000	590360.280000	227639.127000	118.297000	11000	6675
12671.000000	590360.282000	227499.264000	115.175000	11000	1671
15556.000000	590360.310000	227644.094000	117.580000	11000	4556
9164.000000	590360.312000	227511.019000	115.847000	11000	-1836
15345.000000	590360.314000	227380.333000	113.333000	11000	4345
16328.000000	590360.317000	227603.692000	116.590000	11000	5328
9976.000000	590360.319000	227524.968000	116.443000	11000	-1024
17101.000000	590360.321000	227609.973000	116.852000	11000	6101
14308.000000	590360.325000	227458.549000	114.641000	11000	3308

CPM	Y	X	ELEV	AverageBkg	netCPM
15583.000000	590360.330000	227355.301000	116.677000	11000	4583
17059.000000	590360.332000	227627.243000	118.044000	11000	6059
15539.000000	590360.340000	227360.993000	115.861000	11000	4539
15314.000000	590360.348000	227317.249000	117.033000	11000	4314
16827.000000	590360.348000	227615.479000	117.867000	11000	5827
16176.000000	590360.349000	227599.623000	117.077000	11000	5176
15786.000000	590360.350000	227352.392000	116.727000	11000	4786
11576.000000	590360.351000	227566.627000	115.012000	11000	576
14718.000000	590360.354000	227458.827000	114.560000	11000	3718
16954.000000	590360.365000	227624.307000	118.352000	11000	5954
13434.000000	590360.368000	227446.422000	114.181000	11000	2434
16581.000000	590360.369000	227636.906000	117.858000	11000	5581
15476.000000	590360.392000	227640.687000	118.426000	11000	4476
15821.000000	590360.395000	227357.110000	117.480000	11000	4821
9379.000000	590360.410000	227522.367000	116.359000	11000	-1621
15645.000000	590360.411000	227639.348000	118.509000	11000	4645
16181.000000	590360.419000	227617.729000	118.045000	11000	5181
15745.000000	590360.422000	227352.592000	116.661000	11000	4745
15183.000000	590360.431000	227637.766000	118.182000	11000	4183
7590.000000	590360.437000	227414.087000	113.642000	11000	-3410
13265.000000	590360.444000	227580.549000	116.243000	11000	2265
12713.000000	590360.457000	227498.956000	114.987000	11000	1713
9588.000000	590360.461000	227520.014000	116.310000	11000	-1412
16321.000000	590360.471000	227646.833000	116.797000	11000	5321
16577.000000	590360.481000	227606.291000	116.813000	11000	5577
14973.000000	590360.482000	227452.571000	114.749000	11000	3973
11221.000000	590360.483000	227559.515000	115.686000	11000	221
16755.000000	590360.483000	227612.551000	117.291000	11000	5755
15473.000000	590360.488000	227360.643000	115.847000	11000	4473
10966.000000	590360.497000	227556.788000	115.497000	11000	-34
13434.000000	590360.514000	227584.283000	115.870000	11000	2434
14963.000000	590360.515000	227457.762000	114.800000	11000	3963
15350.000000	590360.528000	227360.014000	116.032000	11000	4350
15425.000000	590360.529000	227360.298000	115.966000	11000	4425
13210.000000	590360.530000	227578.565000	115.429000	11000	2210
15916.000000	590360.536000	227353.568000	116.034000	11000	4916
15402.000000	590360.537000	227352.888000	117.057000	11000	4402
12622.000000	590360.540000	227571.071000	114.757000	11000	1622
15241.000000	590360.549000	227402.739000	114.657000	11000	4241
9443.000000	590360.551000	227524.102000	116.677000	11000	-1557
15620.000000	590360.557000	227352.652000	116.813000	11000	4620
15584.000000	590360.557000	227630.262000	117.669000	11000	4584
16696.000000	590360.557000	227636.161000	118.074000	11000	5696
15980.000000	590360.558000	227352.300000	115.365000	11000	4980
10884.000000	590360.560000	227555.256000	115.691000	11000	-116
12610.000000	590360.567000	227405.169000	115.281000	11000	1610
15740.000000	590360.572000	227352.662000	116.962000	11000	4740
9134.000000	590360.572000	227522.948000	116.230000	11000	-1866
15910.000000	590360.573000	227356.741000	117.420000	11000	4910
15526.000000	590360.575000	227398.520000	114.852000	11000	4526

CPM	Y	X	ELEV	AverageBkg	netCPM
16125.000000	590360.576000	227628.010000	117.942000	11000	5125
9978.000000	590360.585000	227516.369000	115.962000	11000	-1022
17518.000000	590360.585000	227638.405000	118.322000	11000	6518
15927.000000	590360.588000	227352.451000	116.359000	11000	4927
15570.000000	590360.590000	227354.816000	116.595000	11000	4570
16039.000000	590360.592000	227352.419000	115.637000	11000	5039
16171.000000	590360.593000	227352.738000	115.989000	11000	5171
15482.000000	590360.594000	227596.398000	116.558000	11000	4482
15299.000000	590360.595000	227635.969000	118.417000	11000	4299
9374.000000	590360.598000	227521.212000	116.318000	11000	-1626
14363.000000	590360.610000	227461.272000	113.526000	11000	3363
16658.000000	590360.616000	227620.555000	118.365000	11000	5658
15354.000000	590360.623000	227396.793000	115.021000	11000	4354
9395.000000	590360.624000	227513.064000	115.351000	11000	-1605
8874.000000	590360.625000	227523.334000	116.090000	11000	-2126
16331.000000	590360.627000	227636.145000	117.968000	11000	5331
15775.000000	590360.633000	227352.723000	117.109000	11000	4775
7871.000000	590360.646000	227410.989000	115.323000	11000	-3129
11457.000000	590360.648000	227562.205000	115.566000	11000	457
16463.000000	590360.654000	227602.924000	116.585000	11000	5463
16125.000000	590360.665000	227381.984000	112.485000	11000	5125
11208.000000	590360.680000	227558.103000	116.619000	11000	208
18226.000000	590360.682000	227649.016000	116.584000	11000	7226
15503.000000	590360.686000	227318.204000	118.181000	11000	4503
16931.000000	590360.704000	227609.088000	116.848000	11000	5931
15706.000000	590360.705000	227352.717000	117.262000	11000	4706
15953.000000	590360.720000	227617.039000	118.020000	11000	4953
16971.000000	590360.723000	227623.444000	118.336000	11000	5971
15508.000000	590360.727000	227354.585000	116.787000	11000	4508
15898.000000	590360.728000	227330.006000	116.794000	11000	4898
16391.000000	590360.728000	227593.872000	116.130000	11000	5391
15611.000000	590360.731000	227352.740000	117.197000	11000	4611
15146.000000	590360.735000	227314.168000	117.667000	11000	4146
16056.000000	590360.737000	227647.942000	116.423000	11000	5056
14423.000000	590360.740000	227383.677000	115.504000	11000	3423
15583.000000	590360.748000	227359.643000	116.000000	11000	4583
16017.000000	590360.749000	227598.616000	117.110000	11000	5017
12339.000000	590360.753000	227500.126000	115.153000	11000	1339
17015.000000	590360.762000	227626.318000	118.045000	11000	6015
15191.000000	590360.763000	227312.760000	117.449000	11000	4191
15255.000000	590360.763000	227353.293000	117.288000	11000	4255
11527.000000	590360.763000	227498.695000	115.082000	11000	527
15634.000000	590360.771000	227359.328000	116.231000	11000	4634
13231.000000	590360.771000	227585.324000	115.601000	11000	2231
13023.000000	590360.779000	227304.546000	116.829000	11000	2023
14337.000000	590360.779000	227382.601000	112.924000	11000	3337
13036.000000	590360.784000	227575.457000	115.265000	11000	2036
13300.000000	590360.784000	227579.634000	116.249000	11000	2300
15449.000000	590360.785000	227352.785000	117.633000	11000	4449
11603.000000	590360.787000	227506.905000	115.452000	11000	603

CPM	Y	X	ELEV	AverageBkg	netCPM
15828.000000	590360.790000	227352.756000	117.423000	11000	4828
10532.000000	590360.790000	227404.204000	114.843000	11000	-468
11472.000000	590360.794000	227559.294000	115.378000	11000	472
14560.000000	590360.795000	227397.942000	115.051000	11000	3560
12603.000000	590360.796000	227575.852000	115.128000	11000	1603
16370.000000	590360.817000	227605.518000	116.808000	11000	5370
16810.000000	590360.824000	227614.664000	117.718000	11000	5810
15766.000000	590360.845000	227361.669000	116.817000	11000	4766
17804.000000	590360.858000	227383.778000	114.338000	11000	6804
11448.000000	590360.861000	227565.383000	115.010000	11000	448
9256.000000	590360.862000	227509.075000	115.812000	11000	-1744
15466.000000	590360.867000	227362.315000	116.812000	11000	4466
12786.000000	590360.877000	227444.145000	114.551000	11000	1786
12767.000000	590360.881000	227444.105000	114.129000	11000	1767
15483.000000	590360.883000	227362.307000	116.556000	11000	4483
14610.000000	590360.884000	227451.182000	114.178000	11000	3610
14742.000000	590360.885000	227384.800000	114.875000	11000	3742
15256.000000	590360.890000	227642.102000	118.226000	11000	4256
16653.000000	590360.891000	227611.617000	117.304000	11000	5653
8607.000000	590360.896000	227407.354000	114.655000	11000	-2393
15624.000000	590360.897000	227468.025000	114.276000	11000	4624
16011.000000	590360.898000	227353.270000	115.482000	11000	5011
18422.000000	590360.899000	227650.431000	116.123000	11000	7422
15610.000000	590360.909000	227362.008000	116.199000	11000	4610
10102.000000	590360.909000	227516.718000	115.827000	11000	-898
15243.000000	590360.916000	227353.422000	117.178000	11000	4243
12373.000000	590360.918000	227389.071000	114.804000	11000	1373
15690.000000	590360.921000	227646.006000	116.983000	11000	4690
17118.000000	590360.922000	227637.638000	118.357000	11000	6118
15424.000000	590360.935000	227359.019000	116.242000	11000	4424
9110.000000	590360.949000	227512.045000	115.499000	11000	-1890
15996.000000	590360.955000	227356.072000	116.859000	11000	4996
16386.000000	590360.964000	227635.337000	117.993000	11000	5386
15431.000000	590360.965000	227311.541000	117.218000	11000	4431
15414.000000	590360.967000	227629.461000	117.665000	11000	4414
15245.000000	590360.972000	227397.718000	115.465000	11000	4245
15029.000000	590360.973000	227456.395000	115.239000	11000	4029
16679.000000	590360.981000	227635.325000	118.140000	11000	5679
16017.000000	590360.983000	227627.141000	117.937000	11000	5017
16133.000000	590360.985000	227602.196000	116.520000	11000	5133
8338.000000	590360.987000	227407.228000	115.881000	11000	-2662
9892.000000	590360.991000	227525.758000	116.496000	11000	-1108
16654.000000	590360.993000	227619.648000	118.354000	11000	5654
13440.000000	590360.995000	227583.023000	115.890000	11000	2440
16020.000000	590360.999000	227616.392000	117.992000	11000	5020
15371.000000	590361.001000	227316.622000	117.780000	11000	4371
15508.000000	590361.009000	227353.821000	117.372000	11000	4508
13443.000000	590361.011000	227392.480000	115.239000	11000	2443
15255.000000	590361.012000	227595.498000	116.542000	11000	4255
15453.000000	590361.022000	227358.653000	115.884000	11000	4453

CPM	Y	X	ELEV	AverageBkg	netCPM
11016.000000	590361.028000	227558.202000	115.654000	11000	16
9328.000000	590361.033000	227525.376000	116.699000	11000	-1672
18445.000000	590361.039000	227651.862000	116.285000	11000	7445
12444.000000	590361.051000	227569.622000	114.673000	11000	1444
16906.000000	590361.055000	227608.170000	116.858000	11000	5906
12848.000000	590361.056000	227393.946000	115.611000	11000	1848
15375.000000	590361.057000	227353.490000	117.292000	11000	4375
13154.000000	590361.057000	227577.287000	115.373000	11000	2154
14994.000000	590361.062000	227457.204000	115.100000	11000	3994
14262.000000	590361.067000	227460.509000	114.166000	11000	3262
15788.000000	590361.078000	227330.467000	116.947000	11000	4788
15262.000000	590361.078000	227353.642000	117.485000	11000	4262
10947.000000	590361.080000	227555.593000	115.505000	11000	-53
13140.000000	590361.083000	227584.357000	115.616000	11000	2140
15345.000000	590361.087000	227354.068000	117.223000	11000	4345
15362.000000	590361.087000	227395.785000	115.339000	11000	4362
15542.000000	590361.091000	227361.232000	116.206000	11000	4542
15199.000000	590361.104000	227315.732000	118.072000	11000	4199
16744.000000	590361.122000	227622.570000	118.326000	11000	5744
15275.000000	590361.127000	227360.015000	117.569000	11000	4275
9388.000000	590361.132000	227510.276000	116.085000	11000	-1612
14622.000000	590361.133000	227458.847000	114.875000	11000	3622
15349.000000	590361.134000	227635.753000	118.490000	11000	4349
13290.000000	590361.141000	227578.695000	116.227000	11000	2290
15249.000000	590361.150000	227637.792000	118.249000	11000	4249
12922.000000	590361.155000	227441.210000	113.756000	11000	1922
12285.000000	590361.155000	227498.624000	115.052000	11000	1285
8204.000000	590361.156000	227410.139000	115.238000	11000	-2796
14013.000000	590361.156000	227503.956000	115.153000	11000	3013
16498.000000	590361.167000	227604.701000	116.828000	11000	5498
13794.000000	590361.186000	227446.864000	114.909000	11000	2794
15316.000000	590361.187000	227360.714000	116.173000	11000	4316
7534.000000	590361.187000	227414.425000	113.687000	11000	-3466
15852.000000	590361.190000	227639.155000	118.514000	11000	4852
10834.000000	590361.196000	227508.261000	115.749000	11000	-166
8378.000000	590361.200000	227476.560000	114.118000	11000	-2622
14656.000000	590361.206000	227635.720000	118.479000	11000	3656
14600.000000	590361.208000	227635.718000	118.467000	11000	3600
16645.000000	590361.212000	227613.847000	117.732000	11000	5645
14838.000000	590361.214000	227452.365000	113.326000	11000	3838
16929.000000	590361.217000	227625.430000	117.967000	11000	5929
16042.000000	590361.221000	227634.410000	118.013000	11000	5042
11928.000000	590361.224000	227387.245000	115.419000	11000	928
14768.000000	590361.224000	227635.715000	118.475000	11000	3768
15736.000000	590361.229000	227597.630000	117.116000	11000	4736
14816.000000	590361.231000	227400.339000	115.097000	11000	3816
14778.000000	590361.232000	227635.679000	118.219000	11000	3778
11686.000000	590361.233000	227560.908000	115.477000	11000	686
14982.000000	590361.233000	227635.715000	118.483000	11000	3982
15157.000000	590361.237000	227360.336000	116.234000	11000	4157

CPM	Y	X	ELEV	AverageBkg	netCPM
15397.000000	590361.239000	227358.263000	115.879000	11000	4397
15478.000000	590361.242000	227644.358000	117.513000	11000	4478
15731.000000	590361.244000	227355.556000	116.689000	11000	4731
14721.000000	590361.252000	227635.668000	118.258000	11000	3721
14906.000000	590361.253000	227635.675000	118.228000	11000	3906
14887.000000	590361.257000	227635.642000	118.215000	11000	3887
14778.000000	590361.263000	227635.670000	118.262000	11000	3778
15037.000000	590361.264000	227635.648000	118.189000	11000	4037
14853.000000	590361.266000	227635.645000	118.219000	11000	3853
15356.000000	590361.268000	227640.614000	118.420000	11000	4356
14671.000000	590361.271000	227455.314000	114.699000	11000	3671
14737.000000	590361.272000	227635.637000	118.203000	11000	3737
14748.000000	590361.274000	227635.638000	118.204000	11000	3748
14891.000000	590361.275000	227635.640000	118.160000	11000	3891
16757.000000	590361.276000	227634.439000	118.213000	11000	5757
15764.000000	590361.281000	227330.394000	116.939000	11000	4764
14985.000000	590361.288000	227635.640000	118.149000	11000	3985
12915.000000	590361.289000	227505.521000	115.020000	11000	1915
15198.000000	590361.289000	227635.656000	118.129000	11000	4198
15002.000000	590361.291000	227635.646000	118.122000	11000	4002
16623.000000	590361.297000	227610.725000	117.330000	11000	5623
16277.000000	590361.300000	227592.663000	116.112000	11000	5277
15278.000000	590361.310000	227628.615000	117.691000	11000	4278
14203.000000	590361.316000	227462.190000	112.579000	11000	3203
11396.000000	590361.323000	227564.161000	115.042000	11000	396
10853.000000	590361.326000	227553.731000	115.715000	11000	-147
12603.000000	590361.326000	227574.595000	115.101000	11000	1603
16170.000000	590361.332000	227601.428000	116.447000	11000	5170
15168.000000	590361.332000	227635.641000	118.137000	11000	4168
15994.000000	590361.333000	227615.720000	118.002000	11000	4994
14284.000000	590361.353000	227386.575000	114.998000	11000	3284
17073.000000	590361.353000	227636.874000	118.373000	11000	6073
12483.000000	590361.354000	227391.255000	114.991000	11000	1483
15445.000000	590361.359000	227360.912000	116.128000	11000	4445
12691.000000	590361.362000	227573.989000	115.165000	11000	1691
15450.000000	590361.387000	227357.917000	115.854000	11000	4450
16405.000000	590361.387000	227618.767000	118.367000	11000	5405
16011.000000	590361.394000	227626.332000	117.935000	11000	5011
16357.000000	590361.400000	227647.290000	116.655000	11000	5357
13100.000000	590361.410000	227456.338000	115.218000	11000	2100
15077.000000	590361.416000	227357.751000	115.889000	11000	4077
15196.000000	590361.416000	227594.657000	116.449000	11000	4196
14216.000000	590361.422000	227461.526000	113.910000	11000	3216
15496.000000	590361.433000	227357.842000	115.960000	11000	4496
11310.000000	590361.443000	227557.989000	115.366000	11000	310
16817.000000	590361.451000	227607.265000	116.835000	11000	5817
14692.000000	590361.452000	227445.986000	114.914000	11000	3692
15472.000000	590361.469000	227355.138000	116.675000	11000	4472
9726.000000	590361.473000	227516.752000	115.963000	11000	-1274
16332.000000	590361.480000	227603.939000	116.838000	11000	5332

CPM	Y	X	ELEV	AverageBkg	netCPM
11282.000000	590361.482000	227557.036000	116.626000	11000	282
15150.000000	590361.502000	227357.368000	115.712000	11000	4150
13243.000000	590361.504000	227583.173000	115.606000	11000	2243
13172.000000	590361.508000	227577.642000	116.182000	11000	2172
14989.000000	590361.512000	227314.070000	116.730000	11000	3989
15126.000000	590361.512000	227357.849000	115.762000	11000	4126
13939.000000	590361.512000	227447.159000	114.195000	11000	2939
13278.000000	590361.514000	227581.726000	115.868000	11000	2278
16631.000000	590361.514000	227621.715000	118.320000	11000	5631
15350.000000	590361.516000	227357.819000	115.848000	11000	4350
10961.000000	590361.523000	227556.864000	115.639000	11000	-39
12495.000000	590361.535000	227499.723000	115.171000	11000	1495
9401.000000	590361.536000	227513.427000	115.350000	11000	-1599
12177.000000	590361.539000	227568.145000	114.662000	11000	1177
16017.000000	590361.545000	227633.570000	118.001000	11000	5017
15236.000000	590361.548000	227356.193000	113.969000	11000	4236
14497.000000	590361.554000	227394.858000	114.951000	11000	3497
16713.000000	590361.558000	227613.084000	117.705000	11000	5713
15147.000000	590361.563000	227357.263000	116.062000	11000	4147
13125.000000	590361.571000	227576.001000	115.367000	11000	2125
8995.000000	590361.578000	227523.026000	115.957000	11000	-2005
16422.000000	590361.587000	227633.659000	118.196000	11000	5422
15295.000000	590361.588000	227359.538000	116.395000	11000	4295
9464.000000	590361.604000	227526.770000	116.721000	11000	-1536
15153.000000	590361.608000	227356.905000	116.118000	11000	4153
10863.000000	590361.610000	227554.434000	115.613000	11000	-137
14940.000000	590361.615000	227405.509000	115.926000	11000	3940
15360.000000	590361.624000	227642.081000	118.186000	11000	4360
16081.000000	590361.632000	227615.061000	117.994000	11000	5081
16997.000000	590361.643000	227624.513000	118.006000	11000	5997
12304.000000	590361.644000	227500.565000	115.152000	11000	1304
9473.000000	590361.648000	227523.131000	116.175000	11000	-1527
15203.000000	590361.653000	227455.750000	115.281000	11000	4203
11282.000000	590361.655000	227547.930000	116.909000	11000	282
15830.000000	590361.656000	227596.626000	117.192000	11000	4830
16456.000000	590361.658000	227609.822000	117.306000	11000	5456
12840.000000	590361.659000	227499.511000	115.000000	11000	1840
16241.000000	590361.663000	227648.193000	116.313000	11000	5241
11070.000000	590361.674000	227547.883000	116.932000	11000	70
16813.000000	590361.675000	227381.101000	113.269000	11000	5813
14626.000000	590361.681000	227451.805000	114.167000	11000	3626
16247.000000	590361.682000	227600.640000	116.437000	11000	5247
15638.000000	590361.687000	227354.744000	116.691000	11000	4638
10895.000000	590361.697000	227547.784000	116.970000	11000	-105
15472.000000	590361.699000	227646.397000	116.801000	11000	4472
12452.000000	590361.704000	227303.698000	117.014000	11000	1452
15183.000000	590361.705000	227456.264000	114.894000	11000	4183
15267.000000	590361.712000	227627.830000	117.680000	11000	4267
16235.000000	590361.720000	227617.944000	118.356000	11000	5235
11597.000000	590361.723000	227548.311000	116.894000	11000	597

CPM	Y	X	ELEV	AverageBkg	netCPM
18434.000000	590361.726000	227649.439000	116.439000	11000	7434
11754.000000	590361.739000	227548.376000	116.877000	11000	754
14122.000000	590361.743000	227383.043000	113.305000	11000	3122
11602.000000	590361.747000	227548.295000	116.901000	11000	602
11395.000000	590361.750000	227548.189000	116.923000	11000	395
11171.000000	590361.757000	227548.238000	116.909000	11000	171
15251.000000	590361.763000	227356.766000	116.288000	11000	4251
15218.000000	590361.774000	227359.182000	116.426000	11000	4218
11432.000000	590361.774000	227548.298000	116.910000	11000	432
11533.000000	590361.775000	227559.701000	115.464000	11000	533
11434.000000	590361.776000	227548.276000	116.905000	11000	434
11183.000000	590361.784000	227548.261000	116.906000	11000	183
18571.000000	590361.784000	227652.037000	116.221000	11000	7571
15695.000000	590361.785000	227625.467000	117.940000	11000	4695
15538.000000	590361.787000	227354.307000	116.685000	11000	4538
9034.000000	590361.803000	227511.625000	115.844000	11000	-1966
13571.000000	590361.805000	227405.314000	115.268000	11000	2571
11317.000000	590361.805000	227562.934000	115.078000	11000	317
7454.000000	590361.809000	227414.676000	113.676000	11000	-3546
10861.000000	590361.811000	227547.174000	116.949000	11000	-139
16166.000000	590361.812000	227603.112000	116.861000	11000	5166
14983.000000	590361.821000	227356.324000	116.624000	11000	3983
16825.000000	590361.822000	227635.917000	118.432000	11000	5825
9685.000000	590361.825000	227526.585000	116.504000	11000	-1315
15864.000000	590361.828000	227330.778000	117.082000	11000	4864
15128.000000	590361.829000	227637.610000	118.227000	11000	4128
16720.000000	590361.832000	227606.358000	116.780000	11000	5720
12500.000000	590361.844000	227573.385000	115.093000	11000	1500
11559.000000	590361.857000	227499.063000	115.069000	11000	559
15670.000000	590361.861000	227468.278000	114.229000	11000	4670
16174.000000	590361.863000	227591.580000	116.105000	11000	5174
14629.000000	590361.868000	227384.271000	115.313000	11000	3629
15399.000000	590361.877000	227593.746000	116.390000	11000	4399
12480.000000	590361.888000	227572.609000	115.183000	11000	1480
13216.000000	590361.891000	227576.735000	116.223000	11000	2216
18627.000000	590361.895000	227650.834000	115.961000	11000	7627
15316.000000	590361.898000	227358.814000	116.510000	11000	4316
15923.000000	590361.901000	227632.720000	118.033000	11000	4923
9921.000000	590361.912000	227517.349000	115.853000	11000	-1079
14146.000000	590361.913000	227460.500000	114.176000	11000	3146
11430.000000	590361.913000	227507.253000	115.414000	11000	430
16512.000000	590361.913000	227612.323000	117.721000	11000	5512
16075.000000	590361.916000	227614.425000	118.032000	11000	5075
15270.000000	590361.926000	227635.254000	118.144000	11000	4270
15226.000000	590361.928000	227397.442000	114.999000	11000	4226
16421.000000	590361.931000	227620.825000	118.320000	11000	5421
15494.000000	590361.932000	227353.931000	116.587000	11000	4494
12818.000000	590361.942000	227389.713000	114.741000	11000	1818
16056.000000	590361.942000	227638.978000	118.480000	11000	5056
10946.000000	590361.947000	227546.498000	116.930000	11000	-54

CPM	Y	X	ELEV	AverageBkg	netCPM
7979.000000	590361.957000	227411.174000	115.372000	11000	-3021
15891.000000	590361.968000	227330.374000	116.159000	11000	4891
13625.000000	590361.969000	227393.222000	115.725000	11000	2625
15190.000000	590361.969000	227402.961000	114.710000	11000	4190
12839.000000	590361.969000	227580.490000	115.960000	11000	1839
10939.000000	590361.972000	227552.414000	115.722000	11000	-61
15754.000000	590361.973000	227362.275000	115.801000	11000	4754
15137.000000	590361.974000	227382.683000	112.705000	11000	4137
16029.000000	590361.983000	227632.803000	118.199000	11000	5029
14655.000000	590361.989000	227361.819000	115.623000	11000	3655
14953.000000	590361.989000	227361.862000	115.461000	11000	3953
15734.000000	590361.993000	227362.508000	115.788000	11000	4734
12935.000000	590362.004000	227394.518000	115.573000	11000	1935
14853.000000	590362.007000	227355.834000	116.483000	11000	3853
15511.000000	590362.008000	227640.404000	118.410000	11000	4511
15355.000000	590362.013000	227353.696000	116.494000	11000	4355
8326.000000	590362.016000	227407.522000	115.869000	11000	-2674
14555.000000	590362.018000	227361.731000	115.677000	11000	3555
13086.000000	590362.025000	227581.641000	115.565000	11000	2086
16255.000000	590362.027000	227599.821000	116.439000	11000	5255
16895.000000	590362.030000	227623.620000	118.052000	11000	5895
15289.000000	590362.034000	227353.966000	116.542000	11000	4289
14546.000000	590362.034000	227361.767000	115.675000	11000	3546
11163.000000	590362.039000	227556.773000	115.366000	11000	163
16331.000000	590362.046000	227608.923000	117.310000	11000	5331
15874.000000	590362.047000	227361.689000	115.427000	11000	4874
12135.000000	590362.047000	227566.732000	114.610000	11000	1135
13758.000000	590362.051000	227504.325000	115.197000	11000	2758
15142.000000	590362.058000	227353.860000	116.623000	11000	4142
14944.000000	590362.064000	227444.257000	113.558000	11000	3944
15253.000000	590362.071000	227361.839000	115.317000	11000	4253
15110.000000	590362.075000	227361.855000	115.361000	11000	4110
13365.000000	590362.075000	227441.596000	113.790000	11000	2365
15186.000000	590362.076000	227354.003000	116.598000	11000	4186
16159.000000	590362.076000	227617.102000	118.376000	11000	5159
13020.000000	590362.078000	227574.763000	115.378000	11000	2020
15358.000000	590362.083000	227361.799000	115.504000	11000	4358
10863.000000	590362.092000	227555.529000	115.502000	11000	-137
15715.000000	590362.092000	227644.579000	117.491000	11000	4715
15761.000000	590362.096000	227595.658000	117.228000	11000	4761
15649.000000	590362.100000	227361.589000	115.206000	11000	4649
16990.000000	590362.104000	227384.270000	113.887000	11000	5990
15019.000000	590362.106000	227454.919000	115.198000	11000	4019
14617.000000	590362.107000	227385.498000	114.936000	11000	3617
13026.000000	590362.107000	227444.565000	114.127000	11000	2026
14476.000000	590362.110000	227458.588000	115.054000	11000	3476
9173.000000	590362.111000	227509.582000	115.818000	11000	-1827
16258.000000	590362.118000	227602.337000	116.885000	11000	5258
8172.000000	590362.119000	227410.081000	115.266000	11000	-2828
15651.000000	590362.123000	227361.881000	115.647000	11000	4651

CPM	Y	X	ELEV	AverageBkg	netCPM
15570.000000	590362.127000	227624.687000	117.960000	11000	4570
15273.000000	590362.127000	227626.916000	117.667000	11000	4273
14723.000000	590362.134000	227355.555000	116.348000	11000	3723
10944.000000	590362.139000	227545.683000	116.946000	11000	-56
11920.000000	590362.151000	227548.880000	116.896000	11000	920
14810.000000	590362.158000	227361.775000	115.694000	11000	3810
16007.000000	590362.161000	227613.852000	118.032000	11000	5007
14523.000000	590362.165000	227361.529000	115.538000	11000	3523
9518.000000	590362.165000	227528.050000	116.729000	11000	-1482
12933.000000	590362.168000	227444.633000	114.527000	11000	1933
15844.000000	590362.169000	227361.496000	115.384000	11000	4844
10987.000000	590362.189000	227553.139000	115.589000	11000	-13
16518.000000	590362.189000	227635.029000	118.484000	11000	5518
15199.000000	590362.192000	227398.103000	115.446000	11000	4199
12997.000000	590362.192000	227505.856000	115.045000	11000	1997
14661.000000	590362.199000	227361.689000	115.692000	11000	3661
14526.000000	590362.204000	227361.456000	115.508000	11000	3526
10247.000000	590362.208000	227404.619000	114.860000	11000	-753
14626.000000	590362.210000	227361.719000	115.685000	11000	3626
14539.000000	590362.216000	227361.479000	115.465000	11000	3539
14325.000000	590362.218000	227461.775000	114.287000	11000	3325
16560.000000	590362.219000	227605.460000	116.706000	11000	5560
14712.000000	590362.228000	227361.300000	115.476000	11000	3712
7507.000000	590362.235000	227414.942000	113.893000	11000	-3493
14705.000000	590362.236000	227361.534000	115.616000	11000	3705
14657.000000	590362.236000	227452.382000	114.166000	11000	3657
13070.000000	590362.237000	227575.837000	116.179000	11000	2070
15172.000000	590362.245000	227455.400000	114.876000	11000	4172
14638.000000	590362.246000	227361.649000	115.659000	11000	3638
14766.000000	590362.253000	227355.268000	116.174000	11000	3766
14820.000000	590362.258000	227354.953000	116.645000	11000	3820
15892.000000	590362.258000	227631.950000	118.031000	11000	4892
15041.000000	590362.260000	227313.592000	116.517000	11000	4041
16357.000000	590362.262000	227611.511000	117.722000	11000	5357
16397.000000	590362.262000	227647.797000	116.453000	11000	5397
11537.000000	590362.269000	227558.507000	115.497000	11000	537
15368.000000	590362.276000	227358.034000	116.555000	11000	4368
15152.000000	590362.285000	227358.484000	116.922000	11000	4152
9061.000000	590362.286000	227522.491000	115.895000	11000	-1939
15305.000000	590362.287000	227592.878000	116.353000	11000	4305
14121.000000	590362.293000	227447.437000	114.896000	11000	3121
9086.000000	590362.299000	227512.541000	115.466000	11000	-1914
15473.000000	590362.303000	227312.153000	117.956000	11000	4473
15861.000000	590362.311000	227590.627000	116.088000	11000	4861
11217.000000	590362.314000	227561.653000	115.148000	11000	217
16334.000000	590362.317000	227619.968000	118.338000	11000	5334
14993.000000	590362.322000	227454.294000	115.019000	11000	3993
8553.000000	590362.335000	227407.905000	114.671000	11000	-2447
12536.000000	590362.344000	227572.142000	115.074000	11000	1536
14450.000000	590362.345000	227361.392000	115.427000	11000	3450

CPM	Y	X	ELEV	AverageBkg	netCPM
14495.000000	590362.345000	227361.557000	115.518000	11000	3495
15432.000000	590362.349000	227357.646000	116.627000	11000	4432
15067.000000	590362.356000	227360.420000	115.242000	11000	4067
14321.000000	590362.366000	227460.279000	114.168000	11000	3321
9620.000000	590362.373000	227517.227000	115.906000	11000	-1380
15727.000000	590362.389000	227362.272000	115.819000	11000	4727
8486.000000	590362.391000	227476.085000	114.111000	11000	-2514
16261.000000	590362.391000	227599.033000	116.359000	11000	5261
15085.000000	590362.395000	227354.726000	116.624000	11000	4085
15345.000000	590362.396000	227641.954000	118.137000	11000	4345
15487.000000	590362.399000	227623.980000	118.013000	11000	4487
16072.000000	590362.405000	227616.272000	118.378000	11000	5072
15295.000000	590362.406000	227398.472000	114.838000	11000	4295
15836.000000	590362.408000	227613.321000	117.988000	11000	4836
14609.000000	590362.414000	227360.757000	115.304000	11000	3609
15040.000000	590362.423000	227354.236000	116.391000	11000	4040
14596.000000	590362.423000	227398.334000	114.994000	11000	3596
12390.000000	590362.423000	227571.219000	115.206000	11000	1390
14449.000000	590362.428000	227361.153000	115.357000	11000	3449
15929.000000	590362.431000	227331.201000	117.240000	11000	4929
11014.000000	590362.431000	227544.693000	116.996000	11000	14
15391.000000	590362.434000	227354.226000	116.385000	11000	4391
15321.000000	590362.442000	227637.222000	118.185000	11000	4321
15963.000000	590362.443000	227631.814000	118.205000	11000	4963
15442.000000	590362.446000	227396.261000	115.348000	11000	4442
13897.000000	590362.446000	227462.400000	112.459000	11000	2897
12400.000000	590362.449000	227499.131000	115.055000	11000	1400
16208.000000	590362.450000	227601.495000	116.875000	11000	5208
9285.000000	590362.455000	227510.878000	116.174000	11000	-1715
12315.000000	590362.461000	227388.053000	115.346000	11000	1315
16236.000000	590362.464000	227608.022000	117.333000	11000	5236
18542.000000	590362.466000	227651.052000	115.847000	11000	7542
15237.000000	590362.467000	227634.704000	118.190000	11000	4237
14928.000000	590362.471000	227453.944000	114.854000	11000	3928
14846.000000	590362.484000	227360.488000	115.362000	11000	3846
9322.000000	590362.486000	227513.779000	115.367000	11000	-1678
11043.000000	590362.487000	227508.735000	115.707000	11000	43
12532.000000	590362.492000	227500.926000	115.125000	11000	1532
16552.000000	590362.492000	227622.655000	118.038000	11000	5552
15367.000000	590362.493000	227646.659000	116.665000	11000	4367
15083.000000	590362.495000	227354.511000	116.493000	11000	4083
15742.000000	590362.502000	227594.691000	117.217000	11000	4742
9384.000000	590362.504000	227527.215000	116.534000	11000	-1616
12959.000000	590362.519000	227579.221000	115.958000	11000	1959
14902.000000	590362.522000	227626.035000	117.699000	11000	3902
15068.000000	590362.529000	227360.308000	115.312000	11000	4068
18784.000000	590362.534000	227651.093000	115.821000	11000	7784
15342.000000	590362.535000	227354.316000	116.390000	11000	4342
15378.000000	590362.539000	227357.266000	116.338000	11000	4378
18759.000000	590362.539000	227651.093000	115.805000	11000	7759

CPM	Y	X	ELEV	AverageBkg	netCPM
12005.000000	590362.549000	227565.300000	114.616000	11000	1005
12999.000000	590362.556000	227573.507000	115.371000	11000	1999
18814.000000	590362.564000	227651.087000	115.848000	11000	7814
14026.000000	590362.568000	227383.501000	113.376000	11000	3026
14743.000000	590362.571000	227400.476000	115.079000	11000	3743
13243.000000	590362.572000	227392.087000	115.034000	11000	2243
15101.000000	590362.575000	227360.143000	115.249000	11000	4101
16257.000000	590362.580000	227610.729000	117.717000	11000	5257
16407.000000	590362.583000	227604.574000	116.703000	11000	5407
16669.000000	590362.586000	227648.387000	116.195000	11000	5669
13009.000000	590362.587000	227575.034000	116.231000	11000	2009
10840.000000	590362.595000	227551.078000	115.683000	11000	-160
15148.000000	590362.601000	227453.936000	114.613000	11000	4148
14381.000000	590362.603000	227460.140000	114.162000	11000	3381
15906.000000	590362.604000	227631.044000	117.990000	11000	4906
11709.000000	590362.608000	227555.870000	117.052000	11000	709
12124.000000	590362.613000	227549.724000	116.955000	11000	1124
14094.000000	590362.615000	227447.838000	114.186000	11000	3094
14281.000000	590362.616000	227387.589000	115.105000	11000	3281
14438.000000	590362.617000	227462.131000	114.866000	11000	3438
16243.000000	590362.618000	227638.661000	118.494000	11000	5243
13097.000000	590362.622000	227580.125000	115.551000	11000	2097
16362.000000	590362.623000	227634.135000	118.475000	11000	5362
15815.000000	590362.624000	227589.775000	116.101000	11000	4815
18391.000000	590362.630000	227652.243000	116.172000	11000	7391
15360.000000	590362.637000	227356.833000	116.350000	11000	4360
15055.000000	590362.641000	227453.045000	114.160000	11000	4055
15362.000000	590362.644000	227354.167000	116.451000	11000	4362
10830.000000	590362.648000	227554.227000	115.493000	11000	-170
11040.000000	590362.648000	227555.575000	115.331000	11000	40
9559.000000	590362.650000	227523.034000	116.112000	11000	-1441
12386.000000	590362.662000	227500.074000	115.242000	11000	1386
15980.000000	590362.665000	227329.528000	114.922000	11000	4980
9906.000000	590362.672000	227518.237000	115.858000	11000	-1094
15070.000000	590362.688000	227359.799000	115.335000	11000	4070
11098.000000	590362.692000	227551.856000	115.559000	11000	98
15842.000000	590362.698000	227612.671000	117.899000	11000	4842
11108.000000	590362.700000	227543.640000	117.023000	11000	108
15105.000000	590362.700000	227592.118000	116.305000	11000	4105
15201.000000	590362.701000	227453.606000	114.336000	11000	4201
9208.000000	590362.710000	227521.938000	115.894000	11000	-1792
14347.000000	590362.714000	227462.144000	115.070000	11000	3347
16073.000000	590362.721000	227619.082000	118.349000	11000	5073
14387.000000	590362.723000	227462.021000	114.702000	11000	3387
7537.000000	590362.725000	227415.191000	113.879000	11000	-3463
15243.000000	590362.738000	227623.206000	118.039000	11000	4243
18709.000000	590362.745000	227649.811000	116.297000	11000	7709
16228.000000	590362.751000	227598.207000	116.331000	11000	5228
15532.000000	590362.754000	227640.116000	118.408000	11000	4532
13652.000000	590362.762000	227441.922000	113.756000	11000	2652

CPM	Y	X	ELEV	AverageBkg	netCPM
13048.000000	590362.777000	227390.471000	114.352000	11000	2048
14340.000000	590362.781000	227461.927000	114.527000	11000	3340
15340.000000	590362.790000	227454.497000	114.785000	11000	4340
15771.000000	590362.794000	227615.440000	118.345000	11000	4771
15868.000000	590362.800000	227630.995000	118.185000	11000	4868
16371.000000	590362.801000	227600.722000	116.857000	11000	5371
12835.000000	590362.804000	227499.997000	115.091000	11000	1835
11480.000000	590362.812000	227557.271000	115.470000	11000	480
14869.000000	590362.814000	227625.283000	117.734000	11000	3869
15499.000000	590362.830000	227362.486000	115.997000	11000	4499
15142.000000	590362.843000	227359.304000	115.314000	11000	4142
11163.000000	590362.851000	227560.406000	115.069000	11000	163
9539.000000	590362.862000	227529.172000	116.745000	11000	-1461
15682.000000	590362.867000	227593.742000	117.222000	11000	4682
18812.000000	590362.878000	227651.169000	115.817000	11000	7812
15921.000000	590362.888000	227644.647000	117.402000	11000	4921
12457.000000	590362.889000	227570.846000	115.072000	11000	1457
11973.000000	590362.895000	227304.552000	117.060000	11000	973
16314.000000	590362.899000	227621.659000	118.068000	11000	5314
16158.000000	590362.908000	227607.129000	117.318000	11000	5158
15565.000000	590362.911000	227362.328000	116.021000	11000	4565
16411.000000	590362.911000	227603.745000	116.693000	11000	5411
14546.000000	590362.922000	227459.968000	114.198000	11000	3546
8225.000000	590362.923000	227410.007000	115.285000	11000	-2775
12731.000000	590362.931000	227574.161000	116.224000	11000	1731
16344.000000	590362.933000	227609.936000	117.728000	11000	5344
15534.000000	590362.943000	227468.276000	114.218000	11000	4534
12891.000000	590362.946000	227394.826000	115.602000	11000	1891
11703.000000	590362.948000	227499.523000	115.074000	11000	703
15358.000000	590362.965000	227636.840000	118.235000	11000	4358
13553.000000	590362.967000	227504.799000	115.168000	11000	2553
12111.000000	590362.967000	227569.793000	115.254000	11000	1111
15173.000000	590362.969000	227358.918000	115.368000	11000	4173
15953.000000	590362.976000	227630.253000	117.989000	11000	4953
15157.000000	590362.981000	227633.975000	118.167000	11000	4157
15277.000000	590362.992000	227358.531000	115.353000	11000	4277
15621.000000	590362.996000	227467.666000	113.831000	11000	4621
15940.000000	590363.012000	227611.966000	117.889000	11000	4940
14734.000000	590363.013000	227381.948000	113.330000	11000	3734
16244.000000	590363.013000	227633.191000	118.512000	11000	5244
14862.000000	590363.016000	227313.108000	116.302000	11000	3862
14526.000000	590363.017000	227384.901000	115.140000	11000	3526
15408.000000	590363.019000	227361.855000	116.049000	11000	4408
12904.000000	590363.020000	227572.321000	115.386000	11000	1904
12887.000000	590363.020000	227577.910000	115.953000	11000	1887
16035.000000	590363.022000	227331.574000	117.397000	11000	5035
15560.000000	590363.030000	227588.893000	116.106000	11000	4560
14704.000000	590363.031000	227320.622000	117.209000	11000	3704
15182.000000	590363.040000	227591.312000	116.323000	11000	4182
14851.000000	590363.048000	227320.091000	116.999000	11000	3851

CPM	Y	X	ELEV	AverageBkg	netCPM
9412.000000	590363.049000	227521.136000	115.925000	11000	-1588
14015.000000	590363.056000	227393.937000	115.650000	11000	3015
9761.000000	590363.056000	227519.181000	115.949000	11000	-1239
15893.000000	590363.064000	227331.018000	117.439000	11000	4893
12068.000000	590363.077000	227563.800000	114.633000	11000	1068
15315.000000	590363.080000	227622.419000	118.042000	11000	4315
11434.000000	590363.083000	227507.663000	115.373000	11000	434
15272.000000	590363.092000	227641.810000	118.055000	11000	4272
11125.000000	590363.099000	227542.595000	117.040000	11000	125
14392.000000	590363.101000	227405.054000	115.248000	11000	3392
15938.000000	590363.102000	227330.505000	117.478000	11000	4938
15499.000000	590363.105000	227355.073000	115.992000	11000	4499
16199.000000	590363.111000	227597.355000	116.325000	11000	5199
15217.000000	590363.113000	227356.494000	115.327000	11000	4217
16634.000000	590363.115000	227384.788000	113.551000	11000	5634
16348.000000	590363.118000	227599.925000	116.845000	11000	5348
10781.000000	590363.121000	227552.919000	115.519000	11000	-219
14331.000000	590363.124000	227448.356000	114.260000	11000	3331
12330.000000	590363.128000	227550.616000	117.027000	11000	1330
16676.000000	590363.132000	227648.260000	116.219000	11000	5676
15590.000000	590363.136000	227355.503000	115.853000	11000	4590
15756.000000	590363.141000	227329.985000	117.518000	11000	4756
15532.000000	590363.141000	227361.302000	116.050000	11000	4532
10815.000000	590363.142000	227550.575000	115.575000	11000	-185
15814.000000	590363.154000	227630.196000	118.155000	11000	4814
15823.000000	590363.162000	227614.609000	118.350000	11000	4823
15577.000000	590363.164000	227311.699000	118.107000	11000	4577
15265.000000	590363.173000	227383.354000	112.723000	11000	4265
15233.000000	590363.176000	227398.502000	115.477000	11000	4233
15012.000000	590363.181000	227320.598000	116.948000	11000	4012
10772.000000	590363.181000	227549.665000	115.696000	11000	-228
15468.000000	590363.185000	227398.187000	115.073000	11000	4468
15135.000000	590363.189000	227358.112000	115.363000	11000	4135
15350.000000	590363.189000	227646.871000	116.509000	11000	4350
16294.000000	590363.198000	227618.158000	118.271000	11000	5294
9608.000000	590363.199000	227520.375000	115.954000	11000	-1392
14954.000000	590363.199000	227624.467000	117.764000	11000	3954
15183.000000	590363.201000	227355.982000	115.567000	11000	4183
13107.000000	590363.201000	227578.802000	115.532000	11000	2107
12907.000000	590363.208000	227506.162000	114.930000	11000	1907
15880.000000	590363.215000	227638.297000	118.528000	11000	4880
9377.000000	590363.222000	227517.659000	115.943000	11000	-1623
11912.000000	590363.226000	227554.564000	117.093000	11000	912
9037.000000	590363.230000	227512.200000	115.813000	11000	-1963
15729.000000	590363.247000	227360.741000	116.178000	11000	4729
11340.000000	590363.254000	227539.828000	115.995000	11000	340
11206.000000	590363.255000	227539.833000	116.000000	11000	206
10987.000000	590363.255000	227554.314000	115.285000	11000	-13
13845.000000	590363.257000	227442.132000	113.796000	11000	2845
11421.000000	590363.257000	227539.852000	116.008000	11000	421

CPM	Y	X	ELEV	AverageBkg	netCPM
12677.000000	590363.259000	227573.281000	116.228000	11000	1677
16521.000000	590363.261000	227606.212000	117.307000	11000	5521
11331.000000	590363.262000	227539.849000	115.965000	11000	331
11089.000000	590363.265000	227539.904000	116.044000	11000	89
14387.000000	590363.267000	227457.887000	114.397000	11000	3387
11137.000000	590363.267000	227539.900000	116.032000	11000	137
11375.000000	590363.268000	227539.875000	115.966000	11000	375
11265.000000	590363.269000	227539.897000	115.985000	11000	265
11440.000000	590363.271000	227539.885000	115.985000	11000	440
11218.000000	590363.271000	227539.925000	116.039000	11000	218
11050.000000	590363.272000	227539.901000	116.048000	11000	50
11035.000000	590363.273000	227539.892000	116.061000	11000	35
11129.000000	590363.275000	227539.900000	116.038000	11000	129
11147.000000	590363.281000	227539.925000	116.004000	11000	147
16182.000000	590363.283000	227609.163000	117.746000	11000	5182
15993.000000	590363.285000	227629.492000	117.968000	11000	4993
14552.000000	590363.292000	227386.268000	114.941000	11000	3552
15978.000000	590363.294000	227611.262000	117.912000	11000	4978
16332.000000	590363.302000	227602.848000	116.706000	11000	5332
15640.000000	590363.309000	227592.776000	117.174000	11000	4640
9032.000000	590363.315000	227510.018000	115.820000	11000	-1968
15353.000000	590363.316000	227404.167000	115.819000	11000	4353
15476.000000	590363.316000	227588.064000	116.154000	11000	4476
15008.000000	590363.320000	227357.728000	115.374000	11000	4008
14351.000000	590363.320000	227447.969000	114.858000	11000	3351
9471.000000	590363.324000	227514.129000	115.384000	11000	-1529
13191.000000	590363.325000	227445.126000	114.495000	11000	2191
9346.000000	590363.327000	227527.702000	116.466000	11000	-1654
14340.000000	590363.331000	227461.766000	114.810000	11000	3340
11574.000000	590363.337000	227556.061000	115.419000	11000	574
13332.000000	590363.339000	227445.032000	114.081000	11000	2332
15323.000000	590363.340000	227636.320000	118.251000	11000	4323
14791.000000	590363.342000	227319.343000	116.881000	11000	3791
8254.000000	590363.352000	227407.872000	115.927000	11000	-2746
16147.000000	590363.364000	227620.644000	118.107000	11000	5147
15163.000000	590363.375000	227453.493000	114.706000	11000	4163
14103.000000	590363.379000	227383.964000	113.441000	11000	3103
15094.000000	590363.386000	227633.067000	118.145000	11000	4094
12458.000000	590363.402000	227569.568000	115.046000	11000	1458
15263.000000	590363.402000	227590.627000	116.349000	11000	4263
15022.000000	590363.404000	227357.311000	115.319000	11000	4022
16823.000000	590363.404000	227648.597000	116.059000	11000	5823
12823.000000	590363.412000	227388.908000	115.414000	11000	1823
12313.000000	590363.414000	227313.120000	116.341000	11000	1313
9465.000000	590363.415000	227522.950000	116.090000	11000	-1535
13859.000000	590363.419000	227312.735000	116.421000	11000	2859
14471.000000	590363.426000	227395.943000	114.942000	11000	3471
15227.000000	590363.426000	227621.635000	118.065000	11000	4227
19027.000000	590363.428000	227651.283000	115.718000	11000	8027
8009.000000	590363.432000	227411.346000	115.395000	11000	-2991

CPM	Y	X	ELEV	AverageBkg	netCPM
14898.000000	590363.433000	227452.568000	113.142000	11000	3898
16305.000000	590363.435000	227632.203000	118.543000	11000	5305
11297.000000	590363.436000	227559.087000	115.046000	11000	297
18724.000000	590363.442000	227652.471000	116.155000	11000	7724
15871.000000	590363.447000	227328.580000	113.537000	11000	4871
7568.000000	590363.448000	227415.490000	113.818000	11000	-3432
12379.000000	590363.449000	227501.307000	115.101000	11000	1379
15640.000000	590363.453000	227639.644000	118.357000	11000	4640
15636.000000	590363.454000	227360.152000	116.253000	11000	4636
15343.000000	590363.456000	227356.978000	113.969000	11000	4343
16029.000000	590363.460000	227596.485000	116.329000	11000	5029
11303.000000	590363.462000	227539.587000	116.024000	11000	303
15314.000000	590363.465000	227354.632000	115.762000	11000	4314
16578.000000	590363.470000	227599.129000	116.846000	11000	5578
12539.000000	590363.484000	227551.807000	117.053000	11000	1539
15016.000000	590363.486000	227320.084000	116.707000	11000	4016
15730.000000	590363.488000	227629.398000	118.158000	11000	4730
12836.000000	590363.509000	227576.611000	115.847000	11000	1836
11140.000000	590363.514000	227541.608000	117.084000	11000	140
8516.000000	590363.515000	227475.583000	114.113000	11000	-2484
15541.000000	590363.516000	227359.510000	116.510000	11000	4541
12237.000000	590363.516000	227568.372000	115.277000	11000	1237
15145.000000	590363.535000	227402.972000	114.750000	11000	4145
12306.000000	590363.535000	227553.172000	117.076000	11000	1306
12777.000000	590363.536000	227571.070000	115.352000	11000	1777
13108.000000	590363.552000	227395.010000	115.552000	11000	2108
15625.000000	590363.552000	227613.805000	118.330000	11000	4625
14861.000000	590363.561000	227318.716000	117.243000	11000	3861
15211.000000	590363.578000	227623.566000	117.784000	11000	4211
16072.000000	590363.585000	227610.503000	117.889000	11000	5072
14590.000000	590363.588000	227459.455000	114.228000	11000	3590
15700.000000	590363.588000	227644.645000	117.296000	11000	4700
15051.000000	590363.589000	227356.862000	115.263000	11000	4051
14056.000000	590363.592000	227462.613000	112.338000	11000	3056
10686.000000	590363.598000	227551.565000	115.509000	11000	-314
10614.000000	590363.602000	227549.249000	115.578000	11000	-386
12528.000000	590363.605000	227572.384000	116.175000	11000	1528
16200.000000	590363.616000	227608.378000	117.732000	11000	5200
14475.000000	590363.625000	227459.417000	114.531000	11000	3475
16400.000000	590363.630000	227605.287000	117.343000	11000	5400
11975.000000	590363.631000	227562.295000	114.738000	11000	975
12620.000000	590363.634000	227499.639000	115.066000	11000	1620
15898.000000	590363.637000	227628.766000	117.969000	11000	4898
9123.000000	590363.643000	227513.029000	115.518000	11000	-1877
16227.000000	590363.644000	227617.270000	118.246000	11000	5227
12419.000000	590363.657000	227500.519000	115.250000	11000	1419
15567.000000	590363.660000	227591.945000	117.143000	11000	4567
16184.000000	590363.670000	227601.957000	116.711000	11000	5184
10090.000000	590363.679000	227404.687000	114.801000	11000	-910
13482.000000	590363.682000	227392.728000	115.059000	11000	2482

CPM	Y	X	ELEV	AverageBkg	netCPM
14293.000000	590363.694000	227448.451000	114.173000	11000	3293
14837.000000	590363.699000	227318.229000	117.337000	11000	3837
14335.000000	590363.706000	227461.406000	114.670000	11000	3335
10620.000000	590363.709000	227548.247000	115.673000	11000	-380
15537.000000	590363.717000	227637.765000	118.584000	11000	4537
15335.000000	590363.743000	227641.591000	117.986000	11000	4335
15506.000000	590363.749000	227589.797000	116.414000	11000	4506
14719.000000	590363.754000	227444.533000	114.687000	11000	3719
15316.000000	590363.756000	227358.869000	116.493000	11000	4316
15134.000000	590363.757000	227319.343000	116.522000	11000	4134
9212.000000	590363.762000	227511.415000	116.139000	11000	-1788
9586.000000	590363.769000	227530.220000	116.732000	11000	-1414
11221.000000	590363.770000	227509.231000	115.687000	11000	221
15055.000000	590363.773000	227363.019000	115.747000	11000	4055
14995.000000	590363.781000	227356.392000	115.226000	11000	3995
16439.000000	590363.781000	227598.356000	116.842000	11000	5439
10961.000000	590363.789000	227553.028000	115.306000	11000	-39
14906.000000	590363.791000	227318.898000	117.993000	11000	3906
15254.000000	590363.798000	227396.603000	115.258000	11000	4254
13143.000000	590363.805000	227346.920000	117.185000	11000	2143
13119.000000	590363.808000	227346.741000	117.280000	11000	2119
15296.000000	590363.808000	227646.992000	116.391000	11000	4296
18977.000000	590363.813000	227650.076000	116.081000	11000	7977
15159.000000	590363.815000	227632.199000	118.157000	11000	4159
15254.000000	590363.816000	227620.847000	118.104000	11000	4254
15028.000000	590363.819000	227452.462000	114.898000	11000	4028
15330.000000	590363.820000	227635.644000	118.279000	11000	4330
15676.000000	590363.822000	227595.594000	116.329000	11000	4676
13340.000000	590363.825000	227577.508000	115.531000	11000	2340
16378.000000	590363.826000	227631.305000	118.545000	11000	5378
14149.000000	590363.829000	227345.342000	117.563000	11000	3149
15763.000000	590363.835000	227628.632000	118.157000	11000	4763
16207.000000	590363.840000	227619.668000	118.116000	11000	5207
15361.000000	590363.841000	227354.355000	115.621000	11000	4361
8402.000000	590363.849000	227408.437000	114.712000	11000	-2598
11453.000000	590363.851000	227540.740000	117.102000	11000	453
11418.000000	590363.852000	227554.877000	115.390000	11000	418
15505.000000	590363.853000	227330.254000	116.655000	11000	4505
13542.000000	590363.860000	227391.335000	114.889000	11000	2542
14790.000000	590363.881000	227363.046000	115.698000	11000	3790
15074.000000	590363.885000	227586.962000	116.146000	11000	4074
16810.000000	590363.890000	227648.653000	115.998000	11000	5810
15656.000000	590363.902000	227612.997000	118.359000	11000	4656
16014.000000	590363.904000	227609.764000	117.901000	11000	5014
14129.000000	590363.915000	227388.460000	115.114000	11000	3129
12513.000000	590363.916000	227568.321000	115.092000	11000	1513
14220.000000	590363.922000	227345.203000	117.461000	11000	3220
13259.000000	590363.922000	227346.434000	116.852000	11000	2259
13049.000000	590363.923000	227346.673000	117.246000	11000	2049
16408.000000	590363.926000	227604.354000	117.330000	11000	5408

CPM	Y	X	ELEV	AverageBkg	netCPM
15784.000000	590363.930000	227628.057000	117.976000	11000	4784
13745.000000	590363.933000	227505.176000	115.144000	11000	2745
7652.000000	590363.936000	227415.696000	113.831000	11000	-3348
13061.000000	590363.941000	227500.525000	115.123000	11000	2061
14356.000000	590363.942000	227316.674000	117.159000	11000	3356
15302.000000	590363.945000	227355.805000	115.516000	11000	4302
13784.000000	590363.948000	227345.480000	116.479000	11000	2784
12389.000000	590363.955000	227571.529000	116.188000	11000	1389
14486.000000	590363.961000	227317.036000	115.954000	11000	3486
14602.000000	590363.965000	227394.693000	115.194000	11000	3602
11072.000000	590363.965000	227557.807000	115.059000	11000	72
13391.000000	590363.971000	227346.732000	117.197000	11000	2391
12831.000000	590363.973000	227575.302000	115.834000	11000	1831
15462.000000	590363.983000	227622.737000	117.802000	11000	4462
14302.000000	590363.984000	227345.458000	117.520000	11000	3302
15119.000000	590363.984000	227398.856000	114.884000	11000	4119
14140.000000	590363.988000	227345.346000	116.559000	11000	3140
14229.000000	590363.988000	227442.442000	113.815000	11000	3229
15024.000000	590363.989000	227355.945000	115.248000	11000	4024
14778.000000	590363.996000	227317.549000	117.787000	11000	3778
16313.000000	590363.997000	227607.537000	117.702000	11000	5313
15332.000000	590364.001000	227355.777000	115.351000	11000	4332
15560.000000	590364.003000	227467.998000	114.180000	11000	4560
15080.000000	590364.010000	227318.625000	116.697000	11000	4080
14763.000000	590364.013000	227398.615000	115.017000	11000	3763
14831.000000	590364.023000	227400.615000	115.005000	11000	3831
9270.000000	590364.027000	227518.211000	115.823000	11000	-1730
10453.000000	590364.037000	227550.134000	115.507000	11000	-547
15178.000000	590364.039000	227362.994000	115.266000	11000	4178
10680.000000	590364.042000	227547.975000	115.565000	11000	-320
13347.000000	590364.043000	227346.641000	117.130000	11000	2347
15659.000000	590364.059000	227591.094000	117.101000	11000	4659
15272.000000	590364.064000	227399.418000	115.516000	11000	4272
14361.000000	590364.064000	227457.206000	114.529000	11000	3361
16252.000000	590364.064000	227616.353000	118.230000	11000	5252
15423.000000	590364.064000	227637.224000	118.608000	11000	4423
11946.000000	590364.065000	227566.980000	115.246000	11000	946
12526.000000	590364.080000	227569.793000	115.298000	11000	1526
16171.000000	590364.081000	227601.017000	116.743000	11000	5171
11890.000000	590364.084000	227500.016000	115.137000	11000	890
15541.000000	590364.088000	227588.988000	116.432000	11000	4541
9352.000000	590364.092000	227522.663000	116.081000	11000	-1648
13684.000000	590364.093000	227395.163000	115.532000	11000	2684
11351.000000	590364.099000	227538.732000	115.991000	11000	351
14172.000000	590364.112000	227346.234000	118.279000	11000	3172
15356.000000	590364.116000	227634.894000	118.308000	11000	4356
16430.000000	590364.127000	227597.534000	116.844000	11000	5430
15241.000000	590364.138000	227620.132000	118.099000	11000	4241
15193.000000	590364.143000	227310.971000	118.115000	11000	4193
15807.000000	590364.148000	227639.132000	118.338000	11000	4807

CPM	Y	X	ELEV	AverageBkg	netCPM
14801.000000	590364.154000	227451.432000	114.938000	11000	3801
15297.000000	590364.157000	227354.104000	115.463000	11000	4297
11299.000000	590364.157000	227508.013000	115.378000	11000	299
15488.000000	590364.162000	227358.199000	116.260000	11000	4488
11417.000000	590364.168000	227540.071000	117.124000	11000	417
15653.000000	590364.173000	227594.742000	116.293000	11000	4653
14556.000000	590364.176000	227385.537000	114.965000	11000	3556
19293.000000	590364.180000	227651.426000	115.649000	11000	8293
13342.000000	590364.182000	227345.827000	115.615000	11000	2342
15323.000000	590364.185000	227644.467000	117.166000	11000	4323
14356.000000	590364.190000	227316.000000	116.852000	11000	3356
15076.000000	590364.192000	227631.289000	118.200000	11000	4076
15770.000000	590364.198000	227627.834000	118.147000	11000	4770
12576.000000	590364.199000	227506.605000	114.986000	11000	1576
14290.000000	590364.203000	227346.213000	118.081000	11000	3290
14554.000000	590364.208000	227404.451000	115.121000	11000	3554
15886.000000	590364.208000	227609.021000	117.960000	11000	4886
9418.000000	590364.213000	227514.494000	115.333000	11000	-1582
15314.000000	590364.217000	227402.580000	115.637000	11000	4314
15977.000000	590364.218000	227630.381000	118.513000	11000	4977
8278.000000	590364.219000	227410.135000	115.284000	11000	-2722
12971.000000	590364.231000	227347.049000	117.190000	11000	1971
15408.000000	590364.233000	227354.158000	116.056000	11000	4408
9299.000000	590364.234000	227527.989000	116.521000	11000	-1701
15492.000000	590364.237000	227355.442000	115.436000	11000	4492
11775.000000	590364.238000	227304.328000	116.666000	11000	775
10630.000000	590364.242000	227546.734000	115.674000	11000	-370
15569.000000	590364.246000	227467.348000	113.842000	11000	4569
16095.000000	590364.246000	227603.437000	117.320000	11000	5095
17203.000000	590364.247000	227648.714000	115.877000	11000	6203
11170.000000	590364.248000	227539.919000	117.113000	11000	170
11702.000000	590364.250000	227560.768000	114.696000	11000	702
15620.000000	590364.255000	227612.174000	118.377000	11000	4620
15357.000000	590364.274000	227353.760000	115.665000	11000	4357
15442.000000	590364.278000	227619.809000	118.100000	11000	4442
15212.000000	590364.281000	227619.807000	118.092000	11000	4212
15532.000000	590364.282000	227627.322000	117.990000	11000	4532
15254.000000	590364.285000	227619.820000	118.104000	11000	4254
15590.000000	590364.286000	227619.808000	118.099000	11000	4590
18996.000000	590364.286000	227652.690000	116.105000	11000	7996
15160.000000	590364.287000	227619.822000	118.114000	11000	4160
14269.000000	590364.290000	227384.630000	113.890000	11000	3269
12193.000000	590364.291000	227570.749000	116.174000	11000	1193
15085.000000	590364.296000	227619.803000	118.096000	11000	4085
15056.000000	590364.298000	227619.816000	118.108000	11000	4056
10961.000000	590364.303000	227551.682000	115.279000	11000	-39
16385.000000	590364.303000	227606.736000	117.693000	11000	5385
15185.000000	590364.305000	227619.802000	118.079000	11000	4185
16157.000000	590364.307000	227618.672000	118.100000	11000	5157
13918.000000	590364.311000	227462.276000	112.407000	11000	2918

CPM	Y	X	ELEV	AverageBkg	netCPM
14835.000000	590364.311000	227619.808000	118.091000	11000	3835
16707.000000	590364.312000	227385.748000	114.226000	11000	5707
14976.000000	590364.320000	227316.078000	117.649000	11000	3976
15418.000000	590364.324000	227330.528000	116.890000	11000	4418
11334.000000	590364.332000	227553.711000	115.370000	11000	334
17230.000000	590364.338000	227382.780000	113.332000	11000	6230
15331.000000	590364.342000	227641.310000	117.919000	11000	4331
14989.000000	590364.344000	227317.971000	116.444000	11000	3989
15101.000000	590364.344000	227619.716000	118.057000	11000	4101
15388.000000	590364.363000	227353.773000	115.731000	11000	4388
15571.000000	590364.369000	227357.609000	116.165000	11000	4571
13146.000000	590364.373000	227346.569000	117.185000	11000	2146
15309.000000	590364.374000	227384.109000	112.750000	11000	4309
14530.000000	590364.374000	227458.659000	114.485000	11000	3530
15345.000000	590364.378000	227362.767000	114.942000	11000	4345
14448.000000	590364.381000	227460.440000	114.383000	11000	3448
15297.000000	590364.384000	227646.981000	116.287000	11000	4297
15376.000000	590364.397000	227621.875000	117.814000	11000	4376
10596.000000	590364.404000	227546.797000	115.633000	11000	-404
14047.000000	590364.406000	227346.025000	117.741000	11000	3047
15363.000000	590364.406000	227400.972000	115.616000	11000	4363
14927.000000	590364.410000	227585.845000	116.087000	11000	3927
15323.000000	590364.414000	227636.473000	118.635000	11000	4323
15542.000000	590364.418000	227355.096000	115.369000	11000	4542
14820.000000	590364.418000	227456.906000	114.629000	11000	3820
15766.000000	590364.427000	227590.264000	117.081000	11000	4766
14046.000000	590364.429000	227388.754000	115.109000	11000	3046
13949.000000	590364.433000	227388.789000	115.181000	11000	2949
12511.000000	590364.434000	227501.743000	115.109000	11000	1511
14401.000000	590364.436000	227315.332000	116.547000	11000	3401
15355.000000	590364.439000	227399.095000	115.032000	11000	4355
13195.000000	590364.442000	227576.285000	115.528000	11000	2195
15198.000000	590364.444000	227316.349000	117.492000	11000	4198
16007.000000	590364.446000	227615.466000	118.250000	11000	5007
14042.000000	590364.448000	227388.746000	115.102000	11000	3042
16238.000000	590364.448000	227600.038000	116.775000	11000	5238
14092.000000	590364.450000	227388.730000	115.084000	11000	3092
14204.000000	590364.451000	227388.762000	115.112000	11000	3204
7924.000000	590364.455000	227411.377000	115.357000	11000	-3076
14206.000000	590364.456000	227449.128000	114.550000	11000	3206
14052.000000	590364.457000	227345.851000	117.739000	11000	3052
13600.000000	590364.457000	227445.620000	114.396000	11000	2600
14210.000000	590364.459000	227388.725000	115.017000	11000	3210
13890.000000	590364.460000	227388.731000	115.071000	11000	2890
12688.000000	590364.465000	227574.008000	115.793000	11000	1688
14438.000000	590364.467000	227448.989000	114.050000	11000	3438
9113.000000	590364.468000	227510.482000	115.928000	11000	-1887
15334.000000	590364.475000	227588.104000	116.463000	11000	4334
15562.000000	590364.476000	227634.063000	118.311000	11000	4562
16534.000000	590364.478000	227596.699000	116.842000	11000	5534

CPM	Y	X	ELEV	AverageBkg	netCPM
12269.000000	590364.479000	227567.004000	115.074000	11000	1269
12424.000000	590364.482000	227314.581000	116.962000	11000	1424
9035.000000	590364.490000	227512.709000	115.781000	11000	-1965
11208.000000	590364.490000	227556.613000	115.043000	11000	208
15471.000000	590364.497000	227354.752000	115.429000	11000	4471
14924.000000	590364.501000	227320.110000	118.624000	11000	3924
10451.000000	590364.505000	227548.652000	115.490000	11000	-549
14478.000000	590364.515000	227388.678000	114.957000	11000	3478
15782.000000	590364.519000	227608.301000	118.081000	11000	4782
14387.000000	590364.524000	227449.771000	114.374000	11000	3387
13714.000000	590364.547000	227445.491000	114.035000	11000	2714
13287.000000	590364.551000	227389.760000	115.527000	11000	2287
14247.000000	590364.555000	227346.060000	117.580000	11000	3247
15743.000000	590364.558000	227357.007000	116.119000	11000	4743
12597.000000	590364.559000	227568.564000	115.297000	11000	1597
15551.000000	590364.561000	227593.809000	116.265000	11000	4551
12176.000000	590364.564000	227570.139000	116.194000	11000	1176
15015.000000	590364.568000	227317.327000	116.050000	11000	4015
15408.000000	590364.568000	227354.214000	115.690000	11000	4408
12111.000000	590364.578000	227565.641000	115.207000	11000	1111
13233.000000	590364.579000	227347.947000	116.461000	11000	2233
8583.000000	590364.585000	227474.981000	114.152000	11000	-2417
14747.000000	590364.586000	227450.503000	114.350000	11000	3747
15618.000000	590364.590000	227627.000000	118.175000	11000	4618
14466.000000	590364.593000	227362.864000	113.799000	11000	3466
9289.000000	590364.599000	227522.270000	116.062000	11000	-1711
16041.000000	590364.602000	227602.522000	117.257000	11000	5041
16825.000000	590364.603000	227648.924000	115.844000	11000	5825
15965.000000	590364.606000	227629.507000	118.519000	11000	4965
14811.000000	590364.621000	227630.366000	118.205000	11000	3811
16242.000000	590364.622000	227605.931000	117.650000	11000	5242
14663.000000	590364.639000	227346.370000	118.003000	11000	3663
15619.000000	590364.641000	227611.347000	118.392000	11000	4619
9131.000000	590364.643000	227518.782000	115.850000	11000	-1869
14081.000000	590364.656000	227345.573000	116.886000	11000	3081
7792.000000	590364.659000	227416.032000	113.858000	11000	-3208
15070.000000	590364.666000	227314.507000	117.502000	11000	4070
15438.000000	590364.670000	227626.482000	118.007000	11000	4438
15573.000000	590364.676000	227638.536000	118.310000	11000	4573
15460.000000	590364.677000	227354.424000	115.301000	11000	4460
14367.000000	590364.683000	227442.755000	113.839000	11000	3367
14861.000000	590364.685000	227318.512000	118.357000	11000	3861
14489.000000	590364.691000	227458.241000	114.473000	11000	3489
14613.000000	590364.693000	227314.631000	116.260000	11000	3613
15099.000000	590364.693000	227619.029000	118.042000	11000	4099
10232.000000	590364.698000	227545.275000	115.683000	11000	-768
13002.000000	590364.701000	227347.210000	117.142000	11000	2002
14996.000000	590364.706000	227313.136000	117.865000	11000	3996
15442.000000	590364.713000	227362.499000	114.601000	11000	4442
15447.000000	590364.713000	227644.194000	117.105000	11000	4447

CPM	Y	X	ELEV	AverageBkg	netCPM
15565.000000	590364.714000	227354.004000	115.257000	11000	4565
14607.000000	590364.714000	227458.261000	114.477000	11000	3607
15109.000000	590364.720000	227635.821000	118.658000	11000	4109
14935.000000	590364.722000	227311.769000	118.270000	11000	3935
10919.000000	590364.724000	227550.351000	115.254000	11000	-81
14765.000000	590364.729000	227346.592000	118.049000	11000	3765
14787.000000	590364.730000	227346.342000	117.872000	11000	3787
14088.000000	590364.734000	227393.653000	115.081000	11000	3088
15901.000000	590364.741000	227356.497000	116.150000	11000	4901
10402.000000	590364.742000	227545.686000	115.592000	11000	-598
15699.000000	590364.745000	227354.187000	115.338000	11000	4699
15401.000000	590364.749000	227330.776000	117.101000	11000	4401
9476.000000	590364.753000	227531.100000	116.710000	11000	-1524
13229.000000	590364.756000	227348.192000	116.647000	11000	2229
14814.000000	590364.757000	227320.356000	119.871000	11000	3814
15079.000000	590364.762000	227315.693000	117.445000	11000	4079
15108.000000	590364.764000	227358.489000	114.085000	11000	4108
11861.000000	590364.773000	227303.313000	115.908000	11000	861
16217.000000	590364.775000	227617.659000	118.065000	11000	5217
12620.000000	590364.780000	227500.978000	115.279000	11000	1620
14528.000000	590364.787000	227388.745000	114.869000	11000	3528
15851.000000	590364.789000	227614.595000	118.233000	11000	4851
14691.000000	590364.800000	227387.345000	114.897000	11000	3691
13335.000000	590364.801000	227347.625000	116.240000	11000	2335
18828.000000	590364.802000	227650.246000	115.906000	11000	7828
11218.000000	590364.804000	227552.589000	115.365000	11000	218
11198.000000	590364.807000	227538.079000	115.981000	11000	198
15370.000000	590364.807000	227640.997000	117.859000	11000	4370
14617.000000	590364.809000	227345.871000	117.568000	11000	3617
12483.000000	590364.811000	227500.140000	115.053000	11000	1483
15356.000000	590364.813000	227587.155000	116.508000	11000	4356
15028.000000	590364.816000	227319.897000	118.005000	11000	4028
14622.000000	590364.816000	227458.071000	114.470000	11000	3622
16183.000000	590364.817000	227599.185000	116.765000	11000	5183
11709.000000	590364.818000	227559.323000	114.716000	11000	709
13508.000000	590364.819000	227505.526000	115.110000	11000	2508
15765.000000	590364.826000	227646.937000	116.241000	11000	4765
16441.000000	590364.828000	227595.887000	116.773000	11000	5441
8288.000000	590364.839000	227408.317000	115.861000	11000	-2712
14581.000000	590364.841000	227346.835000	118.032000	11000	3581
15731.000000	590364.845000	227589.377000	117.117000	11000	4731
14371.000000	590364.847000	227456.237000	114.459000	11000	3371
15212.000000	590364.862000	227620.947000	117.840000	11000	4212
14204.000000	590364.872000	227395.324000	115.601000	11000	3204
14563.000000	590364.873000	227459.817000	114.470000	11000	3563
15592.000000	590364.878000	227633.176000	118.288000	11000	4592
12216.000000	590364.881000	227569.390000	116.196000	11000	1216
15693.000000	590364.882000	227607.560000	118.053000	11000	4693
15442.000000	590364.883000	227362.169000	114.541000	11000	4442
15997.000000	590364.886000	227355.906000	116.247000	11000	4997

CPM	Y	X	ELEV	AverageBkg	netCPM
14817.000000	590364.887000	227395.386000	115.098000	11000	3817
14316.000000	590364.897000	227348.868000	119.039000	11000	3316
13275.000000	590364.910000	227348.464000	116.652000	11000	2275
15423.000000	590364.911000	227467.468000	114.203000	11000	4423
15672.000000	590364.924000	227592.950000	116.240000	11000	4672
14569.000000	590364.938000	227345.755000	117.379000	11000	3569
15483.000000	590364.941000	227626.156000	118.168000	11000	4483
10998.000000	590364.942000	227555.443000	115.050000	11000	-2
14462.000000	590364.964000	227313.889000	116.119000	11000	3462
16072.000000	590364.969000	227605.134000	117.629000	11000	5072
14494.000000	590364.971000	227315.220000	116.258000	11000	3494
15820.000000	590364.975000	227601.578000	117.244000	11000	4820
12527.000000	590364.979000	227572.734000	115.815000	11000	1527
15529.000000	590364.983000	227330.516000	118.393000	11000	4529
13136.000000	590364.993000	227500.989000	115.202000	11000	2136
17340.000000	590364.993000	227648.811000	115.730000	11000	6340
10690.000000	590364.995000	227549.044000	115.277000	11000	-310
14401.000000	590364.998000	227449.559000	114.363000	11000	3401
15659.000000	590364.998000	227610.504000	118.411000	11000	4659
10364.000000	590365.004000	227547.172000	115.439000	11000	-636
14417.000000	590365.010000	227315.254000	116.206000	11000	3417
19473.000000	590365.025000	227651.641000	115.550000	11000	8473
15490.000000	590365.030000	227625.677000	118.043000	11000	4490
12152.000000	590365.032000	227565.780000	115.042000	11000	1152
15178.000000	590365.034000	227396.870000	115.248000	11000	4178
14792.000000	590365.034000	227584.687000	116.027000	11000	3792
14524.000000	590365.037000	227315.702000	117.452000	11000	3524
15922.000000	590365.043000	227628.599000	118.509000	11000	4922
15017.000000	590365.046000	227402.406000	114.733000	11000	4017
14935.000000	590365.047000	227315.585000	117.506000	11000	3935
9081.000000	590365.048000	227513.574000	115.500000	11000	-1919
9218.000000	590365.054000	227521.664000	116.001000	11000	-1782
14837.000000	590365.057000	227315.465000	117.562000	11000	3837
13835.000000	590365.059000	227345.936000	116.370000	11000	2835
14209.000000	590365.059000	227349.225000	118.163000	11000	3209
14523.000000	590365.063000	227315.238000	115.947000	11000	3523
19325.000000	590365.065000	227652.900000	116.063000	11000	8325
14265.000000	590365.067000	227349.559000	118.091000	11000	3265
14899.000000	590365.068000	227315.348000	117.616000	11000	3899
10319.000000	590365.070000	227544.768000	115.578000	11000	-681
14380.000000	590365.072000	227314.398000	116.030000	11000	3380
15073.000000	590365.076000	227635.108000	118.661000	11000	4073
14962.000000	590365.078000	227315.230000	117.671000	11000	3962
9190.000000	590365.079000	227514.856000	115.354000	11000	-1810
7919.000000	590365.081000	227411.493000	115.237000	11000	-3081
15033.000000	590365.088000	227315.112000	117.725000	11000	4033
11965.000000	590365.090000	227564.246000	115.231000	11000	965
15544.000000	590365.091000	227361.756000	114.476000	11000	4544
14858.000000	590365.094000	227629.373000	118.206000	11000	3858
14830.000000	590365.096000	227319.414000	119.806000	11000	3830

CPM	Y	X	ELEV	AverageBkg	netCPM
15167.000000	590365.099000	227314.994000	117.780000	11000	4167
11799.000000	590365.099000	227500.477000	115.196000	11000	799
14584.000000	590365.101000	227347.386000	118.291000	11000	3584
16138.000000	590365.101000	227355.470000	116.234000	11000	5138
11358.000000	590365.103000	227509.749000	115.612000	11000	358
15320.000000	590365.103000	227618.207000	118.030000	11000	4320
9225.000000	590365.105000	227512.025000	116.185000	11000	-1775
15348.000000	590365.107000	227637.899000	118.334000	11000	4348
15208.000000	590365.109000	227314.874000	117.836000	11000	4208
14441.000000	590365.116000	227315.221000	115.686000	11000	3441
15235.000000	590365.119000	227314.756000	117.890000	11000	4235
14956.000000	590365.119000	227314.800000	117.529000	11000	3956
15989.000000	590365.123000	227598.350000	116.767000	11000	4989
9006.000000	590365.128000	227519.442000	115.878000	11000	-1994
14173.000000	590365.131000	227392.263000	114.501000	11000	3173
15293.000000	590365.134000	227640.586000	117.882000	11000	4293
15594.000000	590365.135000	227613.677000	118.259000	11000	4594
14756.000000	590365.136000	227403.256000	114.980000	11000	3756
9029.000000	590365.137000	227528.124000	116.549000	11000	-1971
10294.000000	590365.140000	227543.931000	115.658000	11000	-706
15150.000000	590365.140000	227586.429000	116.487000	11000	4150
10013.000000	590365.161000	227404.489000	114.753000	11000	-987
12354.000000	590365.162000	227567.337000	115.151000	11000	1354
14362.000000	590365.168000	227315.205000	115.431000	11000	3362
12152.000000	590365.171000	227568.571000	116.225000	11000	1152
13237.000000	590365.172000	227347.056000	116.257000	11000	2237
13407.000000	590365.183000	227348.955000	117.059000	11000	2407
11307.000000	590365.184000	227508.344000	115.347000	11000	307
14499.000000	590365.189000	227317.093000	118.577000	11000	3499
13049.000000	590365.189000	227574.991000	115.564000	11000	2049
13984.000000	590365.191000	227462.188000	113.191000	11000	2984
10700.000000	590365.200000	227547.634000	115.185000	11000	-300
15939.000000	590365.202000	227616.701000	118.040000	11000	4939
14546.000000	590365.203000	227397.050000	114.942000	11000	3546
16168.000000	590365.204000	227595.037000	116.696000	11000	5168
14331.000000	590365.208000	227315.082000	115.089000	11000	3331
13615.000000	590365.208000	227348.584000	116.607000	11000	2615
14392.000000	590365.218000	227313.448000	115.747000	11000	3392
12601.000000	590365.218000	227507.033000	114.901000	11000	1601
15276.000000	590365.218000	227632.327000	118.314000	11000	4276
15106.000000	590365.223000	227400.011000	114.907000	11000	4106
10974.000000	590365.228000	227551.457000	115.310000	11000	-26
15176.000000	590365.229000	227319.756000	118.465000	11000	4176
15484.000000	590365.233000	227643.876000	117.048000	11000	4484
14470.000000	590365.234000	227313.146000	115.978000	11000	3470
14536.000000	590365.237000	227317.958000	118.469000	11000	3536
15988.000000	590365.237000	227646.802000	116.192000	11000	4988
10415.000000	590365.247000	227546.186000	115.141000	11000	-585
14282.000000	590365.252000	227442.967000	113.846000	11000	3282
14669.000000	590365.256000	227459.274000	114.429000	11000	3669

CPM	Y	X	ELEV	AverageBkg	netCPM
12511.000000	590365.261000	227316.192000	117.159000	11000	1511
13885.000000	590365.261000	227349.953000	117.433000	11000	2885
14538.000000	590365.262000	227385.275000	114.273000	11000	3538
15877.000000	590365.267000	227600.664000	117.296000	11000	4877
14361.000000	590365.279000	227348.586000	118.027000	11000	3361
13562.000000	590365.282000	227349.630000	116.888000	11000	2562
9101.000000	590365.283000	227520.944000	115.999000	11000	-1899
16078.000000	590365.292000	227604.321000	117.632000	11000	5078
15515.000000	590365.295000	227606.818000	118.056000	11000	4515
16760.000000	590365.300000	227649.026000	115.714000	11000	5760
15546.000000	590365.302000	227588.466000	117.115000	11000	4546
15162.000000	590365.302000	227620.051000	117.830000	11000	4162
14743.000000	590365.310000	227316.540000	115.451000	11000	3743
15329.000000	590365.310000	227625.293000	118.194000	11000	4329
15675.000000	590365.316000	227592.128000	116.201000	11000	4675
14408.000000	590365.317000	227315.266000	114.771000	11000	3408
14482.000000	590365.317000	227386.163000	114.793000	11000	3482
13537.000000	590365.320000	227349.314000	117.046000	11000	2537
14556.000000	590365.321000	227348.600000	118.381000	11000	3556
13843.000000	590365.321000	227462.253000	113.905000	11000	2843
15551.000000	590365.326000	227361.322000	114.581000	11000	4551
16056.000000	590365.328000	227355.020000	116.136000	11000	5056
15528.000000	590365.334000	227330.034000	116.956000	11000	4528
8878.000000	590365.335000	227520.151000	115.918000	11000	-2122
15080.000000	590365.335000	227585.963000	116.462000	11000	4080
15594.000000	590365.340000	227609.681000	118.442000	11000	4594
13318.000000	590365.354000	227349.901000	117.181000	11000	2318
8371.000000	590365.355000	227410.225000	115.183000	11000	-2629
14857.000000	590365.361000	227316.040000	114.999000	11000	3857
14427.000000	590365.364000	227312.490000	115.463000	11000	3427
10327.000000	590365.367000	227544.663000	115.113000	11000	-673
13149.000000	590365.371000	227350.849000	119.410000	11000	2149
15082.000000	590365.371000	227634.424000	118.657000	11000	4082
13405.000000	590365.376000	227350.203000	117.574000	11000	2405
14540.000000	590365.379000	227453.741000	115.194000	11000	3540
14307.000000	590365.383000	227315.355000	114.609000	11000	3307
15749.000000	590365.383000	227624.863000	118.071000	11000	4749
13695.000000	590365.394000	227350.040000	117.738000	11000	2695
15189.000000	590365.394000	227354.429000	116.613000	11000	4189
10268.000000	590365.396000	227543.834000	115.612000	11000	-732
13889.000000	590365.411000	227461.665000	111.591000	11000	2889
8785.000000	590365.412000	227411.668000	115.268000	11000	-2215
13905.000000	590365.419000	227461.861000	112.531000	11000	2905
8691.000000	590365.423000	227411.683000	115.284000	11000	-2309
8632.000000	590365.426000	227411.722000	115.290000	11000	-2368
13575.000000	590365.427000	227349.969000	117.989000	11000	2575
10974.000000	590365.427000	227554.299000	115.001000	11000	-26
14549.000000	590365.428000	227315.350000	114.377000	11000	3549
13754.000000	590365.433000	227347.066000	116.486000	11000	2754
9042.000000	590365.434000	227411.685000	115.283000	11000	-1958

CPM	Y	X	ELEV	AverageBkg	netCPM
8674.000000	590365.434000	227411.726000	115.316000	11000	-2326
15353.000000	590365.435000	227354.307000	116.432000	11000	4353
16745.000000	590365.438000	227386.296000	113.815000	11000	5745
8986.000000	590365.439000	227411.688000	115.297000	11000	-2014
8735.000000	590365.442000	227411.670000	115.284000	11000	-2265
8641.000000	590365.442000	227411.726000	115.331000	11000	-2359
14947.000000	590365.447000	227585.760000	116.441000	11000	3947
13932.000000	590365.449000	227349.516000	117.537000	11000	2932
11637.000000	590365.451000	227557.786000	114.660000	11000	637
15735.000000	590365.453000	227359.130000	115.984000	11000	4735
10585.000000	590365.453000	227544.104000	115.235000	11000	-415
13879.000000	590365.454000	227446.075000	114.370000	11000	2879
13321.000000	590365.458000	227350.699000	118.321000	11000	2321
8812.000000	590365.459000	227411.684000	115.312000	11000	-2188
15636.000000	590365.460000	227357.687000	115.297000	11000	4636
16086.000000	590365.460000	227597.504000	116.805000	11000	5086
14539.000000	590365.465000	227315.733000	114.437000	11000	3539
13676.000000	590365.465000	227349.242000	118.640000	11000	2676
9095.000000	590365.465000	227513.123000	115.755000	11000	-1905
8859.000000	590365.466000	227411.695000	115.314000	11000	-2141
13627.000000	590365.468000	227456.206000	115.074000	11000	2627
14783.000000	590365.470000	227585.705000	116.436000	11000	3783
8705.000000	590365.473000	227411.739000	115.392000	11000	-2295
15524.000000	590365.474000	227329.334000	116.873000	11000	4524
15538.000000	590365.474000	227466.481000	113.836000	11000	4538
8872.000000	590365.477000	227411.678000	115.323000	11000	-2128
15088.000000	590365.478000	227640.151000	117.895000	11000	4088
15392.000000	590365.481000	227612.808000	118.313000	11000	4392
8950.000000	590365.484000	227411.675000	115.323000	11000	-2050
14457.000000	590365.486000	227311.703000	115.567000	11000	3457
14425.000000	590365.489000	227585.669000	116.451000	11000	3425
15615.000000	590365.490000	227362.168000	115.831000	11000	4615
12498.000000	590365.490000	227571.411000	115.806000	11000	1498
14561.000000	590365.490000	227585.654000	116.478000	11000	3561
15564.000000	590365.491000	227359.605000	115.722000	11000	4564
14917.000000	590365.493000	227319.433000	119.288000	11000	3917
10679.000000	590365.493000	227544.088000	115.140000	11000	-321
14515.000000	590365.497000	227317.837000	115.713000	11000	3515
10512.000000	590365.498000	227544.108000	115.153000	11000	-488
8891.000000	590365.499000	227411.735000	115.418000	11000	-2109
14155.000000	590365.499000	227585.688000	116.244000	11000	3155
14424.000000	590365.501000	227585.659000	116.375000	11000	3424
14639.000000	590365.502000	227315.398000	114.037000	11000	3639
15493.000000	590365.503000	227360.117000	115.574000	11000	4493
14221.000000	590365.503000	227585.679000	116.292000	11000	3221
15447.000000	590365.504000	227360.843000	114.789000	11000	4447
15293.000000	590365.506000	227637.111000	118.393000	11000	4293
15843.000000	590365.507000	227599.738000	117.333000	11000	4843
8586.000000	590365.509000	227411.758000	115.337000	11000	-2414
14094.000000	590365.509000	227585.642000	116.219000	11000	3094

CPM	Y	X	ELEV	AverageBkg	netCPM
14503.000000	590365.512000	227312.367000	115.824000	11000	3503
8690.000000	590365.513000	227411.751000	115.453000	11000	-2310
14413.000000	590365.515000	227455.057000	114.379000	11000	3413
15110.000000	590365.525000	227617.314000	118.057000	11000	4110
12633.000000	590365.526000	227502.181000	115.101000	11000	1633
8473.000000	590365.528000	227416.399000	113.876000	11000	-2527
12019.000000	590365.531000	227564.558000	115.066000	11000	1019
12077.000000	590365.537000	227567.678000	116.211000	11000	1077
15521.000000	590365.537000	227627.650000	118.531000	11000	4521
14955.000000	590365.547000	227384.838000	112.789000	11000	3955
14671.000000	590365.547000	227628.399000	118.174000	11000	3671
13190.000000	590365.550000	227350.559000	117.434000	11000	2190
14030.000000	590365.551000	227348.160000	117.596000	11000	3030
15271.000000	590365.552000	227631.496000	118.376000	11000	4271
10244.000000	590365.554000	227544.086000	115.149000	11000	-756
14839.000000	590365.554000	227633.975000	118.626000	11000	3839
15975.000000	590365.557000	227603.525000	117.670000	11000	4975
14548.000000	590365.564000	227311.219000	116.430000	11000	3548
15465.000000	590365.570000	227354.169000	116.326000	11000	4465
16147.000000	590365.572000	227594.130000	116.692000	11000	5147
14701.000000	590365.573000	227315.419000	113.860000	11000	3701
14474.000000	590365.583000	227398.809000	115.082000	11000	3474
13691.000000	590365.584000	227349.639000	117.977000	11000	2691
14681.000000	590365.587000	227457.115000	114.442000	11000	3681
14733.000000	590365.590000	227583.404000	116.047000	11000	3733
14693.000000	590365.591000	227315.387000	113.692000	11000	3693
14450.000000	590365.592000	227450.451000	114.375000	11000	3450
15024.000000	590365.593000	227317.930000	117.910000	11000	4024
14724.000000	590365.602000	227400.654000	114.898000	11000	3724
14687.000000	590365.604000	227315.299000	113.776000	11000	3687
15490.000000	590365.605000	227357.341000	115.215000	11000	4490
15343.000000	590365.611000	227360.372000	114.782000	11000	4343
14057.000000	590365.611000	227585.330000	116.178000	11000	3057
11788.000000	590365.613000	227562.791000	115.245000	11000	788
11342.000000	590365.621000	227537.642000	116.001000	11000	342
15726.000000	590365.623000	227615.765000	118.025000	11000	4726
15574.000000	590365.626000	227606.059000	118.086000	11000	4574
13271.000000	590365.629000	227505.893000	115.136000	11000	2271
14398.000000	590365.630000	227458.726000	114.407000	11000	3398
15317.000000	590365.631000	227400.022000	114.471000	11000	4317
16191.000000	590365.632000	227646.628000	116.170000	11000	5191
15722.000000	590365.634000	227643.402000	117.029000	11000	4722
12202.000000	590365.635000	227566.187000	115.122000	11000	1202
8668.000000	590365.639000	227474.252000	114.140000	11000	-2332
14603.000000	590365.642000	227310.740000	117.282000	11000	3603
14424.000000	590365.647000	227348.483000	118.241000	11000	3424
9095.000000	590365.647000	227510.908000	115.944000	11000	-1905
10863.000000	590365.648000	227550.369000	115.284000	11000	-137
14373.000000	590365.650000	227394.227000	114.978000	11000	3373
16003.000000	590365.657000	227354.576000	116.096000	11000	5003

CPM	Y	X	ELEV	AverageBkg	netCPM
16488.000000	590365.666000	227383.731000	113.419000	11000	5488
15753.000000	590365.675000	227358.310000	115.464000	11000	4753
10414.000000	590365.677000	227545.615000	115.298000	11000	-586
14960.000000	590365.679000	227401.668000	115.016000	11000	3960
15901.000000	590365.685000	227591.278000	116.214000	11000	4901
15375.000000	590365.685000	227608.821000	118.429000	11000	4375
17587.000000	590365.689000	227648.764000	115.592000	11000	6587
15130.000000	590365.701000	227624.468000	118.182000	11000	4130
14751.000000	590365.709000	227348.124000	117.182000	11000	3751
8337.000000	590365.709000	227408.604000	114.616000	11000	-2663
19157.000000	590365.709000	227650.281000	115.808000	11000	8157
15188.000000	590365.714000	227619.120000	117.814000	11000	4188
15520.000000	590365.716000	227466.677000	114.202000	11000	4520
19969.000000	590365.716000	227653.137000	116.031000	11000	8969
13447.000000	590365.722000	227349.902000	115.949000	11000	2447
13831.000000	590365.731000	227390.535000	115.617000	11000	2831
15571.000000	590365.741000	227624.108000	118.070000	11000	4571
14374.000000	590365.742000	227348.395000	118.130000	11000	3374
14416.000000	590365.747000	227395.396000	115.198000	11000	3416
10235.000000	590365.757000	227542.412000	115.602000	11000	-765
14903.000000	590365.758000	227396.083000	115.282000	11000	3903
14070.000000	590365.764000	227445.953000	113.989000	11000	3070
9503.000000	590365.771000	227532.017000	116.658000	11000	-1497
14848.000000	590365.778000	227452.805000	112.935000	11000	3848
10339.000000	590365.780000	227543.869000	115.149000	11000	-661
15852.000000	590365.780000	227598.870000	117.342000	11000	4852
14355.000000	590365.783000	227361.979000	113.568000	11000	3355
13993.000000	590365.790000	227584.827000	116.173000	11000	2993
15690.000000	590365.797000	227354.234000	116.044000	11000	4690
15627.000000	590365.797000	227358.703000	115.103000	11000	4627
8066.000000	590365.799000	227411.475000	115.201000	11000	-2934
15837.000000	590365.799000	227596.633000	116.798000	11000	4837
14047.000000	590365.804000	227318.748000	117.532000	11000	3047
15435.000000	590365.806000	227354.075000	116.099000	11000	4435
15030.000000	590365.807000	227639.723000	117.920000	11000	4030
14542.000000	590365.808000	227311.464000	115.611000	11000	3542
15890.000000	590365.825000	227602.731000	117.675000	11000	4890
14958.000000	590365.832000	227355.000000	116.342000	11000	3958
15146.000000	590365.836000	227587.546000	117.083000	11000	4146
14392.000000	590365.843000	227452.596000	114.530000	11000	3392
10687.000000	590365.844000	227543.874000	115.251000	11000	-313
15441.000000	590365.848000	227356.978000	115.203000	11000	4441
15453.000000	590365.854000	227361.305000	115.777000	11000	4453
12485.000000	590365.856000	227501.489000	115.250000	11000	1485
13492.000000	590365.862000	227350.348000	117.717000	11000	2492
13140.000000	590365.864000	227351.282000	118.281000	11000	2140
14896.000000	590365.866000	227633.231000	118.577000	11000	3896
15236.000000	590365.867000	227611.918000	118.321000	11000	4236
14942.000000	590365.872000	227318.805000	118.527000	11000	3942
15568.000000	590365.872000	227353.995000	116.218000	11000	4568

CPM	Y	X	ELEV	AverageBkg	netCPM
12178.000000	590365.872000	227565.054000	115.567000	11000	1178
15030.000000	590365.883000	227445.531000	113.360000	11000	4030
15437.000000	590365.888000	227630.651000	118.381000	11000	4437
10230.000000	590365.890000	227542.708000	115.612000	11000	-770
15061.000000	590365.899000	227636.240000	118.443000	11000	4061
11787.000000	590365.908000	227302.854000	115.737000	11000	787
13828.000000	590365.909000	227461.560000	113.877000	11000	2828
14718.000000	590365.911000	227457.174000	113.855000	11000	3718
13570.000000	590365.916000	227348.757000	117.682000	11000	2570
13833.000000	590365.916000	227584.342000	116.182000	11000	2833
15566.000000	590365.916000	227626.737000	118.559000	11000	4566
15048.000000	590365.918000	227616.494000	118.081000	11000	4048
13999.000000	590365.920000	227350.076000	117.987000	11000	2999
13433.000000	590365.930000	227350.651000	117.715000	11000	2433
16179.000000	590365.930000	227593.310000	116.680000	11000	5179
14568.000000	590365.932000	227389.485000	115.000000	11000	3568
9108.000000	590365.933000	227515.204000	115.371000	11000	-1892
12823.000000	590365.937000	227573.681000	115.568000	11000	1823
13826.000000	590365.944000	227350.142000	117.879000	11000	2826
15554.000000	590365.944000	227358.459000	115.682000	11000	4554
15497.000000	590365.945000	227605.326000	118.085000	11000	4497
11950.000000	590365.948000	227566.700000	116.182000	11000	950
11088.000000	590365.952000	227553.082000	115.009000	11000	88
19304.000000	590365.954000	227651.723000	115.459000	11000	8304
10285.000000	590365.964000	227543.288000	115.136000	11000	-715
16066.000000	590365.964000	227642.898000	117.032000	11000	5066
13845.000000	590365.970000	227349.953000	117.685000	11000	2845
15471.000000	590365.970000	227607.970000	118.464000	11000	4471
12388.000000	590365.975000	227570.103000	115.800000	11000	1388
16925.000000	590365.975000	227648.820000	115.574000	11000	5925
14718.000000	590365.981000	227347.570000	116.935000	11000	3718
14494.000000	590365.984000	227318.485000	116.756000	11000	3494
14109.000000	590365.992000	227350.016000	118.147000	11000	3109
14453.000000	590366.000000	227458.181000	114.381000	11000	3453
14692.000000	590366.000000	227627.465000	118.139000	11000	3692
14458.000000	590366.002000	227451.701000	114.144000	11000	3458
14432.000000	590366.004000	227310.691000	115.701000	11000	3432
11697.000000	590366.011000	227556.289000	114.713000	11000	697
15651.000000	590366.013000	227614.798000	118.063000	11000	4651
8322.000000	590366.020000	227410.358000	115.109000	11000	-2678
11981.000000	590366.035000	227563.303000	115.071000	11000	981
12915.000000	590366.042000	227317.810000	117.357000	11000	1915
13007.000000	590366.042000	227501.482000	115.233000	11000	2007
14146.000000	590366.055000	227318.607000	116.264000	11000	3146
8534.000000	590366.056000	227412.160000	115.353000	11000	-2466
14066.000000	590366.060000	227614.819000	118.235000	11000	3066
10857.000000	590366.064000	227549.253000	115.253000	11000	-143
14216.000000	590366.067000	227443.314000	113.833000	11000	3216
15137.000000	590366.067000	227639.210000	117.940000	11000	4137
15205.000000	590366.069000	227397.380000	115.208000	11000	4205

CPM	Y	X	ELEV	AverageBkg	netCPM
15912.000000	590366.074000	227597.963000	117.351000	11000	4912
13731.000000	590366.078000	227583.777000	116.177000	11000	2731
16345.000000	590366.085000	227646.298000	116.119000	11000	5345
14889.000000	590366.086000	227582.130000	116.052000	11000	3889
13437.000000	590366.092000	227348.327000	117.558000	11000	2437
14566.000000	590366.092000	227388.315000	114.934000	11000	3566
12543.000000	590366.098000	227500.645000	115.040000	11000	1543
15275.000000	590366.100000	227360.079000	116.064000	11000	4275
15615.000000	590366.100000	227601.931000	117.650000	11000	4615
15804.000000	590366.101000	227590.404000	116.186000	11000	4804
14945.000000	590366.102000	227347.251000	116.977000	11000	3945
15103.000000	590366.111000	227618.241000	117.805000	11000	4103
15002.000000	590366.117000	227623.542000	118.198000	11000	4002
14344.000000	590366.119000	227318.501000	116.152000	11000	3344
13673.000000	590366.120000	227613.338000	118.125000	11000	2673
10420.000000	590366.123000	227543.683000	115.181000	11000	-580
15599.000000	590366.125000	227623.280000	118.076000	11000	4599
11850.000000	590366.128000	227561.412000	115.293000	11000	850
8882.000000	590366.129000	227528.122000	116.549000	11000	-2118
14645.000000	590366.136000	227318.546000	115.901000	11000	3645
14464.000000	590366.144000	227385.880000	114.322000	11000	3464
14495.000000	590366.147000	227318.528000	116.104000	11000	3495
12445.000000	590366.150000	227348.973000	116.498000	11000	1445
14019.000000	590366.165000	227318.767000	117.113000	11000	3019
14313.000000	590366.172000	227349.868000	118.444000	11000	3313
10292.000000	590366.201000	227543.658000	115.177000	11000	-708
15673.000000	590366.205000	227595.763000	116.749000	11000	4673
13784.000000	590366.211000	227346.845000	116.483000	11000	2784
10324.000000	590366.219000	227543.643000	115.104000	11000	-676
8220.000000	590366.227000	227408.611000	115.772000	11000	-2780
14900.000000	590366.227000	227615.731000	118.072000	11000	3900
13774.000000	590366.235000	227346.522000	117.680000	11000	2774
11366.000000	590366.239000	227508.797000	115.372000	11000	366
14746.000000	590366.241000	227632.331000	118.613000	11000	3746
13393.000000	590366.243000	227347.610000	118.011000	11000	2393
13708.000000	590366.248000	227583.122000	116.185000	11000	2708
15340.000000	590366.250000	227629.681000	118.396000	11000	4340
16031.000000	590366.253000	227592.550000	116.635000	11000	5031
15397.000000	590366.253000	227604.619000	118.056000	11000	4397
15267.000000	590366.263000	227347.004000	116.847000	11000	4267
12386.000000	590366.267000	227350.511000	116.775000	11000	1386
9113.000000	590366.272000	227514.096000	115.500000	11000	-1887
14921.000000	590366.273000	227635.369000	118.478000	11000	3921
15053.000000	590366.275000	227401.468000	114.712000	11000	4053
15145.000000	590366.276000	227611.027000	118.302000	11000	4145
20344.000000	590366.280000	227653.295000	116.004000	11000	9344
15441.000000	590366.283000	227356.668000	115.016000	11000	4441
13473.000000	590366.290000	227347.223000	117.957000	11000	2473
15634.000000	590366.291000	227607.145000	118.456000	11000	4634
14883.000000	590366.295000	227586.796000	116.997000	11000	3883

CPM	Y	X	ELEV	AverageBkg	netCPM
15861.000000	590366.296000	227642.299000	117.016000	11000	4861
17824.000000	590366.300000	227648.626000	115.454000	11000	6824
14396.000000	590366.301000	227393.250000	114.536000	11000	3396
12433.000000	590366.314000	227507.486000	114.888000	11000	1433
15416.000000	590366.319000	227465.314000	113.783000	11000	4416
13410.000000	590366.320000	227347.906000	117.394000	11000	2410
11809.000000	590366.322000	227501.050000	115.187000	11000	809
13300.000000	590366.349000	227350.937000	116.276000	11000	2300
15558.000000	590366.353000	227328.585000	117.142000	11000	4558
9285.000000	590366.356000	227512.596000	116.112000	11000	-1715
15150.000000	590366.366000	227638.578000	117.979000	11000	4150
15488.000000	590366.370000	227625.753000	118.583000	11000	4488
11882.000000	590366.376000	227563.815000	115.557000	11000	882
14494.000000	590366.382000	227626.591000	118.139000	11000	3494
15838.000000	590366.389000	227601.178000	117.645000	11000	4838
15059.000000	590366.401000	227359.382000	114.592000	11000	4059
15605.000000	590366.401000	227597.068000	117.375000	11000	4605
10785.000000	590366.405000	227548.186000	115.270000	11000	-215
15546.000000	590366.408000	227346.701000	116.787000	11000	4546
12014.000000	590366.415000	227565.634000	116.154000	11000	1014
13571.000000	590366.418000	227582.473000	116.225000	11000	2571
14369.000000	590366.419000	227349.420000	118.581000	11000	3369
15363.000000	590366.422000	227465.907000	114.247000	11000	4363
14438.000000	590366.424000	227386.923000	114.720000	11000	3438
15548.000000	590366.432000	227613.806000	118.106000	11000	4548
11206.000000	590366.436000	227551.928000	115.016000	11000	206
9495.000000	590366.443000	227416.816000	113.901000	11000	-1505
11706.000000	590366.445000	227510.244000	115.570000	11000	706
8865.000000	590366.445000	227513.594000	115.777000	11000	-2135
10205.000000	590366.451000	227543.519000	115.109000	11000	-795
13315.000000	590366.456000	227351.079000	116.245000	11000	2315
15653.000000	590366.459000	227589.586000	116.121000	11000	4653
10349.000000	590366.462000	227541.044000	115.586000	11000	-651
13279.000000	590366.467000	227350.880000	116.676000	11000	2279
14459.000000	590366.471000	227361.414000	114.780000	11000	3459
14909.000000	590366.472000	227456.017000	114.445000	11000	3909
14796.000000	590366.475000	227361.140000	115.546000	11000	3796
13243.000000	590366.477000	227350.682000	117.109000	11000	2243
13065.000000	590366.478000	227506.279000	115.112000	11000	2065
15696.000000	590366.483000	227327.922000	113.867000	11000	4696
10341.000000	590366.484000	227544.237000	115.326000	11000	-659
14916.000000	590366.492000	227617.340000	117.803000	11000	3916
15542.000000	590366.493000	227362.049000	115.688000	11000	4542
14238.000000	590366.494000	227347.325000	116.987000	11000	3238
17607.000000	590366.494000	227387.075000	114.002000	11000	6607
15241.000000	590366.502000	227356.455000	114.905000	11000	4241
14906.000000	590366.506000	227348.584000	118.415000	11000	3906
19034.000000	590366.510000	227650.344000	115.728000	11000	8034
12080.000000	590366.520000	227568.783000	115.713000	11000	1080
16186.000000	590366.521000	227645.860000	116.123000	11000	5186

CPM	Y	X	ELEV	AverageBkg	netCPM
14489.000000	590366.523000	227361.430000	115.049000	11000	3489
10235.000000	590366.527000	227541.628000	115.614000	11000	-765
8767.000000	590366.530000	227473.409000	114.102000	11000	-2233
14348.000000	590366.537000	227457.429000	114.323000	11000	3348
14567.000000	590366.537000	227631.464000	118.607000	11000	3567
15943.000000	590366.544000	227591.850000	116.615000	11000	4943
15453.000000	590366.546000	227622.349000	118.086000	11000	4453
14368.000000	590366.550000	227616.326000	118.314000	11000	3368
15055.000000	590366.552000	227622.686000	118.201000	11000	4055
17023.000000	590366.552000	227648.505000	115.594000	11000	6023
13042.000000	590366.555000	227352.236000	116.182000	11000	2042
14944.000000	590366.563000	227580.917000	116.068000	11000	3944
15514.000000	590366.563000	227594.815000	116.690000	11000	4514
11819.000000	590366.566000	227562.056000	115.051000	11000	819
13104.000000	590366.576000	227351.809000	116.220000	11000	2104
15301.000000	590366.580000	227345.986000	117.777000	11000	4301
14553.000000	590366.580000	227395.354000	115.212000	11000	3553
15109.000000	590366.582000	227361.372000	114.503000	11000	4109
12603.000000	590366.585000	227502.628000	115.139000	11000	1603
13868.000000	590366.589000	227346.370000	116.864000	11000	2868
14263.000000	590366.590000	227394.998000	114.906000	11000	3263
15362.000000	590366.591000	227348.397000	118.321000	11000	4362
10351.000000	590366.594000	227404.030000	114.717000	11000	-649
14633.000000	590366.599000	227361.497000	114.760000	11000	3633
15574.000000	590366.604000	227346.369000	116.792000	11000	4574
11795.000000	590366.604000	227554.785000	114.747000	11000	795
14985.000000	590366.605000	227628.849000	118.412000	11000	3985
11422.000000	590366.606000	227537.469000	116.036000	11000	422
15302.000000	590366.623000	227603.843000	117.950000	11000	4302
15028.000000	590366.623000	227614.872000	118.094000	11000	4028
12974.000000	590366.627000	227350.342000	117.173000	11000	1974
13768.000000	590366.632000	227581.833000	116.226000	11000	2768
15101.000000	590366.633000	227317.770000	117.214000	11000	4101
15209.000000	590366.633000	227356.153000	114.918000	11000	4209
15457.000000	590366.634000	227606.312000	118.429000	11000	4457
15587.000000	590366.634000	227641.607000	117.082000	11000	4587
15138.000000	590366.640000	227361.277000	114.256000	11000	4138
13294.000000	590366.644000	227346.038000	117.568000	11000	2294
14988.000000	590366.648000	227361.429000	114.657000	11000	3988
14611.000000	590366.651000	227349.022000	117.353000	11000	3611
13671.000000	590366.651000	227349.449000	118.610000	11000	2671
16165.000000	590366.653000	227385.548000	112.803000	11000	5165
13920.000000	590366.655000	227460.638000	113.585000	11000	2920
13582.000000	590366.656000	227318.874000	117.332000	11000	2582
13620.000000	590366.661000	227346.768000	117.239000	11000	2620
15006.000000	590366.661000	227634.448000	118.521000	11000	4006
15286.000000	590366.668000	227637.933000	118.061000	11000	4286
14832.000000	590366.673000	227362.194000	115.561000	11000	3832
14238.000000	590366.674000	227446.640000	114.259000	11000	3238
15875.000000	590366.680000	227600.411000	117.595000	11000	4875

CPM	Y	X	ELEV	AverageBkg	netCPM
11843.000000	590366.681000	227560.013000	115.282000	11000	843
14614.000000	590366.688000	227386.217000	113.618000	11000	3614
13884.000000	590366.702000	227345.985000	116.856000	11000	2884
15173.000000	590366.703000	227360.339000	116.261000	11000	4173
15319.000000	590366.703000	227361.156000	114.141000	11000	4319
14269.000000	590366.706000	227443.589000	113.795000	11000	3269
14733.000000	590366.710000	227586.178000	116.920000	11000	3733
15021.000000	590366.711000	227610.121000	118.138000	11000	4021
9202.000000	590366.712000	227511.316000	115.942000	11000	-1798
14995.000000	590366.720000	227318.165000	118.407000	11000	3995
10836.000000	590366.735000	227547.125000	115.220000	11000	-164
15159.000000	590366.738000	227401.324000	114.547000	11000	4159
13696.000000	590366.742000	227611.912000	118.220000	11000	2696
15794.000000	590366.764000	227596.132000	117.328000	11000	4794
14942.000000	590366.769000	227396.590000	114.721000	11000	3942
15394.000000	590366.770000	227624.805000	118.608000	11000	4394
13080.000000	590366.772000	227349.957000	117.164000	11000	2080
15615.000000	590366.776000	227355.146000	114.844000	11000	4615
15758.000000	590366.778000	227354.731000	114.844000	11000	4758
14634.000000	590366.778000	227625.724000	118.150000	11000	3634
15340.000000	590366.790000	227355.892000	114.617000	11000	4340
15486.000000	590366.793000	227347.635000	117.833000	11000	4486
20618.000000	590366.796000	227653.406000	115.970000	11000	9618
15735.000000	590366.797000	227354.941000	114.858000	11000	4735
8910.000000	590366.798000	227515.566000	115.361000	11000	-2090
12969.000000	590366.805000	227572.354000	115.525000	11000	1969
16354.000000	590366.808000	227645.458000	116.148000	11000	5354
12713.000000	590366.812000	227348.140000	117.262000	11000	1713
13822.000000	590366.817000	227351.975000	117.569000	11000	2822
8103.000000	590366.824000	227411.647000	115.217000	11000	-2897
15487.000000	590366.827000	227355.357000	114.819000	11000	4487
13826.000000	590366.837000	227581.198000	116.219000	11000	2826
13569.000000	590366.842000	227350.063000	116.073000	11000	2569
15341.000000	590366.843000	227588.817000	116.053000	11000	4341
15560.000000	590366.846000	227355.641000	114.823000	11000	4560
15701.000000	590366.848000	227591.174000	116.574000	11000	4701
14178.000000	590366.856000	227345.479000	117.028000	11000	3178
16022.000000	590366.856000	227384.515000	113.138000	11000	5022
14509.000000	590366.857000	227345.163000	116.728000	11000	3509
15652.000000	590366.859000	227612.804000	118.098000	11000	4652
11794.000000	590366.861000	227562.596000	115.531000	11000	794
9700.000000	590366.864000	227532.851000	116.670000	11000	-1300
19611.000000	590366.865000	227651.801000	115.388000	11000	8611
14756.000000	590366.868000	227616.479000	117.804000	11000	3756
15888.000000	590366.870000	227355.143000	114.793000	11000	4888
15043.000000	590366.876000	227345.664000	117.055000	11000	4043
14295.000000	590366.876000	227456.931000	114.255000	11000	3295
8571.000000	590366.878000	227412.589000	115.363000	11000	-2429
17638.000000	590366.890000	227648.445000	115.376000	11000	6638
11174.000000	590366.892000	227550.819000	115.038000	11000	174

CPM	Y	X	ELEV	AverageBkg	netCPM
14814.000000	590366.897000	227345.433000	117.108000	11000	3814
15111.000000	590366.897000	227603.070000	117.961000	11000	4111
14354.000000	590366.902000	227346.133000	116.488000	11000	3354
15499.000000	590366.908000	227593.943000	116.668000	11000	4499
12979.000000	590366.914000	227352.167000	115.387000	11000	1979
15322.000000	590366.927000	227464.342000	113.768000	11000	4322
15368.000000	590366.927000	227621.473000	118.057000	11000	4368
14702.000000	590366.929000	227355.551000	115.821000	11000	3702
13960.000000	590366.938000	227351.948000	117.542000	11000	2960
14562.000000	590366.939000	227630.565000	118.539000	11000	3562
14838.000000	590366.940000	227621.825000	118.178000	11000	3838
14288.000000	590366.941000	227456.826000	114.243000	11000	3288
10424.000000	590366.958000	227542.291000	115.151000	11000	-576
15291.000000	590366.963000	227637.329000	118.078000	11000	4291
15518.000000	590366.965000	227329.085000	117.078000	11000	4518
14787.000000	590366.966000	227614.045000	118.086000	11000	3787
8865.000000	590366.971000	227527.880000	116.540000	11000	-2135
15026.000000	590366.972000	227398.232000	115.217000	11000	4026
14532.000000	590366.973000	227398.385000	114.916000	11000	3532
14064.000000	590366.973000	227446.412000	113.944000	11000	3064
14772.000000	590366.974000	227627.906000	118.422000	11000	3772
11853.000000	590366.975000	227560.738000	115.180000	11000	853
15149.000000	590366.982000	227605.452000	118.393000	11000	4149
11916.000000	590366.986000	227502.054000	115.217000	11000	916
12995.000000	590366.989000	227346.795000	117.799000	11000	1995
14528.000000	590366.992000	227345.492000	116.894000	11000	3528
15456.000000	590366.994000	227369.021000	115.726000	11000	4456
14866.000000	590366.994000	227633.552000	118.573000	11000	3866
13645.000000	590366.996000	227347.267000	116.547000	11000	2645
15385.000000	590367.000000	227640.916000	117.212000	11000	4385
15926.000000	590367.002000	227599.638000	117.573000	11000	4926
11992.000000	590367.010000	227564.475000	115.918000	11000	992
13022.000000	590367.029000	227349.449000	116.307000	11000	2022
15150.000000	590367.032000	227359.050000	116.168000	11000	4150
14705.000000	590367.032000	227579.649000	116.062000	11000	3705
14680.000000	590367.036000	227445.182000	114.550000	11000	3680
8316.000000	590367.038000	227321.237000	118.263000	11000	-2684
16410.000000	590367.040000	227644.993000	116.183000	11000	5410
12004.000000	590367.045000	227567.467000	115.699000	11000	1004
13598.000000	590367.047000	227318.727000	117.880000	11000	2598
16974.000000	590367.047000	227648.047000	115.665000	11000	5974
9363.000000	590367.052000	227531.241000	116.604000	11000	-1637
9232.000000	590367.070000	227512.955000	116.167000	11000	-1768
15763.000000	590367.086000	227595.173000	117.306000	11000	4763
12955.000000	590367.090000	227352.017000	115.420000	11000	1955
13905.000000	590367.092000	227460.052000	113.969000	11000	2905
8289.000000	590367.099000	227321.059000	117.990000	11000	-2711
14589.000000	590367.100000	227390.123000	114.890000	11000	3589
15207.000000	590367.102000	227361.653000	115.647000	11000	4207
14624.000000	590367.103000	227456.590000	114.201000	11000	3624

CPM	Y	X	ELEV	AverageBkg	netCPM
14047.000000	590367.105000	227580.562000	116.215000	11000	3047
9224.000000	590367.106000	227512.958000	116.177000	11000	-1776
10903.000000	590367.106000	227545.983000	115.212000	11000	-97
15746.000000	590367.110000	227590.479000	116.538000	11000	4746
9256.000000	590367.115000	227512.952000	116.144000	11000	-1744
9411.000000	590367.123000	227512.939000	116.152000	11000	-1589
13209.000000	590367.128000	227348.503000	117.259000	11000	2209
15092.000000	590367.128000	227400.169000	114.672000	11000	4092
9237.000000	590367.128000	227512.938000	116.120000	11000	-1763
9157.000000	590367.140000	227530.428000	116.592000	11000	-1843
11662.000000	590367.144000	227553.325000	114.837000	11000	662
15005.000000	590367.151000	227602.294000	117.988000	11000	4005
13115.000000	590367.153000	227319.234000	117.180000	11000	2115
8297.000000	590367.154000	227321.004000	117.902000	11000	-2703
9373.000000	590367.164000	227512.923000	116.122000	11000	-1627
15256.000000	590367.165000	227361.439000	115.597000	11000	4256
15307.000000	590367.167000	227465.131000	114.185000	11000	4307
8362.000000	590367.168000	227410.545000	115.119000	11000	-2638
13913.000000	590367.172000	227391.694000	115.771000	11000	2913
15024.000000	590367.172000	227609.170000	118.127000	11000	4024
12748.000000	590367.178000	227501.972000	115.221000	11000	1748
10761.000000	590367.181000	227543.452000	115.277000	11000	-239
12664.000000	590367.184000	227319.278000	117.522000	11000	1664
15339.000000	590367.185000	227593.099000	116.660000	11000	4339
14597.000000	590367.198000	227624.749000	118.157000	11000	3597
11568.000000	590367.210000	227558.661000	115.258000	11000	568
10421.000000	590367.212000	227543.076000	115.156000	11000	-579
15377.000000	590367.214000	227623.840000	118.588000	11000	4377
15664.000000	590367.218000	227347.170000	116.572000	11000	4664
9236.000000	590367.226000	227532.079000	116.612000	11000	-1764
12429.000000	590367.231000	227501.142000	114.946000	11000	1429
14657.000000	590367.235000	227398.846000	115.067000	11000	3657
13907.000000	590367.241000	227347.385000	117.644000	11000	2907
16195.000000	590367.243000	227644.454000	116.248000	11000	5195
13181.000000	590367.245000	227348.957000	115.844000	11000	2181
15626.000000	590367.250000	227346.433000	117.188000	11000	4626
14983.000000	590367.252000	227636.713000	118.075000	11000	3983
19088.000000	590367.255000	227650.122000	115.702000	11000	8088
14481.000000	590367.263000	227394.037000	115.008000	11000	3481
14777.000000	590367.264000	227621.135000	118.159000	11000	3777
15852.000000	590367.270000	227598.874000	117.562000	11000	4852
15266.000000	590367.270000	227620.701000	118.075000	11000	4266
15305.000000	590367.276000	227588.172000	115.992000	11000	4305
14890.000000	590367.279000	227455.011000	114.376000	11000	3890
10867.000000	590367.279000	227549.669000	115.012000	11000	-133
14927.000000	590367.284000	227397.582000	114.698000	11000	3927
11459.000000	590367.284000	227509.199000	115.376000	11000	459
15043.000000	590367.287000	227318.052000	119.069000	11000	4043
14902.000000	590367.293000	227627.059000	118.447000	11000	3902
14590.000000	590367.294000	227615.547000	117.823000	11000	3590

CPM	Y	X	ELEV	AverageBkg	netCPM
10337.000000	590367.296000	227417.205000	113.914000	11000	-663
9123.000000	590367.297000	227529.597000	116.620000	11000	-1877
14004.000000	590367.298000	227395.509000	114.777000	11000	3004
13593.000000	590367.300000	227351.332000	116.653000	11000	2593
14988.000000	590367.306000	227319.726000	117.900000	11000	3988
15122.000000	590367.306000	227604.671000	118.358000	11000	4122
11512.000000	590367.309000	227303.757000	115.792000	11000	512
9293.000000	590367.313000	227512.990000	116.037000	11000	-1707
11628.000000	590367.313000	227561.429000	115.548000	11000	628
13039.000000	590367.314000	227351.787000	115.269000	11000	2039
14339.000000	590367.315000	227629.682000	118.540000	11000	3339
15273.000000	590367.320000	227359.445000	116.206000	11000	4273
14069.000000	590367.321000	227579.933000	116.233000	11000	3069
14310.000000	590367.326000	227585.724000	116.916000	11000	3310
21009.000000	590367.326000	227653.464000	115.956000	11000	10009
15276.000000	590367.330000	227319.927000	117.762000	11000	4276
12095.000000	590367.335000	227507.885000	114.914000	11000	1095
15513.000000	590367.337000	227611.760000	118.081000	11000	4513
15145.000000	590367.353000	227319.734000	117.771000	11000	4145
12532.000000	590367.358000	227506.537000	115.111000	11000	1532
17605.000000	590367.362000	227648.053000	115.351000	11000	6605
15465.000000	590367.363000	227369.167000	115.567000	11000	4465
15248.000000	590367.366000	227319.770000	117.696000	11000	4248
11988.000000	590367.366000	227563.485000	116.110000	11000	988
8660.000000	590367.367000	227320.493000	121.438000	11000	-2340
8287.000000	590367.368000	227408.227000	114.561000	11000	-2713
15113.000000	590367.374000	227345.084000	116.408000	11000	4113
15835.000000	590367.374000	227589.804000	116.484000	11000	4835
14767.000000	590367.374000	227601.554000	117.985000	11000	3767
14348.000000	590367.375000	227389.135000	114.789000	11000	3348
8833.000000	590367.379000	227472.419000	114.011000	11000	-2167
15326.000000	590367.383000	227640.076000	117.267000	11000	4326
14749.000000	590367.391000	227613.080000	118.101000	11000	3749
8771.000000	590367.392000	227320.436000	121.149000	11000	-2229
15176.000000	590367.393000	227318.041000	116.997000	11000	4176
15647.000000	590367.393000	227346.805000	116.655000	11000	4647
15052.000000	590367.396000	227453.892000	113.179000	11000	4052
10211.000000	590367.397000	227540.679000	115.640000	11000	-789
17057.000000	590367.402000	227647.511000	115.653000	11000	6057
15558.000000	590367.406000	227361.642000	115.395000	11000	4558
14084.000000	590367.408000	227350.695000	116.386000	11000	3084
12294.000000	590367.414000	227319.264000	117.676000	11000	1294
14908.000000	590367.419000	227632.645000	118.618000	11000	3908
8651.000000	590367.422000	227320.391000	120.890000	11000	-2349
15080.000000	590367.424000	227398.642000	114.649000	11000	4080
11616.000000	590367.432000	227319.524000	117.864000	11000	616
15231.000000	590367.432000	227319.696000	117.703000	11000	4231
10984.000000	590367.445000	227544.915000	115.101000	11000	-16
14494.000000	590367.450000	227386.832000	113.653000	11000	3494
8656.000000	590367.452000	227320.346000	120.624000	11000	-2344

CPM	Y	X	ELEV	AverageBkg	netCPM
11917.000000	590367.469000	227559.491000	115.182000	11000	917
8555.000000	590367.471000	227320.357000	121.503000	11000	-2445
15825.000000	590367.473000	227594.208000	117.186000	11000	4825
9180.000000	590367.475000	227514.619000	115.444000	11000	-1820
8709.000000	590367.478000	227320.215000	121.921000	11000	-2291
9607.000000	590367.479000	227318.674000	119.964000	11000	-1393
15346.000000	590367.482000	227368.552000	115.305000	11000	4346
8720.000000	590367.483000	227320.301000	120.360000	11000	-2280
8302.000000	590367.484000	227408.734000	115.689000	11000	-2698
8551.000000	590367.487000	227319.268000	118.032000	11000	-2449
8593.000000	590367.494000	227320.308000	121.699000	11000	-2407
8861.000000	590367.505000	227514.056000	115.785000	11000	-2139
8292.000000	590367.507000	227320.277000	116.746000	11000	-2708
8729.000000	590367.514000	227320.256000	120.095000	11000	-2271
14529.000000	590367.515000	227387.780000	114.837000	11000	3529
14700.000000	590367.521000	227456.028000	114.077000	11000	3700
14925.000000	590367.523000	227635.957000	118.125000	11000	3925
8838.000000	590367.526000	227515.821000	115.368000	11000	-2162
16346.000000	590367.527000	227643.797000	116.286000	11000	5346
15341.000000	590367.529000	227329.546000	117.019000	11000	4341
15263.000000	590367.530000	227317.801000	118.644000	11000	4263
15022.000000	590367.530000	227317.958000	119.045000	11000	4022
14559.000000	590367.532000	227617.440000	118.426000	11000	3559
15061.000000	590367.535000	227608.223000	118.097000	11000	4061
8746.000000	590367.536000	227319.770000	120.796000	11000	-2254
10902.000000	590367.537000	227318.592000	115.255000	11000	-98
8168.000000	590367.541000	227320.282000	116.770000	11000	-2832
8738.000000	590367.545000	227320.210000	119.826000	11000	-2262
8117.000000	590367.545000	227320.346000	116.853000	11000	-2883
14380.000000	590367.546000	227578.576000	116.026000	11000	3380
14186.000000	590367.563000	227579.358000	116.222000	11000	3186
14167.000000	590367.569000	227350.225000	116.951000	11000	3167
19668.000000	590367.583000	227651.703000	115.380000	11000	8668
14979.000000	590367.590000	227592.384000	116.675000	11000	3979
13576.000000	590367.591000	227347.271000	116.039000	11000	2576
15092.000000	590367.594000	227463.446000	113.784000	11000	4092
11817.000000	590367.594000	227501.575000	115.154000	11000	817
14821.000000	590367.596000	227362.000000	115.946000	11000	3821
11491.000000	590367.597000	227552.173000	114.824000	11000	491
14992.000000	590367.600000	227353.363000	114.978000	11000	3992
12231.000000	590367.603000	227351.341000	116.882000	11000	1231
15988.000000	590367.603000	227598.056000	117.559000	11000	4988
9115.000000	590367.610000	227513.103000	116.021000	11000	-1885
15351.000000	590367.615000	227622.865000	118.613000	11000	4351
8853.000000	590367.618000	227319.154000	117.130000	11000	-2147
10380.000000	590367.618000	227539.895000	115.570000	11000	-620
11421.000000	590367.630000	227537.682000	116.145000	11000	421
13795.000000	590367.632000	227347.303000	117.661000	11000	2795
14910.000000	590367.633000	227620.381000	118.124000	11000	3910
12077.000000	590367.637000	227566.138000	115.693000	11000	1077

CPM	Y	X	ELEV	AverageBkg	netCPM
14529.000000	590367.637000	227626.336000	118.440000	11000	3529
14321.000000	590367.638000	227623.761000	118.124000	11000	3321
16967.000000	590367.645000	227647.027000	115.661000	11000	5967
10924.000000	590367.651000	227548.499000	115.009000	11000	-76
11462.000000	590367.651000	227552.021000	114.830000	11000	462
13190.000000	590367.655000	227347.901000	115.985000	11000	2190
12552.000000	590367.655000	227503.023000	115.104000	11000	1552
10005.000000	590367.657000	227318.585000	115.303000	11000	-995
15693.000000	590367.662000	227345.961000	116.340000	11000	4693
12620.000000	590367.666000	227571.143000	115.509000	11000	1620
8238.000000	590367.667000	227320.718000	122.061000	11000	-2762
15118.000000	590367.667000	227619.882000	118.030000	11000	4118
14849.000000	590367.670000	227603.823000	118.304000	11000	3849
14698.000000	590367.671000	227600.777000	117.985000	11000	3698
9156.000000	590367.672000	227532.821000	116.634000	11000	-1844
16689.000000	590367.675000	227387.792000	113.926000	11000	5689
11452.000000	590367.676000	227551.996000	114.777000	11000	452
8692.000000	590367.677000	227527.364000	116.528000	11000	-2308
14340.000000	590367.678000	227628.804000	118.503000	11000	3340
11190.000000	590367.683000	227552.004000	114.801000	11000	190
8417.000000	590367.684000	227320.839000	122.163000	11000	-2583
8587.000000	590367.687000	227318.758000	117.246000	11000	-2413
15667.000000	590367.687000	227589.124000	116.502000	11000	4667
8845.000000	590367.688000	227319.912000	120.679000	11000	-2155
14597.000000	590367.690000	227394.665000	115.452000	11000	3597
13400.000000	590367.691000	227351.734000	115.359000	11000	2400
9847.000000	590367.694000	227319.037000	119.320000	11000	-1153
8611.000000	590367.696000	227318.948000	117.423000	11000	-2389
10198.000000	590367.698000	227319.132000	119.562000	11000	-802
14976.000000	590367.699000	227353.387000	114.965000	11000	3976
13600.000000	590367.701000	227611.003000	118.243000	11000	2600
12018.000000	590367.702000	227562.630000	116.114000	11000	1018
13644.000000	590367.706000	227459.476000	113.924000	11000	2644
15223.000000	590367.707000	227319.488000	117.913000	11000	4223
8760.000000	590367.709000	227515.907000	115.371000	11000	-2240
15932.000000	590367.710000	227346.099000	119.076000	11000	4932
17195.000000	590367.712000	227647.641000	115.345000	11000	6195
13408.000000	590367.713000	227350.649000	116.759000	11000	2408
11629.000000	590367.716000	227510.748000	115.543000	11000	629
10515.000000	590367.719000	227543.110000	115.325000	11000	-485
11526.000000	590367.722000	227557.329000	115.180000	11000	526
14600.000000	590367.733000	227614.567000	117.839000	11000	3600
8359.000000	590367.738000	227320.976000	122.369000	11000	-2641
15371.000000	590367.739000	227610.772000	118.061000	11000	4371
14867.000000	590367.742000	227319.622000	117.975000	11000	3867
15564.000000	590367.742000	227362.550000	115.513000	11000	4564
10993.000000	590367.744000	227543.831000	115.074000	11000	-7
8493.000000	590367.751000	227318.707000	117.105000	11000	-2507
8613.000000	590367.755000	227318.658000	116.347000	11000	-2387
8428.000000	590367.755000	227318.735000	116.877000	11000	-2572

CPM	Y	X	ELEV	AverageBkg	netCPM
13511.000000	590367.758000	227350.910000	116.305000	11000	2511
14566.000000	590367.760000	227612.216000	118.082000	11000	3566
8457.000000	590367.761000	227318.743000	116.857000	11000	-2543
8403.000000	590367.762000	227318.761000	116.822000	11000	-2597
15289.000000	590367.771000	227639.180000	117.362000	11000	4289
8388.000000	590367.772000	227318.705000	116.893000	11000	-2612
8574.000000	590367.773000	227318.694000	116.985000	11000	-2426
8737.000000	590367.773000	227319.089000	117.272000	11000	-2263
8456.000000	590367.773000	227320.839000	121.880000	11000	-2544
15739.000000	590367.774000	227593.289000	117.159000	11000	4739
14372.000000	590367.777000	227444.046000	113.800000	11000	3372
15292.000000	590367.780000	227353.423000	115.001000	11000	4292
8793.000000	590367.786000	227319.838000	118.853000	11000	-2207
8962.000000	590367.788000	227528.778000	116.634000	11000	-2038
8623.000000	590367.789000	227318.693000	116.442000	11000	-2377
15586.000000	590367.789000	227345.573000	116.397000	11000	4586
14994.000000	590367.789000	227587.580000	115.990000	11000	3994
13433.000000	590367.790000	227318.961000	116.452000	11000	2433
9678.000000	590367.792000	227412.815000	115.349000	11000	-1322
8404.000000	590367.798000	227319.031000	116.792000	11000	-2596
14283.000000	590367.798000	227447.234000	114.236000	11000	3283
8670.000000	590367.799000	227320.272000	119.975000	11000	-2330
14751.000000	590367.808000	227635.283000	118.141000	11000	3751
8568.000000	590367.810000	227318.657000	116.511000	11000	-2432
15767.000000	590367.812000	227346.046000	118.719000	11000	4767
15332.000000	590367.813000	227345.041000	116.467000	11000	4332
8838.000000	590367.819000	227320.001000	121.411000	11000	-2162
9143.000000	590367.822000	227319.269000	118.913000	11000	-1857
16159.000000	590367.825000	227643.010000	116.385000	11000	5159
15309.000000	590367.826000	227386.286000	112.833000	11000	4309
14858.000000	590367.829000	227631.739000	118.644000	11000	3858
13589.000000	590367.832000	227351.082000	115.285000	11000	2589
15583.000000	590367.834000	227345.201000	116.396000	11000	4583
13328.000000	590367.834000	227349.615000	116.168000	11000	2328
14212.000000	590367.834000	227577.978000	116.031000	11000	3212
10804.000000	590367.835000	227318.982000	118.963000	11000	-196
14196.000000	590367.837000	227578.676000	116.255000	11000	3196
13345.000000	590367.838000	227350.469000	116.682000	11000	2345
13391.000000	590367.839000	227347.405000	115.948000	11000	2391
9138.000000	590367.839000	227411.818000	115.252000	11000	-1862
9150.000000	590367.843000	227511.743000	115.902000	11000	-1850
9327.000000	590367.851000	227318.640000	118.749000	11000	-1673
8591.000000	590367.852000	227319.311000	117.961000	11000	-2409
10571.000000	590367.856000	227544.695000	115.048000	11000	-429
11515.000000	590367.857000	227560.198000	115.448000	11000	515
8271.000000	590367.862000	227319.510000	118.495000	11000	-2729
15789.000000	590367.862000	227360.330000	115.623000	11000	4789
15167.000000	590367.862000	227464.362000	114.234000	11000	4167
15918.000000	590367.863000	227346.132000	118.675000	11000	4918
8897.000000	590367.878000	227319.263000	118.601000	11000	-2103

CPM	Y	X	ELEV	AverageBkg	netCPM
8459.000000	590367.880000	227318.900000	116.485000	11000	-2541
18894.000000	590367.880000	227649.836000	115.722000	11000	7894
10827.000000	590367.882000	227547.313000	115.006000	11000	-173
15541.000000	590367.884000	227369.318000	115.263000	11000	4541
12468.000000	590367.886000	227318.951000	116.977000	11000	1468
8438.000000	590367.889000	227319.507000	117.927000	11000	-2562
8559.000000	590367.893000	227319.423000	117.992000	11000	-2441
8448.000000	590367.896000	227319.506000	118.210000	11000	-2552
15215.000000	590367.903000	227607.253000	118.030000	11000	4215
14347.000000	590367.907000	227354.740000	116.061000	11000	3347
8482.000000	590367.912000	227319.431000	117.820000	11000	-2518
8474.000000	590367.916000	227320.913000	120.448000	11000	-2526
20958.000000	590367.917000	227653.427000	115.984000	11000	9958
11786.000000	590367.920000	227562.114000	116.051000	11000	786
11846.000000	590367.922000	227318.868000	117.638000	11000	846
16046.000000	590367.922000	227597.223000	117.551000	11000	5046
16876.000000	590367.925000	227646.487000	115.648000	11000	5876
14621.000000	590367.927000	227600.036000	117.973000	11000	3621
14940.000000	590367.928000	227361.374000	116.341000	11000	3940
9155.000000	590367.929000	227318.924000	118.572000	11000	-1845
8382.000000	590367.929000	227319.405000	117.660000	11000	-2618
10432.000000	590367.935000	227542.393000	115.173000	11000	-568
8842.000000	590367.940000	227515.958000	115.274000	11000	-2158
15962.000000	590367.941000	227346.179000	118.668000	11000	4962
14429.000000	590367.942000	227394.567000	114.787000	11000	3429
11736.000000	590367.944000	227558.239000	115.168000	11000	736
10733.000000	590367.947000	227546.064000	115.023000	11000	-267
14622.000000	590367.948000	227349.311000	117.174000	11000	3622
8571.000000	590367.948000	227515.962000	115.259000	11000	-2429
8754.000000	590367.951000	227319.903000	119.671000	11000	-2246
8856.000000	590367.954000	227318.923000	115.962000	11000	-2144
14956.000000	590367.956000	227399.434000	115.393000	11000	3956
8539.000000	590367.956000	227515.993000	115.216000	11000	-2461
8255.000000	590367.960000	227319.460000	117.714000	11000	-2745
13570.000000	590367.966000	227346.959000	115.821000	11000	2570
8624.000000	590367.966000	227515.984000	115.236000	11000	-2376
11526.000000	590367.968000	227502.538000	115.192000	11000	526
8636.000000	590367.969000	227515.991000	115.229000	11000	-2364
8630.000000	590367.974000	227515.980000	115.230000	11000	-2370
8911.000000	590367.979000	227319.270000	119.090000	11000	-2089
13385.000000	590367.982000	227350.094000	116.580000	11000	2385
9618.000000	590367.989000	227533.729000	116.669000	11000	-1382
14622.000000	590367.991000	227602.986000	118.284000	11000	3622
15012.000000	590367.993000	227619.116000	118.046000	11000	4012
15764.000000	590367.997000	227353.567000	115.035000	11000	4764
14815.000000	590367.999000	227591.718000	116.682000	11000	3815
8351.000000	590368.003000	227318.660000	115.988000	11000	-2649
14453.000000	590368.003000	227625.488000	118.456000	11000	3453
15158.000000	590368.005000	227361.395000	114.049000	11000	4158
14163.000000	590368.017000	227627.910000	118.523000	11000	3163

CPM	Y	X	ELEV	AverageBkg	netCPM
10949.000000	590368.022000	227542.829000	115.063000	11000	-51
14217.000000	590368.024000	227585.381000	116.940000	11000	3217
14522.000000	590368.026000	227353.389000	114.822000	11000	3522
8544.000000	590368.027000	227515.979000	115.175000	11000	-2456
15037.000000	590368.028000	227619.531000	118.135000	11000	4037
10690.000000	590368.036000	227543.022000	115.097000	11000	-310
8532.000000	590368.037000	227515.973000	115.163000	11000	-2468
8781.000000	590368.037000	227515.984000	115.198000	11000	-2219
14989.000000	590368.038000	227362.535000	116.865000	11000	3989
8642.000000	590368.039000	227515.989000	115.157000	11000	-2358
11354.000000	590368.045000	227318.603000	117.194000	11000	354
15324.000000	590368.052000	227621.852000	118.573000	11000	4324
16714.000000	590368.053000	227647.099000	115.342000	11000	5714
15451.000000	590368.065000	227329.983000	116.963000	11000	4451
14153.000000	590368.073000	227578.123000	116.264000	11000	3153
11320.000000	590368.078000	227403.174000	114.637000	11000	320
14504.000000	590368.080000	227622.784000	118.103000	11000	3504
15116.000000	590368.083000	227318.889000	117.797000	11000	4116
15144.000000	590368.084000	227360.448000	115.655000	11000	4144
14812.000000	590368.087000	227634.713000	118.143000	11000	3812
13984.000000	590368.092000	227577.442000	116.079000	11000	2984
11782.000000	590368.094000	227561.657000	116.061000	11000	782
14592.000000	590368.106000	227611.427000	118.081000	11000	3592
8800.000000	590368.115000	227516.025000	115.179000	11000	-2200
14821.000000	590368.118000	227455.243000	113.938000	11000	3821
11505.000000	590368.118000	227561.529000	116.184000	11000	505
8473.000000	590368.119000	227319.226000	115.684000	11000	-2527
13846.000000	590368.120000	227396.183000	114.627000	11000	2846
13550.000000	590368.121000	227349.191000	118.286000	11000	2550
14980.000000	590368.124000	227453.972000	114.344000	11000	3980
15718.000000	590368.125000	227642.279000	116.458000	11000	4718
11573.000000	590368.132000	227561.511000	116.136000	11000	573
11524.000000	590368.132000	227561.530000	116.158000	11000	524
11598.000000	590368.133000	227561.505000	116.133000	11000	598
14355.000000	590368.136000	227349.743000	116.754000	11000	3355
13840.000000	590368.137000	227385.293000	113.137000	11000	2840
14556.000000	590368.139000	227599.302000	118.021000	11000	3556
13092.000000	590368.143000	227349.735000	116.534000	11000	2092
11386.000000	590368.144000	227561.529000	116.126000	11000	386
11738.000000	590368.145000	227561.516000	116.072000	11000	738
15795.000000	590368.147000	227592.535000	117.154000	11000	4795
15426.000000	590368.151000	227588.530000	116.511000	11000	4426
15980.000000	590368.155000	227354.602000	114.894000	11000	4980
15102.000000	590368.158000	227638.274000	117.381000	11000	4102
8444.000000	590368.160000	227319.072000	117.332000	11000	-2556
11936.000000	590368.162000	227564.858000	115.721000	11000	936
15947.000000	590368.165000	227596.397000	117.575000	11000	4947
8838.000000	590368.173000	227319.222000	119.245000	11000	-2162
15104.000000	590368.178000	227455.876000	114.043000	11000	4104
13955.000000	590368.181000	227346.643000	115.803000	11000	2955

CPM	Y	X	ELEV	AverageBkg	netCPM
14397.000000	590368.187000	227387.341000	113.440000	11000	3397
15162.000000	590368.189000	227356.432000	116.095000	11000	4162
15526.000000	590368.192000	227368.192000	115.718000	11000	4526
14628.000000	590368.192000	227390.913000	114.909000	11000	3628
14388.000000	590368.192000	227446.874000	113.898000	11000	3388
15777.000000	590368.193000	227359.005000	116.984000	11000	4777
8119.000000	590368.195000	227319.183000	117.539000	11000	-2881
11174.000000	590368.195000	227417.623000	113.905000	11000	174
14882.000000	590368.195000	227630.780000	118.663000	11000	3882
15248.000000	590368.202000	227402.567000	114.619000	11000	4248
15175.000000	590368.204000	227317.466000	118.587000	11000	4175
9093.000000	590368.206000	227513.442000	116.063000	11000	-1907
15288.000000	590368.211000	227609.786000	118.024000	11000	4288
13704.000000	590368.216000	227351.996000	115.025000	11000	2704
10506.000000	590368.217000	227541.768000	115.158000	11000	-494
11586.000000	590368.217000	227555.996000	115.195000	11000	586
8441.000000	590368.219000	227319.083000	118.808000	11000	-2559
14455.000000	590368.223000	227613.564000	117.851000	11000	3455
16556.000000	590368.223000	227645.835000	115.647000	11000	5556
8601.000000	590368.226000	227319.128000	117.306000	11000	-2399
12660.000000	590368.229000	227502.424000	115.303000	11000	1660
14980.000000	590368.231000	227606.270000	117.999000	11000	3980
8469.000000	590368.236000	227319.215000	119.237000	11000	-2531
14789.000000	590368.240000	227348.851000	116.637000	11000	3789
15876.000000	590368.241000	227345.993000	117.406000	11000	4876
12444.000000	590368.258000	227506.922000	115.094000	11000	1444
16016.000000	590368.265000	227346.367000	117.354000	11000	5016
8559.000000	590368.272000	227319.139000	118.976000	11000	-2441
8894.000000	590368.274000	227471.468000	113.993000	11000	-2106
8690.000000	590368.278000	227319.172000	119.084000	11000	-2310
8822.000000	590368.278000	227527.811000	116.628000	11000	-2178
15247.000000	590368.285000	227348.388000	117.314000	11000	4247
10908.000000	590368.285000	227541.969000	115.025000	11000	-92
9162.000000	590368.287000	227533.543000	116.614000	11000	-1838
14084.000000	590368.289000	227346.299000	115.484000	11000	3084
11329.000000	590368.299000	227561.195000	115.784000	11000	329
19809.000000	590368.307000	227651.387000	115.383000	11000	8809
15017.000000	590368.309000	227462.562000	113.846000	11000	4017
8069.000000	590368.313000	227319.305000	117.772000	11000	-2931
12928.000000	590368.313000	227349.337000	116.550000	11000	1928
14879.000000	590368.321000	227319.635000	117.391000	11000	3879
14333.000000	590368.322000	227602.120000	118.233000	11000	3333
14639.000000	590368.324000	227346.010000	115.349000	11000	3639
14662.000000	590368.325000	227352.682000	116.989000	11000	3662
8513.000000	590368.332000	227319.150000	119.006000	11000	-2487
8623.000000	590368.333000	227526.667000	116.484000	11000	-2377
15070.000000	590368.335000	227318.402000	117.954000	11000	4070
15052.000000	590368.337000	227618.385000	118.059000	11000	4052
14690.000000	590368.341000	227634.029000	118.181000	11000	3690
14563.000000	590368.344000	227598.740000	118.078000	11000	3563

CPM	Y	X	ELEV	AverageBkg	netCPM
8528.000000	590368.347000	227319.164000	117.814000	11000	-2472
8019.000000	590368.347000	227319.350000	117.837000	11000	-2981
11490.000000	590368.348000	227561.049000	115.800000	11000	490
14752.000000	590368.351000	227598.736000	118.071000	11000	3752
12217.000000	590368.353000	227501.567000	115.001000	11000	1217
14806.000000	590368.358000	227598.729000	118.027000	11000	3806
15556.000000	590368.359000	227361.875000	115.611000	11000	4556
11778.000000	590368.360000	227557.036000	115.151000	11000	778
14156.000000	590368.362000	227352.948000	114.929000	11000	3156
15810.000000	590368.368000	227354.842000	117.612000	11000	4810
14601.000000	590368.368000	227598.705000	118.020000	11000	3601
8665.000000	590368.369000	227319.097000	117.667000	11000	-2335
10143.000000	590368.372000	227301.283000	115.937000	11000	-857
14531.000000	590368.372000	227598.721000	118.019000	11000	3531
8440.000000	590368.373000	227319.125000	119.100000	11000	-2560
14474.000000	590368.373000	227598.706000	118.024000	11000	3474
8399.000000	590368.378000	227319.301000	120.071000	11000	-2601
14000.000000	590368.380000	227577.627000	116.291000	11000	3000
14366.000000	590368.380000	227598.713000	118.007000	11000	3366
14766.000000	590368.383000	227345.958000	115.434000	11000	3766
11421.000000	590368.383000	227509.654000	115.311000	11000	421
11469.000000	590368.384000	227559.012000	115.363000	11000	469
15802.000000	590368.387000	227595.640000	117.565000	11000	4802
14238.000000	590368.389000	227389.775000	114.782000	11000	3238
8400.000000	590368.403000	227319.034000	119.026000	11000	-2600
15181.000000	590368.403000	227618.748000	118.148000	11000	4181
11661.000000	590368.420000	227508.289000	114.981000	11000	661
14493.000000	590368.426000	227624.572000	118.450000	11000	3493
14064.000000	590368.427000	227389.797000	114.754000	11000	3064
8098.000000	590368.429000	227318.992000	119.004000	11000	-2902
14110.000000	590368.429000	227627.060000	118.517000	11000	3110
12921.000000	590368.434000	227348.927000	116.453000	11000	1921
15480.000000	590368.435000	227641.436000	116.579000	11000	4480
8013.000000	590368.436000	227319.699000	118.519000	11000	-2987
8162.000000	590368.446000	227319.656000	118.600000	11000	-2838
14049.000000	590368.447000	227389.775000	114.707000	11000	3049
8927.000000	590368.447000	227410.942000	115.133000	11000	-2073
13580.000000	590368.452000	227458.602000	113.864000	11000	2580
8152.000000	590368.454000	227319.098000	117.553000	11000	-2848
18742.000000	590368.455000	227649.274000	115.702000	11000	7742
8219.000000	590368.457000	227318.917000	118.935000	11000	-2781
9065.000000	590368.459000	227514.528000	115.771000	11000	-1935
10365.000000	590368.459000	227541.661000	115.150000	11000	-635
15005.000000	590368.463000	227587.071000	116.034000	11000	4005
10377.000000	590368.467000	227539.966000	115.633000	11000	-623
14517.000000	590368.467000	227610.565000	118.084000	11000	3517
16520.000000	590368.467000	227646.448000	115.322000	11000	5520
14944.000000	590368.468000	227620.921000	118.555000	11000	3944
8138.000000	590368.470000	227318.830000	118.762000	11000	-2862
14110.000000	590368.476000	227389.766000	114.686000	11000	3110

CPM	Y	X	ELEV	AverageBkg	netCPM
14429.000000	590368.479000	227621.899000	118.090000	11000	3429
13233.000000	590368.488000	227347.124000	116.608000	11000	2233
8354.000000	590368.495000	227318.752000	118.636000	11000	-2646
15314.000000	590368.496000	227367.472000	115.453000	11000	4314
15370.000000	590368.498000	227355.753000	115.961000	11000	4370
15122.000000	590368.504000	227316.967000	118.351000	11000	4122
8886.000000	590368.515000	227515.157000	115.467000	11000	-2114
15007.000000	590368.516000	227637.389000	117.393000	11000	4007
15276.000000	590368.519000	227317.045000	117.115000	11000	4276
15188.000000	590368.520000	227357.419000	115.941000	11000	4188
8485.000000	590368.521000	227319.386000	120.902000	11000	-2515
14822.000000	590368.522000	227605.348000	118.006000	11000	3822
8025.000000	590368.528000	227319.240000	117.370000	11000	-2975
14731.000000	590368.528000	227591.137000	116.656000	11000	3731
8600.000000	590368.539000	227408.582000	115.659000	11000	-2400
8127.000000	590368.541000	227318.715000	118.608000	11000	-2873
14016.000000	590368.558000	227345.133000	117.327000	11000	3016
21017.000000	590368.560000	227653.251000	115.975000	11000	10017
13737.000000	590368.564000	227576.910000	116.059000	11000	2737
13256.000000	590368.570000	227348.638000	117.424000	11000	2256
14882.000000	590368.571000	227629.877000	118.690000	11000	3882
16374.000000	590368.583000	227645.093000	115.698000	11000	5374
8759.000000	590368.585000	227318.932000	117.961000	11000	-2241
14760.000000	590368.585000	227398.393000	115.113000	11000	3760
15105.000000	590368.586000	227463.626000	114.109000	11000	4105
14565.000000	590368.588000	227393.679000	115.407000	11000	3565
8166.000000	590368.598000	227318.679000	118.546000	11000	-2834
12580.000000	590368.598000	227569.842000	115.530000	11000	1580
8068.000000	590368.601000	227318.439000	114.877000	11000	-2932
15660.000000	590368.608000	227346.185000	116.481000	11000	4660
11485.000000	590368.611000	227560.377000	115.858000	11000	485
13814.000000	590368.617000	227392.753000	115.578000	11000	2814
15683.000000	590368.618000	227357.820000	116.602000	11000	4683
15337.000000	590368.619000	227608.776000	118.027000	11000	4337
8653.000000	590368.622000	227319.143000	117.598000	11000	-2347
15166.000000	590368.622000	227360.412000	114.675000	11000	4166
14599.000000	590368.622000	227633.377000	118.209000	11000	3599
14448.000000	590368.624000	227601.305000	118.186000	11000	3448
13037.000000	590368.627000	227348.494000	116.412000	11000	2037
13004.000000	590368.627000	227348.727000	116.736000	11000	2004
10753.000000	590368.639000	227541.282000	115.017000	11000	-247
13778.000000	590368.640000	227610.448000	118.314000	11000	2778
8470.000000	590368.643000	227319.170000	118.568000	11000	-2530
8752.000000	590368.643000	227516.298000	115.218000	11000	-2248
13163.000000	590368.644000	227349.094000	116.789000	11000	2163
15354.000000	590368.647000	227354.867000	116.229000	11000	4354
15714.000000	590368.649000	227591.792000	117.167000	11000	4714
14914.000000	590368.650000	227360.172000	116.265000	11000	3914
15182.000000	590368.651000	227317.845000	118.252000	11000	4182
15859.000000	590368.656000	227347.163000	116.688000	11000	4859

CPM	Y	X	ELEV	AverageBkg	netCPM
7995.000000	590368.658000	227318.669000	118.546000	11000	-3005
15346.000000	590368.659000	227588.085000	116.463000	11000	4346
14528.000000	590368.661000	227388.683000	114.896000	11000	3528
8178.000000	590368.664000	227318.671000	115.274000	11000	-2822
14334.000000	590368.664000	227612.601000	117.893000	11000	3334
15651.000000	590368.669000	227330.476000	116.900000	11000	4651
13414.000000	590368.669000	227352.703000	117.682000	11000	2414
10445.000000	590368.676000	227541.236000	115.134000	11000	-555
12224.000000	590368.681000	227503.476000	115.119000	11000	1224
8448.000000	590368.682000	227319.175000	118.059000	11000	-2552
14723.000000	590368.690000	227617.538000	118.079000	11000	3723
9051.000000	590368.697000	227512.103000	115.940000	11000	-1949
11501.000000	590368.698000	227538.054000	116.151000	11000	501
15551.000000	590368.702000	227347.897000	116.754000	11000	4551
14889.000000	590368.702000	227454.433000	113.952000	11000	3889
11780.000000	590368.705000	227563.567000	115.700000	11000	780
7868.000000	590368.707000	227318.679000	118.599000	11000	-3132
15694.000000	590368.709000	227355.659000	117.004000	11000	4694
10532.000000	590368.710000	227541.167000	115.032000	11000	-468
10182.000000	590368.711000	227302.435000	115.215000	11000	-818
15917.000000	590368.715000	227594.839000	117.599000	11000	4917
11431.000000	590368.716000	227554.631000	115.224000	11000	431
15525.000000	590368.721000	227353.882000	117.879000	11000	4525
15014.000000	590368.740000	227350.642000	117.908000	11000	4014
15534.000000	590368.740000	227353.515000	116.761000	11000	4534
14572.000000	590368.742000	227447.795000	114.162000	11000	3572
15555.000000	590368.748000	227369.396000	115.774000	11000	4555
8744.000000	590368.751000	227526.810000	116.641000	11000	-2256
14869.000000	590368.754000	227361.062000	115.568000	11000	3869
15087.000000	590368.755000	227400.105000	115.054000	11000	4087
8492.000000	590368.757000	227319.156000	118.227000	11000	-2508
15531.000000	590368.761000	227328.403000	114.763000	11000	4531
7879.000000	590368.762000	227318.664000	118.559000	11000	-3121
10310.000000	590368.768000	227412.036000	115.232000	11000	-690
8396.000000	590368.769000	227407.329000	114.531000	11000	-2604
14250.000000	590368.774000	227389.949000	114.682000	11000	3250
13833.000000	590368.774000	227577.260000	116.209000	11000	2833
13398.000000	590368.776000	227353.958000	115.441000	11000	2398
15099.000000	590368.778000	227617.951000	118.148000	11000	4099
15181.000000	590368.778000	227640.639000	116.652000	11000	4181
11797.000000	590368.783000	227555.803000	115.148000	11000	797
10677.000000	590368.789000	227543.597000	115.289000	11000	-323
15737.000000	590368.797000	227349.894000	116.760000	11000	4737
8662.000000	590368.798000	227525.768000	116.458000	11000	-2338
14330.000000	590368.803000	227395.364000	114.785000	11000	3330
15345.000000	590368.808000	227355.916000	116.062000	11000	4345
14536.000000	590368.813000	227621.017000	118.369000	11000	3536
14422.000000	590368.813000	227623.681000	118.442000	11000	3422
14948.000000	590368.815000	227319.346000	117.123000	11000	3948
11073.000000	590368.815000	227502.944000	115.167000	11000	73

CPM	Y	X	ELEV	AverageBkg	netCPM
7895.000000	590368.816000	227318.676000	118.630000	11000	-3105
11881.000000	590368.817000	227502.031000	115.092000	11000	881
14096.000000	590368.819000	227626.135000	118.507000	11000	3096
8528.000000	590368.820000	227319.582000	117.912000	11000	-2472
13392.000000	590368.833000	227352.949000	115.670000	11000	2392
9001.000000	590368.837000	227529.867000	116.508000	11000	-1999
11552.000000	590368.837000	227557.867000	115.325000	11000	552
14529.000000	590368.839000	227609.703000	118.084000	11000	3529
13297.000000	590368.844000	227396.917000	114.680000	11000	2297
14563.000000	590368.847000	227632.795000	118.211000	11000	3563
9183.000000	590368.849000	227530.645000	116.494000	11000	-1817
15259.000000	590368.853000	227316.709000	118.118000	11000	4259
14778.000000	590368.855000	227604.361000	118.034000	11000	3778
8062.000000	590368.857000	227318.708000	118.688000	11000	-2938
8129.000000	590368.873000	227318.733000	118.687000	11000	-2871
15298.000000	590368.874000	227346.168000	116.105000	11000	4298
13313.000000	590368.875000	227349.902000	116.375000	11000	2313
13996.000000	590368.885000	227454.206000	114.959000	11000	2996
8232.000000	590368.886000	227318.780000	118.761000	11000	-2768
16333.000000	590368.886000	227645.687000	115.313000	11000	5333
16758.000000	590368.892000	227388.619000	113.891000	11000	5758
14789.000000	590368.892000	227636.481000	117.452000	11000	3789
11332.000000	590368.900000	227559.584000	115.763000	11000	332
15002.000000	590368.903000	227620.008000	118.531000	11000	4002
14898.000000	590368.904000	227453.010000	114.278000	11000	3898
8875.000000	590368.909000	227529.117000	116.524000	11000	-2125
14931.000000	590368.910000	227345.846000	115.698000	11000	3931
16062.000000	590368.911000	227644.320000	115.779000	11000	5062
18387.000000	590368.913000	227648.605000	115.698000	11000	7387
8320.000000	590368.921000	227318.835000	118.904000	11000	-2680
14536.000000	590368.928000	227400.730000	114.978000	11000	3536
8362.000000	590368.930000	227319.246000	119.883000	11000	-2638
15126.000000	590368.955000	227345.976000	115.913000	11000	4126
8235.000000	590368.958000	227318.874000	118.926000	11000	-2765
14201.000000	590368.958000	227600.426000	118.134000	11000	3201
19786.000000	590368.961000	227650.968000	115.347000	11000	8786
14170.000000	590368.970000	227585.122000	116.947000	11000	3170
11309.000000	590368.973000	227304.469000	115.562000	11000	309
14975.000000	590368.974000	227628.949000	118.711000	11000	3975
14490.000000	590368.980000	227388.090000	113.882000	11000	3490
15133.000000	590368.984000	227618.234000	118.528000	11000	4133
15107.000000	590368.986000	227317.315000	118.279000	11000	4107
10808.000000	590368.989000	227413.047000	115.333000	11000	-192
8236.000000	590368.991000	227318.935000	119.041000	11000	-2764
15744.000000	590369.000000	227366.991000	115.754000	11000	4744
14426.000000	590369.000000	227444.521000	113.795000	11000	3426
15006.000000	590369.006000	227461.715000	113.880000	11000	4006
15470.000000	590369.027000	227354.529000	116.386000	11000	4470
10388.000000	590369.027000	227539.226000	115.508000	11000	-612
10857.000000	590369.029000	227541.575000	115.089000	11000	-143

CPM	Y	X	ELEV	AverageBkg	netCPM
9325.000000	590369.031000	227531.416000	116.514000	11000	-1675
8246.000000	590369.036000	227318.929000	118.963000	11000	-2754
15105.000000	590369.044000	227607.747000	117.986000	11000	4105
14617.000000	590369.049000	227616.796000	118.088000	11000	3617
14824.000000	590369.050000	227346.711000	117.013000	11000	3824
15637.000000	590369.052000	227594.136000	117.579000	11000	4637
11646.000000	590369.058000	227511.285000	115.585000	11000	646
8241.000000	590369.062000	227318.941000	118.913000	11000	-2759
9348.000000	590369.062000	227534.115000	116.604000	11000	-1652
16070.000000	590369.066000	227387.092000	112.874000	11000	5070
13621.000000	590369.077000	227350.857000	115.860000	11000	2621
14254.000000	590369.078000	227611.746000	117.895000	11000	3254
8201.000000	590369.098000	227318.947000	118.832000	11000	-2799
14971.000000	590369.099000	227347.711000	117.303000	11000	3971
8875.000000	590369.108000	227528.340000	116.531000	11000	-2125
14949.000000	590369.111000	227639.749000	116.724000	11000	3949
13384.000000	590369.112000	227350.002000	118.037000	11000	2384
12580.000000	590369.112000	227353.625000	116.620000	11000	1580
12472.000000	590369.119000	227351.625000	116.706000	11000	1472
15601.000000	590369.131000	227367.171000	115.814000	11000	4601
11696.000000	590369.136000	227418.026000	113.913000	11000	696
9613.000000	590369.136000	227534.576000	116.650000	11000	-1387
12578.000000	590369.137000	227352.587000	116.419000	11000	1578
14516.000000	590369.143000	227346.194000	116.548000	11000	3516
14965.000000	590369.143000	227617.207000	118.153000	11000	3965
15001.000000	590369.145000	227590.660000	116.700000	11000	4001
15458.000000	590369.146000	227368.670000	115.254000	11000	4458
13391.000000	590369.146000	227457.894000	113.767000	11000	2391
8151.000000	590369.147000	227318.943000	118.766000	11000	-2849
15008.000000	590369.148000	227348.719000	117.597000	11000	4008
13406.000000	590369.158000	227576.479000	116.068000	11000	2406
14777.000000	590369.160000	227362.221000	116.948000	11000	3777
15024.000000	590369.163000	227366.033000	115.761000	11000	4024
14751.000000	590369.170000	227632.182000	118.236000	11000	3751
14336.000000	590369.171000	227620.091000	118.382000	11000	3336
15754.000000	590369.177000	227368.148000	115.722000	11000	4754
11644.000000	590369.179000	227554.600000	115.161000	11000	644
15192.000000	590369.192000	227357.704000	115.863000	11000	4192
8456.000000	590369.195000	227524.779000	116.403000	11000	-2544
8048.000000	590369.198000	227318.944000	118.716000	11000	-2952
10789.000000	590369.199000	227542.480000	115.286000	11000	-211
8685.000000	590369.203000	227525.850000	116.587000	11000	-2315
14661.000000	590369.203000	227608.801000	118.077000	11000	3661
16055.000000	590369.212000	227346.751000	115.631000	11000	5055
14674.000000	590369.214000	227603.405000	118.040000	11000	3674
15077.000000	590369.220000	227358.907000	116.098000	11000	4077
15546.000000	590369.223000	227356.693000	116.391000	11000	4546
17760.000000	590369.225000	227647.768000	115.689000	11000	6760
14273.000000	590369.229000	227622.758000	118.447000	11000	3273
15296.000000	590369.232000	227453.606000	113.992000	11000	4296

CPM	Y	X	ELEV	AverageBkg	netCPM
15328.000000	590369.237000	227317.066000	116.963000	11000	4328
8188.000000	590369.244000	227318.938000	118.667000	11000	-2812
13217.000000	590369.247000	227347.363000	115.732000	11000	2217
11353.000000	590369.248000	227558.713000	115.757000	11000	353
14484.000000	590369.248000	227635.669000	117.462000	11000	3484
21032.000000	590369.251000	227652.900000	115.933000	11000	10032
13903.000000	590369.252000	227346.476000	115.943000	11000	2903
14124.000000	590369.253000	227625.234000	118.504000	11000	3124
15251.000000	590369.254000	227317.022000	117.872000	11000	4251
15359.000000	590369.262000	227462.922000	114.180000	11000	4359
15171.000000	590369.264000	227318.951000	116.893000	11000	4171
13616.000000	590369.264000	227576.902000	116.223000	11000	2616
15570.000000	590369.264000	227643.522000	115.836000	11000	4570
15755.000000	590369.265000	227347.396000	115.425000	11000	4755
14823.000000	590369.268000	227586.642000	116.069000	11000	3823
11569.000000	590369.269000	227562.319000	115.664000	11000	569
8677.000000	590369.271000	227516.437000	115.136000	11000	-2323
13572.000000	590369.272000	227351.781000	115.361000	11000	2572
8737.000000	590369.273000	227470.529000	114.001000	11000	-2263
12561.000000	590369.278000	227355.398000	116.732000	11000	1561
11490.000000	590369.279000	227553.175000	115.271000	11000	490
11521.000000	590369.282000	227556.753000	115.271000	11000	521
8258.000000	590369.283000	227319.151000	119.279000	11000	-2742
15501.000000	590369.283000	227347.875000	117.104000	11000	4501
13660.000000	590369.284000	227347.205000	115.114000	11000	2660
15063.000000	590369.287000	227352.671000	116.615000	11000	4063
15280.000000	590369.292000	227587.662000	116.425000	11000	4280
15548.000000	590369.299000	227591.073000	117.217000	11000	4548
15323.000000	590369.312000	227319.554000	117.527000	11000	4323
13640.000000	590369.315000	227355.776000	115.195000	11000	2640
8210.000000	590369.317000	227319.166000	119.267000	11000	-2790
14046.000000	590369.318000	227599.631000	118.099000	11000	3046
15375.000000	590369.321000	227359.924000	117.538000	11000	4375
14351.000000	590369.321000	227395.762000	114.825000	11000	3351
15423.000000	590369.322000	227356.213000	115.948000	11000	4423
12330.000000	590369.323000	227502.877000	115.297000	11000	1330
9288.000000	590369.324000	227513.882000	115.965000	11000	-1712
9437.000000	590369.325000	227532.128000	116.568000	11000	-1563
11098.000000	590369.330000	227412.189000	115.227000	11000	98
16029.000000	590369.336000	227644.890000	115.360000	11000	5029
11823.000000	590369.337000	227401.871000	114.580000	11000	823
8930.000000	590369.345000	227514.913000	115.842000	11000	-2070
14460.000000	590369.351000	227391.984000	114.885000	11000	3460
15429.000000	590369.352000	227331.034000	116.829000	11000	4429
14530.000000	590369.357000	227447.367000	113.939000	11000	3530
8528.000000	590369.364000	227527.614000	116.542000	11000	-2472
14987.000000	590369.368000	227447.501000	113.505000	11000	3987
15858.000000	590369.370000	227366.137000	114.934000	11000	4858
14815.000000	590369.372000	227628.031000	118.735000	11000	3815
8234.000000	590369.373000	227319.213000	119.393000	11000	-2766

CPM	Y	X	ELEV	AverageBkg	netCPM
15528.000000	590369.385000	227361.753000	115.571000	11000	4528
14978.000000	590369.387000	227619.092000	118.512000	11000	3978
14571.000000	590369.389000	227448.323000	114.155000	11000	3571
12221.000000	590369.393000	227507.310000	115.081000	11000	1221
13644.000000	590369.398000	227353.881000	117.686000	11000	2644
12200.000000	590369.404000	227568.457000	115.488000	11000	1200
14392.000000	590369.405000	227616.000000	118.096000	11000	3392
8297.000000	590369.407000	227319.354000	119.662000	11000	-2703
12248.000000	590369.410000	227351.904000	115.962000	11000	1248
14091.000000	590369.410000	227356.415000	115.021000	11000	3091
12309.000000	590369.412000	227502.061000	114.976000	11000	1309
8234.000000	590369.415000	227319.244000	119.498000	11000	-2766
15473.000000	590369.421000	227593.481000	117.581000	11000	4473
14880.000000	590369.426000	227638.917000	116.784000	11000	3880
14968.000000	590369.429000	227606.751000	117.971000	11000	3968
13780.000000	590369.433000	227346.858000	115.237000	11000	2780
13824.000000	590369.442000	227609.948000	118.340000	11000	2824
15185.000000	590369.450000	227357.555000	115.310000	11000	4185
14560.000000	590369.453000	227631.624000	118.300000	11000	3560
8250.000000	590369.471000	227319.262000	119.591000	11000	-2750
14346.000000	590369.472000	227610.790000	117.895000	11000	3346
19450.000000	590369.475000	227650.311000	115.301000	11000	8450
11339.000000	590369.482000	227510.116000	115.280000	11000	339
15999.000000	590369.491000	227386.006000	113.189000	11000	4999
10503.000000	590369.502000	227541.695000	115.141000	11000	-497
14901.000000	590369.509000	227616.430000	118.138000	11000	3901
8272.000000	590369.510000	227319.302000	119.742000	11000	-2728
15226.000000	590369.515000	227642.672000	115.935000	11000	4226
15295.000000	590369.523000	227360.287000	115.387000	11000	4295
15131.000000	590369.530000	227361.727000	113.961000	11000	4131
11247.000000	590369.531000	227508.641000	114.969000	11000	247
8471.000000	590369.533000	227319.330000	119.841000	11000	-2529
8426.000000	590369.542000	227319.337000	119.897000	11000	-2574
14354.000000	590369.543000	227346.142000	115.919000	11000	3354
14700.000000	590369.546000	227608.021000	118.079000	11000	3700
8905.000000	590369.553000	227515.606000	115.443000	11000	-2095
14343.000000	590369.557000	227602.436000	118.000000	11000	3343
14348.000000	590369.565000	227344.340000	117.441000	11000	3348
14403.000000	590369.576000	227634.743000	117.459000	11000	3403
8455.000000	590369.603000	227523.782000	116.419000	11000	-2545
11493.000000	590369.611000	227553.307000	115.210000	11000	493
13459.000000	590369.617000	227351.314000	117.789000	11000	2459
13990.000000	590369.619000	227598.765000	118.028000	11000	2990
8676.000000	590369.620000	227524.894000	116.562000	11000	-2324
8447.000000	590369.622000	227319.256000	119.381000	11000	-2553
14198.000000	590369.627000	227357.097000	115.152000	11000	3198
14403.000000	590369.627000	227388.586000	113.868000	11000	3403
14740.000000	590369.629000	227400.573000	115.410000	11000	3740
14302.000000	590369.640000	227621.880000	118.445000	11000	3302
11228.000000	590369.643000	227557.743000	115.691000	11000	228

CPM	Y	X	ELEV	AverageBkg	netCPM
14563.000000	590369.665000	227343.579000	116.985000	11000	3563
13932.000000	590369.666000	227619.091000	118.367000	11000	2932
15286.000000	590369.668000	227318.964000	117.783000	11000	4286
10520.000000	590369.671000	227539.539000	115.610000	11000	-480
8445.000000	590369.674000	227319.058000	118.825000	11000	-2555
14079.000000	590369.674000	227624.336000	118.498000	11000	3079
8454.000000	590369.675000	227526.905000	116.505000	11000	-2546
13706.000000	590369.676000	227457.343000	113.681000	11000	2706
14904.000000	590369.680000	227451.899000	113.971000	11000	3904
17290.000000	590369.685000	227646.815000	115.694000	11000	6290
14702.000000	590369.697000	227631.059000	118.336000	11000	3702
10430.000000	590369.703000	227503.334000	115.155000	11000	-570
8354.000000	590369.705000	227319.515000	120.737000	11000	-2646
9033.000000	590369.706000	227512.577000	115.965000	11000	-1967
15656.000000	590369.709000	227365.478000	115.235000	11000	4656
8340.000000	590369.713000	227318.989000	118.720000	11000	-2660
15078.000000	590369.717000	227450.796000	114.609000	11000	4078
9433.000000	590369.717000	227532.847000	116.487000	11000	-1567
8195.000000	590369.718000	227319.445000	120.443000	11000	-2805
14710.000000	590369.725000	227638.024000	116.832000	11000	3710
14735.000000	590369.727000	227627.154000	118.732000	11000	3735
8368.000000	590369.728000	227318.996000	118.771000	11000	-2632
14882.000000	590369.733000	227318.300000	116.923000	11000	3882
14261.000000	590369.734000	227390.687000	114.792000	11000	3261
15303.000000	590369.737000	227452.698000	113.947000	11000	4303
15229.000000	590369.738000	227460.878000	113.875000	11000	4229
11493.000000	590369.739000	227555.623000	115.247000	11000	493
14736.000000	590369.743000	227448.932000	114.158000	11000	3736
8306.000000	590369.748000	227319.284000	119.972000	11000	-2694
8469.000000	590369.749000	227319.004000	118.841000	11000	-2531
8390.000000	590369.749000	227319.045000	118.967000	11000	-2610
12846.000000	590369.750000	227398.393000	114.617000	11000	1846
14350.000000	590369.754000	227615.228000	118.079000	11000	3350
8403.000000	590369.755000	227319.067000	119.015000	11000	-2597
12712.000000	590369.757000	227503.943000	115.088000	11000	1712
8472.000000	590369.761000	227319.094000	119.047000	11000	-2528
8450.000000	590369.763000	227319.077000	119.051000	11000	-2550
8536.000000	590369.767000	227319.103000	119.063000	11000	-2464
14854.000000	590369.774000	227607.339000	118.112000	11000	3854
21075.000000	590369.774000	227652.327000	115.919000	11000	10075
14830.000000	590369.775000	227590.228000	116.743000	11000	3830
13262.000000	590369.777000	227576.655000	116.238000	11000	2262
15773.000000	590369.779000	227365.834000	115.514000	11000	4773
14571.000000	590369.782000	227447.917000	114.000000	11000	3571
8322.000000	590369.783000	227319.098000	119.069000	11000	-2678
8426.000000	590369.788000	227319.110000	119.079000	11000	-2574
8405.000000	590369.790000	227319.056000	119.218000	11000	-2595
11554.000000	590369.800000	227561.043000	115.574000	11000	554
15360.000000	590369.814000	227345.673000	117.480000	11000	4360
14916.000000	590369.816000	227605.712000	117.960000	11000	3916

CPM	Y	X	ELEV	AverageBkg	netCPM
11995.000000	590369.820000	227412.340000	115.220000	11000	995
15639.000000	590369.827000	227328.839000	115.149000	11000	4639
15874.000000	590369.827000	227365.171000	115.191000	11000	4874
14307.000000	590369.830000	227609.865000	117.870000	11000	3307
9054.000000	590369.833000	227406.240000	114.499000	11000	-1946
14477.000000	590369.836000	227389.633000	115.009000	11000	3477
11408.000000	590369.837000	227551.743000	115.294000	11000	408
14824.000000	590369.838000	227359.952000	115.561000	11000	3824
10496.000000	590369.841000	227303.580000	115.241000	11000	-504
15177.000000	590369.844000	227641.759000	116.055000	11000	4177
14947.000000	590369.849000	227618.143000	118.517000	11000	3947
15698.000000	590369.855000	227367.469000	115.344000	11000	4698
15398.000000	590369.859000	227331.044000	116.621000	11000	4398
15493.000000	590369.868000	227644.090000	115.428000	11000	4493
8489.000000	590369.874000	227522.909000	116.415000	11000	-2511
12298.000000	590369.884000	227400.297000	114.643000	11000	1298
13731.000000	590369.884000	227457.182000	113.595000	11000	2731
9920.000000	590369.886000	227411.223000	115.117000	11000	-1080
14124.000000	590369.887000	227601.472000	118.041000	11000	3124
13548.000000	590369.891000	227393.794000	115.536000	11000	2548
12706.000000	590369.894000	227347.548000	116.481000	11000	1706
15495.000000	590369.901000	227592.903000	117.592000	11000	4495
19057.000000	590369.909000	227649.484000	115.272000	11000	8057
14932.000000	590369.911000	227449.849000	114.265000	11000	3932
14096.000000	590369.911000	227584.897000	116.932000	11000	3096
14153.000000	590369.920000	227633.889000	117.518000	11000	3153
14193.000000	590369.925000	227598.036000	117.985000	11000	3193
14943.000000	590369.927000	227615.611000	118.073000	11000	3943
12208.000000	590369.932000	227351.177000	116.819000	11000	1208
15278.000000	590369.942000	227359.032000	115.425000	11000	4278
15258.000000	590369.947000	227462.129000	114.200000	11000	4258
9515.000000	590369.949000	227534.699000	116.654000	11000	-1485
15405.000000	590369.953000	227590.492000	117.230000	11000	4405
11198.000000	590369.960000	227557.026000	115.688000	11000	198
15012.000000	590369.961000	227403.536000	114.695000	11000	4012
11117.000000	590369.961000	227557.007000	115.670000	11000	117
13922.000000	590369.962000	227457.197000	113.502000	11000	2922
11119.000000	590369.964000	227556.985000	115.593000	11000	119
14854.000000	590369.965000	227448.359000	113.780000	11000	3854
11204.000000	590369.967000	227557.010000	115.669000	11000	204
15228.000000	590369.969000	227587.430000	116.408000	11000	4228
14622.000000	590369.969000	227630.481000	118.361000	11000	3622
10974.000000	590369.970000	227556.982000	115.588000	11000	-26
8498.000000	590369.994000	227516.559000	115.143000	11000	-2502
14638.000000	590370.000000	227361.344000	117.081000	11000	3638
13171.000000	590370.015000	227352.547000	117.413000	11000	2171
15148.000000	590370.018000	227352.156000	116.260000	11000	4148
13971.000000	590370.032000	227623.452000	118.525000	11000	2971
13840.000000	590370.040000	227618.189000	118.364000	11000	2840
11817.000000	590370.042000	227538.588000	116.120000	11000	817

CPM	Y	X	ELEV	AverageBkg	netCPM
13978.000000	590370.049000	227620.982000	118.442000	11000	2978
11954.000000	590370.054000	227567.037000	115.462000	11000	954
8373.000000	590370.058000	227526.164000	116.465000	11000	-2627
9296.000000	590370.061000	227407.893000	115.635000	11000	-1704
11505.000000	590370.066000	227552.047000	115.190000	11000	505
13099.000000	590370.067000	227576.197000	116.085000	11000	2099
8583.000000	590370.070000	227523.999000	116.577000	11000	-2417
15149.000000	590370.076000	227357.654000	115.805000	11000	4149
15028.000000	590370.087000	227353.840000	117.990000	11000	4028
12940.000000	590370.091000	227353.926000	116.505000	11000	1940
12022.000000	590370.093000	227502.515000	115.121000	11000	1022
14867.000000	590370.094000	227586.333000	116.074000	11000	3867
14553.000000	590370.094000	227637.199000	116.879000	11000	3553
12360.000000	590370.098000	227418.471000	113.924000	11000	1360
14635.000000	590370.099000	227392.657000	115.424000	11000	3635
14879.000000	590370.105000	227606.553000	118.146000	11000	3879
12732.000000	590370.106000	227348.411000	115.970000	11000	1732
14381.000000	590370.106000	227614.431000	118.086000	11000	3381
15071.000000	590370.110000	227364.778000	115.834000	11000	4071
17013.000000	590370.110000	227645.868000	115.695000	11000	6013
15043.000000	590370.127000	227317.673000	116.838000	11000	4043
15000.000000	590370.132000	227640.911000	116.140000	11000	4000
10990.000000	590370.133000	227544.328000	115.262000	11000	-10
12477.000000	590370.141000	227350.170000	116.545000	11000	1477
11723.000000	590370.143000	227554.546000	115.224000	11000	723
14968.000000	590370.156000	227604.722000	117.929000	11000	3968
14272.000000	590370.165000	227597.262000	117.967000	11000	3272
11362.000000	590370.166000	227413.354000	115.330000	11000	362
14611.000000	590370.166000	227626.260000	118.732000	11000	3611
11119.000000	590370.168000	227556.498000	115.540000	11000	119
14644.000000	590370.170000	227444.956000	113.741000	11000	3644
15718.000000	590370.174000	227389.451000	113.770000	11000	4718
15141.000000	590370.174000	227451.843000	113.814000	11000	4141
20959.000000	590370.175000	227651.588000	115.915000	11000	9959
13204.000000	590370.176000	227352.738000	117.451000	11000	2204
8842.000000	590370.185000	227515.303000	115.874000	11000	-2158
12515.000000	590370.188000	227351.683000	116.810000	11000	1515
13873.000000	590370.188000	227609.423000	118.361000	11000	2873
14860.000000	590370.189000	227397.293000	115.059000	11000	3860
13153.000000	590370.202000	227356.895000	116.327000	11000	2153
14818.000000	590370.203000	227402.987000	115.142000	11000	3818
12554.000000	590370.209000	227348.890000	116.640000	11000	1554
8574.000000	590370.213000	227469.635000	114.055000	11000	-2426
14248.000000	590370.216000	227629.926000	118.360000	11000	3248
14395.000000	590370.223000	227396.477000	114.456000	11000	3395
9739.000000	590370.223000	227535.470000	116.664000	11000	-1261
14139.000000	590370.225000	227600.540000	117.980000	11000	3139
8524.000000	590370.238000	227521.933000	116.290000	11000	-2476
14462.000000	590370.244000	227608.906000	117.884000	11000	3462
9536.000000	590370.246000	227533.525000	116.436000	11000	-1464

CPM	Y	X	ELEV	AverageBkg	netCPM
9303.000000	590370.249000	227514.313000	115.987000	11000	-1697
12478.000000	590370.258000	227349.558000	115.954000	11000	1478
12944.000000	590370.265000	227576.497000	116.216000	11000	1944
14423.000000	590370.271000	227447.226000	114.902000	11000	3423
15191.000000	590370.280000	227331.040000	116.444000	11000	4191
14090.000000	590370.281000	227389.126000	113.863000	11000	3090
18401.000000	590370.284000	227648.550000	115.222000	11000	7401
15303.000000	590370.296000	227643.200000	115.500000	11000	4303
14347.000000	590370.299000	227633.115000	117.516000	11000	3347
14250.000000	590370.302000	227392.827000	114.918000	11000	3250
14764.000000	590370.303000	227614.821000	118.082000	11000	3764
14966.000000	590370.316000	227617.214000	118.495000	11000	3966
11593.000000	590370.344000	227559.792000	115.509000	11000	593
8266.000000	590370.353000	227525.480000	116.435000	11000	-2734
15449.000000	590370.365000	227592.428000	117.584000	11000	4449
15128.000000	590370.369000	227343.420000	117.866000	11000	4128
15013.000000	590370.371000	227453.437000	114.304000	11000	4013
11700.000000	590370.371000	227511.865000	115.534000	11000	700
14637.000000	590370.373000	227589.904000	116.734000	11000	3637
13824.000000	590370.374000	227456.792000	113.386000	11000	2824
12390.000000	590370.394000	227503.308000	115.265000	11000	1390
15187.000000	590370.412000	227460.024000	113.848000	11000	4187
15019.000000	590370.413000	227605.801000	118.191000	11000	4019
12474.000000	590370.414000	227351.184000	116.139000	11000	1474
14173.000000	590370.414000	227629.368000	118.394000	11000	3173
12258.000000	590370.416000	227502.496000	115.020000	11000	1258
14335.000000	590370.428000	227636.391000	116.919000	11000	3335
15814.000000	590370.435000	227388.012000	112.921000	11000	4814
13913.000000	590370.438000	227622.601000	118.529000	11000	2913
10923.000000	590370.439000	227508.992000	114.950000	11000	-77
14393.000000	590370.448000	227596.483000	117.932000	11000	3393
20595.000000	590370.451000	227650.754000	115.903000	11000	9595
13719.000000	590370.455000	227617.340000	118.347000	11000	2719
8759.000000	590370.460000	227523.100000	116.558000	11000	-2241
13804.000000	590370.476000	227620.072000	118.448000	11000	2804
15758.000000	590370.481000	227364.780000	115.423000	11000	4758
8476.000000	590370.492000	227516.450000	115.196000	11000	-2524
8689.000000	590370.499000	227530.216000	115.875000	11000	-2311
10224.000000	590370.499000	227539.138000	115.507000	11000	-776
12097.000000	590370.500000	227507.707000	114.992000	11000	1097
11328.000000	590370.504000	227550.840000	115.192000	11000	328
11056.000000	590370.510000	227555.739000	115.574000	11000	56
14861.000000	590370.511000	227603.753000	117.889000	11000	3861
14356.000000	590370.516000	227613.596000	118.073000	11000	3356
14545.000000	590370.520000	227625.393000	118.764000	11000	3545
14111.000000	590370.524000	227599.640000	117.949000	11000	3111
15150.000000	590370.527000	227587.243000	116.403000	11000	4150
15180.000000	590370.535000	227361.212000	114.826000	11000	4180
8710.000000	590370.536000	227521.206000	116.182000	11000	-2290
15020.000000	590370.539000	227317.369000	116.459000	11000	4020

CPM	Y	X	ELEV	AverageBkg	netCPM
15222.000000	590370.540000	227450.920000	113.805000	11000	4222
8760.000000	590370.540000	227531.156000	115.882000	11000	-2240
14992.000000	590370.540000	227640.015000	116.195000	11000	3992
8857.000000	590370.541000	227516.173000	115.459000	11000	-2143
15628.000000	590370.542000	227363.953000	114.994000	11000	4628
15577.000000	590370.545000	227372.983000	115.780000	11000	4577
11644.000000	590370.546000	227553.411000	115.288000	11000	644
10668.000000	590370.569000	227304.982000	115.358000	11000	-332
11181.000000	590370.586000	227510.532000	115.278000	11000	181
11850.000000	590370.589000	227565.558000	115.426000	11000	850
16668.000000	590370.591000	227644.881000	115.717000	11000	5668
9005.000000	590370.605000	227513.201000	116.030000	11000	-1995
15211.000000	590370.608000	227461.335000	114.276000	11000	4211
14707.000000	590370.610000	227352.709000	116.303000	11000	3707
15378.000000	590370.613000	227319.361000	116.537000	11000	4378
8244.000000	590370.613000	227524.896000	116.396000	11000	-2756
15662.000000	590370.616000	227372.152000	116.330000	11000	4662
15305.000000	590370.619000	227321.025000	116.161000	11000	4305
15393.000000	590370.623000	227320.491000	116.194000	11000	4393
8293.000000	590370.637000	227318.943000	119.065000	11000	-2707
8447.000000	590370.645000	227529.246000	115.844000	11000	-2553
14613.000000	590370.646000	227608.024000	117.898000	11000	3613
15273.000000	590370.648000	227590.096000	117.197000	11000	4273
11326.000000	590370.659000	227550.279000	115.283000	11000	326
13935.000000	590370.662000	227628.858000	118.409000	11000	2935
14351.000000	590370.668000	227357.901000	115.187000	11000	3351
10139.000000	590370.681000	227503.597000	115.183000	11000	-861
12529.000000	590370.689000	227412.616000	115.198000	11000	1529
14231.000000	590370.696000	227632.336000	117.516000	11000	3231
17952.000000	590370.701000	227647.463000	115.185000	11000	6952
10398.000000	590370.707000	227542.036000	115.127000	11000	-602
15386.000000	590370.708000	227331.035000	116.263000	11000	4386
15174.000000	590370.712000	227357.987000	115.317000	11000	4174
15361.000000	590370.714000	227319.993000	115.548000	11000	4361
15562.000000	590370.715000	227618.401000	118.538000	11000	4562
15095.000000	590370.730000	227450.096000	113.850000	11000	4095
13290.000000	590370.733000	227354.207000	116.202000	11000	2290
14708.000000	590370.734000	227614.046000	118.089000	11000	3708
10328.000000	590370.742000	227404.933000	114.422000	11000	-672
14411.000000	590370.742000	227595.828000	117.959000	11000	3411
12758.000000	590370.745000	227576.467000	116.189000	11000	1758
15249.000000	590370.756000	227362.425000	113.776000	11000	4249
10700.000000	590370.761000	227542.490000	115.279000	11000	-300
12715.000000	590370.763000	227354.102000	116.942000	11000	1715
14614.000000	590370.765000	227604.938000	118.213000	11000	3614
15229.000000	590370.775000	227642.344000	115.568000	11000	4229
15365.000000	590370.780000	227359.828000	115.347000	11000	4365
14857.000000	590370.781000	227449.248000	113.594000	11000	3857
10896.000000	590370.782000	227540.721000	115.075000	11000	-104
14444.000000	590370.784000	227584.610000	116.908000	11000	3444

CPM	Y	X	ELEV	AverageBkg	netCPM
15138.000000	590370.788000	227318.303000	117.023000	11000	4138
20417.000000	590370.794000	227649.846000	115.880000	11000	9417
15415.000000	590370.801000	227329.237000	115.516000	11000	4415
15213.000000	590370.808000	227592.107000	117.563000	11000	4213
13053.000000	590370.813000	227575.971000	116.048000	11000	2053
8930.000000	590370.814000	227532.069000	115.908000	11000	-2070
14944.000000	590370.814000	227616.232000	118.504000	11000	3944
11617.000000	590370.819000	227558.560000	115.494000	11000	617
14567.000000	590370.822000	227635.537000	116.894000	11000	3567
12927.000000	590370.837000	227504.360000	115.075000	11000	1927
16107.000000	590370.839000	227386.878000	113.128000	11000	5107
14022.000000	590370.839000	227608.799000	118.393000	11000	3022
9542.000000	590370.842000	227534.078000	116.410000	11000	-1458
11042.000000	590370.842000	227554.897000	115.578000	11000	42
15028.000000	590370.847000	227316.843000	115.346000	11000	4028
8763.000000	590370.848000	227522.189000	116.467000	11000	-2237
12506.000000	590370.851000	227353.704000	117.594000	11000	1506
13079.000000	590370.852000	227353.637000	117.231000	11000	2079
14403.000000	590370.855000	227391.312000	114.752000	11000	3403
13871.000000	590370.855000	227628.488000	118.424000	11000	2871
14375.000000	590370.860000	227598.806000	117.931000	11000	3375
15520.000000	590370.863000	227361.373000	115.588000	11000	4520
14852.000000	590370.867000	227602.757000	117.834000	11000	3852
14438.000000	590370.870000	227612.857000	118.064000	11000	3438
12098.000000	590370.874000	227351.732000	116.692000	11000	1098
8586.000000	590370.877000	227520.374000	116.097000	11000	-2414
15832.000000	590370.879000	227370.406000	116.134000	11000	4832
14708.000000	590370.883000	227624.509000	118.775000	11000	3708
13909.000000	590370.884000	227621.675000	118.522000	11000	2909
13769.000000	590370.887000	227616.433000	118.316000	11000	2769
14345.000000	590370.890000	227397.173000	114.994000	11000	3345
9575.000000	590370.904000	227535.174000	116.620000	11000	-1425
8174.000000	590370.906000	227524.311000	116.384000	11000	-2826
13703.000000	590370.912000	227619.199000	118.461000	11000	2703
10602.000000	590370.926000	227539.470000	115.590000	11000	-398
14742.000000	590370.930000	227639.138000	116.268000	11000	3742
15129.000000	590370.934000	227359.699000	117.178000	11000	4129
15201.000000	590370.934000	227372.056000	115.990000	11000	4201
15246.000000	590370.948000	227320.939000	116.200000	11000	4246
15584.000000	590370.959000	227364.587000	114.827000	11000	4584
15132.000000	590370.961000	227317.858000	118.238000	11000	4132
8552.000000	590370.963000	227528.290000	115.822000	11000	-2448
11266.000000	590370.971000	227549.609000	115.149000	11000	266
13897.000000	590370.980000	227456.143000	113.306000	11000	2897
14955.000000	590370.983000	227586.117000	116.050000	11000	3955
14369.000000	590370.986000	227390.498000	115.012000	11000	3369
15322.000000	590370.990000	227372.870000	115.348000	11000	4322
14715.000000	590370.992000	227358.881000	115.468000	11000	3715
14008.000000	590370.998000	227389.710000	113.941000	11000	3008
11536.000000	590371.015000	227552.204000	115.224000	11000	536

CPM	Y	X	ELEV	AverageBkg	netCPM
13881.000000	590371.017000	227628.156000	118.421000	11000	2881
15186.000000	590371.025000	227316.694000	115.281000	11000	4186
14661.000000	590371.025000	227607.082000	117.953000	11000	3661
14610.000000	590371.035000	227604.145000	118.231000	11000	3610
16272.000000	590371.049000	227643.940000	115.718000	11000	5272
14200.000000	590371.053000	227354.527000	118.054000	11000	3200
14553.000000	590371.054000	227589.705000	116.686000	11000	3553
14080.000000	590371.059000	227631.596000	117.646000	11000	3080
8237.000000	590371.067000	227523.954000	116.349000	11000	-2763
15280.000000	590371.070000	227318.932000	114.619000	11000	4280
14033.000000	590371.071000	227360.387000	117.239000	11000	3033
8359.000000	590371.075000	227523.915000	116.380000	11000	-2641
10884.000000	590371.075000	227545.458000	115.225000	11000	-116
15371.000000	590371.077000	227358.660000	115.393000	11000	4371
8325.000000	590371.077000	227523.952000	116.346000	11000	-2675
8363.000000	590371.081000	227523.924000	116.365000	11000	-2637
11723.000000	590371.084000	227564.070000	115.381000	11000	723
8632.000000	590371.087000	227523.938000	116.358000	11000	-2368
8403.000000	590371.093000	227523.914000	116.329000	11000	-2597
8583.000000	590371.094000	227523.933000	116.396000	11000	-2417
8523.000000	590371.095000	227523.907000	116.387000	11000	-2477
8393.000000	590371.095000	227523.951000	116.352000	11000	-2607
15268.000000	590371.097000	227459.216000	113.843000	11000	4268
8482.000000	590371.097000	227523.947000	116.362000	11000	-2518
8572.000000	590371.100000	227523.905000	116.318000	11000	-2428
14460.000000	590371.101000	227343.632000	116.837000	11000	3460
13385.000000	590371.102000	227394.735000	115.603000	11000	2385
8514.000000	590371.104000	227523.903000	116.388000	11000	-2486
14869.000000	590371.104000	227613.290000	118.104000	11000	3869
8553.000000	590371.108000	227523.910000	116.306000	11000	-2447
8754.000000	590371.118000	227523.917000	116.360000	11000	-2246
8498.000000	590371.127000	227523.915000	116.354000	11000	-2502
12580.000000	590371.132000	227418.884000	113.865000	11000	1580
8672.000000	590371.133000	227468.686000	114.036000	11000	-2328
15806.000000	590371.134000	227370.993000	116.154000	11000	4806
17407.000000	590371.143000	227646.418000	115.180000	11000	6407
14590.000000	590371.155000	227601.775000	117.923000	11000	3590
15364.000000	590371.160000	227319.669000	116.677000	11000	4364
14121.000000	590371.161000	227393.621000	114.958000	11000	3121
15405.000000	590371.164000	227331.030000	116.071000	11000	4405
10592.000000	590371.176000	227509.348000	114.906000	11000	-408
8430.000000	590371.178000	227519.589000	116.059000	11000	-2570
19991.000000	590371.178000	227648.847000	115.894000	11000	8991
8341.000000	590371.182000	227516.028000	115.200000	11000	-2659
15213.000000	590371.182000	227587.209000	116.358000	11000	4213
15368.000000	590371.187000	227373.521000	116.385000	11000	4368
15095.000000	590371.192000	227317.325000	115.602000	11000	4095
14444.000000	590371.198000	227634.636000	116.946000	11000	3444
8991.000000	590371.200000	227523.724000	116.350000	11000	-2009
9137.000000	590371.204000	227514.749000	116.063000	11000	-1863

CPM	Y	X	ELEV	AverageBkg	netCPM
15623.000000	590371.207000	227329.434000	115.170000	11000	4623
14508.000000	590371.209000	227598.077000	117.949000	11000	3508
15281.000000	590371.210000	227364.797000	115.813000	11000	4281
8748.000000	590371.215000	227521.294000	116.389000	11000	-2252
10997.000000	590371.215000	227553.886000	115.627000	11000	-3
15190.000000	590371.215000	227641.414000	115.628000	11000	4190
14240.000000	590371.221000	227595.246000	117.971000	11000	3240
14348.000000	590371.226000	227612.191000	118.056000	11000	3348
13922.000000	590371.238000	227627.608000	118.442000	11000	2922
12549.000000	590371.242000	227352.441000	116.280000	11000	1549
14765.000000	590371.242000	227615.353000	118.528000	11000	3765
12675.000000	590371.244000	227352.482000	117.037000	11000	1675
8432.000000	590371.259000	227519.390000	116.112000	11000	-2568
9036.000000	590371.260000	227532.863000	115.932000	11000	-1964
14837.000000	590371.262000	227623.641000	118.810000	11000	3837
8523.000000	590371.275000	227519.301000	116.087000	11000	-2477
15111.000000	590371.281000	227460.532000	114.275000	11000	4111
15148.000000	590371.281000	227591.812000	117.511000	11000	4148
8813.000000	590371.282000	227515.730000	115.865000	11000	-2187
8263.000000	590371.283000	227519.329000	116.074000	11000	-2737
8391.000000	590371.288000	227519.360000	116.077000	11000	-2609
12366.000000	590371.289000	227576.502000	116.208000	11000	1366
13576.000000	590371.291000	227620.807000	118.489000	11000	2576
14403.000000	590371.296000	227603.423000	118.255000	11000	3403
15112.000000	590371.297000	227589.739000	117.194000	11000	4112
19620.000000	590371.298000	227653.344000	115.507000	11000	8620
8277.000000	590371.300000	227519.218000	116.072000	11000	-2723
11494.000000	590371.300000	227557.365000	115.529000	11000	494
8268.000000	590371.302000	227519.208000	116.048000	11000	-2732
19121.000000	590371.302000	227654.211000	115.489000	11000	8121
12087.000000	590371.303000	227413.698000	115.354000	11000	1087
8181.000000	590371.307000	227519.253000	116.075000	11000	-2819
12088.000000	590371.309000	227503.004000	115.168000	11000	1088
14114.000000	590371.309000	227608.164000	118.367000	11000	3114
8336.000000	590371.311000	227519.209000	116.049000	11000	-2664
14506.000000	590371.324000	227397.581000	114.941000	11000	3506
13626.000000	590371.325000	227618.293000	118.444000	11000	2626
15989.000000	590371.329000	227362.446000	115.756000	11000	4989
14433.000000	590371.337000	227397.641000	114.904000	11000	3433
15170.000000	590371.342000	227371.014000	115.946000	11000	4170
14937.000000	590371.342000	227445.390000	113.768000	11000	3937
14270.000000	590371.343000	227397.640000	114.897000	11000	3270
13776.000000	590371.347000	227615.527000	118.239000	11000	2776
14113.000000	590371.350000	227397.653000	114.882000	11000	3113
13987.000000	590371.353000	227397.664000	114.891000	11000	2987
14379.000000	590371.355000	227397.607000	114.950000	11000	3379
14197.000000	590371.355000	227397.642000	114.929000	11000	3197
9801.000000	590371.357000	227536.306000	116.635000	11000	-1199
15176.000000	590371.361000	227320.736000	115.980000	11000	4176
14126.000000	590371.365000	227397.668000	114.775000	11000	3126

CPM	Y	X	ELEV	AverageBkg	netCPM
14575.000000	590371.366000	227397.604000	114.941000	11000	3575
14259.000000	590371.366000	227397.663000	114.835000	11000	3259
13962.000000	590371.369000	227397.670000	114.751000	11000	2962
15345.000000	590371.371000	227372.563000	116.031000	11000	4345
15779.000000	590371.375000	227390.319000	113.598000	11000	4779
10697.000000	590371.378000	227304.105000	115.162000	11000	-303
13670.000000	590371.378000	227397.715000	114.696000	11000	2670
8986.000000	590371.386000	227514.148000	116.025000	11000	-2014
8609.000000	590371.390000	227527.322000	115.747000	11000	-2391
13595.000000	590371.391000	227397.684000	114.723000	11000	2595
13590.000000	590371.393000	227397.705000	114.681000	11000	2590
13465.000000	590371.396000	227397.719000	114.711000	11000	2465
12069.000000	590371.398000	227503.736000	115.296000	11000	1069
8692.000000	590371.403000	227516.808000	115.472000	11000	-2308
14508.000000	590371.412000	227606.155000	117.976000	11000	3508
14489.000000	590371.413000	227638.185000	116.313000	11000	3489
14218.000000	590371.429000	227630.863000	117.724000	11000	3218
12999.000000	590371.435000	227397.818000	114.646000	11000	1999
11246.000000	590371.458000	227551.056000	115.164000	11000	246
11224.000000	590371.469000	227548.271000	115.078000	11000	224
11798.000000	590371.475000	227352.719000	116.599000	11000	798
11529.000000	590371.475000	227562.429000	115.363000	11000	529
13147.000000	590371.480000	227352.473000	117.122000	11000	2147
14235.000000	590371.481000	227600.846000	117.886000	11000	3235
15255.000000	590371.485000	227364.210000	113.726000	11000	4255
15073.000000	590371.490000	227364.256000	113.928000	11000	4073
10025.000000	590371.495000	227406.508000	115.585000	11000	-975
15852.000000	590371.496000	227371.597000	116.291000	11000	4852
11906.000000	590371.501000	227539.193000	116.160000	11000	906
14051.000000	590371.503000	227455.404000	113.332000	11000	3051
19288.000000	590371.505000	227654.916000	115.477000	11000	8288
8915.000000	590371.514000	227523.024000	116.317000	11000	-2085
8458.000000	590371.516000	227518.466000	116.036000	11000	-2542
12734.000000	590371.517000	227575.966000	116.017000	11000	1734
8912.000000	590371.528000	227520.481000	116.342000	11000	-2088
14200.000000	590371.530000	227602.628000	118.247000	11000	3200
10995.000000	590371.531000	227546.937000	115.158000	11000	-5
13378.000000	590371.534000	227357.774000	116.410000	11000	2378
11937.000000	590371.536000	227508.124000	114.988000	11000	937
14547.000000	590371.537000	227584.334000	116.915000	11000	3547
12064.000000	590371.539000	227502.935000	115.001000	11000	1064
11090.000000	590371.547000	227403.500000	114.457000	11000	90
20073.000000	590371.554000	227652.439000	115.508000	11000	9073
14723.000000	590371.557000	227612.554000	118.092000	11000	3723
14266.000000	590371.558000	227450.885000	114.878000	11000	3266
15325.000000	590371.563000	227364.164000	114.094000	11000	4325
16074.000000	590371.563000	227643.021000	115.782000	11000	5074
14730.000000	590371.566000	227354.392000	117.581000	11000	3730
13678.000000	590371.568000	227626.888000	118.461000	11000	2678
9637.000000	590371.571000	227534.609000	116.435000	11000	-1363

CPM	Y	X	ELEV	AverageBkg	netCPM
14458.000000	590371.577000	227633.761000	116.948000	11000	3458
10600.000000	590371.596000	227410.979000	115.118000	11000	-400
19573.000000	590371.598000	227647.844000	115.886000	11000	8573
14882.000000	590371.622000	227405.237000	115.211000	11000	3882
12910.000000	590371.626000	227353.713000	117.092000	11000	1910
14203.000000	590371.626000	227390.234000	113.881000	11000	3203
14287.000000	590371.630000	227611.370000	118.039000	11000	3287
14330.000000	590371.633000	227408.806000	114.963000	11000	3330
14775.000000	590371.635000	227622.792000	118.773000	11000	3775
14584.000000	590371.641000	227597.450000	117.983000	11000	3584
14653.000000	590371.648000	227589.555000	116.686000	11000	3653
11052.000000	590371.652000	227552.718000	115.556000	11000	52
15409.000000	590371.659000	227364.216000	114.536000	11000	4409
15236.000000	590371.660000	227363.265000	113.566000	11000	4236
15483.000000	590371.663000	227388.955000	112.923000	11000	4483
10667.000000	590371.673000	227542.696000	115.115000	11000	-333
16908.000000	590371.677000	227645.307000	115.100000	11000	5908
11510.000000	590371.683000	227512.418000	115.516000	11000	510
15495.000000	590371.684000	227331.025000	115.852000	11000	4495
11151.000000	590371.689000	227511.083000	115.259000	11000	151
14971.000000	590371.697000	227586.020000	116.047000	11000	3971
15074.000000	590371.703000	227450.379000	114.329000	11000	4074
8785.000000	590371.706000	227517.774000	115.979000	11000	-2215
15108.000000	590371.709000	227640.572000	115.629000	11000	4108
15569.000000	590371.719000	227364.034000	114.339000	11000	4569
12817.000000	590371.721000	227412.979000	115.197000	11000	1817
15821.000000	590371.727000	227364.518000	115.698000	11000	4821
14117.000000	590371.731000	227607.489000	118.379000	11000	3117
13300.000000	590371.732000	227619.929000	118.475000	11000	2300
14332.000000	590371.745000	227407.540000	114.942000	11000	3332
15197.000000	590371.747000	227458.374000	113.881000	11000	4197
13560.000000	590371.749000	227617.415000	118.448000	11000	2560
13220.000000	590371.756000	227354.302000	115.434000	11000	2220
14486.000000	590371.757000	227614.416000	118.519000	11000	3486
10880.000000	590371.761000	227302.675000	115.661000	11000	-120
8902.000000	590371.765000	227517.218000	115.989000	11000	-2098
15983.000000	590371.769000	227360.748000	115.496000	11000	4983
15630.000000	590371.771000	227329.900000	115.319000	11000	4630
14212.000000	590371.782000	227600.002000	117.855000	11000	3212
15022.000000	590371.784000	227587.295000	116.348000	11000	4022
15203.000000	590371.786000	227320.259000	117.469000	11000	4203
14280.000000	590371.789000	227594.789000	117.991000	11000	3280
13978.000000	590371.789000	227630.143000	117.785000	11000	2978
11624.000000	590371.790000	227560.866000	115.320000	11000	624
12858.000000	590371.791000	227398.379000	114.651000	11000	1858
15053.000000	590371.795000	227363.131000	113.007000	11000	4053
8409.000000	590371.799000	227515.460000	115.212000	11000	-2591
11337.000000	590371.809000	227556.124000	115.506000	11000	337
14068.000000	590371.809000	227601.824000	118.221000	11000	3068
15229.000000	590371.821000	227320.323000	115.641000	11000	4229

CPM	Y	X	ELEV	AverageBkg	netCPM
10098.000000	590371.822000	227509.665000	114.963000	11000	-902
8652.000000	590371.824000	227526.389000	115.665000	11000	-2348
15889.000000	590371.828000	227369.991000	116.130000	11000	4889
14475.000000	590371.830000	227637.228000	116.362000	11000	3475
14210.000000	590371.836000	227605.199000	117.968000	11000	3210
12467.000000	590371.837000	227576.701000	116.223000	11000	1467
8996.000000	590371.838000	227519.660000	116.307000	11000	-2004
15701.000000	590371.840000	227329.734000	116.841000	11000	4701
15139.000000	590371.863000	227363.257000	113.486000	11000	4139
15159.000000	590371.869000	227363.270000	113.301000	11000	4159
8950.000000	590371.880000	227515.246000	116.026000	11000	-2050
11197.000000	590371.881000	227549.912000	115.100000	11000	197
15312.000000	590371.885000	227371.281000	115.345000	11000	4312
14746.000000	590371.890000	227589.512000	117.166000	11000	3746
13617.000000	590371.890000	227614.586000	118.259000	11000	2617
15052.000000	590371.892000	227363.426000	112.438000	11000	4052
19235.000000	590371.892000	227655.560000	115.468000	11000	8235
14933.000000	590371.901000	227591.539000	117.505000	11000	3933
12926.000000	590371.902000	227504.803000	115.074000	11000	1926
9000.000000	590371.908000	227522.093000	116.283000	11000	-2000
9124.000000	590371.916000	227533.577000	115.950000	11000	-1876
11214.000000	590371.918000	227548.864000	115.325000	11000	214
15148.000000	590371.946000	227404.082000	115.227000	11000	4148
15028.000000	590371.946000	227459.753000	114.294000	11000	4028
14294.000000	590371.955000	227410.089000	114.929000	11000	3294
13730.000000	590371.957000	227626.159000	118.437000	11000	2730
9057.000000	590371.959000	227516.402000	115.983000	11000	-1943
15347.000000	590371.963000	227362.322000	115.729000	11000	4347
15614.000000	590371.969000	227329.740000	116.747000	11000	4614
14173.000000	590371.972000	227454.694000	113.376000	11000	3173
9484.000000	590371.977000	227535.694000	116.631000	11000	-1516
10138.000000	590371.996000	227539.571000	115.535000	11000	-862
20533.000000	590372.005000	227651.370000	115.514000	11000	9533
11205.000000	590372.006000	227551.677000	115.559000	11000	205
14649.000000	590372.010000	227611.726000	118.091000	11000	3649
8606.000000	590372.011000	227467.686000	113.979000	11000	-2394
13960.000000	590372.033000	227352.823000	116.082000	11000	2960
14050.000000	590372.046000	227610.612000	118.045000	11000	3050
19298.000000	590372.049000	227646.789000	115.867000	11000	8298
15745.000000	590372.050000	227642.118000	115.832000	11000	4745
15059.000000	590372.051000	227362.016000	114.373000	11000	4059
12981.000000	590372.052000	227354.738000	117.278000	11000	1981
14438.000000	590372.052000	227632.824000	116.911000	11000	3438
14440.000000	590372.057000	227621.860000	118.759000	11000	3440
11444.000000	590372.068000	227559.346000	115.370000	11000	444
14304.000000	590372.077000	227391.338000	115.106000	11000	3304
15331.000000	590372.084000	227369.394000	114.977000	11000	4331
13784.000000	590372.084000	227601.082000	118.213000	11000	2784
12634.000000	590372.115000	227419.303000	113.851000	11000	1634
15801.000000	590372.120000	227387.971000	113.283000	11000	4801

CPM	Y	X	ELEV	AverageBkg	netCPM
14019.000000	590372.125000	227599.349000	117.868000	11000	3019
15031.000000	590372.135000	227353.334000	117.015000	11000	4031
15247.000000	590372.137000	227639.668000	115.624000	11000	4247
12645.000000	590372.139000	227576.075000	116.087000	11000	1645
11808.000000	590372.142000	227402.206000	114.390000	11000	808
15009.000000	590372.152000	227400.380000	115.442000	11000	4009
12941.000000	590372.152000	227619.059000	118.453000	11000	1941
15371.000000	590372.156000	227331.020000	115.653000	11000	4371
14234.000000	590372.157000	227392.064000	114.669000	11000	3234
15417.000000	590372.160000	227320.022000	115.494000	11000	4417
14620.000000	590372.161000	227596.911000	118.007000	11000	3620
9295.000000	590372.163000	227518.825000	116.221000	11000	-1705
8715.000000	590372.165000	227525.432000	115.671000	11000	-2285
13863.000000	590372.167000	227606.753000	118.416000	11000	2863
8966.000000	590372.173000	227515.273000	115.996000	11000	-2034
15742.000000	590372.184000	227618.022000	118.493000	11000	4742
13912.000000	590372.186000	227629.424000	117.788000	11000	2912
16798.000000	590372.188000	227644.205000	115.077000	11000	5798
14154.000000	590372.193000	227636.176000	116.414000	11000	3154
14619.000000	590372.199000	227584.261000	116.850000	11000	3619
13396.000000	590372.201000	227616.500000	118.457000	11000	2396
15211.000000	590372.204000	227374.235000	116.419000	11000	4211
14399.000000	590372.207000	227406.384000	114.868000	11000	3399
15410.000000	590372.217000	227320.821000	117.652000	11000	4410
14232.000000	590372.224000	227390.742000	113.826000	11000	3232
8516.000000	590372.231000	227517.310000	115.482000	11000	-2484
9297.000000	590372.235000	227521.190000	116.264000	11000	-1703
14726.000000	590372.235000	227589.470000	116.719000	11000	3726
12712.000000	590372.236000	227399.424000	114.437000	11000	1712
13124.000000	590372.241000	227354.991000	117.548000	11000	2124
10633.000000	590372.247000	227543.041000	115.212000	11000	-367
15376.000000	590372.252000	227320.791000	116.963000	11000	4376
13088.000000	590372.258000	227354.979000	117.717000	11000	2088
14595.000000	590372.259000	227344.051000	115.965000	11000	3595
15519.000000	590372.266000	227319.974000	115.711000	11000	4519
8435.000000	590372.267000	227514.864000	115.274000	11000	-2565
15678.000000	590372.270000	227363.862000	113.888000	11000	4678
11210.000000	590372.282000	227303.998000	115.553000	11000	210
14104.000000	590372.298000	227394.521000	115.039000	11000	3104
14190.000000	590372.300000	227604.159000	117.959000	11000	3190
13617.000000	590372.309000	227625.450000	118.443000	11000	2617
10937.000000	590372.311000	227548.734000	115.110000	11000	-63
9701.000000	590372.315000	227510.076000	114.995000	11000	-1299
14974.000000	590372.319000	227362.987000	113.231000	11000	3974
8736.000000	590372.324000	227516.311000	115.857000	11000	-2264
12562.000000	590372.329000	227577.020000	116.269000	11000	1562
10641.000000	590372.336000	227539.807000	115.589000	11000	-359
11279.000000	590372.337000	227557.769000	115.356000	11000	279
13701.000000	590372.338000	227359.926000	117.264000	11000	2701
11191.000000	590372.342000	227550.656000	115.502000	11000	191

CPM	Y	X	ELEV	AverageBkg	netCPM
11395.000000	590372.345000	227554.882000	115.508000	11000	395
14393.000000	590372.354000	227613.357000	118.486000	11000	3393
14906.000000	590372.365000	227587.396000	116.407000	11000	3906
16084.000000	590372.367000	227359.395000	115.522000	11000	5084
8784.000000	590372.367000	227530.466000	116.192000	11000	-2216
13565.000000	590372.370000	227600.333000	118.191000	11000	2565
15530.000000	590372.373000	227319.926000	115.931000	11000	4530
12374.000000	590372.377000	227400.824000	114.395000	11000	1374
14813.000000	590372.378000	227362.957000	113.215000	11000	3813
12582.000000	590372.378000	227414.106000	115.361000	11000	1582
13456.000000	590372.384000	227613.637000	118.234000	11000	2456
13306.000000	590372.405000	227354.633000	117.916000	11000	2306
14813.000000	590372.406000	227585.949000	116.094000	11000	3813
15547.000000	590372.408000	227364.357000	114.696000	11000	4547
14896.000000	590372.417000	227445.797000	113.761000	11000	3896
9478.000000	590372.423000	227535.110000	116.494000	11000	-1522
15062.000000	590372.426000	227457.548000	113.959000	11000	4062
13967.000000	590372.432000	227609.853000	118.034000	11000	2967
10776.000000	590372.441000	227543.651000	115.159000	11000	-224
19450.000000	590372.442000	227656.060000	115.477000	11000	8450
14429.000000	590372.455000	227610.958000	118.094000	11000	3429
14225.000000	590372.456000	227594.495000	118.077000	11000	3225
15494.000000	590372.460000	227330.453000	115.467000	11000	4494
14561.000000	590372.460000	227453.957000	113.421000	11000	3561
19174.000000	590372.461000	227645.786000	115.862000	11000	8174
14009.000000	590372.466000	227631.960000	116.937000	11000	3009
14725.000000	590372.467000	227343.774000	118.029000	11000	3725
15219.000000	590372.475000	227319.880000	116.142000	11000	4219
14223.000000	590372.476000	227621.043000	118.766000	11000	3223
20752.000000	590372.488000	227650.282000	115.502000	11000	9752
14846.000000	590372.490000	227591.482000	117.588000	11000	3846
8854.000000	590372.504000	227529.295000	116.085000	11000	-2146
12126.000000	590372.516000	227503.449000	115.227000	11000	1126
15539.000000	590372.517000	227641.117000	115.884000	11000	4539
15278.000000	590372.527000	227319.970000	116.013000	11000	4278
10665.000000	590372.534000	227405.072000	115.535000	11000	-335
15153.000000	590372.536000	227638.754000	115.680000	11000	4153
14868.000000	590372.538000	227396.611000	115.129000	11000	3868
11857.000000	590372.541000	227504.181000	115.170000	11000	857
16627.000000	590372.547000	227391.335000	113.615000	11000	5627
9749.000000	590372.551000	227518.036000	116.214000	11000	-1251
13825.000000	590372.552000	227628.566000	117.809000	11000	2825
12709.000000	590372.573000	227355.437000	118.069000	11000	1709
8922.000000	590372.577000	227531.483000	116.248000	11000	-2078
8821.000000	590372.578000	227524.458000	115.648000	11000	-2179
14038.000000	590372.582000	227598.765000	117.904000	11000	3038
13881.000000	590372.583000	227605.957000	118.422000	11000	2881
13293.000000	590372.584000	227599.669000	118.161000	11000	2293
13481.000000	590372.593000	227353.901000	115.954000	11000	2481
13348.000000	590372.604000	227599.684000	118.174000	11000	2348

CPM	Y	X	ELEV	AverageBkg	netCPM
13387.000000	590372.607000	227599.767000	118.187000	11000	2387
14330.000000	590372.608000	227405.342000	114.847000	11000	3330
14258.000000	590372.609000	227635.258000	116.437000	11000	3258
13362.000000	590372.610000	227599.696000	118.185000	11000	2362
13494.000000	590372.609000	227599.696000	118.193000	11000	2494
15821.000000	590372.611000	227363.719000	114.324000	11000	4821
13447.000000	590372.611000	227599.690000	118.171000	11000	2447
13631.000000	590372.616000	227599.698000	118.184000	11000	2631
11591.000000	590372.618000	227508.495000	114.942000	11000	591
14272.000000	590372.619000	227354.284000	117.240000	11000	3272
13440.000000	590372.620000	227599.687000	118.169000	11000	2440
11940.000000	590372.626000	227503.390000	115.021000	11000	940
12908.000000	590372.628000	227618.188000	118.376000	11000	1908
11200.000000	590372.629000	227556.223000	115.297000	11000	200
15049.000000	590372.635000	227458.959000	114.262000	11000	4049
15327.000000	590372.636000	227364.673000	115.557000	11000	4327
9270.000000	590372.642000	227510.569000	115.102000	11000	-1730
9570.000000	590372.643000	227520.291000	116.203000	11000	-1430
14693.000000	590372.653000	227589.383000	117.171000	11000	3693
13406.000000	590372.655000	227615.607000	118.495000	11000	2406
13773.000000	590372.660000	227624.746000	118.457000	11000	2773
15324.000000	590372.675000	227358.941000	116.891000	11000	4324
15755.000000	590372.675000	227363.690000	114.065000	11000	4755
15076.000000	590372.682000	227320.825000	115.802000	11000	4076
12555.000000	590372.682000	227576.229000	116.180000	11000	1555
16616.000000	590372.683000	227643.179000	115.073000	11000	5616
8577.000000	590372.685000	227514.251000	115.175000	11000	-2423
10998.000000	590372.698000	227549.709000	115.503000	11000	-2
8948.000000	590372.713000	227528.156000	116.135000	11000	-2052
9737.000000	590372.720000	227537.190000	116.666000	11000	-1263
14058.000000	590372.723000	227603.156000	117.975000	11000	3058
15321.000000	590372.724000	227321.354000	115.338000	11000	4321
14275.000000	590372.736000	227411.155000	114.934000	11000	3275
14174.000000	590372.742000	227391.803000	115.122000	11000	3174
11721.000000	590372.751000	227353.122000	116.743000	11000	721
11070.000000	590372.757000	227547.469000	115.121000	11000	70
10957.000000	590372.763000	227511.688000	115.343000	11000	-43
13763.000000	590372.763000	227391.867000	115.119000	11000	2763
14048.000000	590372.765000	227391.868000	115.105000	11000	3048
10994.000000	590372.775000	227540.858000	115.096000	11000	-6
14237.000000	590372.783000	227391.859000	115.125000	11000	3237
13980.000000	590372.783000	227391.900000	115.150000	11000	2980
9210.000000	590372.790000	227534.176000	115.972000	11000	-1790
12598.000000	590372.801000	227577.404000	116.331000	11000	1598
13709.000000	590372.806000	227609.138000	118.093000	11000	2709
14685.000000	590372.829000	227589.406000	116.716000	11000	3685
13355.000000	590372.838000	227413.380000	115.252000	11000	2355
12756.000000	590372.840000	227353.053000	116.549000	11000	1756
10626.000000	590372.843000	227549.962000	115.876000	11000	-374
14216.000000	590372.850000	227612.424000	118.486000	11000	3216

CPM	Y	X	ELEV	AverageBkg	netCPM
8423.000000	590372.857000	227466.710000	113.988000	11000	-2577
14403.000000	590372.858000	227596.496000	118.066000	11000	3403
13155.000000	590372.859000	227396.000000	115.503000	11000	2155
10627.000000	590372.869000	227550.934000	115.862000	11000	-373
11342.000000	590372.869000	227553.649000	115.404000	11000	342
13046.000000	590372.880000	227598.933000	118.132000	11000	2046
14103.000000	590372.883000	227631.141000	116.965000	11000	3103
15867.000000	590372.888000	227389.985000	112.930000	11000	4867
13857.000000	590372.894000	227620.236000	118.779000	11000	2857
14673.000000	590372.898000	227584.274000	116.791000	11000	3673
18954.000000	590372.900000	227644.747000	115.819000	11000	7954
8598.000000	590372.901000	227513.544000	115.145000	11000	-2402
13451.000000	590372.902000	227612.779000	118.183000	11000	2451
14284.000000	590372.910000	227610.198000	118.107000	11000	3284
15034.000000	590372.913000	227637.844000	115.712000	11000	4034
14219.000000	590372.922000	227391.274000	113.859000	11000	3219
10830.000000	590372.927000	227544.812000	115.129000	11000	-170
8751.000000	590372.930000	227511.178000	115.130000	11000	-2249
13818.000000	590372.935000	227627.747000	117.836000	11000	2818
14822.000000	590372.944000	227453.225000	113.466000	11000	3822
15516.000000	590372.946000	227640.161000	115.931000	11000	4516
14013.000000	590372.955000	227358.546000	116.223000	11000	3013
15072.000000	590372.955000	227587.531000	116.429000	11000	4072
10253.000000	590372.962000	227517.269000	116.242000	11000	-747
12858.000000	590372.969000	227354.642000	115.182000	11000	1858
12806.000000	590372.972000	227353.254000	116.860000	11000	1806
10717.000000	590372.975000	227549.008000	115.888000	11000	-283
13660.000000	590372.979000	227624.167000	118.471000	11000	2660
15270.000000	590372.982000	227585.972000	116.167000	11000	4270
21056.000000	590372.989000	227649.160000	115.499000	11000	10056
13135.000000	590372.993000	227505.185000	115.137000	11000	2135
14117.000000	590373.009000	227406.748000	114.765000	11000	3117
9517.000000	590373.009000	227536.185000	116.638000	11000	-1483
13057.000000	590373.011000	227419.667000	113.832000	11000	2057
8838.000000	590373.012000	227523.539000	115.636000	11000	-2162
14254.000000	590373.014000	227634.291000	116.413000	11000	3254
15973.000000	590373.020000	227364.225000	113.997000	11000	4973
11342.000000	590373.026000	227512.939000	115.529000	11000	342
10856.000000	590373.027000	227546.151000	115.092000	11000	-144
13931.000000	590373.035000	227605.099000	118.431000	11000	2931
11170.000000	590373.044000	227554.612000	115.235000	11000	170
15018.000000	590373.045000	227362.102000	116.000000	11000	4018
14103.000000	590373.046000	227404.362000	114.786000	11000	3103
14720.000000	590373.048000	227591.468000	117.730000	11000	3720
9874.000000	590373.060000	227519.365000	116.185000	11000	-1126
12188.000000	590373.070000	227539.779000	116.198000	11000	1188
8561.000000	590373.076000	227512.823000	115.133000	11000	-2439
10853.000000	590373.079000	227548.666000	115.461000	11000	-147
19715.000000	590373.081000	227656.471000	115.488000	11000	8715
8452.000000	590373.083000	227511.974000	115.171000	11000	-2548

CPM	Y	X	ELEV	AverageBkg	netCPM
13763.000000	590373.085000	227602.230000	117.995000	11000	2763
14975.000000	590373.087000	227392.601000	115.446000	11000	3975
16003.000000	590373.095000	227364.637000	115.965000	11000	5003
15477.000000	590373.095000	227370.479000	115.497000	11000	4477
15336.000000	590373.104000	227399.243000	115.143000	11000	4336
12974.000000	590373.108000	227617.300000	118.317000	11000	1974
14965.000000	590373.133000	227456.734000	113.983000	11000	3965
14236.000000	590373.140000	227594.365000	118.208000	11000	3236
10358.000000	590373.153000	227540.414000	115.513000	11000	-642
14027.000000	590373.165000	227391.828000	112.301000	11000	3027
15128.000000	590373.166000	227368.433000	115.409000	11000	4128
10784.000000	590373.170000	227551.831000	115.894000	11000	-216
8890.000000	590373.181000	227515.776000	116.015000	11000	-2110
14978.000000	590373.183000	227355.118000	118.481000	11000	3978
15514.000000	590373.184000	227363.212000	117.032000	11000	4514
14202.000000	590373.185000	227391.824000	112.302000	11000	3202
13432.000000	590373.186000	227614.609000	118.526000	11000	2432
13598.000000	590373.187000	227608.442000	118.085000	11000	2598
13892.000000	590373.189000	227391.863000	112.256000	11000	2892
11091.000000	590373.196000	227409.981000	115.115000	11000	91
9071.000000	590373.200000	227532.438000	116.244000	11000	-1929
10867.000000	590373.202000	227548.096000	115.881000	11000	-133
13830.000000	590373.204000	227598.227000	117.932000	11000	2830
14206.000000	590373.211000	227391.831000	112.327000	11000	3206
15153.000000	590373.216000	227321.264000	115.288000	11000	4153
15684.000000	590373.228000	227321.368000	118.556000	11000	4684
14267.000000	590373.230000	227391.821000	112.365000	11000	3267
9019.000000	590373.238000	227527.111000	116.015000	11000	-1981
13612.000000	590373.238000	227623.559000	118.481000	11000	2612
12548.000000	590373.242000	227577.901000	116.394000	11000	1548
15932.000000	590373.252000	227389.104000	113.311000	11000	4932
14177.000000	590373.254000	227391.807000	112.380000	11000	3177
8529.000000	590373.257000	227517.573000	115.460000	11000	-2471
16374.000000	590373.264000	227642.077000	115.083000	11000	5374
13718.000000	590373.266000	227626.944000	117.760000	11000	2718
14231.000000	590373.281000	227391.790000	112.455000	11000	3231
13742.000000	590373.296000	227619.412000	118.799000	11000	2742
14041.000000	590373.303000	227395.536000	115.093000	11000	3041
15292.000000	590373.306000	227373.578000	115.610000	11000	4292
14362.000000	590373.307000	227592.783000	118.781000	11000	3362
9534.000000	590373.309000	227535.567000	116.551000	11000	-1466
11118.000000	590373.310000	227552.500000	115.401000	11000	118
12627.000000	590373.313000	227576.572000	116.236000	11000	1627
20967.000000	590373.331000	227653.428000	115.816000	11000	9967
14313.000000	590373.332000	227391.807000	112.590000	11000	3313
14931.000000	590373.334000	227458.225000	114.277000	11000	3931
14215.000000	590373.334000	227630.179000	117.010000	11000	3215
15221.000000	590373.345000	227320.762000	115.103000	11000	4221
21049.000000	590373.345000	227652.432000	115.829000	11000	10049
8748.000000	590373.347000	227517.089000	115.831000	11000	-2252

CPM	Y	X	ELEV	AverageBkg	netCPM
15292.000000	590373.347000	227639.172000	116.007000	11000	4292
18868.000000	590373.358000	227643.761000	115.821000	11000	7868
14186.000000	590373.363000	227391.803000	112.663000	11000	3186
13982.000000	590373.369000	227609.451000	118.132000	11000	2982
10719.000000	590373.377000	227547.307000	115.885000	11000	-281
14948.000000	590373.382000	227636.947000	115.739000	11000	3948
12941.000000	590373.383000	227597.821000	118.127000	11000	1941
14163.000000	590373.384000	227391.830000	112.650000	11000	3163
13702.000000	590373.389000	227623.234000	118.529000	11000	2702
14371.000000	590373.396000	227392.816000	114.661000	11000	3371
13513.000000	590373.396000	227611.896000	118.140000	11000	2513
13275.000000	590373.402000	227354.491000	115.900000	11000	2275
13561.000000	590373.405000	227623.212000	118.529000	11000	2561
14753.000000	590373.407000	227589.412000	116.853000	11000	3753
13931.000000	590373.410000	227391.833000	112.708000	11000	2931
13795.000000	590373.411000	227604.307000	118.449000	11000	2795
14887.000000	590373.416000	227452.510000	113.510000	11000	3887
13578.000000	590373.418000	227623.224000	118.480000	11000	2578
14229.000000	590373.423000	227391.827000	112.717000	11000	3229
13873.000000	590373.423000	227623.219000	118.484000	11000	2873
10696.000000	590373.424000	227516.471000	116.272000	11000	-304
13676.000000	590373.425000	227623.211000	118.483000	11000	2676
14070.000000	590373.425000	227623.212000	118.499000	11000	3070
15384.000000	590373.426000	227367.563000	115.584000	11000	4384
13800.000000	590373.434000	227623.218000	118.483000	11000	2800
13536.000000	590373.441000	227601.255000	117.998000	11000	2536
13962.000000	590373.445000	227406.617000	114.669000	11000	2962
14581.000000	590373.445000	227633.350000	116.406000	11000	3581
15282.000000	590373.448000	227362.872000	114.539000	11000	4282
14141.000000	590373.451000	227611.490000	118.484000	11000	3141
15611.000000	590373.451000	227617.097000	118.501000	11000	4611
14593.000000	590373.455000	227589.511000	117.369000	11000	3593
14175.000000	590373.461000	227391.836000	112.780000	11000	3175
14201.000000	590373.468000	227403.387000	114.769000	11000	3201
14212.000000	590373.480000	227391.837000	112.846000	11000	3212
13855.000000	590373.485000	227353.971000	117.949000	11000	2855
14881.000000	590373.489000	227446.186000	113.800000	11000	3881
11132.000000	590373.499000	227553.052000	115.124000	11000	132
21240.000000	590373.504000	227648.000000	115.513000	11000	10240
9082.000000	590373.505000	227522.648000	115.613000	11000	-1918
14047.000000	590373.516000	227391.858000	112.938000	11000	3047
11278.000000	590373.516000	227547.539000	115.100000	11000	278
12924.000000	590373.524000	227414.659000	115.340000	11000	1924
15138.000000	590373.524000	227586.110000	116.209000	11000	4138
12923.000000	590373.527000	227616.387000	118.338000	11000	1923
15960.000000	590373.535000	227358.676000	115.414000	11000	4960
10599.000000	590373.536000	227544.092000	115.117000	11000	-401
14091.000000	590373.542000	227391.755000	113.840000	11000	3091
21044.000000	590373.551000	227651.408000	115.825000	11000	10044
10279.000000	590373.554000	227518.478000	116.185000	11000	-721

CPM	Y	X	ELEV	AverageBkg	netCPM
10871.000000	590373.558000	227546.542000	115.897000	11000	-129
11792.000000	590373.566000	227508.832000	115.003000	11000	792
20739.000000	590373.567000	227654.298000	115.833000	11000	9739
16093.000000	590373.570000	227370.118000	115.805000	11000	5093
15385.000000	590373.571000	227320.011000	115.058000	11000	4385
15282.000000	590373.586000	227587.666000	116.515000	11000	4282
14196.000000	590373.593000	227408.457000	114.714000	11000	3196
10812.000000	590373.598000	227547.209000	115.450000	11000	-188
12648.000000	590373.610000	227578.509000	116.364000	11000	1648
11393.000000	590373.612000	227403.628000	115.483000	11000	393
11951.000000	590373.612000	227504.704000	115.146000	11000	951
13625.000000	590373.615000	227607.682000	118.097000	11000	2625
14204.000000	590373.643000	227596.193000	118.202000	11000	3204
13580.000000	590373.646000	227626.104000	117.747000	11000	2580
15384.000000	590373.650000	227367.096000	114.672000	11000	4384
14526.000000	590373.656000	227591.569000	117.822000	11000	3526
10691.000000	590373.657000	227540.359000	115.557000	11000	-309
14824.000000	590373.661000	227405.847000	115.277000	11000	3824
14908.000000	590373.664000	227584.454000	116.921000	11000	3908
15232.000000	590373.673000	227319.065000	115.074000	11000	4232
14144.000000	590373.673000	227392.489000	115.377000	11000	3144
13227.000000	590373.675000	227359.208000	116.667000	11000	2227
11637.000000	590373.682000	227503.843000	114.971000	11000	637
8373.000000	590373.683000	227465.716000	114.008000	11000	-2627
15192.000000	590373.688000	227319.520000	115.325000	11000	4192
13744.000000	590373.694000	227353.465000	117.026000	11000	2744
13833.000000	590373.700000	227392.187000	112.241000	11000	2833
14385.000000	590373.703000	227411.826000	114.948000	11000	3385
10890.000000	590373.704000	227545.754000	115.902000	11000	-110
12046.000000	590373.713000	227353.789000	116.849000	11000	1046
11347.000000	590373.717000	227305.150000	115.548000	11000	347
13426.000000	590373.727000	227613.673000	118.531000	11000	2426
13885.000000	590373.728000	227622.569000	118.492000	11000	2885
10752.000000	590373.729000	227552.699000	115.929000	11000	-248
15487.000000	590373.736000	227364.788000	115.600000	11000	4487
14030.000000	590373.740000	227603.541000	118.458000	11000	3030
12060.000000	590373.751000	227503.973000	115.193000	11000	1060
14878.000000	590373.756000	227636.054000	115.794000	11000	3878
9216.000000	590373.763000	227525.992000	115.959000	11000	-1784
13599.000000	590373.768000	227600.275000	117.994000	11000	2599
16839.000000	590373.778000	227392.334000	113.651000	11000	5839
9819.000000	590373.781000	227537.801000	116.699000	11000	-1181
13776.000000	590373.783000	227618.567000	118.791000	11000	2776
11013.000000	590373.792000	227551.343000	115.403000	11000	13
12988.000000	590373.802000	227353.614000	115.993000	11000	1988
14117.000000	590373.802000	227629.203000	117.011000	11000	3117
13869.000000	590373.812000	227608.747000	118.144000	11000	2869
15259.000000	590373.814000	227638.198000	116.072000	11000	4259
10839.000000	590373.824000	227544.955000	115.901000	11000	-161
15009.000000	590373.833000	227455.927000	113.966000	11000	4009

CPM	Y	X	ELEV	AverageBkg	netCPM
18792.000000	590373.846000	227642.774000	115.790000	11000	7792
19795.000000	590373.848000	227656.824000	115.472000	11000	8795
21009.000000	590373.851000	227650.369000	115.822000	11000	10009
16283.000000	590373.860000	227641.097000	115.140000	11000	5283
14860.000000	590373.878000	227360.924000	116.029000	11000	3860
9193.000000	590373.888000	227534.659000	115.965000	11000	-1807
14246.000000	590373.895000	227632.486000	116.394000	11000	3246
10732.000000	590373.896000	227512.330000	115.354000	11000	-268
12833.000000	590373.912000	227354.505000	116.923000	11000	1833
15087.000000	590373.913000	227451.810000	113.452000	11000	4087
13255.000000	590373.919000	227420.027000	113.845000	11000	2255
13992.000000	590373.926000	227410.326000	114.961000	11000	2992
13705.000000	590373.932000	227611.005000	118.101000	11000	2705
13030.000000	590373.933000	227505.533000	115.141000	11000	2030
14252.000000	590373.935000	227594.333000	118.311000	11000	3252
13907.000000	590373.936000	227597.909000	118.037000	11000	2907
14064.000000	590373.937000	227402.438000	114.753000	11000	3064
12741.000000	590373.939000	227596.757000	118.099000	11000	1741
12648.000000	590373.940000	227577.018000	116.296000	11000	1648
11081.000000	590373.947000	227551.587000	115.143000	11000	81
9476.000000	590373.958000	227521.743000	115.528000	11000	-1524
10867.000000	590373.960000	227515.649000	116.219000	11000	-133
13895.000000	590373.987000	227610.593000	118.475000	11000	2895
21080.000000	590373.989000	227646.918000	115.486000	11000	10080
12788.000000	590373.991000	227615.444000	118.318000	11000	1788
13513.000000	590373.995000	227625.338000	117.749000	11000	2513
14880.000000	590374.020000	227403.722000	115.156000	11000	3880
10724.000000	590374.021000	227544.136000	115.896000	11000	-276
13841.000000	590374.022000	227404.988000	114.617000	11000	2841
14655.000000	590374.022000	227457.441000	114.276000	11000	3655
13657.000000	590374.031000	227413.860000	115.236000	11000	2657
13291.000000	590374.031000	227606.955000	118.086000	11000	2291
12610.000000	590374.033000	227579.175000	116.410000	11000	1610
10706.000000	590374.041000	227545.819000	115.367000	11000	-294
15278.000000	590374.046000	227318.574000	115.139000	11000	4278
14575.000000	590374.057000	227353.810000	117.657000	11000	3575
14643.000000	590374.067000	227589.518000	116.976000	11000	3643
20452.000000	590374.068000	227655.034000	115.811000	11000	9452
12202.000000	590374.072000	227355.096000	117.011000	11000	1202
14126.000000	590374.072000	227602.722000	118.454000	11000	3126
15190.000000	590374.086000	227372.714000	115.607000	11000	4190
8523.000000	590374.095000	227518.183000	115.844000	11000	-2477
14434.000000	590374.096000	227592.898000	118.871000	11000	3434
9524.000000	590374.107000	227536.727000	116.654000	11000	-1476
10562.000000	590374.110000	227517.575000	116.192000	11000	-438
13407.000000	590374.117000	227599.199000	117.978000	11000	2407
9047.000000	590374.121000	227533.348000	116.275000	11000	-1953
15727.000000	590374.122000	227391.066000	113.017000	11000	4727
10513.000000	590374.125000	227541.721000	115.400000	11000	-487
15544.000000	590374.127000	227321.843000	119.050000	11000	4544

CPM	Y	X	ELEV	AverageBkg	netCPM
15242.000000	590374.148000	227586.291000	116.317000	11000	4242
14017.000000	590374.163000	227621.679000	118.440000	11000	3017
14805.000000	590374.177000	227635.146000	115.751000	11000	3805
14026.000000	590374.185000	227609.218000	118.430000	11000	3026
15448.000000	590374.208000	227358.040000	118.011000	11000	4448
13971.000000	590374.212000	227396.551000	115.098000	11000	2971
10905.000000	590374.213000	227550.150000	115.426000	11000	-95
15407.000000	590374.216000	227615.934000	118.460000	11000	4407
13374.000000	590374.230000	227612.745000	118.523000	11000	2374
15194.000000	590374.234000	227587.871000	116.717000	11000	4194
13816.000000	590374.234000	227617.699000	118.836000	11000	2816
15521.000000	590374.237000	227356.352000	118.138000	11000	4521
9644.000000	590374.245000	227524.933000	115.900000	11000	-1356
15918.000000	590374.248000	227369.728000	116.092000	11000	4918
14956.000000	590374.251000	227446.642000	113.775000	11000	3956
13822.000000	590374.257000	227392.520000	112.231000	11000	2822
14397.000000	590374.259000	227610.476000	118.446000	11000	3397
13945.000000	590374.264000	227392.563000	115.196000	11000	2945
14104.000000	590374.267000	227392.289000	115.064000	11000	3104
14148.000000	590374.269000	227392.302000	115.074000	11000	3148
14172.000000	590374.269000	227392.354000	115.333000	11000	3172
12598.000000	590374.271000	227354.645000	115.702000	11000	1598
14141.000000	590374.271000	227628.233000	117.016000	11000	3141
14404.000000	590374.274000	227589.894000	117.557000	11000	3404
18664.000000	590374.275000	227641.804000	115.779000	11000	7664
14019.000000	590374.277000	227392.533000	115.193000	11000	3019
14387.000000	590374.278000	227392.377000	115.376000	11000	3387
9446.000000	590374.282000	227536.044000	116.535000	11000	-1554
11130.000000	590374.283000	227513.413000	115.557000	11000	130
8630.000000	590374.284000	227517.378000	115.431000	11000	-2370
14127.000000	590374.292000	227392.456000	115.423000	11000	3127
13817.000000	590374.292000	227607.923000	118.154000	11000	2817
14260.000000	590374.293000	227392.439000	115.431000	11000	3260
10680.000000	590374.293000	227543.302000	115.903000	11000	-320
13996.000000	590374.295000	227608.030000	118.536000	11000	2996
14499.000000	590374.296000	227392.416000	115.375000	11000	3499
14381.000000	590374.296000	227591.728000	117.925000	11000	3381
20808.000000	590374.300000	227649.284000	115.836000	11000	9808
15531.000000	590374.301000	227637.201000	116.079000	11000	4531
15738.000000	590374.310000	227364.561000	116.115000	11000	4738
15619.000000	590374.317000	227390.156000	113.327000	11000	4619
14358.000000	590374.326000	227631.614000	116.395000	11000	3358
10546.000000	590374.335000	227549.542000	115.873000	11000	-454
12926.000000	590374.338000	227397.552000	115.696000	11000	1926
11208.000000	590374.338000	227550.040000	115.196000	11000	208
15655.000000	590374.339000	227364.345000	115.742000	11000	4655
9080.000000	590374.340000	227528.686000	115.986000	11000	-1920
15213.000000	590374.345000	227451.117000	113.389000	11000	4213
9152.000000	590374.345000	227529.607000	116.106000	11000	-1848
13275.000000	590374.346000	227624.638000	117.740000	11000	2275

CPM	Y	X	ELEV	AverageBkg	netCPM
11760.000000	590374.356000	227408.612000	115.093000	11000	760
10898.000000	590374.376000	227550.921000	115.913000	11000	-102
12826.000000	590374.384000	227593.867000	118.006000	11000	1826
14477.000000	590374.385000	227358.822000	115.838000	11000	3477
13430.000000	590374.385000	227598.204000	118.041000	11000	2430
16239.000000	590374.390000	227640.229000	115.172000	11000	5239
12814.000000	590374.392000	227593.053000	117.933000	11000	1814
14177.000000	590374.394000	227601.916000	118.460000	11000	3177
14609.000000	590374.401000	227611.640000	118.466000	11000	3609
12799.000000	590374.407000	227579.943000	116.439000	11000	1799
10699.000000	590374.420000	227553.383000	115.978000	11000	-301
10590.000000	590374.422000	227548.324000	115.844000	11000	-410
9663.000000	590374.424000	227520.818000	115.455000	11000	-1337
10601.000000	590374.435000	227545.368000	115.036000	11000	-399
14125.000000	590374.438000	227401.486000	114.703000	11000	3125
8844.000000	590374.440000	227516.444000	115.948000	11000	-2156
15246.000000	590374.442000	227450.885000	113.835000	11000	4246
12430.000000	590374.453000	227577.636000	116.346000	11000	1430
14269.000000	590374.460000	227409.981000	114.745000	11000	3269
13282.000000	590374.462000	227606.290000	118.087000	11000	2282
14735.000000	590374.465000	227584.742000	117.114000	11000	3735
21298.000000	590374.466000	227645.852000	115.484000	11000	10298
13992.000000	590374.470000	227606.771000	118.549000	11000	2992
11936.000000	590374.487000	227402.070000	115.413000	11000	936
14023.000000	590374.493000	227403.760000	114.660000	11000	3023
13569.000000	590374.498000	227610.083000	118.064000	11000	2569
11074.000000	590374.500000	227514.846000	116.193000	11000	74
9212.000000	590374.504000	227530.535000	116.169000	11000	-1788
8518.000000	590374.509000	227464.711000	114.026000	11000	-2482
8331.000000	590374.509000	227519.361000	115.856000	11000	-2669
12998.000000	590374.511000	227614.472000	118.309000	11000	1998
10547.000000	590374.518000	227544.465000	115.322000	11000	-453
14903.000000	590374.520000	227613.014000	118.454000	11000	3903
15217.000000	590374.521000	227318.073000	115.270000	11000	4217
12772.000000	590374.537000	227592.314000	117.877000	11000	1772
10608.000000	590374.539000	227547.229000	115.849000	11000	-392
14932.000000	590374.545000	227634.176000	115.741000	11000	3932
14558.000000	590374.549000	227359.612000	115.954000	11000	3558
15006.000000	590374.556000	227614.554000	118.432000	11000	4006
15292.000000	590374.557000	227450.736000	113.846000	11000	4292
14141.000000	590374.567000	227596.096000	118.228000	11000	3141
14964.000000	590374.572000	227398.349000	115.449000	11000	3964
11778.000000	590374.572000	227509.280000	115.025000	11000	778
14757.000000	590374.574000	227455.095000	113.922000	11000	3757
13728.000000	590374.575000	227609.699000	118.473000	11000	2728
12352.000000	590374.576000	227595.606000	118.117000	11000	1352
12179.000000	590374.581000	227540.318000	116.111000	11000	1179
13109.000000	590374.584000	227594.701000	118.095000	11000	2109
10911.000000	590374.593000	227542.085000	114.976000	11000	-89
14265.000000	590374.596000	227393.678000	114.675000	11000	3265

CPM	Y	X	ELEV	AverageBkg	netCPM
12949.000000	590374.600000	227505.815000	115.163000	11000	1949
10615.000000	590374.611000	227542.535000	115.926000	11000	-385
8983.000000	590374.612000	227527.815000	115.973000	11000	-2017
10611.000000	590374.614000	227546.064000	115.851000	11000	-389
13301.000000	590374.615000	227420.236000	113.984000	11000	2301
13205.000000	590374.616000	227597.280000	118.054000	11000	2205
11099.000000	590374.620000	227548.413000	115.144000	11000	99
14019.000000	590374.628000	227620.739000	118.411000	11000	3019
10605.000000	590374.656000	227542.987000	115.262000	11000	-395
10869.000000	590374.669000	227516.690000	116.192000	11000	-131
13183.000000	590374.674000	227415.157000	115.317000	11000	2183
18753.000000	590374.680000	227640.881000	115.787000	11000	7753
13763.000000	590374.681000	227597.697000	118.088000	11000	2763
9195.000000	590374.685000	227531.132000	116.158000	11000	-1805
19625.000000	590374.691000	227657.164000	115.438000	11000	8625
14591.000000	590374.704000	227456.699000	114.306000	11000	3591
10893.000000	590374.704000	227546.813000	115.139000	11000	-107
10735.000000	590374.706000	227544.843000	115.835000	11000	-265
21128.000000	590374.713000	227651.983000	115.747000	11000	10128
14096.000000	590374.714000	227601.019000	118.468000	11000	3096
10740.000000	590374.716000	227549.057000	115.401000	11000	-260
13438.000000	590374.724000	227623.866000	117.721000	11000	2438
15621.000000	590374.726000	227362.670000	115.972000	11000	4621
14119.000000	590374.726000	227393.181000	115.592000	11000	3119
13338.000000	590374.729000	227354.381000	116.769000	11000	2338
12608.000000	590374.730000	227357.625000	116.202000	11000	1608
14052.000000	590374.730000	227627.301000	116.972000	11000	3052
21226.000000	590374.731000	227651.196000	115.771000	11000	10226
11172.000000	590374.742000	227504.289000	115.019000	11000	172
13567.000000	590374.748000	227616.883000	118.858000	11000	2567
20300.000000	590374.755000	227655.645000	115.782000	11000	9300
15032.000000	590374.761000	227586.493000	116.561000	11000	4032
13762.000000	590374.761000	227607.174000	118.179000	11000	2762
14232.000000	590374.764000	227630.767000	116.441000	11000	3232
9846.000000	590374.776000	227523.839000	115.850000	11000	-1154
10857.000000	590374.776000	227552.056000	115.923000	11000	-143
14247.000000	590374.777000	227594.375000	118.426000	11000	3247
13768.000000	590374.777000	227605.658000	118.549000	11000	2768
14794.000000	590374.782000	227412.375000	114.985000	11000	3794
15383.000000	590374.787000	227450.248000	113.884000	11000	4383
11239.000000	590374.789000	227545.846000	115.078000	11000	239
13471.000000	590374.791000	227611.837000	118.530000	11000	2471
16338.000000	590374.791000	227639.372000	115.191000	11000	5338
9223.000000	590374.792000	227531.347000	116.277000	11000	-1777
15049.000000	590374.795000	227447.281000	113.776000	11000	4049
9405.000000	590374.795000	227531.347000	116.261000	11000	-1595
20981.000000	590374.797000	227648.208000	115.876000	11000	9981
9471.000000	590374.798000	227531.348000	116.270000	11000	-1529
9505.000000	590374.799000	227531.348000	116.380000	11000	-1495
9278.000000	590374.799000	227531.342000	116.248000	11000	-1722

CPM	Y	X	ELEV	AverageBkg	netCPM
9343.000000	590374.803000	227531.353000	116.354000	11000	-1657
9127.000000	590374.803000	227531.356000	116.171000	11000	-1873
9282.000000	590374.808000	227531.354000	116.338000	11000	-1718
9162.000000	590374.808000	227531.357000	116.322000	11000	-1838
14679.000000	590374.809000	227589.728000	117.087000	11000	3679
16058.000000	590374.812000	227364.875000	113.962000	11000	5058
9186.000000	590374.813000	227531.347000	116.231000	11000	-1814
9378.000000	590374.815000	227531.346000	116.415000	11000	-1622
9133.000000	590374.815000	227531.350000	116.198000	11000	-1867
9523.000000	590374.813000	227531.350000	116.401000	11000	-1477
13018.000000	590374.827000	227596.319000	118.011000	11000	2018
9531.000000	590374.831000	227531.339000	116.453000	11000	-1469
15405.000000	590374.834000	227636.229000	116.104000	11000	4405
12802.000000	590374.838000	227580.774000	116.474000	11000	1802
9410.000000	590374.841000	227531.339000	116.506000	11000	-1590
15140.000000	590374.844000	227317.288000	114.804000	11000	4140
13305.000000	590374.846000	227595.521000	118.198000	11000	2305
12627.000000	590374.848000	227591.616000	117.807000	11000	1627
13119.000000	590374.850000	227605.566000	118.124000	11000	2119
10054.000000	590374.858000	227519.911000	115.443000	11000	-946
13937.000000	590374.871000	227392.923000	112.264000	11000	2937
14255.000000	590374.875000	227353.396000	117.207000	11000	3255
9065.000000	590374.876000	227526.897000	115.949000	11000	-1935
11817.000000	590374.882000	227505.341000	115.067000	11000	817
14805.000000	590374.887000	227633.290000	115.774000	11000	3805
21030.000000	590374.902000	227652.737000	115.757000	11000	10030
15502.000000	590374.907000	227322.400000	117.452000	11000	4502
9392.000000	590374.914000	227531.452000	116.536000	11000	-1608
12405.000000	590374.919000	227578.383000	116.387000	11000	1405
9802.000000	590374.931000	227538.344000	116.550000	11000	-1198
15146.000000	590374.933000	227317.477000	115.817000	11000	4146
15771.000000	590374.936000	227359.147000	116.039000	11000	4771
8458.000000	590374.939000	227520.448000	115.720000	11000	-2542
13808.000000	590374.940000	227403.488000	114.571000	11000	2808
15245.000000	590374.943000	227317.886000	115.989000	11000	4245
10603.000000	590374.945000	227541.084000	115.416000	11000	-397
14371.000000	590374.945000	227593.081000	119.016000	11000	3371
12189.000000	590374.949000	227504.503000	115.165000	11000	1189
10654.000000	590374.952000	227512.937000	115.379000	11000	-346
21391.000000	590374.957000	227650.371000	115.765000	11000	10391
15245.000000	590374.964000	227588.093000	116.974000	11000	4245
21516.000000	590374.966000	227644.801000	115.439000	11000	10516
15957.000000	590374.968000	227357.299000	116.040000	11000	4957
10488.000000	590374.969000	227543.636000	115.782000	11000	-512
13995.000000	590374.976000	227600.207000	118.471000	11000	2995
16106.000000	590374.978000	227369.935000	116.474000	11000	5106
12703.000000	590374.981000	227595.426000	117.987000	11000	1703
12581.000000	590374.987000	227400.103000	115.624000	11000	1581
15363.000000	590375.005000	227449.447000	113.879000	11000	4363
9295.000000	590375.007000	227535.049000	115.923000	11000	-1705

CPM	Y	X	ELEV	AverageBkg	netCPM
10501.000000	590375.016000	227541.860000	115.937000	11000	-499
13509.000000	590375.021000	227609.195000	118.033000	11000	2509
15576.000000	590375.023000	227363.657000	115.785000	11000	4576
15024.000000	590375.026000	227397.613000	115.119000	11000	4024
15442.000000	590375.047000	227366.650000	115.548000	11000	4442
13148.000000	590375.047000	227613.572000	118.318000	11000	2148
12641.000000	590375.053000	227594.329000	117.890000	11000	1641
13751.000000	590375.055000	227619.846000	118.383000	11000	2751
13471.000000	590375.065000	227596.305000	118.251000	11000	2471
16536.000000	590375.082000	227393.315000	113.708000	11000	5536
13295.000000	590375.085000	227356.072000	116.096000	11000	2295
13979.000000	590375.085000	227591.907000	118.087000	11000	2979
13390.000000	590375.092000	227623.160000	117.701000	11000	2390
18445.000000	590375.095000	227639.972000	115.804000	11000	7445
11182.000000	590375.098000	227514.039000	116.152000	11000	182
12584.000000	590375.104000	227355.161000	116.492000	11000	1584
9623.000000	590375.117000	227537.249000	116.600000	11000	-1377
14327.000000	590375.117000	227590.328000	117.746000	11000	3327
13885.000000	590375.118000	227414.271000	115.228000	11000	2885
14978.000000	590375.129000	227395.245000	115.503000	11000	3978
12542.000000	590375.138000	227593.288000	117.820000	11000	1542
14192.000000	590375.138000	227599.454000	118.459000	11000	3192
15222.000000	590375.140000	227448.677000	113.834000	11000	4222
13640.000000	590375.142000	227608.798000	118.465000	11000	2640
15104.000000	590375.147000	227447.999000	113.731000	11000	4104
15290.000000	590375.149000	227363.694000	114.382000	11000	4290
14007.000000	590375.151000	227626.398000	117.004000	11000	3007
12420.000000	590375.157000	227355.714000	116.802000	11000	1420
13787.000000	590375.165000	227604.521000	118.576000	11000	2787
12182.000000	590375.169000	227407.122000	115.057000	11000	1182
10966.000000	590375.170000	227554.077000	115.991000	11000	-34
15654.000000	590375.180000	227365.443000	116.191000	11000	4654
13541.000000	590375.184000	227420.314000	114.382000	11000	2541
14160.000000	590375.186000	227400.505000	114.672000	11000	3160
13154.000000	590375.186000	227604.942000	118.137000	11000	2154
16298.000000	590375.190000	227638.449000	115.168000	11000	5298
14070.000000	590375.193000	227629.841000	116.450000	11000	3070
13804.000000	590375.197000	227397.941000	114.993000	11000	2804
11941.000000	590375.206000	227351.863000	116.951000	11000	941
11970.000000	590375.220000	227592.345000	117.775000	11000	970
13711.000000	590375.220000	227597.057000	118.324000	11000	2711
12506.000000	590375.223000	227355.432000	116.990000	11000	1506
13589.000000	590375.223000	227606.401000	118.175000	11000	2589
15163.000000	590375.228000	227317.695000	114.076000	11000	4163
9582.000000	590375.228000	227536.490000	116.492000	11000	-1418
20694.000000	590375.231000	227653.459000	115.746000	11000	9694
15046.000000	590375.232000	227316.517000	114.476000	11000	4046
14642.000000	590375.234000	227632.434000	115.813000	11000	3642
10778.000000	590375.243000	227547.893000	115.401000	11000	-222
21555.000000	590375.252000	227649.491000	115.757000	11000	10555

CPM	Y	X	ELEV	AverageBkg	netCPM
12766.000000	590375.253000	227581.521000	116.491000	11000	1766
14950.000000	590375.262000	227316.558000	114.371000	11000	3950
15922.000000	590375.263000	227368.741000	116.204000	11000	4922
12821.000000	590375.267000	227506.101000	115.105000	11000	1821
12318.000000	590375.274000	227590.986000	117.829000	11000	1318
12563.000000	590375.281000	227579.083000	116.431000	11000	1563
10960.000000	590375.283000	227515.743000	116.182000	11000	-40
14932.000000	590375.286000	227585.024000	117.359000	11000	3932
13921.000000	590375.286000	227598.639000	118.436000	11000	2921
15321.000000	590375.287000	227316.968000	114.472000	11000	4321
13723.000000	590375.288000	227597.843000	118.395000	11000	2723
8755.000000	590375.291000	227517.133000	116.016000	11000	-2245
12037.000000	590375.298000	227353.136000	116.730000	11000	1037
9316.000000	590375.298000	227531.987000	116.606000	11000	-1684
20789.000000	590375.300000	227647.102000	115.873000	11000	9789
15089.000000	590375.301000	227317.206000	114.319000	11000	4089
10383.000000	590375.304000	227519.002000	115.429000	11000	-617
14667.000000	590375.307000	227454.285000	113.899000	11000	3667
13634.000000	590375.307000	227616.018000	118.861000	11000	2634
17349.000000	590375.308000	227390.938000	113.146000	11000	6349
13302.000000	590375.310000	227610.938000	118.527000	11000	2302
8531.000000	590375.317000	227463.784000	114.156000	11000	-2469
12540.000000	590375.318000	227356.281000	116.373000	11000	1540
8519.000000	590375.319000	227516.839000	115.439000	11000	-2481
10185.000000	590375.319000	227522.724000	115.788000	11000	-815
9193.000000	590375.322000	227525.985000	115.871000	11000	-1807
13418.000000	590375.326000	227353.096000	118.084000	11000	2418
15125.000000	590375.326000	227371.898000	116.157000	11000	4125
12044.000000	590375.329000	227594.485000	118.123000	11000	1044
12683.000000	590375.341000	227354.188000	116.954000	11000	1683
10886.000000	590375.341000	227552.955000	115.937000	11000	-114
9074.000000	590375.345000	227534.153000	116.267000	11000	-1926
13699.000000	590375.348000	227597.597000	118.121000	11000	2699
15166.000000	590375.349000	227316.713000	114.653000	11000	4166
15204.000000	590375.353000	227635.160000	116.097000	11000	4204
15072.000000	590375.358000	227316.209000	114.482000	11000	4072
13136.000000	590375.379000	227352.882000	117.781000	11000	2136
14897.000000	590375.381000	227316.866000	114.496000	11000	3897
13877.000000	590375.382000	227405.695000	114.582000	11000	2877
11096.000000	590375.388000	227543.968000	114.861000	11000	96
14944.000000	590375.402000	227316.209000	114.407000	11000	3944
14135.000000	590375.409000	227353.231000	117.037000	11000	3135
14294.000000	590375.410000	227455.878000	114.286000	11000	3294
11758.000000	590375.413000	227591.374000	117.698000	11000	758
14078.000000	590375.414000	227352.276000	117.419000	11000	3078
15429.000000	590375.414000	227392.086000	113.366000	11000	4429
11604.000000	590375.424000	227509.655000	115.015000	11000	604
21574.000000	590375.425000	227643.785000	115.453000	11000	10574
13385.000000	590375.426000	227622.468000	117.744000	11000	2385
13903.000000	590375.436000	227353.078000	117.005000	11000	2903

CPM	Y	X	ELEV	AverageBkg	netCPM
13877.000000	590375.445000	227406.932000	114.629000	11000	2877
13665.000000	590375.450000	227353.045000	117.487000	11000	2665
13377.000000	590375.453000	227353.006000	117.672000	11000	2377
13769.000000	590375.457000	227353.027000	117.230000	11000	2769
15046.000000	590375.465000	227586.751000	116.829000	11000	4046
14175.000000	590375.488000	227393.241000	112.187000	11000	3175
14062.000000	590375.491000	227596.110000	118.327000	11000	3062
13422.000000	590375.491000	227608.450000	118.035000	11000	2422
10486.000000	590375.506000	227542.643000	115.743000	11000	-514
14655.000000	590375.512000	227313.357000	118.661000	11000	3655
12517.000000	590375.531000	227579.706000	116.489000	11000	1517
13605.000000	590375.532000	227603.561000	118.587000	11000	2605
15843.000000	590375.546000	227358.033000	115.815000	11000	4843
10487.000000	590375.547000	227541.293000	115.965000	11000	-513
13686.000000	590375.548000	227618.932000	118.339000	11000	2686
14420.000000	590375.551000	227410.855000	114.762000	11000	3420
18333.000000	590375.556000	227639.026000	115.830000	11000	7333
12767.000000	590375.557000	227352.964000	116.940000	11000	1767
14052.000000	590375.570000	227625.525000	116.996000	11000	3052
11055.000000	590375.576000	227513.730000	115.547000	11000	55
19356.000000	590375.576000	227657.546000	115.406000	11000	8356
13121.000000	590375.578000	227612.717000	118.309000	11000	2121
13191.000000	590375.606000	227604.217000	118.151000	11000	2191
20059.000000	590375.610000	227656.136000	115.752000	11000	9059
13422.000000	590375.614000	227353.683000	118.287000	11000	2422
10406.000000	590375.617000	227547.511000	116.088000	11000	-594
9805.000000	590375.623000	227538.767000	116.408000	11000	-1195
15683.000000	590375.626000	227365.393000	116.220000	11000	4683
14549.000000	590375.630000	227589.921000	117.223000	11000	3549
21621.000000	590375.632000	227648.568000	115.761000	11000	10621
11822.000000	590375.633000	227540.658000	115.982000	11000	822
12069.000000	590375.636000	227350.495000	116.615000	11000	1069
14665.000000	590375.641000	227631.557000	115.862000	11000	3665
12056.000000	590375.642000	227504.940000	115.120000	11000	1056
16296.000000	590375.643000	227637.393000	115.196000	11000	5296
12382.000000	590375.648000	227351.015000	116.771000	11000	1382
12908.000000	590375.657000	227582.256000	116.557000	11000	1908
14104.000000	590375.660000	227628.965000	116.415000	11000	3104
10601.000000	590375.672000	227548.888000	116.123000	11000	-399
20684.000000	590375.672000	227654.100000	115.708000	11000	9684
13938.000000	590375.675000	227407.730000	114.653000	11000	2938
14327.000000	590375.676000	227412.310000	114.928000	11000	3327
15647.000000	590375.684000	227365.516000	116.703000	11000	4647
12099.000000	590375.690000	227351.238000	116.882000	11000	1099
8256.000000	590375.694000	227521.345000	115.684000	11000	-2744
15804.000000	590375.696000	227349.664000	115.821000	11000	4804
14121.000000	590375.703000	227594.462000	118.516000	11000	3121
15135.000000	590375.705000	227588.358000	117.195000	11000	4135
13297.000000	590375.707000	227605.619000	118.181000	11000	2297
12531.000000	590375.715000	227405.473000	115.018000	11000	1531

CPM	Y	X	ELEV	AverageBkg	netCPM
13968.000000	590375.717000	227394.574000	114.680000	11000	2968
9299.000000	590375.731000	227525.049000	115.840000	11000	-1701
10408.000000	590375.732000	227546.188000	116.095000	11000	-592
15693.000000	590375.737000	227362.533000	115.501000	11000	4693
15250.000000	590375.744000	227317.807000	114.214000	11000	4250
13010.000000	590375.747000	227355.493000	116.737000	11000	2010
10812.000000	590375.748000	227546.781000	115.406000	11000	-188
13568.000000	590375.756000	227607.886000	118.450000	11000	2568
13402.000000	590375.762000	227621.762000	117.730000	11000	2402
11251.000000	590375.763000	227513.266000	116.078000	11000	251
14822.000000	590375.770000	227402.232000	115.086000	11000	3822
20614.000000	590375.777000	227646.121000	115.831000	11000	9614
10525.000000	590375.792000	227541.963000	115.285000	11000	-475
12629.000000	590375.794000	227580.289000	116.531000	11000	1629
10381.000000	590375.797000	227521.675000	115.812000	11000	-619
13710.000000	590375.799000	227404.489000	114.519000	11000	2710
13501.000000	590375.800000	227399.494000	115.040000	11000	2501
13869.000000	590375.805000	227592.151000	118.221000	11000	2869
14302.000000	590375.821000	227408.074000	114.672000	11000	3302
14160.000000	590375.822000	227399.800000	114.697000	11000	3160
10745.000000	590375.828000	227504.724000	115.024000	11000	-255
14062.000000	590375.829000	227408.087000	114.665000	11000	3062
11093.000000	590375.829000	227514.795000	116.174000	11000	93
14293.000000	590375.830000	227408.090000	114.712000	11000	3293
12929.000000	590375.839000	227354.371000	117.272000	11000	1929
10575.000000	590375.843000	227546.761000	116.329000	11000	-425
10758.000000	590375.844000	227518.081000	115.471000	11000	-242
13711.000000	590375.849000	227615.146000	118.939000	11000	2711
13803.000000	590375.853000	227349.175000	116.630000	11000	2803
12270.000000	590375.853000	227590.379000	117.887000	11000	1270
13308.000000	590375.853000	227610.027000	118.507000	11000	2308
14267.000000	590375.855000	227393.780000	115.483000	11000	3267
13562.000000	590375.857000	227415.583000	115.271000	11000	2562
15491.000000	590375.867000	227362.875000	115.455000	11000	4491
12426.000000	590375.869000	227354.390000	117.286000	11000	1426
11847.000000	590375.869000	227590.496000	117.662000	11000	847
15560.000000	590375.870000	227323.207000	117.017000	11000	4560
15670.000000	590375.875000	227362.908000	115.566000	11000	4670
13608.000000	590375.881000	227402.125000	114.490000	11000	2608
14045.000000	590375.898000	227593.358000	119.096000	11000	3045
15120.000000	590375.904000	227634.138000	116.051000	11000	4120
21402.000000	590375.919000	227642.753000	115.470000	11000	10402
11825.000000	590375.920000	227354.617000	116.890000	11000	825
14061.000000	590375.920000	227408.257000	114.700000	11000	3061
13458.000000	590375.921000	227602.577000	118.575000	11000	2458
14776.000000	590375.928000	227404.884000	115.238000	11000	3776
10681.000000	590375.929000	227548.075000	116.347000	11000	-319
11691.000000	590375.930000	227505.937000	115.072000	11000	691
10964.000000	590375.940000	227553.789000	115.972000	11000	-36
14198.000000	590375.976000	227393.496000	111.918000	11000	3198

CPM	Y	X	ELEV	AverageBkg	netCPM
10662.000000	590375.976000	227550.187000	116.165000	11000	-338
11757.000000	590375.983000	227354.827000	117.064000	11000	757
11036.000000	590375.983000	227554.716000	116.086000	11000	36
14018.000000	590375.983000	227624.588000	116.977000	11000	3018
12703.000000	590375.984000	227580.732000	116.579000	11000	1703
13958.000000	590375.989000	227350.187000	116.238000	11000	2958
9569.000000	590375.990000	227537.681000	116.496000	11000	-1431
15991.000000	590375.992000	227375.067000	115.153000	11000	4991
16294.000000	590375.993000	227636.438000	115.186000	11000	5294
13244.000000	590375.996000	227603.497000	118.099000	11000	2244
21372.000000	590375.998000	227647.653000	115.736000	11000	10372
14187.000000	590375.999000	227590.778000	117.942000	11000	3187
10288.000000	590376.015000	227513.495000	115.304000	11000	-712
13537.000000	590376.019000	227607.627000	118.032000	11000	2537
13231.000000	590376.031000	227355.909000	117.261000	11000	2231
14416.000000	590376.032000	227453.486000	113.876000	11000	3416
15790.000000	590376.040000	227357.238000	115.951000	11000	4790
12065.000000	590376.042000	227505.255000	115.104000	11000	1065
13684.000000	590376.042000	227597.521000	118.139000	11000	2684
18062.000000	590376.042000	227638.061000	115.848000	11000	7062
13711.000000	590376.050000	227420.594000	114.418000	11000	2711
13673.000000	590376.059000	227618.063000	118.341000	11000	2673
12779.000000	590376.064000	227580.922000	116.607000	11000	1779
13025.000000	590376.064000	227582.850000	116.650000	11000	2025
12675.000000	590376.065000	227580.887000	116.604000	11000	1675
9496.000000	590376.067000	227532.697000	116.598000	11000	-1504
12622.000000	590376.068000	227580.923000	116.599000	11000	1622
12543.000000	590376.071000	227580.930000	116.588000	11000	1543
14395.000000	590376.072000	227628.066000	116.376000	11000	3395
12618.000000	590376.073000	227580.915000	116.594000	11000	1618
10351.000000	590376.074000	227544.876000	116.076000	11000	-649
12689.000000	590376.076000	227580.932000	116.591000	11000	1689
14745.000000	590376.078000	227630.701000	115.869000	11000	3745
14355.000000	590376.087000	227455.087000	114.288000	11000	3355
12798.000000	590376.087000	227580.952000	116.573000	11000	1798
12795.000000	590376.087000	227580.964000	116.587000	11000	1795
12852.000000	590376.091000	227403.844000	114.966000	11000	1852
9391.000000	590376.091000	227536.885000	116.388000	11000	-1609
13251.000000	590376.099000	227400.954000	114.927000	11000	2251
15629.000000	590376.105000	227391.458000	113.163000	11000	4629
14835.000000	590376.105000	227412.929000	114.973000	11000	3835
14949.000000	590376.118000	227314.691000	118.491000	11000	3949
14538.000000	590376.121000	227411.199000	114.740000	11000	3538
15872.000000	590376.124000	227359.147000	115.570000	11000	4872
13694.000000	590376.125000	227621.056000	117.730000	11000	2694
14481.000000	590376.137000	227411.157000	114.694000	11000	3481
14353.000000	590376.137000	227411.217000	114.788000	11000	3353
9440.000000	590376.137000	227524.151000	115.794000	11000	-1560
10323.000000	590376.137000	227540.831000	115.935000	11000	-677
15327.000000	590376.146000	227323.153000	115.695000	11000	4327

CPM	Y	X	ELEV	AverageBkg	netCPM
13628.000000	590376.146000	227403.961000	114.460000	11000	2628
15501.000000	590376.152000	227321.520000	117.437000	11000	4501
14923.000000	590376.153000	227318.029000	114.389000	11000	3923
12484.000000	590376.165000	227348.540000	116.232000	11000	1484
8719.000000	590376.166000	227462.772000	114.119000	11000	-2281
13332.000000	590376.170000	227611.908000	118.295000	11000	2332
12978.000000	590376.173000	227402.455000	114.958000	11000	1978
14299.000000	590376.177000	227411.248000	114.815000	11000	3299
10682.000000	590376.183000	227545.519000	115.365000	11000	-318
10606.000000	590376.189000	227545.584000	116.320000	11000	-394
12747.000000	590376.196000	227350.565000	116.813000	11000	1747
16668.000000	590376.198000	227391.507000	113.170000	11000	5668
8797.000000	590376.198000	227518.098000	116.007000	11000	-2203
15662.000000	590376.203000	227348.027000	116.018000	11000	4662
15985.000000	590376.203000	227369.087000	116.098000	11000	4985
14799.000000	590376.203000	227587.045000	117.091000	11000	3799
20417.000000	590376.203000	227654.632000	115.704000	11000	9417
13246.000000	590376.205000	227604.844000	118.203000	11000	2246
16142.000000	590376.207000	227391.527000	113.151000	11000	5142
15751.000000	590376.208000	227391.584000	113.129000	11000	4751
15146.000000	590376.216000	227391.590000	113.099000	11000	4146
12991.000000	590376.216000	227581.228000	116.662000	11000	1991
16137.000000	590376.218000	227391.605000	113.115000	11000	5137
8479.000000	590376.218000	227516.073000	115.419000	11000	-2521
20940.000000	590376.218000	227645.139000	115.800000	11000	9940
14871.000000	590376.220000	227399.951000	115.083000	11000	3871
14181.000000	590376.222000	227414.711000	115.182000	11000	3181
14767.000000	590376.223000	227585.381000	117.692000	11000	3767
9303.000000	590376.224000	227535.491000	115.884000	11000	-1697
15487.000000	590376.226000	227322.605000	117.490000	11000	4487
15299.000000	590376.227000	227323.750000	115.677000	11000	4299
15776.000000	590376.228000	227391.714000	113.248000	11000	4776
12728.000000	590376.233000	227506.539000	115.080000	11000	1728
16581.000000	590376.248000	227391.693000	113.318000	11000	5581
17602.000000	590376.253000	227391.621000	113.127000	11000	6602
12179.000000	590376.253000	227593.465000	118.184000	11000	1179
10392.000000	590376.256000	227541.955000	115.761000	11000	-608
15828.000000	590376.257000	227391.696000	113.283000	11000	4828
11593.000000	590376.258000	227510.161000	114.957000	11000	593
9803.000000	590376.259000	227528.774000	115.665000	11000	-1197
15722.000000	590376.260000	227391.636000	113.170000	11000	4722
15998.000000	590376.262000	227391.659000	113.199000	11000	4998
14295.000000	590376.276000	227310.784000	116.174000	11000	3295
10621.000000	590376.281000	227542.874000	115.306000	11000	-379
15413.000000	590376.283000	227391.721000	113.293000	11000	4413
15741.000000	590376.288000	227391.787000	113.460000	11000	4741
10122.000000	590376.291000	227529.866000	115.730000	11000	-878
13838.000000	590376.291000	227596.184000	118.349000	11000	2838
10652.000000	590376.311000	227549.401000	116.405000	11000	-348
9819.000000	590376.313000	227524.661000	115.324000	11000	-1181

CPM	Y	X	ELEV	AverageBkg	netCPM
15268.000000	590376.317000	227323.848000	115.477000	11000	4268
14988.000000	590376.327000	227320.897000	115.274000	11000	3988
10762.000000	590376.328000	227551.376000	116.140000	11000	-238
13437.000000	590376.332000	227607.005000	118.440000	11000	2437
13442.000000	590376.334000	227356.967000	117.884000	11000	2442
10396.000000	590376.339000	227549.954000	116.116000	11000	-604
15779.000000	590376.341000	227362.561000	115.613000	11000	4779
11279.000000	590376.342000	227512.534000	116.087000	11000	279
14421.000000	590376.346000	227348.327000	116.428000	11000	3421
13402.000000	590376.348000	227601.407000	118.644000	11000	2402
10772.000000	590376.349000	227520.667000	115.820000	11000	-228
15336.000000	590376.356000	227322.606000	115.793000	11000	4336
15567.000000	590376.358000	227362.546000	115.485000	11000	4567
13559.000000	590376.361000	227614.317000	118.911000	11000	2559
15091.000000	590376.361000	227633.188000	116.046000	11000	4091
15617.000000	590376.368000	227350.958000	115.849000	11000	4617
10616.000000	590376.369000	227550.957000	116.091000	11000	-384
11434.000000	590376.371000	227517.148000	115.446000	11000	434
9722.000000	590376.374000	227539.069000	116.362000	11000	-1278
15778.000000	590376.380000	227358.798000	115.472000	11000	4778
15859.000000	590376.381000	227362.516000	115.712000	11000	4859
13105.000000	590376.382000	227350.190000	117.033000	11000	2105
13566.000000	590376.388000	227602.799000	118.117000	11000	2566
15768.000000	590376.392000	227362.176000	116.385000	11000	4768
16427.000000	590376.395000	227391.712000	113.378000	11000	5427
9570.000000	590376.395000	227527.675000	115.622000	11000	-1430
11860.000000	590376.398000	227306.834000	117.923000	11000	860
16041.000000	590376.407000	227365.945000	113.978000	11000	5041
21593.000000	590376.408000	227646.755000	115.700000	11000	10593
10784.000000	590376.413000	227544.247000	115.332000	11000	-216
15574.000000	590376.415000	227364.266000	116.310000	11000	4574
15020.000000	590376.428000	227400.460000	115.166000	11000	4020
21277.000000	590376.429000	227641.740000	115.471000	11000	10277
16408.000000	590376.438000	227635.448000	115.186000	11000	5408
15910.000000	590376.440000	227367.757000	116.276000	11000	4910
11228.000000	590376.444000	227513.989000	116.146000	11000	228
20416.000000	590376.445000	227651.002000	115.524000	11000	9416
14032.000000	590376.447000	227623.755000	116.945000	11000	3032
13571.000000	590376.453000	227403.484000	114.373000	11000	2571
13724.000000	590376.456000	227620.437000	117.650000	11000	2724
13228.000000	590376.459000	227609.171000	118.474000	11000	2228
18628.000000	590376.464000	227657.946000	115.373000	11000	7628
15514.000000	590376.476000	227361.305000	115.727000	11000	4514
11528.000000	590376.497000	227540.979000	115.847000	11000	528
14373.000000	590376.498000	227627.257000	116.390000	11000	3373
11835.000000	590376.499000	227351.727000	117.269000	11000	835
20400.000000	590376.503000	227651.893000	115.492000	11000	9400
14309.000000	590376.508000	227321.418000	113.462000	11000	3309
12224.000000	590376.509000	227353.810000	116.453000	11000	1224
14294.000000	590376.511000	227321.184000	113.478000	11000	3294

CPM	Y	X	ELEV	AverageBkg	netCPM
15027.000000	590376.511000	227321.378000	115.521000	11000	4027
14696.000000	590376.511000	227629.842000	115.894000	11000	3696
14591.000000	590376.518000	227590.175000	117.385000	11000	3591
12959.000000	590376.525000	227583.434000	116.820000	11000	1959
15539.000000	590376.529000	227362.399000	115.453000	11000	4539
15644.000000	590376.549000	227362.738000	115.317000	11000	4644
10466.000000	590376.551000	227530.699000	115.720000	11000	-534
15226.000000	590376.553000	227364.966000	114.139000	11000	4226
13770.000000	590376.554000	227617.183000	118.318000	11000	2770
20120.000000	590376.554000	227656.503000	115.749000	11000	9120
14411.000000	590376.557000	227351.656000	115.363000	11000	3411
9765.000000	590376.557000	227525.819000	115.342000	11000	-1235
12083.000000	590376.559000	227505.774000	115.106000	11000	1083
10481.000000	590376.560000	227548.946000	116.113000	11000	-519
15285.000000	590376.561000	227351.436000	115.584000	11000	4285
17747.000000	590376.566000	227637.010000	115.847000	11000	6747
11113.000000	590376.568000	227554.466000	116.071000	11000	113
11815.000000	590376.569000	227589.668000	117.752000	11000	815
15511.000000	590376.573000	227323.547000	115.264000	11000	4511
13292.000000	590376.573000	227349.918000	116.544000	11000	2292
15250.000000	590376.574000	227322.002000	115.695000	11000	4250
8431.000000	590376.580000	227521.791000	115.676000	11000	-2569
13330.000000	590376.580000	227606.799000	118.032000	11000	2330
14220.000000	590376.589000	227352.225000	115.558000	11000	3220
14055.000000	590376.591000	227594.652000	118.597000	11000	3055
16046.000000	590376.612000	227374.377000	115.419000	11000	5046
9376.000000	590376.612000	227523.226000	115.762000	11000	-1624
11251.000000	590376.613000	227555.521000	116.142000	11000	251
9914.000000	590376.617000	227523.439000	115.317000	11000	-1086
14853.000000	590376.626000	227588.690000	117.403000	11000	3853
14072.000000	590376.631000	227409.356000	114.702000	11000	3072
15694.000000	590376.638000	227363.927000	115.505000	11000	4694
20564.000000	590376.640000	227650.072000	115.529000	11000	9564
14266.000000	590376.649000	227348.952000	117.349000	11000	3266
12273.000000	590376.649000	227589.892000	117.935000	11000	1273
10211.000000	590376.652000	227540.513000	115.894000	11000	-789
14161.000000	590376.656000	227393.878000	111.947000	11000	3161
9080.000000	590376.658000	227534.725000	116.182000	11000	-1920
13090.000000	590376.663000	227604.052000	118.235000	11000	2090
13946.000000	590376.666000	227592.408000	118.305000	11000	2946
9564.000000	590376.672000	227526.681000	115.536000	11000	-1436
16139.000000	590376.674000	227394.412000	113.701000	11000	5139
15476.000000	590376.681000	227362.290000	115.557000	11000	4476
10642.000000	590376.681000	227551.905000	116.132000	11000	-358
14429.000000	590376.683000	227319.857000	111.927000	11000	3429
20738.000000	590376.698000	227644.126000	115.822000	11000	9738
15466.000000	590376.699000	227320.709000	117.487000	11000	4466
10085.000000	590376.699000	227505.013000	115.102000	11000	-915
14914.000000	590376.700000	227319.630000	115.799000	11000	3914
10470.000000	590376.700000	227543.734000	116.018000	11000	-530

CPM	Y	X	ELEV	AverageBkg	netCPM
13992.000000	590376.702000	227399.142000	114.722000	11000	2992
13844.000000	590376.708000	227597.563000	118.126000	11000	2844
14749.000000	590376.711000	227351.575000	115.428000	11000	3749
15728.000000	590376.712000	227393.155000	113.368000	11000	4728
10826.000000	590376.713000	227550.517000	116.417000	11000	-174
10964.000000	590376.729000	227513.862000	115.572000	11000	-36
10980.000000	590376.730000	227552.480000	116.128000	11000	-20
14141.000000	590376.737000	227452.656000	113.919000	11000	3141
12476.000000	590376.752000	227352.509000	117.488000	11000	1476
14264.000000	590376.763000	227413.136000	114.932000	11000	3264
8501.000000	590376.770000	227515.252000	115.412000	11000	-2499
13756.000000	590376.775000	227395.375000	114.657000	11000	2756
13652.000000	590376.775000	227619.740000	117.656000	11000	2652
13306.000000	590376.776000	227611.146000	118.258000	11000	2306
20365.000000	590376.778000	227652.660000	115.447000	11000	9365
15601.000000	590376.779000	227323.869000	116.860000	11000	4601
14138.000000	590376.788000	227454.270000	114.211000	11000	3138
11742.000000	590376.807000	227506.450000	115.075000	11000	742
16268.000000	590376.811000	227634.560000	115.204000	11000	5268
13955.000000	590376.813000	227593.638000	119.176000	11000	2955
13527.000000	590376.822000	227600.384000	118.645000	11000	2527
13392.000000	590376.822000	227602.078000	118.087000	11000	2392
14136.000000	590376.833000	227622.879000	116.926000	11000	3136
15561.000000	590376.835000	227322.992000	115.061000	11000	4561
21438.000000	590376.839000	227645.948000	115.653000	11000	10438
14219.000000	590376.840000	227626.443000	116.401000	11000	3219
13749.000000	590376.846000	227401.082000	114.431000	11000	2749
14981.000000	590376.848000	227315.937000	118.043000	11000	3981
15043.000000	590376.852000	227632.180000	116.055000	11000	4043
20070.000000	590376.853000	227655.061000	115.657000	11000	9070
14674.000000	590376.859000	227319.233000	112.381000	11000	3674
15557.000000	590376.860000	227321.057000	114.041000	11000	4557
11342.000000	590376.861000	227560.311000	116.436000	11000	342
15467.000000	590376.863000	227375.947000	116.186000	11000	4467
10508.000000	590376.869000	227544.541000	116.342000	11000	-492
11367.000000	590376.879000	227559.343000	116.301000	11000	367
9741.000000	590376.882000	227538.084000	116.405000	11000	-1259
11118.000000	590376.883000	227511.773000	116.178000	11000	118
14808.000000	590376.885000	227318.796000	112.693000	11000	3808
9475.000000	590376.897000	227537.251000	116.297000	11000	-1525
11370.000000	590376.898000	227510.726000	115.073000	11000	370
13526.000000	590376.898000	227606.104000	118.434000	11000	2526
9831.000000	590376.913000	227514.221000	115.357000	11000	-1169
14266.000000	590376.920000	227591.204000	118.092000	11000	3266
12179.000000	590376.937000	227307.994000	116.078000	11000	1179
8798.000000	590376.949000	227518.871000	115.954000	11000	-2202
10856.000000	590376.954000	227548.060000	116.164000	11000	-144
20895.000000	590376.954000	227649.103000	115.523000	11000	9895
14660.000000	590376.958000	227628.966000	115.900000	11000	3660
15313.000000	590376.964000	227362.472000	115.396000	11000	4313

CPM	Y	X	ELEV	AverageBkg	netCPM
14051.000000	590376.974000	227394.339000	115.320000	11000	3051
15427.000000	590376.978000	227322.347000	114.837000	11000	4427
13750.000000	590376.983000	227613.495000	118.862000	11000	2750
11449.000000	590376.992000	227516.223000	115.356000	11000	449
13763.000000	590376.992000	227596.302000	118.375000	11000	2763
21196.000000	590376.992000	227640.691000	115.480000	11000	10196
11259.000000	590376.996000	227558.444000	116.175000	11000	259
9978.000000	590377.009000	227539.318000	116.433000	11000	-1022
14787.000000	590377.019000	227317.746000	115.117000	11000	3787
9436.000000	590377.019000	227525.599000	115.512000	11000	-1564
15836.000000	590377.021000	227374.759000	115.468000	11000	4836
13818.000000	590377.021000	227401.787000	114.603000	11000	2818
11389.000000	590377.024000	227519.443000	115.838000	11000	389
11173.000000	590377.029000	227555.209000	116.152000	11000	173
13875.000000	590377.029000	227619.030000	117.656000	11000	2875
16839.000000	590377.031000	227392.144000	113.524000	11000	5839
12900.000000	590377.033000	227583.929000	116.976000	11000	1900
15418.000000	590377.034000	227363.940000	115.691000	11000	4418
12146.000000	590377.035000	227355.885000	116.048000	11000	1146
12679.000000	590377.036000	227356.050000	116.753000	11000	1679
14853.000000	590377.037000	227320.141000	116.061000	11000	3853
13119.000000	590377.043000	227582.636000	117.006000	11000	2119
14193.000000	590377.046000	227394.180000	112.397000	11000	3193
14188.000000	590377.048000	227394.109000	111.884000	11000	3188
13946.000000	590377.048000	227415.962000	115.226000	11000	2946
13070.000000	590377.050000	227608.326000	118.467000	11000	2070
14527.000000	590377.051000	227411.683000	114.792000	11000	3527
11323.000000	590377.052000	227513.226000	116.125000	11000	323
10423.000000	590377.055000	227541.451000	115.712000	11000	-577
15525.000000	590377.057000	227321.244000	113.912000	11000	4525
8557.000000	590377.059000	227461.772000	114.116000	11000	-2443
13765.000000	590377.063000	227420.932000	114.474000	11000	2765
14543.000000	590377.064000	227587.428000	117.324000	11000	3543
15288.000000	590377.071000	227317.867000	113.157000	11000	4288
17711.000000	590377.071000	227635.976000	115.834000	11000	6711
14729.000000	590377.072000	227321.393000	114.974000	11000	3729
11207.000000	590377.076000	227557.556000	116.126000	11000	207
11414.000000	590377.077000	227561.289000	116.590000	11000	414
13971.000000	590377.083000	227394.129000	111.684000	11000	2971
15194.000000	590377.085000	227321.119000	114.435000	11000	4194
9532.000000	590377.087000	227522.348000	115.730000	11000	-1468
15141.000000	590377.088000	227372.242000	116.063000	11000	4141
14694.000000	590377.094000	227321.281000	114.731000	11000	3694
14118.000000	590377.106000	227352.936000	115.579000	11000	3118
20532.000000	590377.106000	227643.098000	115.776000	11000	9532
14861.000000	590377.110000	227321.217000	114.687000	11000	3861
10678.000000	590377.116000	227552.705000	116.161000	11000	-322
11093.000000	590377.119000	227551.503000	116.430000	11000	93
14459.000000	590377.120000	227321.393000	114.735000	11000	3459
10595.000000	590377.124000	227531.561000	115.766000	11000	-405

CPM	Y	X	ELEV	AverageBkg	netCPM
13248.000000	590377.124000	227605.971000	118.074000	11000	2248
13983.000000	590377.126000	227394.155000	111.476000	11000	2983
9620.000000	590377.133000	227533.329000	116.529000	11000	-1380
16168.000000	590377.139000	227367.964000	116.462000	11000	5168
14502.000000	590377.150000	227321.318000	114.571000	11000	3502
16445.000000	590377.151000	227633.668000	115.170000	11000	5445
13423.000000	590377.164000	227601.456000	118.113000	11000	2423
11366.000000	590377.165000	227553.457000	116.165000	11000	366
13336.000000	590377.166000	227603.277000	118.175000	11000	2336
14463.000000	590377.175000	227321.234000	114.403000	11000	3463
13653.000000	590377.179000	227616.356000	118.136000	11000	2653
20280.000000	590377.190000	227653.342000	115.440000	11000	9280
11218.000000	590377.208000	227555.912000	116.160000	11000	218
14322.000000	590377.211000	227321.177000	114.232000	11000	3322
9603.000000	590377.224000	227505.175000	115.074000	11000	-1397
12077.000000	590377.231000	227506.379000	115.121000	11000	1077
15023.000000	590377.232000	227318.745000	115.969000	11000	4023
14586.000000	590377.233000	227585.846000	118.007000	11000	3586
9336.000000	590377.240000	227535.919000	115.856000	11000	-1664
14528.000000	590377.244000	227625.555000	116.432000	11000	3528
12779.000000	590377.245000	227506.947000	115.145000	11000	1779
11368.000000	590377.248000	227511.138000	115.157000	11000	368
15712.000000	590377.251000	227373.561000	115.866000	11000	4712
11465.000000	590377.263000	227556.335000	116.198000	11000	465
13466.000000	590377.265000	227402.593000	114.288000	11000	2466
8371.000000	590377.265000	227514.152000	115.400000	11000	-2629
15018.000000	590377.270000	227317.993000	112.993000	11000	4018
14692.000000	590377.270000	227413.386000	115.040000	11000	3692
13622.000000	590377.273000	227599.385000	118.628000	11000	2622
11392.000000	590377.282000	227541.316000	115.802000	11000	392
11261.000000	590377.283000	227556.707000	116.179000	11000	261
21614.000000	590377.283000	227645.115000	115.659000	11000	10614
15000.000000	590377.294000	227402.779000	115.200000	11000	4000
9627.000000	590377.299000	227526.823000	115.378000	11000	-1373
14240.000000	590377.309000	227622.044000	116.876000	11000	3240
15914.000000	590377.314000	227366.413000	114.043000	11000	4914
11756.000000	590377.318000	227353.973000	117.287000	11000	756
10261.000000	590377.330000	227540.416000	115.955000	11000	-739
15553.000000	590377.333000	227363.328000	116.355000	11000	4553
11001.000000	590377.334000	227511.314000	115.232000	11000	1
10618.000000	590377.347000	227511.327000	115.216000	11000	-382
14807.000000	590377.347000	227631.289000	116.025000	11000	3807
18497.000000	590377.350000	227658.338000	115.350000	11000	7497
14253.000000	590377.352000	227415.094000	115.158000	11000	3253
14733.000000	590377.357000	227628.120000	115.920000	11000	3733
13897.000000	590377.360000	227394.311000	111.361000	11000	2897
10283.000000	590377.369000	227511.363000	115.210000	11000	-717
15569.000000	590377.374000	227375.443000	116.318000	11000	4569
13960.000000	590377.377000	227594.824000	118.650000	11000	2960
13722.000000	590377.378000	227597.731000	118.162000	11000	2722

CPM	Y	X	ELEV	AverageBkg	netCPM
9302.000000	590377.379000	227524.514000	115.520000	11000	-1698
11715.000000	590377.383000	227352.537000	117.425000	11000	715
13124.000000	590377.383000	227610.420000	118.239000	11000	2124
14055.000000	590377.384000	227618.395000	117.647000	11000	3055
13080.000000	590377.402000	227348.081000	115.702000	11000	2080
11437.000000	590377.402000	227511.032000	115.995000	11000	437
12931.000000	590377.421000	227356.397000	117.142000	11000	1931
21250.000000	590377.428000	227648.092000	115.533000	11000	10250
10216.000000	590377.429000	227522.472000	115.279000	11000	-784
11734.000000	590377.441000	227589.028000	117.803000	11000	734
13919.000000	590377.444000	227592.681000	118.389000	11000	2919
15293.000000	590377.446000	227361.029000	115.327000	11000	4293
15226.000000	590377.451000	227357.585000	115.792000	11000	4226
14463.000000	590377.451000	227590.458000	117.578000	11000	3463
15017.000000	590377.453000	227317.893000	115.519000	11000	4017
15002.000000	590377.460000	227317.900000	113.078000	11000	4002
11633.000000	590377.461000	227562.157000	116.686000	11000	633
13439.000000	590377.466000	227605.147000	118.414000	11000	2439
13851.000000	590377.477000	227451.818000	113.937000	11000	2851
12333.000000	590377.492000	227589.572000	118.050000	11000	1333
21029.000000	590377.500000	227639.642000	115.485000	11000	10029
12212.000000	590377.508000	227592.626000	118.255000	11000	1212
13694.000000	590377.512000	227357.494000	117.175000	11000	2694
14155.000000	590377.512000	227453.473000	114.186000	11000	3155
11258.000000	590377.517000	227552.419000	116.473000	11000	258
9746.000000	590377.522000	227521.534000	115.733000	11000	-1254
14762.000000	590377.522000	227589.013000	117.552000	11000	3762
13002.000000	590377.528000	227354.872000	117.878000	11000	2002
11025.000000	590377.529000	227553.485000	116.231000	11000	25
17581.000000	590377.530000	227635.012000	115.831000	11000	6581
8388.000000	590377.531000	227521.897000	115.525000	11000	-2612
8784.000000	590377.534000	227513.452000	115.388000	11000	-2216
13683.000000	590377.538000	227353.727000	115.763000	11000	2683
15424.000000	590377.561000	227373.500000	115.512000	11000	4424
16503.000000	590377.561000	227632.698000	115.150000	11000	5503
15162.000000	590377.566000	227317.163000	117.603000	11000	4162
13507.000000	590377.570000	227612.691000	118.734000	11000	2507
19936.000000	590377.573000	227656.874000	115.737000	11000	8936
10979.000000	590377.575000	227547.373000	116.190000	11000	-21
20468.000000	590377.579000	227642.090000	115.818000	11000	9468
10664.000000	590377.583000	227542.964000	115.799000	11000	-336
11465.000000	590377.591000	227554.391000	116.259000	11000	465
13118.000000	590377.591000	227600.713000	118.141000	11000	2118
9751.000000	590377.593000	227511.925000	115.251000	11000	-1249
15534.000000	590377.595000	227363.184000	115.321000	11000	4534
9637.000000	590377.608000	227537.536000	116.238000	11000	-1363
11582.000000	590377.609000	227515.393000	115.288000	11000	582
14362.000000	590377.610000	227413.604000	114.924000	11000	3362
13112.000000	590377.610000	227605.222000	118.090000	11000	2112
13973.000000	590377.614000	227593.881000	119.209000	11000	2973

CPM	Y	X	ELEV	AverageBkg	netCPM
19895.000000	590377.623000	227655.386000	115.640000	11000	8895
13677.000000	590377.626000	227596.395000	118.355000	11000	2677
9193.000000	590377.628000	227512.656000	115.352000	11000	-1807
13470.000000	590377.633000	227356.249000	118.218000	11000	2470
12946.000000	590377.637000	227607.545000	118.433000	11000	1946
14695.000000	590377.639000	227624.711000	116.462000	11000	3695
13441.000000	590377.646000	227598.510000	118.611000	11000	2441
12280.000000	590377.652000	227354.299000	116.521000	11000	1280
16069.000000	590377.656000	227366.996000	116.503000	11000	5069
15446.000000	590377.660000	227373.495000	116.022000	11000	4446
16032.000000	590377.663000	227373.692000	115.726000	11000	5032
11333.000000	590377.668000	227512.571000	116.110000	11000	333
13194.000000	590377.675000	227602.458000	118.186000	11000	2194
13664.000000	590377.689000	227615.512000	118.103000	11000	2664
13259.000000	590377.695000	227584.426000	117.164000	11000	2259
12624.000000	590377.704000	227353.678000	117.692000	11000	1624
14220.000000	590377.710000	227617.703000	117.628000	11000	3220
15937.000000	590377.721000	227367.242000	113.912000	11000	4937
14979.000000	590377.727000	227317.444000	113.769000	11000	3979
11813.000000	590377.732000	227506.896000	115.022000	11000	813
21540.000000	590377.740000	227644.231000	115.726000	11000	10540
15900.000000	590377.744000	227362.395000	115.555000	11000	4900
14199.000000	590377.752000	227621.165000	116.840000	11000	3199
9837.000000	590377.753000	227538.409000	116.406000	11000	-1163
9446.000000	590377.763000	227515.067000	115.349000	11000	-1554
15676.000000	590377.765000	227347.713000	116.176000	11000	4676
13733.000000	590377.768000	227394.528000	111.521000	11000	2733
14650.000000	590377.769000	227627.331000	115.954000	11000	3650
15595.000000	590377.776000	227375.906000	115.799000	11000	4595
9033.000000	590377.776000	227523.503000	115.479000	11000	-1967
20101.000000	590377.777000	227653.955000	115.445000	11000	9101
10430.000000	590377.788000	227543.798000	116.328000	11000	-570
11922.000000	590377.793000	227506.846000	115.105000	11000	922
14773.000000	590377.796000	227630.279000	116.016000	11000	3773
11364.000000	590377.805000	227555.198000	116.293000	11000	364
11125.000000	590377.810000	227553.382000	116.514000	11000	125
21362.000000	590377.829000	227647.137000	115.508000	11000	10362
10119.000000	590377.847000	227539.631000	116.429000	11000	-881
11449.000000	590377.848000	227557.141000	116.231000	11000	449
14139.000000	590377.853000	227398.546000	114.743000	11000	3139
9192.000000	590377.854000	227535.312000	116.119000	11000	-1808
8617.000000	590377.860000	227460.784000	114.180000	11000	-2383
8860.000000	590377.885000	227519.520000	115.981000	11000	-2140
11075.000000	590377.893000	227551.782000	115.656000	11000	75
10932.000000	590377.896000	227552.755000	115.655000	11000	-68
11883.000000	590377.898000	227518.112000	115.809000	11000	883
11655.000000	590377.922000	227510.367000	115.823000	11000	655
11262.000000	590377.934000	227554.263000	116.258000	11000	262
11672.000000	590377.935000	227563.063000	116.752000	11000	672
9962.000000	590377.937000	227520.699000	115.764000	11000	-1038

CPM	Y	X	ELEV	AverageBkg	netCPM
14807.000000	590377.948000	227317.870000	113.061000	11000	3807
13042.000000	590377.961000	227609.712000	118.166000	11000	2042
11028.000000	590377.969000	227556.029000	116.351000	11000	28
16447.000000	590377.972000	227631.719000	115.196000	11000	5447
10611.000000	590377.974000	227532.413000	115.773000	11000	-389
14212.000000	590377.975000	227410.363000	114.714000	11000	3212
13802.000000	590377.976000	227598.005000	118.234000	11000	2802
13295.000000	590377.981000	227583.629000	117.391000	11000	2295
12154.000000	590377.982000	227309.156000	115.949000	11000	1154
10312.000000	590377.984000	227540.401000	116.021000	11000	-688
10325.000000	590377.985000	227541.269000	115.742000	11000	-675
14022.000000	590377.986000	227616.973000	117.626000	11000	3022
13532.000000	590377.989000	227400.285000	114.461000	11000	2532
14333.000000	590377.990000	227587.897000	117.492000	11000	3333
21015.000000	590377.996000	227638.574000	115.491000	11000	10015
14092.000000	590377.997000	227591.709000	118.166000	11000	3092
9623.000000	590377.999000	227528.133000	115.759000	11000	-1377
13333.000000	590378.003000	227604.206000	118.409000	11000	2333
20237.000000	590378.009000	227641.087000	115.834000	11000	9237
14468.000000	590378.011000	227349.130000	117.485000	11000	3468
12266.000000	590378.011000	227356.866000	115.106000	11000	1266
20844.000000	590378.023000	227650.540000	115.168000	11000	9844
15343.000000	590378.029000	227366.434000	114.232000	11000	4343
11223.000000	590378.030000	227557.035000	116.406000	11000	223
13837.000000	590378.036000	227394.870000	115.166000	11000	2837
9810.000000	590378.038000	227529.074000	115.829000	11000	-1190
14705.000000	590378.043000	227623.838000	116.464000	11000	3705
15528.000000	590378.048000	227372.339000	115.572000	11000	4528
17528.000000	590378.048000	227633.941000	115.834000	11000	6528
13094.000000	590378.050000	227599.971000	118.120000	11000	2094
20646.000000	590378.062000	227651.280000	115.121000	11000	9646
9455.000000	590378.070000	227527.269000	115.720000	11000	-1545
10920.000000	590378.082000	227553.574000	115.662000	11000	-80
15034.000000	590378.087000	227318.038000	113.378000	11000	4034
13811.000000	590378.087000	227421.297000	114.474000	11000	2811
13280.000000	590378.087000	227597.567000	118.581000	11000	2280
11028.000000	590378.094000	227554.428000	116.579000	11000	28
11324.000000	590378.098000	227541.627000	115.927000	11000	324
12510.000000	590378.116000	227355.420000	116.564000	11000	1510
13720.000000	590378.130000	227396.296000	114.720000	11000	2720
13141.000000	590378.136000	227604.460000	118.094000	11000	2141
20984.000000	590378.142000	227649.795000	115.165000	11000	9984
10940.000000	590378.152000	227550.823000	115.691000	11000	-60
14560.000000	590378.154000	227620.286000	116.835000	11000	3560
12614.000000	590378.157000	227507.360000	115.159000	11000	1614
21535.000000	590378.157000	227643.341000	115.714000	11000	10535
13976.000000	590378.160000	227406.186000	114.638000	11000	2976
13774.000000	590378.160000	227594.992000	118.608000	11000	2774
14122.000000	590378.161000	227394.705000	111.385000	11000	3122
9341.000000	590378.161000	227536.297000	115.767000	11000	-1659

CPM	Y	X	ELEV	AverageBkg	netCPM
14102.000000	590378.168000	227394.722000	111.392000	11000	3102
13360.000000	590378.168000	227611.937000	118.634000	11000	2360
10824.000000	590378.171000	227513.859000	115.497000	11000	-176
13657.000000	590378.179000	227614.705000	118.038000	11000	2657
14784.000000	590378.184000	227392.697000	113.220000	11000	3784
14141.000000	590378.184000	227394.711000	111.455000	11000	3141
14017.000000	590378.186000	227394.717000	111.419000	11000	3017
14711.000000	590378.187000	227626.516000	115.969000	11000	3711
11311.000000	590378.189000	227557.896000	116.479000	11000	311
13066.000000	590378.189000	227601.668000	118.200000	11000	2066
14025.000000	590378.202000	227452.671000	114.131000	11000	3025
13785.000000	590378.204000	227592.978000	118.445000	11000	2785
13789.000000	590378.212000	227394.777000	111.487000	11000	2789
15513.000000	590378.218000	227372.837000	116.079000	11000	4513
13883.000000	590378.218000	227394.766000	111.466000	11000	2883
13808.000000	590378.218000	227450.974000	113.903000	11000	2808
20539.000000	590378.219000	227651.970000	115.070000	11000	9539
9643.000000	590378.226000	227533.828000	116.472000	11000	-1357
13575.000000	590378.229000	227596.562000	118.419000	11000	2575
18073.000000	590378.235000	227658.704000	115.336000	11000	7073
9300.000000	590378.238000	227526.340000	115.672000	11000	-1700
13099.000000	590378.241000	227606.664000	118.419000	11000	2099
15611.000000	590378.255000	227320.814000	117.492000	11000	4611
11074.000000	590378.255000	227555.562000	116.633000	11000	74
14019.000000	590378.257000	227416.326000	115.249000	11000	3019
14791.000000	590378.259000	227629.286000	115.963000	11000	3791
15225.000000	590378.262000	227318.351000	117.176000	11000	4225
21525.000000	590378.263000	227646.277000	115.443000	11000	10525
11941.000000	590378.264000	227514.621000	115.283000	11000	941
15399.000000	590378.270000	227364.325000	115.642000	11000	4399
9159.000000	590378.270000	227522.489000	115.457000	11000	-1841
13267.000000	590378.275000	227354.412000	115.933000	11000	2267
16085.000000	590378.284000	227367.053000	116.279000	11000	5085
11154.000000	590378.294000	227511.904000	116.053000	11000	154
11336.000000	590378.310000	227546.863000	116.200000	11000	336
14481.000000	590378.314000	227412.254000	114.759000	11000	3481
9839.000000	590378.323000	227537.887000	116.299000	11000	-1161
14546.000000	590378.324000	227347.892000	115.900000	11000	3546
15247.000000	590378.325000	227362.464000	115.413000	11000	4247
14216.000000	590378.341000	227616.276000	117.666000	11000	3216
11789.000000	590378.344000	227509.724000	115.666000	11000	789
15233.000000	590378.352000	227319.545000	113.257000	11000	4233
12325.000000	590378.367000	227589.510000	118.053000	11000	1325
10113.000000	590378.373000	227530.018000	115.846000	11000	-887
21103.000000	590378.380000	227649.029000	115.157000	11000	10103
11128.000000	590378.384000	227556.563000	116.679000	11000	128
14197.000000	590378.388000	227586.393000	118.273000	11000	3197
13087.000000	590378.392000	227584.980000	117.327000	11000	2087
11532.000000	590378.397000	227558.895000	116.537000	11000	532
11247.000000	590378.402000	227555.084000	116.337000	11000	247

CPM	Y	X	ELEV	AverageBkg	netCPM
8640.000000	590378.414000	227521.604000	115.517000	11000	-2360
11002.000000	590378.416000	227554.284000	115.712000	11000	2
11963.000000	590378.429000	227507.150000	115.058000	11000	963
10414.000000	590378.429000	227519.822000	115.821000	11000	-586
14420.000000	590378.439000	227415.502000	115.128000	11000	3420
14651.000000	590378.441000	227623.002000	116.496000	11000	3651
16446.000000	590378.447000	227630.774000	115.201000	11000	5446
15212.000000	590378.449000	227320.022000	114.219000	11000	4212
11822.000000	590378.451000	227588.659000	117.860000	11000	822
12831.000000	590378.452000	227599.308000	118.120000	11000	1831
19641.000000	590378.466000	227655.796000	115.625000	11000	8641
11911.000000	590378.468000	227354.697000	117.697000	11000	911
13735.000000	590378.472000	227594.133000	119.210000	11000	2735
10429.000000	590378.478000	227522.128000	115.279000	11000	-571
11493.000000	590378.481000	227557.989000	116.325000	11000	493
14765.000000	590378.485000	227413.831000	115.021000	11000	3765
15161.000000	590378.487000	227318.743000	112.880000	11000	4161
13371.000000	590378.491000	227401.613000	114.246000	11000	2371
14549.000000	590378.491000	227590.787000	117.633000	11000	3549
9055.000000	590378.498000	227516.034000	115.457000	11000	-1945
9772.000000	590378.500000	227527.407000	115.392000	11000	-1228
14491.000000	590378.501000	227394.132000	113.359000	11000	3491
13065.000000	590378.502000	227608.980000	118.130000	11000	2065
8876.000000	590378.505000	227525.464000	115.667000	11000	-2124
20074.000000	590378.506000	227654.437000	115.427000	11000	9074
13782.000000	590378.508000	227598.372000	118.192000	11000	2782
14667.000000	590378.510000	227589.397000	117.637000	11000	3667
17444.000000	590378.511000	227632.952000	115.824000	11000	6444
15573.000000	590378.513000	227375.098000	116.401000	11000	4573
15507.000000	590378.516000	227376.021000	115.796000	11000	4507
14123.000000	590378.516000	227394.926000	111.266000	11000	3123
12683.000000	590378.528000	227356.821000	117.371000	11000	1683
20164.000000	590378.531000	227640.056000	115.832000	11000	9164
20857.000000	590378.532000	227637.493000	115.477000	11000	9857
13259.000000	590378.552000	227596.590000	118.577000	11000	2259
20495.000000	590378.560000	227652.581000	115.064000	11000	9495
13755.000000	590378.572000	227404.473000	114.579000	11000	2755
13406.000000	590378.575000	227603.214000	118.420000	11000	2406
15315.000000	590378.578000	227362.478000	114.596000	11000	4315
13771.000000	590378.579000	227357.199000	118.239000	11000	2771
11275.000000	590378.589000	227557.691000	116.742000	11000	275
13334.000000	590378.595000	227603.704000	118.128000	11000	2334
14647.000000	590378.596000	227625.746000	115.995000	11000	3647
11077.000000	590378.600000	227549.977000	115.670000	11000	77
14419.000000	590378.609000	227394.947000	111.508000	11000	3419
10184.000000	590378.614000	227538.866000	116.416000	11000	-816
10293.000000	590378.614000	227540.455000	116.011000	11000	-707
19627.000000	590378.620000	227657.266000	115.684000	11000	8627
14197.000000	590378.628000	227394.988000	111.297000	11000	3197
21214.000000	590378.632000	227642.422000	115.702000	11000	10214

CPM	Y	X	ELEV	AverageBkg	netCPM
14038.000000	590378.646000	227408.082000	114.654000	11000	3038
14242.000000	590378.646000	227615.663000	117.680000	11000	3242
14418.000000	590378.646000	227619.461000	116.838000	11000	3418
11847.000000	590378.650000	227507.263000	114.958000	11000	847
12756.000000	590378.655000	227507.565000	115.148000	11000	1756
16745.000000	590378.661000	227395.486000	113.721000	11000	5745
8504.000000	590378.661000	227459.757000	114.176000	11000	-2496
14034.000000	590378.667000	227357.462000	115.350000	11000	3034
11922.000000	590378.671000	227509.273000	115.525000	11000	922
12969.000000	590378.673000	227611.195000	118.585000	11000	1969
13742.000000	590378.684000	227348.517000	115.825000	11000	2742
14460.000000	590378.696000	227414.166000	115.000000	11000	3460
10796.000000	590378.697000	227542.553000	115.820000	11000	-204
13185.000000	590378.698000	227584.182000	117.603000	11000	2185
10926.000000	590378.699000	227555.011000	115.762000	11000	-74
12422.000000	590378.704000	227507.592000	115.094000	11000	1422
12206.000000	590378.712000	227507.618000	115.009000	11000	1206
12130.000000	590378.714000	227507.614000	115.021000	11000	1130
15420.000000	590378.716000	227322.964000	115.151000	11000	4420
12323.000000	590378.719000	227507.606000	115.019000	11000	1323
15186.000000	590378.720000	227319.117000	112.495000	11000	4186
15427.000000	590378.721000	227322.058000	114.755000	11000	4427
11149.000000	590378.728000	227552.901000	116.241000	11000	149
21123.000000	590378.729000	227648.161000	115.168000	11000	10123
13243.000000	590378.731000	227600.882000	118.170000	11000	2243
9083.000000	590378.734000	227521.684000	115.480000	11000	-1917
10950.000000	590378.740000	227529.921000	115.317000	11000	-50
13715.000000	590378.740000	227613.850000	117.978000	11000	2715
15860.000000	590378.742000	227365.991000	116.590000	11000	4860
14830.000000	590378.746000	227358.273000	116.925000	11000	3830
15592.000000	590378.751000	227371.672000	116.053000	11000	4592
12246.000000	590378.755000	227516.831000	115.735000	11000	1246
21641.000000	590378.755000	227645.334000	115.481000	11000	10641
11645.000000	590378.759000	227563.760000	116.867000	11000	645
10402.000000	590378.763000	227540.023000	116.461000	11000	-598
14860.000000	590378.771000	227628.329000	115.935000	11000	3860
15152.000000	590378.774000	227347.390000	115.406000	11000	4152
15303.000000	590378.781000	227371.459000	115.666000	11000	4303
11193.000000	590378.788000	227553.871000	116.299000	11000	193
13568.000000	590378.791000	227584.243000	117.651000	11000	2568
14684.000000	590378.791000	227622.166000	116.461000	11000	3684
13338.000000	590378.801000	227584.265000	117.616000	11000	2338
14382.000000	590378.802000	227395.174000	112.217000	11000	3382
13457.000000	590378.806000	227584.252000	117.641000	11000	2457
11893.000000	590378.813000	227356.000000	117.527000	11000	893
11308.000000	590378.817000	227555.840000	116.425000	11000	308
13119.000000	590378.824000	227605.856000	118.386000	11000	2119
11696.000000	590378.834000	227559.736000	116.686000	11000	696
16059.000000	590378.845000	227373.193000	115.784000	11000	5059
13326.000000	590378.855000	227596.716000	118.449000	11000	2326

CPM	Y	X	ELEV	AverageBkg	netCPM
14011.000000	590378.858000	227451.888000	114.150000	11000	3011
8628.000000	590378.860000	227524.439000	115.614000	11000	-2372
12127.000000	590378.870000	227508.982000	115.431000	11000	1127
14015.000000	590378.888000	227310.130000	115.270000	11000	3015
10357.000000	590378.891000	227530.920000	115.876000	11000	-643
14051.000000	590378.900000	227395.382000	113.644000	11000	3051
11343.000000	590378.917000	227558.726000	116.852000	11000	343
11189.000000	590378.924000	227511.439000	115.927000	11000	189
10625.000000	590378.924000	227543.451000	116.371000	11000	-375
16264.000000	590378.931000	227629.825000	115.211000	11000	5264
13535.000000	590378.932000	227595.243000	118.381000	11000	2535
13031.000000	590378.932000	227598.646000	118.099000	11000	2031
14651.000000	590378.936000	227349.864000	117.022000	11000	3651
15551.000000	590378.939000	227368.007000	114.200000	11000	4551
14046.000000	590378.939000	227395.433000	113.638000	11000	3046
13184.000000	590378.939000	227608.284000	118.099000	11000	2184
13945.000000	590378.945000	227450.123000	113.898000	11000	2945
9238.000000	590378.954000	227521.292000	115.455000	11000	-1762
9374.000000	590378.960000	227521.292000	115.463000	11000	-1626
9656.000000	590378.964000	227521.306000	115.455000	11000	-1344
14550.000000	590378.966000	227624.957000	115.963000	11000	3550
10807.000000	590378.969000	227531.412000	115.392000	11000	-193
13149.000000	590378.969000	227595.800000	118.516000	11000	2149
17213.000000	590378.974000	227631.921000	115.815000	11000	6213
10359.000000	590378.977000	227541.244000	115.788000	11000	-641
11242.000000	590378.983000	227551.971000	116.209000	11000	242
13709.000000	590378.983000	227598.869000	118.194000	11000	2709
13815.000000	590378.985000	227593.266000	118.462000	11000	2815
14123.000000	590378.986000	227592.139000	118.239000	11000	3123
9457.000000	590378.988000	227535.749000	116.010000	11000	-1543
12111.000000	590378.995000	227513.866000	115.298000	11000	1111
11054.000000	590378.995000	227528.622000	115.300000	11000	54
15326.000000	590378.997000	227319.606000	116.725000	11000	4326
14478.000000	590379.004000	227395.269000	112.233000	11000	3478
11578.000000	590379.010000	227558.893000	116.406000	11000	578
10872.000000	590379.013000	227518.913000	115.812000	11000	-128
13388.000000	590379.019000	227602.980000	118.131000	11000	2388
14452.000000	590379.025000	227618.527000	116.860000	11000	3452
11931.000000	590379.032000	227507.317000	115.066000	11000	931
20342.000000	590379.035000	227653.165000	115.034000	11000	9342
12261.000000	590379.036000	227592.280000	118.333000	11000	1261
14268.000000	590379.036000	227614.745000	117.656000	11000	3268
10871.000000	590379.044000	227533.106000	115.775000	11000	-129
13624.000000	590379.060000	227584.428000	117.717000	11000	2624
20369.000000	590379.060000	227636.421000	115.482000	11000	9369
13124.000000	590379.064000	227585.402000	117.456000	11000	2124
21156.000000	590379.064000	227641.487000	115.693000	11000	10156
9345.000000	590379.067000	227536.669000	115.778000	11000	-1655
14256.000000	590379.068000	227588.384000	117.618000	11000	3256
11030.000000	590379.069000	227555.749000	115.892000	11000	30

CPM	Y	X	ELEV	AverageBkg	netCPM
20140.000000	590379.069000	227639.040000	115.819000	11000	9140
12771.000000	590379.082000	227356.016000	116.301000	11000	1771
15198.000000	590379.084000	227321.484000	115.711000	11000	4198
21092.000000	590379.086000	227647.416000	115.147000	11000	10092
10012.000000	590379.088000	227521.117000	115.440000	11000	-988
13104.000000	590379.095000	227595.571000	118.509000	11000	2104
13081.000000	590379.097000	227595.576000	118.501000	11000	2081
12849.000000	590379.099000	227595.593000	118.518000	11000	1849
16121.000000	590379.103000	227365.987000	116.316000	11000	5121
12289.000000	590379.108000	227508.844000	115.379000	11000	1289
8933.000000	590379.122000	227516.988000	115.464000	11000	-2067
9160.000000	590379.122000	227519.654000	116.050000	11000	-1840
11652.000000	590379.129000	227546.571000	116.183000	11000	652
18068.000000	590379.130000	227659.080000	115.307000	11000	7068
12354.000000	590379.132000	227595.210000	118.679000	11000	1354
10112.000000	590379.135000	227538.266000	116.358000	11000	-888
11086.000000	590379.142000	227554.725000	116.376000	11000	86
13402.000000	590379.152000	227602.306000	118.391000	11000	2402
12872.000000	590379.157000	227610.579000	118.546000	11000	1872
13780.000000	590379.166000	227395.456000	115.064000	11000	2780
8579.000000	590379.174000	227523.505000	115.611000	11000	-2421
9731.000000	590379.191000	227534.256000	116.398000	11000	-1269
11702.000000	590379.191000	227560.703000	116.770000	11000	702
12133.000000	590379.198000	227507.821000	115.024000	11000	1133
15353.000000	590379.212000	227323.201000	114.792000	11000	4353
13895.000000	590379.212000	227421.719000	114.465000	11000	2895
14597.000000	590379.213000	227395.441000	111.965000	11000	3597
13777.000000	590379.216000	227613.022000	117.895000	11000	2777
11344.000000	590379.219000	227549.279000	115.661000	11000	344
15644.000000	590379.227000	227347.229000	116.459000	11000	4644
21770.000000	590379.228000	227644.376000	115.525000	11000	10770
13225.000000	590379.242000	227600.061000	118.179000	11000	2225
14198.000000	590379.245000	227395.332000	111.534000	11000	3198
15246.000000	590379.249000	227320.758000	115.793000	11000	4246
14948.000000	590379.252000	227621.387000	116.411000	11000	3948
15830.000000	590379.254000	227362.157000	115.700000	11000	4830
15506.000000	590379.265000	227370.662000	116.236000	11000	4506
12112.000000	590379.275000	227589.553000	118.080000	11000	1112
11205.000000	590379.278000	227556.583000	116.485000	11000	205
15047.000000	590379.279000	227627.456000	115.894000	11000	4047
12420.000000	590379.302000	227508.745000	115.428000	11000	1420
15262.000000	590379.305000	227362.431000	116.271000	11000	4262
19515.000000	590379.312000	227656.106000	115.592000	11000	8515
11133.000000	590379.331000	227542.055000	116.020000	11000	133
11422.000000	590379.335000	227559.761000	116.939000	11000	422
15636.000000	590379.339000	227322.110000	117.282000	11000	4636
9774.000000	590379.341000	227527.831000	115.445000	11000	-1226
15220.000000	590379.343000	227370.574000	115.555000	11000	4220
13640.000000	590379.343000	227594.425000	119.222000	11000	2640
16266.000000	590379.348000	227628.867000	115.194000	11000	5266

CPM	Y	X	ELEV	AverageBkg	netCPM
12542.000000	590379.352000	227594.787000	118.667000	11000	1542
13869.000000	590379.359000	227599.401000	118.179000	11000	2869
8735.000000	590379.365000	227520.878000	115.519000	11000	-2265
12986.000000	590379.372000	227605.057000	118.360000	11000	1986
10436.000000	590379.375000	227513.844000	115.491000	11000	-564
14368.000000	590379.389000	227591.057000	117.672000	11000	3368
20045.000000	590379.391000	227654.856000	115.401000	11000	9045
13128.000000	590379.394000	227598.133000	118.074000	11000	2128
14660.000000	590379.395000	227624.177000	115.908000	11000	3660
13579.000000	590379.399000	227399.623000	114.487000	11000	2579
9437.000000	590379.404000	227526.725000	115.424000	11000	-1563
13663.000000	590379.408000	227397.009000	114.648000	11000	2663
14268.000000	590379.408000	227411.108000	114.691000	11000	3268
16985.000000	590379.411000	227630.849000	115.823000	11000	5985
21303.000000	590379.416000	227646.652000	115.103000	11000	10303
12373.000000	590379.422000	227357.014000	115.119000	11000	1373
10440.000000	590379.422000	227540.740000	116.056000	11000	-560
13427.000000	590379.426000	227602.188000	118.127000	11000	2427
14110.000000	590379.431000	227357.390000	116.479000	11000	3110
14244.000000	590379.440000	227395.364000	111.627000	11000	3244
14460.000000	590379.444000	227589.750000	117.681000	11000	3460
15393.000000	590379.455000	227323.375000	114.858000	11000	4393
14075.000000	590379.459000	227398.141000	114.777000	11000	3075
11348.000000	590379.464000	227551.126000	116.143000	11000	348
8387.000000	590379.467000	227458.720000	114.122000	11000	-2613
14675.000000	590379.468000	227617.620000	116.858000	11000	3675
13396.000000	590379.469000	227596.935000	118.436000	11000	2396
12586.000000	590379.478000	227508.607000	115.563000	11000	1586
13085.000000	590379.480000	227607.565000	118.056000	11000	2085
14369.000000	590379.485000	227451.080000	114.097000	11000	3369
15011.000000	590379.486000	227323.291000	115.299000	11000	4011
14148.000000	590379.486000	227416.684000	115.301000	11000	3148
16138.000000	590379.488000	227372.330000	115.757000	11000	5138
11188.000000	590379.491000	227556.483000	116.003000	11000	188
14575.000000	590379.491000	227613.792000	117.578000	11000	3575
15151.000000	590379.501000	227393.234000	113.226000	11000	4151
15330.000000	590379.505000	227323.068000	114.649000	11000	4330
21083.000000	590379.506000	227640.545000	115.699000	11000	10083
15083.000000	590379.510000	227323.080000	114.678000	11000	4083
15587.000000	590379.513000	227375.478000	115.921000	11000	4587
14385.000000	590379.516000	227415.875000	115.148000	11000	3385
9826.000000	590379.522000	227528.924000	115.499000	11000	-1174
8584.000000	590379.526000	227522.726000	115.594000	11000	-2416
11877.000000	590379.531000	227588.576000	117.972000	11000	877
15099.000000	590379.535000	227323.127000	114.832000	11000	4099
11775.000000	590379.539000	227564.414000	116.962000	11000	775
12842.000000	590379.546000	227610.018000	118.510000	11000	1842
10604.000000	590379.549000	227539.296000	116.474000	11000	-396
11731.000000	590379.551000	227559.793000	116.458000	11000	731
13867.000000	590379.552000	227599.990000	118.168000	11000	2867

CPM	Y	X	ELEV	AverageBkg	netCPM
20188.000000	590379.552000	227635.397000	115.489000	11000	9188
8700.000000	590379.553000	227517.842000	115.453000	11000	-2300
11895.000000	590379.557000	227308.759000	116.009000	11000	895
14346.000000	590379.563000	227412.768000	114.753000	11000	3346
11282.000000	590379.565000	227518.177000	115.752000	11000	282
11836.000000	590379.569000	227561.623000	116.831000	11000	836
12215.000000	590379.574000	227356.663000	116.048000	11000	1215
14339.000000	590379.583000	227349.496000	115.998000	11000	3339
11321.000000	590379.587000	227511.153000	115.789000	11000	321
10475.000000	590379.590000	227531.761000	115.901000	11000	-525
13390.000000	590379.594000	227595.465000	118.343000	11000	2390
11015.000000	590379.597000	227555.378000	116.420000	11000	15
20085.000000	590379.603000	227653.647000	115.071000	11000	9085
15421.000000	590379.606000	227369.382000	116.254000	11000	4421
20240.000000	590379.611000	227637.980000	115.822000	11000	9240
19582.000000	590379.612000	227657.637000	115.607000	11000	8582
14014.000000	590379.616000	227586.957000	118.425000	11000	3014
10311.000000	590379.628000	227534.456000	116.318000	11000	-689
10636.000000	590379.633000	227534.446000	116.305000	11000	-364
15189.000000	590379.636000	227620.623000	116.390000	11000	4189
10083.000000	590379.638000	227534.455000	116.332000	11000	-917
10492.000000	590379.640000	227534.441000	116.296000	11000	-508
15516.000000	590379.642000	227367.909000	114.563000	11000	4516
13582.000000	590379.642000	227601.390000	118.167000	11000	2582
9932.000000	590379.654000	227534.445000	116.370000	11000	-1068
9962.000000	590379.654000	227534.443000	116.353000	11000	-1038
14048.000000	590379.657000	227449.273000	113.894000	11000	3048
11290.000000	590379.661000	227557.363000	116.546000	11000	290
9095.000000	590379.668000	227525.545000	115.400000	11000	-1905
14673.000000	590379.670000	227414.249000	115.010000	11000	3673
12287.000000	590379.677000	227594.215000	118.668000	11000	1287
14140.000000	590379.684000	227409.406000	114.655000	11000	3140
15207.000000	590379.695000	227323.168000	115.933000	11000	4207
11444.000000	590379.695000	227527.720000	115.274000	11000	444
13768.000000	590379.699000	227403.244000	114.540000	11000	2768
15319.000000	590379.704000	227323.196000	115.067000	11000	4319
13694.000000	590379.706000	227600.655000	118.152000	11000	2694
15217.000000	590379.707000	227346.525000	116.370000	11000	4217
15322.000000	590379.707000	227348.843000	114.961000	11000	4322
13716.000000	590379.707000	227584.878000	117.820000	11000	2716
13145.000000	590379.710000	227601.486000	118.337000	11000	2145
20449.000000	590379.710000	227650.412000	115.089000	11000	9449
21582.000000	590379.711000	227643.439000	115.513000	11000	10582
11468.000000	590379.722000	227507.652000	115.003000	11000	468
14079.000000	590379.724000	227395.469000	111.972000	11000	3079
10612.000000	590379.724000	227522.143000	115.308000	11000	-388
12117.000000	590379.728000	227507.320000	115.102000	11000	1117
10407.000000	590379.734000	227520.253000	115.467000	11000	-593
12785.000000	590379.736000	227508.434000	115.729000	11000	1785
14594.000000	590379.744000	227623.458000	115.892000	11000	3594

CPM	Y	X	ELEV	AverageBkg	netCPM
16475.000000	590379.747000	227627.944000	115.142000	11000	5475
12174.000000	590379.751000	227513.208000	115.255000	11000	1174
10794.000000	590379.755000	227532.741000	115.402000	11000	-206
13240.000000	590379.757000	227599.323000	118.170000	11000	2240
12404.000000	590379.770000	227515.767000	115.698000	11000	1404
14028.000000	590379.770000	227593.516000	118.533000	11000	3028
15190.000000	590379.775000	227626.588000	115.905000	11000	4190
15479.000000	590379.776000	227374.268000	116.191000	11000	4479
10701.000000	590379.785000	227542.523000	115.919000	11000	-299
20513.000000	590379.785000	227649.473000	115.096000	11000	9513
13579.000000	590379.786000	227612.188000	117.840000	11000	2579
10467.000000	590379.791000	227540.439000	116.508000	11000	-533
15416.000000	590379.799000	227365.156000	115.994000	11000	4416
20395.000000	590379.799000	227651.234000	115.075000	11000	9395
15761.000000	590379.805000	227359.821000	115.607000	11000	4761
12237.000000	590379.818000	227357.181000	117.143000	11000	1237
15955.000000	590379.821000	227360.971000	115.669000	11000	4955
15674.000000	590379.823000	227369.327000	115.554000	11000	4674
14655.000000	590379.835000	227350.578000	116.573000	11000	3655
9957.000000	590379.838000	227527.392000	115.330000	11000	-1043
15117.000000	590379.842000	227369.449000	115.633000	11000	4117
21467.000000	590379.847000	227645.834000	115.094000	11000	10467
15231.000000	590379.853000	227369.438000	115.627000	11000	4231
15313.000000	590379.856000	227369.768000	115.328000	11000	4313
16909.000000	590379.863000	227629.844000	115.811000	11000	5909
10765.000000	590379.868000	227534.536000	116.306000	11000	-235
14864.000000	590379.870000	227616.820000	116.873000	11000	3864
15463.000000	590379.874000	227369.270000	115.460000	11000	4463
13202.000000	590379.874000	227585.871000	117.506000	11000	2202
11234.000000	590379.889000	227557.193000	116.017000	11000	234
8816.000000	590379.890000	227519.788000	115.400000	11000	-2184
8688.000000	590379.893000	227521.955000	115.678000	11000	-2312
16033.000000	590379.899000	227364.761000	116.412000	11000	5033
13248.000000	590379.899000	227606.774000	118.055000	11000	2248
14978.000000	590379.905000	227322.758000	116.281000	11000	3978
14579.000000	590379.907000	227369.423000	115.522000	11000	3579
15462.000000	590379.909000	227369.442000	115.628000	11000	4462
10029.000000	590379.910000	227529.987000	115.496000	11000	-971
14739.000000	590379.914000	227369.442000	115.660000	11000	3739
13136.000000	590379.919000	227604.208000	118.281000	11000	2136
12847.000000	590379.921000	227609.508000	118.501000	11000	1847
15728.000000	590379.924000	227358.653000	115.841000	11000	4728
11327.000000	590379.925000	227548.759000	115.615000	11000	327
8775.000000	590379.929000	227518.785000	115.342000	11000	-2225
10522.000000	590379.934000	227538.653000	116.397000	11000	-478
20707.000000	590379.944000	227639.628000	115.666000	11000	9707
13227.000000	590379.948000	227597.186000	118.413000	11000	2227
14720.000000	590379.955000	227612.932000	117.511000	11000	3720
15358.000000	590379.956000	227369.322000	115.416000	11000	4358
14439.000000	590379.970000	227369.311000	115.576000	11000	3439

CPM	Y	X	ELEV	AverageBkg	netCPM
13110.000000	590379.975000	227597.603000	118.071000	11000	2110
15963.000000	590379.981000	227364.996000	116.385000	11000	4963
11662.000000	590379.983000	227560.711000	117.028000	11000	662
13777.000000	590379.988000	227594.650000	119.252000	11000	2777
14130.000000	590379.995000	227592.495000	118.244000	11000	3130
15528.000000	590379.999000	227619.793000	116.402000	11000	4528
20599.000000	590380.009000	227648.477000	115.097000	11000	9599
14675.000000	590380.021000	227357.773000	116.828000	11000	3675
18342.000000	590380.033000	227659.493000	115.250000	11000	7342
9682.000000	590380.036000	227537.057000	115.814000	11000	-1318
10850.000000	590380.038000	227543.456000	116.409000	11000	-150
11509.000000	590380.040000	227546.464000	116.149000	11000	509
14106.000000	590380.052000	227395.655000	111.965000	11000	3106
9624.000000	590380.054000	227536.131000	116.024000	11000	-1376
19944.000000	590380.069000	227634.332000	115.506000	11000	8944
20441.000000	590380.069000	227651.973000	115.085000	11000	9441
11946.000000	590380.070000	227508.131000	115.013000	11000	946
11462.000000	590380.072000	227517.602000	115.727000	11000	462
9179.000000	590380.074000	227524.420000	115.390000	11000	-1821
10432.000000	590380.079000	227540.983000	116.074000	11000	-568
12331.000000	590380.080000	227593.533000	118.618000	11000	1331
14560.000000	590380.088000	227622.745000	115.904000	11000	3560
14235.000000	590380.089000	227588.852000	117.696000	11000	3235
15361.000000	590380.099000	227369.207000	115.568000	11000	4361
11053.000000	590380.105000	227556.071000	116.452000	11000	53
10924.000000	590380.115000	227533.675000	115.695000	11000	-76
11332.000000	590380.118000	227558.130000	116.655000	11000	332
11601.000000	590380.118000	227560.701000	116.558000	11000	601
15369.000000	590380.140000	227368.132000	115.651000	11000	4369
10586.000000	590380.141000	227541.688000	115.841000	11000	-414
14550.000000	590380.144000	227450.301000	114.101000	11000	3550
11566.000000	590380.144000	227562.638000	116.912000	11000	566
16190.000000	590380.160000	227627.043000	115.160000	11000	5190
19992.000000	590380.162000	227636.878000	115.791000	11000	8992
12829.000000	590380.163000	227508.336000	115.866000	11000	1829
21579.000000	590380.170000	227642.486000	115.507000	11000	10579
15501.000000	590380.173000	227394.496000	112.380000	11000	4501
19530.000000	590380.181000	227656.459000	115.567000	11000	8530
13186.000000	590380.193000	227595.720000	118.341000	11000	2186
15167.000000	590380.201000	227615.977000	116.874000	11000	4167
11425.000000	590380.209000	227510.985000	115.710000	11000	425
15084.000000	590380.211000	227322.148000	115.992000	11000	4084
11297.000000	590380.219000	227550.450000	116.078000	11000	297
15941.000000	590380.233000	227371.248000	115.910000	11000	4941
13826.000000	590380.236000	227422.140000	114.424000	11000	2826
21392.000000	590380.237000	227644.967000	115.128000	11000	10392
13279.000000	590380.239000	227400.789000	114.172000	11000	2279
12207.000000	590380.241000	227589.834000	118.091000	11000	1207
9233.000000	590380.255000	227519.248000	116.043000	11000	-1767
14438.000000	590380.255000	227590.060000	117.702000	11000	3438

CPM	Y	X	ELEV	AverageBkg	netCPM
10614.000000	590380.259000	227541.048000	116.075000	11000	-386
8395.000000	590380.261000	227457.741000	114.029000	11000	-2605
14140.000000	590380.262000	227591.358000	117.674000	11000	3140
19995.000000	590380.265000	227654.057000	115.044000	11000	8995
11716.000000	590380.270000	227565.031000	116.976000	11000	716
11314.000000	590380.272000	227557.890000	116.018000	11000	314
13675.000000	590380.274000	227395.992000	115.002000	11000	2675
14919.000000	590380.282000	227347.563000	115.060000	11000	3919
10602.000000	590380.285000	227541.054000	116.051000	11000	-398
15620.000000	590380.287000	227625.757000	115.896000	11000	4620
17026.000000	590380.298000	227628.820000	115.822000	11000	6026
15763.000000	590380.301000	227323.348000	116.708000	11000	4763
13578.000000	590380.301000	227611.331000	117.787000	11000	2578
19927.000000	590380.319000	227655.236000	115.348000	11000	8927
14634.000000	590380.321000	227368.815000	115.568000	11000	3634
13316.000000	590380.322000	227598.651000	118.080000	11000	2316
20642.000000	590380.323000	227647.621000	115.055000	11000	9642
13060.000000	590380.341000	227606.079000	118.044000	11000	2060
10016.000000	590380.343000	227514.074000	115.524000	11000	-984
13581.000000	590380.346000	227401.151000	114.732000	11000	2581
14907.000000	590380.347000	227414.502000	114.996000	11000	3907
12667.000000	590380.358000	227608.815000	118.476000	11000	1667
11113.000000	590380.360000	227542.414000	116.086000	11000	113
13887.000000	590380.378000	227448.388000	113.854000	11000	2887
10493.000000	590380.378000	227532.409000	115.869000	11000	-507
13233.000000	590380.381000	227597.442000	118.382000	11000	2233
13303.000000	590380.394000	227603.390000	118.251000	11000	2303
20886.000000	590380.398000	227638.717000	115.653000	11000	9886
12241.000000	590380.401000	227507.102000	115.180000	11000	1241
15798.000000	590380.407000	227619.065000	116.405000	11000	4798
14800.000000	590380.409000	227612.062000	117.485000	11000	3800
14731.000000	590380.410000	227622.033000	115.906000	11000	3731
15583.000000	590380.416000	227368.761000	114.393000	11000	4583
15419.000000	590380.419000	227357.908000	116.209000	11000	4419
13058.000000	590380.424000	227600.565000	118.323000	11000	2058
14762.000000	590380.439000	227349.204000	115.022000	11000	3762
10447.000000	590380.443000	227541.107000	116.026000	11000	-553
13792.000000	590380.446000	227309.002000	114.742000	11000	2792
8815.000000	590380.457000	227521.114000	115.718000	11000	-2185
15273.000000	590380.458000	227367.271000	115.992000	11000	4273
14957.000000	590380.461000	227321.323000	115.818000	11000	3957
11951.000000	590380.465000	227588.714000	117.987000	11000	951
12287.000000	590380.478000	227592.829000	118.617000	11000	1287
10828.000000	590380.495000	227519.242000	115.435000	11000	-172
9229.000000	590380.513000	227523.454000	115.387000	11000	-1771
13958.000000	590380.523000	227593.805000	118.567000	11000	2958
13480.000000	590380.530000	227594.832000	119.248000	11000	2480
10775.000000	590380.546000	227539.706000	116.525000	11000	-225
16190.000000	590380.551000	227626.183000	115.170000	11000	5190
10157.000000	590380.561000	227530.943000	115.531000	11000	-843

CPM	Y	X	ELEV	AverageBkg	netCPM
20547.000000	590380.563000	227652.532000	115.051000	11000	9547
14122.000000	590380.566000	227585.349000	117.915000	11000	3122
11505.000000	590380.570000	227558.974000	116.737000	11000	505
19970.000000	590380.595000	227633.273000	115.523000	11000	8970
15312.000000	590380.604000	227349.944000	114.835000	11000	4312
11480.000000	590380.605000	227517.126000	115.732000	11000	480
15805.000000	590380.606000	227374.740000	115.353000	11000	4805
12429.000000	590380.607000	227592.449000	118.332000	11000	1429
11446.000000	590380.609000	227561.608000	116.638000	11000	446
11350.000000	590380.612000	227556.605000	116.524000	11000	350
12235.000000	590380.624000	227512.684000	115.126000	11000	1235
21126.000000	590380.625000	227644.158000	115.070000	11000	10126
14473.000000	590380.634000	227416.281000	115.174000	11000	3473
19469.000000	590380.634000	227658.051000	115.582000	11000	8469
14913.000000	590380.658000	227320.579000	115.614000	11000	3913
11581.000000	590380.660000	227561.672000	117.202000	11000	581
21432.000000	590380.661000	227641.465000	115.492000	11000	10432
10748.000000	590380.663000	227534.893000	116.314000	11000	-252
13220.000000	590380.663000	227586.300000	117.583000	11000	2220
11362.000000	590380.673000	227527.047000	115.276000	11000	362
15161.000000	590380.677000	227615.040000	116.836000	11000	4161
11232.000000	590380.680000	227558.535000	116.006000	11000	232
15813.000000	590380.680000	227624.825000	115.908000	11000	4813
19640.000000	590380.682000	227635.806000	115.787000	11000	8640
14728.000000	590380.683000	227414.625000	115.007000	11000	3728
20668.000000	590380.684000	227646.695000	115.023000	11000	9668
11638.000000	590380.687000	227507.924000	115.066000	11000	638
13127.000000	590380.694000	227597.033000	118.085000	11000	2127
15836.000000	590380.707000	227370.122000	115.969000	11000	4836
13202.000000	590380.709000	227597.739000	118.372000	11000	2202
15457.000000	590380.711000	227369.353000	115.566000	11000	4457
11216.000000	590380.711000	227548.423000	115.608000	11000	216
14214.000000	590380.712000	227417.097000	115.327000	11000	3214
12987.000000	590380.720000	227508.082000	115.966000	11000	1987
14679.000000	590380.735000	227621.356000	115.914000	11000	3679
16014.000000	590380.740000	227618.238000	116.442000	11000	5014
13114.000000	590380.742000	227595.952000	118.323000	11000	2114
15288.000000	590380.758000	227373.427000	116.254000	11000	4288
10559.000000	590380.764000	227539.035000	116.417000	11000	-441
13837.000000	590380.764000	227587.528000	118.479000	11000	2837
15069.000000	590380.767000	227351.317000	116.106000	11000	4069
14929.000000	590380.771000	227320.082000	116.030000	11000	3929
11111.000000	590380.772000	227542.598000	116.091000	11000	111
17041.000000	590380.772000	227627.873000	115.822000	11000	6041
11061.000000	590380.777000	227542.596000	116.105000	11000	61
13915.000000	590380.781000	227396.153000	112.521000	11000	2915
11572.000000	590380.787000	227563.463000	116.989000	11000	572
11011.000000	590380.799000	227542.611000	116.081000	11000	11
14507.000000	590380.811000	227449.500000	114.044000	11000	3507
12902.000000	590380.812000	227605.271000	117.966000	11000	1902

CPM	Y	X	ELEV	AverageBkg	netCPM
14220.000000	590380.814000	227413.269000	114.779000	11000	3220
10585.000000	590380.814000	227541.244000	116.017000	11000	-415
11914.000000	590380.816000	227308.060000	115.784000	11000	914
11731.000000	590380.816000	227510.947000	115.645000	11000	731
14449.000000	590380.818000	227411.736000	114.704000	11000	3449
13743.000000	590380.820000	227397.619000	114.605000	11000	2743
12424.000000	590380.831000	227592.119000	118.589000	11000	1424
12666.000000	590380.838000	227515.001000	115.715000	11000	1666
12709.000000	590380.839000	227608.067000	118.457000	11000	1709
20854.000000	590380.845000	227637.785000	115.649000	11000	9854
10968.000000	590380.852000	227542.641000	116.075000	11000	-32
10697.000000	590380.863000	227540.832000	116.519000	11000	-303
9322.000000	590380.864000	227526.477000	115.038000	11000	-1678
15935.000000	590380.877000	227396.127000	113.588000	11000	4935
13005.000000	590380.877000	227598.044000	118.079000	11000	2005
18626.000000	590380.878000	227659.822000	115.251000	11000	7626
13505.000000	590380.879000	227602.552000	118.247000	11000	2505
9635.000000	590380.883000	227527.760000	115.120000	11000	-1365
15617.000000	590380.884000	227393.739000	113.165000	11000	4617
15922.000000	590380.888000	227363.895000	116.468000	11000	4922
13833.000000	590380.892000	227422.335000	114.739000	11000	2833
13931.000000	590380.895000	227422.344000	114.749000	11000	2931
11574.000000	590380.898000	227546.590000	116.138000	11000	574
13770.000000	590380.904000	227422.320000	114.731000	11000	2770
13768.000000	590380.905000	227422.354000	114.766000	11000	2768
13907.000000	590380.906000	227422.329000	114.725000	11000	2907
13883.000000	590380.908000	227422.365000	114.773000	11000	2883
10980.000000	590380.913000	227542.663000	116.079000	11000	-20
13800.000000	590380.918000	227422.371000	114.772000	11000	2800
10823.000000	590380.925000	227522.665000	115.293000	11000	-177
13716.000000	590380.925000	227610.533000	117.706000	11000	2716
13704.000000	590380.931000	227422.319000	114.714000	11000	2704
13541.000000	590380.932000	227422.385000	114.791000	11000	2541
14884.000000	590380.933000	227611.185000	117.427000	11000	3884
15528.000000	590380.934000	227347.631000	116.505000	11000	4528
10857.000000	590380.935000	227542.822000	115.989000	11000	-143
13987.000000	590380.939000	227592.869000	118.209000	11000	2987
11694.000000	590380.940000	227556.952000	116.564000	11000	694
15257.000000	590380.941000	227319.797000	117.054000	11000	4257
15089.000000	590380.945000	227366.313000	115.865000	11000	4089
13298.000000	590380.967000	227598.028000	118.332000	11000	2298
9114.000000	590380.970000	227525.156000	115.018000	11000	-1886
13643.000000	590380.994000	227399.378000	114.532000	11000	2643
9946.000000	590380.995000	227537.426000	115.847000	11000	-1054
15086.000000	590380.999000	227348.660000	115.455000	11000	4086
20943.000000	590380.999000	227643.333000	115.024000	11000	9943
16236.000000	590381.000000	227625.275000	115.151000	11000	5236
11787.000000	590381.008000	227565.494000	117.013000	11000	787
14720.000000	590381.014000	227367.902000	115.791000	11000	3720
11404.000000	590381.028000	227549.973000	116.013000	11000	404

CPM	Y	X	ELEV	AverageBkg	netCPM
11736.000000	590381.028000	227559.810000	116.833000	11000	736
14437.000000	590381.029000	227590.370000	117.763000	11000	3437
15837.000000	590381.030000	227624.022000	115.885000	11000	4837
14297.000000	590381.033000	227410.394000	114.668000	11000	3297
13587.000000	590381.034000	227422.335000	114.571000	11000	2587
12182.000000	590381.034000	227506.748000	115.226000	11000	1182
9394.000000	590381.036000	227514.548000	115.837000	11000	-1606
14854.000000	590381.036000	227620.631000	115.913000	11000	3854
10863.000000	590381.038000	227533.719000	115.447000	11000	-137
9343.000000	590381.052000	227522.496000	115.446000	11000	-1657
15966.000000	590381.067000	227364.223000	116.378000	11000	4966
13478.000000	590381.070000	227595.078000	119.269000	11000	2478
20000.000000	590381.072000	227654.389000	114.989000	11000	9000
15011.000000	590381.074000	227348.554000	116.494000	11000	4011
15193.000000	590381.074000	227614.160000	116.806000	11000	4193
12262.000000	590381.075000	227590.321000	118.101000	11000	1262
19765.000000	590381.079000	227656.812000	115.509000	11000	8765
11881.000000	590381.084000	227508.473000	115.009000	11000	881
9936.000000	590381.086000	227536.530000	116.097000	11000	-1064
21302.000000	590381.087000	227640.474000	115.517000	11000	10302
9239.000000	590381.088000	227518.515000	115.960000	11000	-1761
14317.000000	590381.090000	227591.606000	117.646000	11000	3317
13739.000000	590381.093000	227422.383000	114.744000	11000	2739
13743.000000	590381.096000	227407.161000	114.592000	11000	2743
14113.000000	590381.097000	227447.536000	113.851000	11000	3113
11155.000000	590381.102000	227559.220000	116.081000	11000	155
8457.000000	590381.105000	227456.757000	114.007000	11000	-2543
19605.000000	590381.113000	227632.278000	115.528000	11000	8605
20790.000000	590381.113000	227645.736000	115.055000	11000	9790
13791.000000	590381.114000	227422.334000	114.510000	11000	2791
14081.000000	590381.114000	227589.308000	117.703000	11000	3081
15314.000000	590381.120000	227346.243000	115.573000	11000	4314
9731.000000	590381.125000	227528.821000	115.121000	11000	-1269
13987.000000	590381.133000	227594.015000	118.560000	11000	2987
10911.000000	590381.150000	227534.193000	115.738000	11000	-89
10822.000000	590381.150000	227542.753000	116.124000	11000	-178
8950.000000	590381.151000	227520.244000	115.747000	11000	-2050
16304.000000	590381.153000	227617.449000	116.428000	11000	5304
12990.000000	590381.162000	227507.935000	115.972000	11000	1990
15882.000000	590381.167000	227369.426000	116.607000	11000	4882
11627.000000	590381.172000	227516.637000	115.720000	11000	627
10210.000000	590381.184000	227526.891000	115.300000	11000	-790
11485.000000	590381.184000	227562.584000	116.734000	11000	485
10855.000000	590381.185000	227543.768000	116.419000	11000	-145
14830.000000	590381.195000	227319.733000	115.907000	11000	3830
20156.000000	590381.196000	227653.032000	114.992000	11000	9156
12103.000000	590381.197000	227506.585000	115.248000	11000	1103
12909.000000	590381.201000	227604.511000	117.992000	11000	1909
14107.000000	590381.203000	227398.061000	114.852000	11000	3107
13726.000000	590381.216000	227422.445000	114.705000	11000	2726

CPM	Y	X	ELEV	AverageBkg	netCPM
19393.000000	590381.231000	227634.754000	115.766000	11000	8393
15877.000000	590381.237000	227369.384000	116.115000	11000	4877
15878.000000	590381.240000	227369.323000	116.297000	11000	4878
16974.000000	590381.253000	227626.914000	115.817000	11000	5974
10514.000000	590381.255000	227542.165000	115.870000	11000	-486
13636.000000	590381.260000	227601.636000	118.247000	11000	2636
20669.000000	590381.264000	227649.229000	115.428000	11000	9669
12397.000000	590381.271000	227591.424000	118.531000	11000	1397
11748.000000	590381.291000	227557.322000	116.583000	11000	748
20003.000000	590381.291000	227655.652000	115.309000	11000	9003
10556.000000	590381.293000	227541.424000	116.038000	11000	-444
12158.000000	590381.294000	227589.092000	118.020000	11000	1158
13678.000000	590381.305000	227402.463000	114.480000	11000	2678
20644.000000	590381.305000	227650.098000	115.377000	11000	9644
12972.000000	590381.311000	227599.536000	118.325000	11000	1972
13554.000000	590381.315000	227307.893000	115.965000	11000	2554
10442.000000	590381.315000	227533.022000	115.908000	11000	-558
9098.000000	590381.318000	227524.142000	115.020000	11000	-1902
20679.000000	590381.318000	227636.838000	115.661000	11000	9679
13358.000000	590381.319000	227598.567000	118.350000	11000	2358
13069.000000	590381.332000	227596.223000	118.334000	11000	2069
12749.000000	590381.337000	227607.221000	118.464000	11000	1749
13680.000000	590381.341000	227396.400000	115.021000	11000	2680
15235.000000	590381.351000	227619.952000	115.929000	11000	4235
16182.000000	590381.352000	227624.472000	115.164000	11000	5182
11693.000000	590381.355000	227562.606000	117.251000	11000	693
10379.000000	590381.367000	227531.667000	115.450000	11000	-621
13543.000000	590381.369000	227609.801000	117.687000	11000	2543
20620.000000	590381.369000	227648.392000	115.473000	11000	9620
11709.000000	590381.373000	227510.937000	115.647000	11000	709
10829.000000	590381.387000	227518.469000	115.416000	11000	-171
13013.000000	590381.408000	227596.437000	118.058000	11000	2013
20662.000000	590381.412000	227642.542000	115.004000	11000	9662
16059.000000	590381.429000	227623.315000	115.823000	11000	5059
13416.000000	590381.436000	227586.716000	117.637000	11000	2416
11535.000000	590381.441000	227564.265000	116.984000	11000	535
11953.000000	590381.466000	227566.110000	117.040000	11000	953
11695.000000	590381.470000	227560.673000	116.848000	11000	695
14608.000000	590381.490000	227448.764000	114.051000	11000	3608
18516.000000	590381.502000	227653.279000	115.559000	11000	7516
15266.000000	590381.505000	227349.393000	116.563000	11000	4266
14201.000000	590381.505000	227585.851000	117.990000	11000	3201
9132.000000	590381.509000	227517.847000	115.956000	11000	-1868
10866.000000	590381.509000	227540.129000	116.577000	11000	-134
15010.000000	590381.513000	227613.267000	116.747000	11000	4010
15596.000000	590381.515000	227323.778000	116.778000	11000	4596
16450.000000	590381.515000	227616.617000	116.431000	11000	5450
20373.000000	590381.524000	227650.786000	115.392000	11000	9373
12159.000000	590381.527000	227512.439000	115.054000	11000	1159
11324.000000	590381.535000	227548.251000	115.563000	11000	324

CPM	Y	X	ELEV	AverageBkg	netCPM
20986.000000	590381.536000	227639.539000	115.477000	11000	9986
13053.000000	590381.537000	227603.816000	117.976000	11000	2053
14869.000000	590381.537000	227610.311000	117.380000	11000	3869
13616.000000	590381.540000	227409.025000	114.601000	11000	2616
15807.000000	590381.542000	227369.007000	116.210000	11000	4807
12897.000000	590381.545000	227507.827000	115.983000	11000	1897
15134.000000	590381.552000	227365.284000	115.797000	11000	4134
13738.000000	590381.552000	227600.811000	118.260000	11000	2738
20377.000000	590381.554000	227647.641000	115.429000	11000	9377
20923.000000	590381.566000	227644.761000	115.051000	11000	9923
10603.000000	590381.587000	227539.419000	116.445000	11000	-397
11313.000000	590381.587000	227559.911000	116.141000	11000	313
13450.000000	590381.589000	227599.191000	118.322000	11000	2450
19679.000000	590381.592000	227631.247000	115.516000	11000	8679
15257.000000	590381.594000	227372.261000	116.131000	11000	4257
9133.000000	590381.604000	227515.412000	115.864000	11000	-1867
13824.000000	590381.608000	227422.894000	114.041000	11000	2824
19451.000000	590381.608000	227658.499000	115.599000	11000	8451
15153.000000	590381.610000	227347.463000	115.430000	11000	4153
13940.000000	590381.610000	227422.864000	113.875000	11000	2940
10863.000000	590381.620000	227535.316000	116.351000	11000	-137
13799.000000	590381.625000	227422.888000	113.936000	11000	2799
13770.000000	590381.627000	227422.883000	113.951000	11000	2770
13985.000000	590381.629000	227422.884000	113.983000	11000	2985
12654.000000	590381.633000	227597.381000	118.062000	11000	1654
13979.000000	590381.634000	227422.894000	114.027000	11000	2979
14025.000000	590381.635000	227422.894000	114.036000	11000	3025
13582.000000	590381.635000	227422.889000	113.939000	11000	2582
13643.000000	590381.637000	227422.892000	113.936000	11000	2643
13750.000000	590381.650000	227422.895000	114.017000	11000	2750
13588.000000	590381.651000	227422.885000	113.929000	11000	2588
12263.000000	590381.653000	227590.771000	118.492000	11000	1263
13595.000000	590381.655000	227405.447000	114.544000	11000	2595
13395.000000	590381.657000	227422.888000	113.911000	11000	2395
13626.000000	590381.658000	227422.892000	113.890000	11000	2626
13859.000000	590381.658000	227422.893000	114.025000	11000	2859
13468.000000	590381.658000	227422.899000	113.872000	11000	2468
13559.000000	590381.660000	227595.307000	119.235000	11000	2559
11826.000000	590381.670000	227508.188000	115.175000	11000	826
11444.000000	590381.670000	227563.474000	116.787000	11000	444
14870.000000	590381.672000	227415.029000	114.994000	11000	3870
18141.000000	590381.672000	227651.405000	115.591000	11000	7141
10127.000000	590381.678000	227529.872000	115.169000	11000	-873
15703.000000	590381.680000	227374.273000	115.573000	11000	4703
11696.000000	590381.682000	227557.746000	116.623000	11000	696
13697.000000	590381.682000	227599.920000	118.305000	11000	2697
16227.000000	590381.692000	227622.648000	115.813000	11000	5227
12755.000000	590381.694000	227606.501000	118.410000	11000	1755
11398.000000	590381.701000	227546.979000	116.174000	11000	398
16775.000000	590381.702000	227625.959000	115.797000	11000	5775

CPM	Y	X	ELEV	AverageBkg	netCPM
11970.000000	590381.706000	227554.769000	116.356000	11000	970
12145.000000	590381.717000	227590.918000	118.107000	11000	1145
13833.000000	590381.719000	227594.226000	118.561000	11000	2833
15468.000000	590381.719000	227619.176000	115.954000	11000	4468
18660.000000	590381.722000	227660.127000	115.300000	11000	7660
16294.000000	590381.723000	227623.529000	115.156000	11000	5294
9562.000000	590381.750000	227521.473000	115.481000	11000	-1438
15419.000000	590381.752000	227366.309000	115.701000	11000	4419
14795.000000	590381.756000	227367.076000	115.766000	11000	3795
20613.000000	590381.759000	227635.893000	115.624000	11000	9613
13618.000000	590381.760000	227422.884000	113.902000	11000	2618
13473.000000	590381.761000	227422.892000	113.912000	11000	2473
13892.000000	590381.761000	227422.903000	113.872000	11000	2892
13733.000000	590381.767000	227422.891000	113.875000	11000	2733
13632.000000	590381.769000	227422.889000	113.877000	11000	2632
13532.000000	590381.770000	227422.884000	113.901000	11000	2532
13463.000000	590381.771000	227422.893000	113.879000	11000	2463
13567.000000	590381.772000	227422.891000	113.890000	11000	2567
9001.000000	590381.772000	227516.825000	115.979000	11000	-1999
14310.000000	590381.773000	227590.692000	117.759000	11000	3310
20670.000000	590381.773000	227641.708000	115.022000	11000	9670
13456.000000	590381.774000	227422.889000	113.887000	11000	2456
18938.000000	590381.775000	227633.667000	115.739000	11000	7938
13808.000000	590381.779000	227422.890000	113.877000	11000	2808
9198.000000	590381.787000	227519.589000	115.718000	11000	-1802
14443.000000	590381.800000	227416.716000	115.159000	11000	3443
13748.000000	590381.800000	227593.137000	118.227000	11000	2748
14290.000000	590381.806000	227413.691000	114.798000	11000	3290
13331.000000	590381.814000	227609.066000	117.659000	11000	2331
14076.000000	590381.823000	227446.683000	113.828000	11000	3076
11936.000000	590381.823000	227556.463000	116.444000	11000	936
13169.000000	590381.836000	227596.635000	118.352000	11000	2169
20257.000000	590381.843000	227651.424000	115.415000	11000	9257
20505.000000	590381.858000	227646.822000	115.417000	11000	9505
11408.000000	590381.866000	227549.749000	115.968000	11000	408
14289.000000	590381.867000	227417.565000	115.302000	11000	3289
12812.000000	590381.877000	227514.408000	115.697000	11000	1812
13282.000000	590381.877000	227603.123000	117.964000	11000	2282
16736.000000	590381.881000	227615.862000	116.409000	11000	5736
14021.000000	590381.886000	227588.052000	118.482000	11000	3021
19985.000000	590381.890000	227654.722000	114.953000	11000	8985
14028.000000	590381.893000	227591.897000	117.627000	11000	3028
14814.000000	590381.897000	227366.129000	115.798000	11000	3814
19974.000000	590381.898000	227657.110000	115.515000	11000	8974
12256.000000	590381.905000	227508.689000	114.966000	11000	1256
13020.000000	590381.910000	227507.755000	116.000000	11000	2020
11608.000000	590381.931000	227561.487000	116.874000	11000	608
9029.000000	590381.935000	227523.125000	115.060000	11000	-1971
15158.000000	590381.956000	227371.282000	116.048000	11000	4158
20676.000000	590381.958000	227643.934000	115.035000	11000	9676

CPM	Y	X	ELEV	AverageBkg	netCPM
14996.000000	590381.964000	227612.377000	116.714000	11000	3996
16466.000000	590381.970000	227622.006000	115.780000	11000	5466
12479.000000	590381.978000	227593.299000	118.342000	11000	1479
8429.000000	590381.980000	227455.768000	114.020000	11000	-2571
11806.000000	590381.981000	227511.070000	115.691000	11000	806
20775.000000	590381.986000	227638.611000	115.441000	11000	9775
13549.000000	590381.987000	227422.844000	114.527000	11000	2549
11956.000000	590381.987000	227553.162000	116.196000	11000	956
11391.000000	590382.001000	227526.848000	115.241000	11000	391
11615.000000	590382.003000	227563.438000	117.257000	11000	615
11707.000000	590382.006000	227516.172000	115.741000	11000	707
12251.000000	590382.011000	227590.176000	118.506000	11000	1251
12762.000000	590382.011000	227595.716000	118.115000	11000	1762
10185.000000	590382.012000	227537.827000	115.886000	11000	-815
12356.000000	590382.029000	227589.578000	117.981000	11000	1356
20177.000000	590382.031000	227653.478000	114.936000	11000	9177
10928.000000	590382.051000	227543.289000	116.014000	11000	-72
14891.000000	590382.052000	227319.823000	116.080000	11000	3891
13960.000000	590382.054000	227589.672000	117.706000	11000	2960
12052.000000	590382.059000	227566.581000	117.026000	11000	1052
11291.000000	590382.062000	227564.506000	116.795000	11000	291
10640.000000	590382.077000	227541.327000	116.539000	11000	-360
10434.000000	590382.077000	227541.723000	116.043000	11000	-566
10658.000000	590382.082000	227523.620000	115.284000	11000	-342
11346.000000	590382.084000	227560.607000	116.170000	11000	346
19607.000000	590382.085000	227630.229000	115.508000	11000	8607
14597.000000	590382.087000	227609.422000	117.353000	11000	3597
15570.000000	590382.088000	227618.293000	115.995000	11000	4570
16298.000000	590382.093000	227622.680000	115.159000	11000	5298
14360.000000	590382.098000	227448.055000	114.029000	11000	3360
12797.000000	590382.117000	227605.638000	118.391000	11000	1797
16738.000000	590382.117000	227625.015000	115.780000	11000	5738
11606.000000	590382.129000	227565.031000	117.013000	11000	606
10324.000000	590382.158000	227536.953000	116.109000	11000	-676
13354.000000	590382.168000	227602.346000	118.030000	11000	2354
13400.000000	590382.171000	227595.519000	119.250000	11000	2400
20398.000000	590382.173000	227640.881000	115.025000	11000	9398
14774.000000	590382.175000	227365.065000	115.709000	11000	3774
11726.000000	590382.178000	227558.273000	116.659000	11000	726
13302.000000	590382.178000	227587.109000	117.666000	11000	2302
15351.000000	590382.184000	227346.847000	115.266000	11000	4351
14358.000000	590382.191000	227411.363000	115.063000	11000	3358
11094.000000	590382.191000	227534.635000	115.743000	11000	94
20454.000000	590382.193000	227646.003000	115.447000	11000	9454
12892.000000	590382.196000	227507.711000	116.048000	11000	1892
13735.000000	590382.197000	227594.406000	118.498000	11000	2735
20271.000000	590382.201000	227656.039000	115.278000	11000	9271
15061.000000	590382.209000	227364.929000	115.747000	11000	4061
16237.000000	590382.210000	227394.225000	113.120000	11000	5237
12303.000000	590382.214000	227591.582000	118.112000	11000	1303

CPM	Y	X	ELEV	AverageBkg	netCPM
20525.000000	590382.228000	227634.941000	115.647000	11000	9525
14276.000000	590382.232000	227412.424000	114.713000	11000	3276
13400.000000	590382.249000	227597.123000	118.359000	11000	2400
10957.000000	590382.260000	227544.309000	116.385000	11000	-43
13236.000000	590382.260000	227608.336000	117.633000	11000	2236
9472.000000	590382.261000	227519.203000	115.646000	11000	-1528
14109.000000	590382.263000	227396.452000	111.950000	11000	3109
13733.000000	590382.263000	227398.195000	114.583000	11000	2733
16851.000000	590382.264000	227615.117000	116.378000	11000	5851
20087.000000	590382.270000	227652.023000	115.342000	11000	9087
13345.000000	590382.276000	227400.777000	114.555000	11000	2345
12827.000000	590382.276000	227598.613000	118.289000	11000	1827
18510.000000	590382.282000	227632.610000	115.726000	11000	7510
10889.000000	590382.290000	227517.933000	115.394000	11000	-111
12815.000000	590382.299000	227507.737000	116.075000	11000	1815
15314.000000	590382.301000	227369.737000	114.655000	11000	4314
10493.000000	590382.302000	227533.530000	115.924000	11000	-507
16531.000000	590382.303000	227621.408000	115.796000	11000	5531
12174.000000	590382.318000	227512.467000	115.006000	11000	1174
10639.000000	590382.321000	227542.664000	115.895000	11000	-361
10812.000000	590382.321000	227543.224000	116.138000	11000	-188
20896.000000	590382.329000	227643.156000	115.012000	11000	9896
9111.000000	590382.346000	227525.806000	115.030000	11000	-1889
9328.000000	590382.352000	227526.999000	115.082000	11000	-1672
19123.000000	590382.369000	227654.966000	115.687000	11000	8123
15122.000000	590382.372000	227320.406000	116.023000	11000	4122
12947.000000	590382.375000	227507.753000	116.074000	11000	1947
11467.000000	590382.377000	227562.336000	116.968000	11000	467
14958.000000	590382.380000	227611.520000	116.690000	11000	3958
16323.000000	590382.390000	227621.951000	115.141000	11000	5323
14964.000000	590382.391000	227321.966000	115.219000	11000	3964
12621.000000	590382.395000	227596.579000	118.005000	11000	1621
12575.000000	590382.398000	227595.041000	118.116000	11000	1575
15411.000000	590382.399000	227369.928000	115.257000	11000	4411
20790.000000	590382.399000	227637.674000	115.413000	11000	9790
15654.000000	590382.400000	227368.588000	117.572000	11000	4654
14843.000000	590382.409000	227370.187000	115.755000	11000	3843
16045.000000	590382.417000	227373.523000	115.586000	11000	5045
11398.000000	590382.420000	227548.285000	115.547000	11000	398
14867.000000	590382.421000	227323.777000	115.567000	11000	3867
14334.000000	590382.426000	227413.936000	114.767000	11000	3334
13485.000000	590382.426000	227601.626000	118.067000	11000	2485
13593.000000	590382.428000	227396.816000	115.041000	11000	2593
13946.000000	590382.432000	227592.132000	117.598000	11000	2946
11843.000000	590382.436000	227557.849000	116.537000	11000	843
14055.000000	590382.443000	227586.307000	117.997000	11000	3055
12166.000000	590382.445000	227589.592000	118.483000	11000	1166
11705.000000	590382.450000	227307.903000	115.662000	11000	705
14825.000000	590382.452000	227321.173000	115.509000	11000	3825
12777.000000	590382.452000	227604.905000	118.416000	11000	1777

CPM	Y	X	ELEV	AverageBkg	netCPM
11418.000000	590382.459000	227547.257000	116.178000	11000	418
14270.000000	590382.461000	227398.168000	114.858000	11000	3270
21105.000000	590382.471000	227662.104000	115.702000	11000	10105
11241.000000	590382.479000	227565.401000	116.845000	11000	241
10650.000000	590382.492000	227539.830000	116.472000	11000	-350
20658.000000	590382.500000	227639.990000	115.058000	11000	9658
13428.000000	590382.507000	227593.462000	118.205000	11000	2428
9119.000000	590382.511000	227524.678000	115.070000	11000	-1881
14275.000000	590382.512000	227591.034000	117.734000	11000	3275
10754.000000	590382.514000	227532.349000	115.473000	11000	-246
16805.000000	590382.536000	227614.399000	116.369000	11000	5805
15649.000000	590382.541000	227395.433000	113.579000	11000	4649
10936.000000	590382.541000	227540.604000	116.604000	11000	-64
14733.000000	590382.542000	227415.353000	115.012000	11000	3733
15320.000000	590382.546000	227348.295000	116.061000	11000	4320
21318.000000	590382.556000	227660.597000	115.753000	11000	10318
19246.000000	590382.567000	227629.248000	115.505000	11000	8246
10135.000000	590382.571000	227526.364000	115.257000	11000	-865
14079.000000	590382.574000	227445.811000	113.829000	11000	3079
15596.000000	590382.574000	227617.474000	115.933000	11000	4596
15551.000000	590382.575000	227374.770000	116.942000	11000	4551
12426.000000	590382.577000	227592.354000	118.117000	11000	1426
16621.000000	590382.579000	227624.108000	115.765000	11000	5621
13311.000000	590382.582000	227607.658000	117.605000	11000	2311
14894.000000	590382.587000	227322.905000	115.527000	11000	3894
16549.000000	590382.587000	227396.535000	113.530000	11000	5549
19564.000000	590382.588000	227658.949000	115.620000	11000	8564
13459.000000	590382.602000	227597.647000	118.330000	11000	2459
10969.000000	590382.618000	227535.734000	116.399000	11000	-31
11963.000000	590382.619000	227511.298000	115.712000	11000	963
18749.000000	590382.622000	227660.513000	115.333000	11000	7749
20312.000000	590382.623000	227645.114000	115.438000	11000	9312
11490.000000	590382.626000	227561.299000	116.227000	11000	490
19812.000000	590382.628000	227655.027000	114.940000	11000	8812
12875.000000	590382.629000	227507.795000	116.061000	11000	1875
12501.000000	590382.640000	227590.245000	118.014000	11000	1501
12618.000000	590382.640000	227594.122000	118.107000	11000	1618
12549.000000	590382.650000	227593.181000	118.140000	11000	1549
10391.000000	590382.658000	227530.827000	115.206000	11000	-609
11860.000000	590382.658000	227558.790000	116.701000	11000	860
11808.000000	590382.663000	227508.528000	115.200000	11000	808
15276.000000	590382.666000	227374.731000	116.369000	11000	4276
14252.000000	590382.669000	227447.383000	114.057000	11000	3252
20201.000000	590382.669000	227634.024000	115.622000	11000	9201
20065.000000	590382.669000	227648.466000	114.952000	11000	9065
13633.000000	590382.670000	227594.593000	118.476000	11000	2633
11919.000000	590382.671000	227567.183000	117.084000	11000	919
15248.000000	590382.673000	227374.571000	115.390000	11000	4248
16676.000000	590382.682000	227620.716000	115.799000	11000	5676
15289.000000	590382.686000	227374.561000	115.199000	11000	4289

CPM	Y	X	ELEV	AverageBkg	netCPM
20640.000000	590382.688000	227642.354000	115.027000	11000	9640
15552.000000	590382.690000	227323.665000	117.622000	11000	4552
18063.000000	590382.693000	227649.855000	115.509000	11000	7063
9044.000000	590382.694000	227524.107000	115.012000	11000	-1956
12278.000000	590382.695000	227508.800000	114.969000	11000	1278
11779.000000	590382.699000	227564.252000	117.319000	11000	779
13398.000000	590382.703000	227600.746000	118.075000	11000	2398
19780.000000	590382.703000	227649.377000	114.905000	11000	8780
9944.000000	590382.704000	227520.409000	115.480000	11000	-1056
9159.000000	590382.706000	227524.076000	114.994000	11000	-1841
15191.000000	590382.708000	227374.624000	115.344000	11000	4191
9091.000000	590382.708000	227524.061000	115.008000	11000	-1909
15496.000000	590382.710000	227374.548000	115.151000	11000	4496
14175.000000	590382.712000	227396.632000	111.938000	11000	3175
11041.000000	590382.712000	227534.449000	115.494000	11000	41
9258.000000	590382.713000	227524.066000	114.994000	11000	-1742
9078.000000	590382.714000	227524.072000	115.040000	11000	-1922
12907.000000	590382.714000	227604.258000	118.414000	11000	1907
13527.000000	590382.717000	227595.817000	119.211000	11000	2527
16422.000000	590382.717000	227621.267000	115.224000	11000	5422
13894.000000	590382.722000	227410.933000	114.581000	11000	2894
11679.000000	590382.726000	227565.791000	117.001000	11000	679
13506.000000	590382.729000	227399.400000	114.612000	11000	2506
9264.000000	590382.731000	227524.081000	115.049000	11000	-1736
15145.000000	590382.732000	227374.609000	115.158000	11000	4145
9106.000000	590382.732000	227522.200000	115.118000	11000	-1894
14032.000000	590382.734000	227396.874000	113.711000	11000	3032
9638.000000	590382.738000	227528.111000	115.104000	11000	-1362
16008.000000	590382.739000	227372.417000	115.644000	11000	5008
14344.000000	590382.739000	227414.046000	114.786000	11000	3344
14840.000000	590382.745000	227374.524000	115.642000	11000	3840
15174.000000	590382.745000	227374.631000	115.209000	11000	4174
14925.000000	590382.745000	227608.618000	117.278000	11000	3925
15078.000000	590382.746000	227374.686000	115.485000	11000	4078
15453.000000	590382.751000	227374.811000	116.320000	11000	4453
20771.000000	590382.752000	227639.070000	115.068000	11000	9771
9614.000000	590382.763000	227518.905000	115.598000	11000	-1386
11416.000000	590382.763000	227549.668000	115.940000	11000	416
15326.000000	590382.771000	227374.633000	115.160000	11000	4326
8525.000000	590382.772000	227454.830000	114.072000	11000	-2475
14258.000000	590382.775000	227414.057000	114.779000	11000	3258
14441.000000	590382.777000	227414.057000	114.778000	11000	3441
20083.000000	590382.787000	227657.471000	115.534000	11000	9083
14846.000000	590382.804000	227374.621000	115.689000	11000	3846
13638.000000	590382.808000	227592.243000	117.600000	11000	2638
18086.000000	590382.811000	227631.562000	115.740000	11000	7086
14780.000000	590382.812000	227374.495000	115.656000	11000	3780
15287.000000	590382.813000	227374.408000	115.508000	11000	4287
9605.000000	590382.814000	227518.896000	115.523000	11000	-1395
11358.000000	590382.815000	227566.348000	116.895000	11000	358

CPM	Y	X	ELEV	AverageBkg	netCPM
11564.000000	590382.816000	227563.110000	117.013000	11000	564
15290.000000	590382.819000	227610.687000	116.679000	11000	4290
20473.000000	590382.825000	227647.471000	115.020000	11000	9473
9704.000000	590382.830000	227518.873000	115.589000	11000	-1296
14621.000000	590382.831000	227374.633000	115.620000	11000	3621
15255.000000	590382.835000	227375.013000	115.542000	11000	4255
12041.000000	590382.837000	227589.071000	118.460000	11000	1041
15422.000000	590382.838000	227348.142000	115.440000	11000	4422
14581.000000	590382.838000	227374.679000	115.933000	11000	3581
20551.000000	590382.838000	227636.715000	115.424000	11000	9551
15422.000000	590382.841000	227376.422000	116.046000	11000	4422
15213.000000	590382.843000	227374.575000	115.292000	11000	4213
15142.000000	590382.846000	227374.389000	115.534000	11000	4142
14849.000000	590382.847000	227324.269000	115.564000	11000	3849
13385.000000	590382.847000	227598.300000	118.249000	11000	2385
11931.000000	590382.848000	227551.953000	116.074000	11000	931
20331.000000	590382.860000	227653.832000	114.947000	11000	9331
13532.000000	590382.869000	227599.918000	118.153000	11000	2532
14113.000000	590382.870000	227396.730000	111.935000	11000	3113
14394.000000	590382.880000	227414.086000	114.809000	11000	3394
14769.000000	590382.881000	227374.678000	115.664000	11000	3769
9641.000000	590382.888000	227526.208000	115.066000	11000	-1359
20575.000000	590382.894000	227638.091000	115.091000	11000	9575
14448.000000	590382.895000	227374.580000	115.475000	11000	3448
13779.000000	590382.895000	227590.091000	117.716000	11000	2779
16712.000000	590382.897000	227613.688000	116.334000	11000	5712
14930.000000	590382.900000	227414.603000	114.983000	11000	3930
14410.000000	590382.906000	227374.559000	115.334000	11000	3410
15238.000000	590382.906000	227374.605000	115.070000	11000	4238
15525.000000	590382.907000	227376.076000	115.433000	11000	4525
20103.000000	590382.911000	227652.506000	115.257000	11000	9103
12760.000000	590382.913000	227514.071000	115.615000	11000	1760
15171.000000	590382.916000	227374.611000	115.997000	11000	4171
15055.000000	590382.925000	227374.574000	115.640000	11000	4055
15056.000000	590382.930000	227348.110000	116.132000	11000	4056
15391.000000	590382.932000	227377.561000	115.661000	11000	4391
14522.000000	590382.935000	227417.174000	115.113000	11000	3522
13466.000000	590382.940000	227599.133000	118.196000	11000	2466
9188.000000	590382.946000	227523.678000	115.018000	11000	-1812
12799.000000	590382.949000	227594.633000	118.318000	11000	1799
14156.000000	590382.954000	227398.268000	114.891000	11000	3156
15299.000000	590382.955000	227375.877000	115.290000	11000	4299
14965.000000	590382.959000	227374.579000	115.627000	11000	3965
16618.000000	590382.960000	227623.234000	115.785000	11000	5618
15813.000000	590382.972000	227616.533000	115.886000	11000	4813
13408.000000	590382.975000	227587.445000	117.659000	11000	2408
12926.000000	590382.977000	227603.594000	118.403000	11000	1926
15242.000000	590382.979000	227374.050000	115.218000	11000	4242
14908.000000	590382.984000	227374.649000	115.647000	11000	3908
14839.000000	590382.990000	227374.719000	115.587000	11000	3839

CPM	Y	X	ELEV	AverageBkg	netCPM
13147.000000	590382.990000	227606.973000	117.520000	11000	2147
13676.000000	590382.994000	227588.513000	118.456000	11000	2676
20330.000000	590382.997000	227644.223000	115.429000	11000	9330
10447.000000	590382.999000	227542.017000	116.041000	11000	-553
14277.000000	590383.001000	227418.035000	115.267000	11000	3277
12819.000000	590383.005000	227597.454000	118.264000	11000	1819
15387.000000	590383.007000	227375.966000	115.944000	11000	4387
16802.000000	590383.013000	227620.027000	115.815000	11000	5802
11639.000000	590383.017000	227515.827000	115.710000	11000	639
18862.000000	590383.030000	227628.261000	115.519000	11000	7862
9965.000000	590383.031000	227527.206000	115.111000	11000	-1035
14163.000000	590383.034000	227396.419000	115.264000	11000	3163
14021.000000	590383.037000	227396.428000	115.317000	11000	3021
16679.000000	590383.043000	227620.610000	115.287000	11000	5679
13844.000000	590383.045000	227396.413000	115.349000	11000	2844
9602.000000	590383.047000	227525.409000	115.077000	11000	-1398
10373.000000	590383.054000	227538.234000	115.910000	11000	-627
20562.000000	590383.057000	227641.564000	115.041000	11000	9562
12142.000000	590383.065000	227512.607000	114.979000	11000	1142
14223.000000	590383.068000	227591.251000	117.763000	11000	3223
14269.000000	590383.070000	227374.689000	115.471000	11000	3269
19616.000000	590383.074000	227650.351000	114.918000	11000	8616
10862.000000	590383.075000	227543.818000	116.018000	11000	-138
14527.000000	590383.083000	227374.698000	115.410000	11000	3527
13387.000000	590383.086000	227593.706000	118.197000	11000	2387
20843.000000	590383.092000	227663.350000	115.528000	11000	9843
20142.000000	590383.098000	227633.113000	115.629000	11000	9142
12552.000000	590383.110000	227595.841000	117.977000	11000	1552
12148.000000	590383.112000	227559.355000	116.735000	11000	1148
11450.000000	590383.115000	227561.940000	116.260000	11000	450
20441.000000	590383.116000	227637.119000	115.077000	11000	9441
9742.000000	590383.126000	227518.802000	115.526000	11000	-1258
20148.000000	590383.127000	227656.445000	115.291000	11000	9148
21390.000000	590383.143000	227658.989000	115.704000	11000	10390
11325.000000	590383.147000	227547.402000	116.151000	11000	325
11344.000000	590383.169000	227567.263000	116.988000	11000	344
15204.000000	590383.172000	227320.081000	117.706000	11000	4204
10968.000000	590383.183000	227517.594000	115.399000	11000	-32
13893.000000	590383.187000	227402.360000	114.495000	11000	2893
13760.000000	590383.190000	227398.326000	114.897000	11000	2760
12734.000000	590383.199000	227603.134000	118.499000	11000	1734
12563.000000	590383.202000	227591.025000	118.005000	11000	1563
13372.000000	590383.203000	227594.769000	118.423000	11000	2372
13377.000000	590383.205000	227592.387000	117.597000	11000	2377
14735.000000	590383.207000	227324.022000	115.645000	11000	3735
13311.000000	590383.209000	227596.193000	119.160000	11000	2311
12467.000000	590383.213000	227603.114000	118.482000	11000	1467
12533.000000	590383.213000	227603.143000	118.468000	11000	1533
14846.000000	590383.216000	227322.856000	115.785000	11000	3846
16561.000000	590383.216000	227613.056000	116.318000	11000	5561

CPM	Y	X	ELEV	AverageBkg	netCPM
15020.000000	590383.217000	227373.266000	115.519000	11000	4020
15651.000000	590383.218000	227367.388000	116.274000	11000	4651
11009.000000	590383.228000	227544.791000	116.386000	11000	9
15080.000000	590383.231000	227369.225000	115.819000	11000	4080
15272.000000	590383.233000	227609.857000	116.720000	11000	4272
14707.000000	590383.238000	227322.241000	115.640000	11000	3707
13713.000000	590383.248000	227404.072000	114.504000	11000	2713
20721.000000	590383.249000	227635.770000	115.430000	11000	9721
14249.000000	590383.252000	227446.659000	114.013000	11000	3249
12809.000000	590383.266000	227596.139000	118.279000	11000	1809
11535.000000	590383.267000	227563.892000	117.026000	11000	535
20660.000000	590383.271000	227646.535000	115.029000	11000	9660
13620.000000	590383.272000	227423.588000	113.947000	11000	2620
14299.000000	590383.272000	227445.006000	113.766000	11000	3299
11975.000000	590383.277000	227567.891000	117.135000	11000	975
18161.000000	590383.277000	227630.558000	115.712000	11000	7161
14927.000000	590383.285000	227323.681000	115.421000	11000	3927
14884.000000	590383.286000	227321.670000	115.443000	11000	3884
13904.000000	590383.286000	227396.499000	115.437000	11000	2904
16546.000000	590383.288000	227622.317000	115.760000	11000	5546
10766.000000	590383.290000	227543.155000	115.907000	11000	-234
10657.000000	590383.301000	227541.849000	116.487000	11000	-343
16498.000000	590383.303000	227396.837000	113.822000	11000	5498
20261.000000	590383.306000	227636.369000	115.088000	11000	9261
12958.000000	590383.308000	227507.970000	116.039000	11000	1958
10596.000000	590383.310000	227524.570000	115.239000	11000	-404
16081.000000	590383.320000	227396.814000	113.773000	11000	5081
11234.000000	590383.324000	227526.967000	115.268000	11000	234
12120.000000	590383.327000	227511.596000	115.679000	11000	1120
15388.000000	590383.329000	227396.871000	113.971000	11000	4388
11157.000000	590383.329000	227535.060000	115.756000	11000	157
15820.000000	590383.331000	227371.521000	116.380000	11000	4820
16100.000000	590383.342000	227396.810000	113.538000	11000	5100
16303.000000	590383.341000	227396.809000	113.576000	11000	5303
10336.000000	590383.344000	227537.420000	116.150000	11000	-664
16624.000000	590383.346000	227396.812000	113.557000	11000	5624
12224.000000	590383.349000	227508.768000	115.030000	11000	1224
9864.000000	590383.350000	227529.162000	115.143000	11000	-1136
15521.000000	590383.353000	227396.822000	113.724000	11000	4521
17196.000000	590383.354000	227396.820000	113.673000	11000	6196
15357.000000	590383.355000	227396.823000	113.621000	11000	4357
10644.000000	590383.361000	227540.212000	116.504000	11000	-356
14925.000000	590383.366000	227607.749000	117.184000	11000	3925
11739.000000	590383.368000	227565.025000	117.354000	11000	739
16617.000000	590383.370000	227396.815000	113.602000	11000	5617
15816.000000	590383.370000	227615.708000	115.854000	11000	4816
16516.000000	590383.373000	227396.799000	113.594000	11000	5516
16788.000000	590383.375000	227396.922000	114.131000	11000	5788
15855.000000	590383.377000	227378.261000	114.901000	11000	4855
13204.000000	590383.378000	227606.263000	117.487000	11000	2204

CPM	Y	X	ELEV	AverageBkg	netCPM
16810.000000	590383.380000	227619.192000	115.886000	11000	5810
16704.000000	590383.381000	227396.805000	113.589000	11000	5704
12122.000000	590383.388000	227588.644000	118.439000	11000	1122
11458.000000	590383.393000	227558.771000	116.597000	11000	458
11631.000000	590383.396000	227573.382000	117.469000	11000	631
10648.000000	590383.399000	227534.070000	115.916000	11000	-352
11398.000000	590383.400000	227548.544000	115.554000	11000	398
19824.000000	590383.408000	227655.346000	114.980000	11000	8824
11750.000000	590383.412000	227566.531000	117.055000	11000	750
9893.000000	590383.418000	227518.649000	115.496000	11000	-1107
16114.000000	590383.419000	227396.946000	114.324000	11000	5114
10267.000000	590383.420000	227518.626000	115.484000	11000	-733
9999.000000	590383.422000	227518.630000	115.501000	11000	-1001
10325.000000	590383.428000	227518.633000	115.479000	11000	-675
11561.000000	590383.430000	227555.753000	116.010000	11000	561
15008.000000	590383.431000	227372.293000	115.406000	11000	4008
15329.000000	590383.431000	227395.541000	112.769000	11000	4329
15144.000000	590383.443000	227395.433000	112.283000	11000	4144
14724.000000	590383.447000	227415.754000	114.983000	11000	3724
15434.000000	590383.448000	227395.397000	112.350000	11000	4434
15526.000000	590383.450000	227347.544000	116.012000	11000	4526
13669.000000	590383.452000	227586.712000	118.026000	11000	2669
20675.000000	590383.452000	227640.884000	115.061000	11000	9675
20183.000000	590383.452000	227643.391000	115.447000	11000	9183
14681.000000	590383.453000	227395.411000	112.399000	11000	3681
16297.000000	590383.453000	227395.446000	112.287000	11000	5297
12696.000000	590383.454000	227602.477000	118.504000	11000	1696
10459.000000	590383.457000	227518.645000	115.446000	11000	-541
11471.000000	590383.459000	227556.621000	116.117000	11000	471
14812.000000	590383.462000	227395.414000	112.336000	11000	3812
16575.000000	590383.466000	227395.471000	112.302000	11000	5575
13758.000000	590383.466000	227407.408000	114.559000	11000	2758
10719.000000	590383.468000	227518.644000	115.470000	11000	-281
16661.000000	590383.470000	227619.843000	115.364000	11000	5661
15593.000000	590383.480000	227395.529000	112.389000	11000	4593
11437.000000	590383.481000	227572.220000	117.382000	11000	437
16413.000000	590383.483000	227612.344000	116.330000	11000	5413
14165.000000	590383.487000	227395.533000	112.389000	11000	3165
14816.000000	590383.499000	227395.557000	112.409000	11000	3816
11229.000000	590383.500000	227568.178000	117.097000	11000	229
13467.000000	590383.502000	227397.227000	115.060000	11000	2467
18593.000000	590383.503000	227627.274000	115.518000	11000	7593
16661.000000	590383.504000	227395.500000	112.375000	11000	5661
16301.000000	590383.505000	227395.517000	112.388000	11000	5301
13385.000000	590383.507000	227308.060000	115.383000	11000	2385
16292.000000	590383.507000	227395.521000	112.415000	11000	5292
14250.000000	590383.511000	227591.440000	117.817000	11000	3250
15832.000000	590383.520000	227394.648000	113.084000	11000	4832
10799.000000	590383.520000	227518.624000	115.465000	11000	-201
15166.000000	590383.522000	227378.101000	115.846000	11000	4166

CPM	Y	X	ELEV	AverageBkg	netCPM
9301.000000	590383.526000	227522.724000	115.081000	11000	-1699
15155.000000	590383.531000	227395.556000	112.483000	11000	4155
9591.000000	590383.536000	227524.622000	115.110000	11000	-1409
11787.000000	590383.539000	227574.490000	117.510000	11000	787
14349.000000	590383.553000	227412.042000	114.981000	11000	3349
19915.000000	590383.559000	227632.210000	115.648000	11000	8915
20172.000000	590383.572000	227652.866000	115.272000	11000	9172
18823.000000	590383.575000	227660.861000	115.278000	11000	7823
8388.000000	590383.576000	227453.864000	114.061000	11000	-2612
15743.000000	590383.577000	227378.260000	115.428000	11000	4743
12621.000000	590383.585000	227591.995000	118.008000	11000	1621
11434.000000	590383.590000	227554.970000	115.933000	11000	434
14296.000000	590383.598000	227395.582000	112.507000	11000	3296
12488.000000	590383.599000	227594.985000	117.958000	11000	1488
11541.000000	590383.601000	227549.751000	115.895000	11000	541
15136.000000	590383.608000	227609.130000	116.747000	11000	4136
12112.000000	590383.611000	227559.916000	116.779000	11000	1112
13522.000000	590383.612000	227405.704000	114.563000	11000	2522
10921.000000	590383.619000	227541.077000	116.594000	11000	-79
14768.000000	590383.620000	227320.744000	115.412000	11000	3768
11423.000000	590383.631000	227562.574000	116.292000	11000	423
13424.000000	590383.635000	227596.640000	119.070000	11000	2424
19401.000000	590383.636000	227659.387000	115.567000	11000	8401
11170.000000	590383.649000	227571.135000	117.318000	11000	170
14429.000000	590383.650000	227414.426000	114.827000	11000	3429
16580.000000	590383.663000	227397.037000	114.459000	11000	5580
16647.000000	590383.665000	227621.399000	115.797000	11000	5647
13306.000000	590383.667000	227593.891000	118.183000	11000	2306
11310.000000	590383.671000	227536.169000	116.423000	11000	310
10334.000000	590383.688000	227531.470000	115.269000	11000	-666
11846.000000	590383.690000	227508.878000	115.170000	11000	846
11015.000000	590383.691000	227543.763000	116.113000	11000	15
15947.000000	590383.694000	227377.579000	115.248000	11000	4947
16801.000000	590383.696000	227618.180000	115.890000	11000	5801
11454.000000	590383.697000	227564.575000	117.033000	11000	454
20182.000000	590383.702000	227654.214000	114.987000	11000	9182
13219.000000	590383.707000	227594.938000	118.350000	11000	2219
14216.000000	590383.709000	227413.123000	114.753000	11000	3216
11442.000000	590383.712000	227557.456000	116.193000	11000	442
12795.000000	590383.712000	227601.676000	118.524000	11000	1795
10221.000000	590383.719000	227528.147000	115.142000	11000	-779
19933.000000	590383.720000	227657.901000	115.517000	11000	8933
20781.000000	590383.723000	227634.897000	115.400000	11000	9781
10231.000000	590383.728000	227519.600000	115.409000	11000	-769
18234.000000	590383.734000	227629.514000	115.732000	11000	7234
19528.000000	590383.736000	227651.137000	114.932000	11000	8528
11289.000000	590383.739000	227569.208000	117.208000	11000	289
13206.000000	590383.740000	227592.634000	117.564000	11000	2206
20097.000000	590383.742000	227635.654000	115.290000	11000	9097
13251.000000	590383.743000	227605.557000	117.491000	11000	2251

CPM	Y	X	ELEV	AverageBkg	netCPM
10921.000000	590383.749000	227532.938000	115.468000	11000	-79
15853.000000	590383.749000	227614.843000	115.843000	11000	4853
12461.000000	590383.754000	227512.824000	114.985000	11000	1461
20371.000000	590383.761000	227645.576000	115.023000	11000	9371
14111.000000	590383.765000	227591.561000	117.865000	11000	3111
13248.000000	590383.776000	227587.800000	117.676000	11000	2248
15535.000000	590383.779000	227322.427000	117.617000	11000	4535
12829.000000	590383.802000	227513.986000	115.518000	11000	1829
16075.000000	590383.804000	227611.630000	116.328000	11000	5075
11308.000000	590383.807000	227570.145000	117.286000	11000	308
15539.000000	590383.808000	227349.330000	116.753000	11000	4539
13794.000000	590383.821000	227590.484000	117.740000	11000	2794
9131.000000	590383.825000	227521.373000	115.163000	11000	-1869
15152.000000	590383.826000	227371.319000	115.436000	11000	4152
12596.000000	590383.827000	227594.045000	117.958000	11000	1596
13803.000000	590383.831000	227396.680000	115.531000	11000	2803
12624.000000	590383.833000	227593.007000	117.988000	11000	1624
13593.000000	590383.842000	227398.931000	114.837000	11000	2593
16636.000000	590383.856000	227619.056000	115.363000	11000	5636
10425.000000	590383.857000	227542.331000	116.033000	11000	-575
14144.000000	590383.862000	227445.975000	114.012000	11000	3144
12062.000000	590383.868000	227568.578000	117.242000	11000	1062
18335.000000	590383.885000	227626.267000	115.544000	11000	7335
11371.000000	590383.901000	227547.544000	116.134000	11000	371
11283.000000	590383.919000	227554.304000	115.797000	11000	283
20575.000000	590383.924000	227640.154000	115.070000	11000	9575
19693.000000	590383.941000	227648.362000	115.081000	11000	8693
20926.000000	590383.944000	227657.334000	115.729000	11000	9926
13381.000000	590383.948000	227597.238000	118.969000	11000	2381
12772.000000	590383.948000	227600.882000	118.568000	11000	1772
15917.000000	590383.961000	227370.244000	116.004000	11000	4917
20307.000000	590383.963000	227642.531000	115.459000	11000	9307
11724.000000	590383.977000	227515.643000	115.703000	11000	724
12175.000000	590383.978000	227588.210000	118.454000	11000	1175
15081.000000	590383.980000	227368.388000	116.016000	11000	4081
13571.000000	590383.988000	227588.938000	118.467000	11000	2571
14200.000000	590383.993000	227444.161000	113.752000	11000	3200
13751.000000	590383.995000	227423.891000	113.950000	11000	2751
12311.000000	590383.996000	227511.918000	115.685000	11000	1311
13732.000000	590383.997000	227591.650000	117.896000	11000	2732
15323.000000	590384.001000	227608.290000	116.746000	11000	4323
15030.000000	590384.005000	227607.013000	117.089000	11000	4030
15531.000000	590384.013000	227367.560000	116.182000	11000	4531
11820.000000	590384.013000	227565.760000	117.391000	11000	820
14673.000000	590384.025000	227417.684000	115.098000	11000	3673
19854.000000	590384.031000	227631.285000	115.625000	11000	8854
11981.000000	590384.038000	227575.453000	117.537000	11000	981
10259.000000	590384.042000	227526.179000	115.263000	11000	-741
11910.000000	590384.058000	227508.580000	115.084000	11000	910
14795.000000	590384.061000	227319.849000	115.291000	11000	3795

CPM	Y	X	ELEV	AverageBkg	netCPM
19879.000000	590384.063000	227656.878000	115.283000	11000	8879
13176.000000	590384.073000	227604.800000	117.480000	11000	2176
10402.000000	590384.074000	227538.644000	115.959000	11000	-598
16486.000000	590384.075000	227620.464000	115.779000	11000	5486
19620.000000	590384.077000	227649.227000	115.055000	11000	8620
19864.000000	590384.079000	227647.427000	115.067000	11000	8864
11724.000000	590384.087000	227567.285000	117.132000	11000	724
15350.000000	590384.088000	227320.794000	117.833000	11000	4350
15719.000000	590384.096000	227614.010000	115.833000	11000	4719
13383.000000	590384.097000	227404.687000	114.531000	11000	2383
13972.000000	590384.098000	227412.228000	114.615000	11000	2972
15107.000000	590384.100000	227370.420000	115.535000	11000	4107
12754.000000	590384.101000	227600.139000	118.626000	11000	1754
15306.000000	590384.110000	227349.497000	116.125000	11000	4306
10092.000000	590384.115000	227530.031000	115.200000	11000	-908
11832.000000	590384.122000	227308.340000	115.592000	11000	832
20872.000000	590384.125000	227664.147000	115.735000	11000	9872
16623.000000	590384.126000	227618.233000	115.394000	11000	5623
13098.000000	590384.134000	227595.091000	118.278000	11000	2098
11400.000000	590384.135000	227563.110000	116.312000	11000	400
15975.000000	590384.137000	227611.001000	116.334000	11000	4975
13848.000000	590384.142000	227409.031000	114.537000	11000	2848
10949.000000	590384.145000	227544.307000	116.038000	11000	-51
11866.000000	590384.146000	227560.603000	116.850000	11000	866
14220.000000	590384.147000	227418.586000	115.206000	11000	3220
11774.000000	590384.149000	227515.651000	115.691000	11000	774
16679.000000	590384.149000	227617.121000	115.852000	11000	5679
11463.000000	590384.152000	227565.262000	117.083000	11000	463
20058.000000	590384.154000	227656.099000	115.567000	11000	9058
10790.000000	590384.157000	227517.478000	115.351000	11000	-210
20443.000000	590384.159000	227633.966000	115.382000	11000	9443
12922.000000	590384.161000	227508.328000	116.016000	11000	1922
11770.000000	590384.161000	227515.635000	115.646000	11000	770
12011.000000	590384.166000	227551.244000	116.018000	11000	1011
13094.000000	590384.173000	227597.896000	118.866000	11000	2094
11866.000000	590384.174000	227515.641000	115.648000	11000	866
10449.000000	590384.174000	227537.751000	116.124000	11000	-551
11126.000000	590384.174000	227545.342000	116.388000	11000	126
13464.000000	590384.185000	227398.582000	114.852000	11000	2464
15303.000000	590384.186000	227348.813000	116.170000	11000	4303
9684.000000	590384.193000	227524.128000	115.155000	11000	-1316
19569.000000	590384.194000	227655.662000	114.939000	11000	8569
11344.000000	590384.206000	227558.307000	116.276000	11000	344
15372.000000	590384.211000	227370.829000	114.596000	11000	4372
18059.000000	590384.216000	227628.530000	115.709000	11000	7059
11641.000000	590384.218000	227508.521000	115.053000	11000	641
14700.000000	590384.221000	227395.742000	112.456000	11000	3700
13322.000000	590384.221000	227401.002000	114.433000	11000	2322
12914.000000	590384.223000	227599.341000	118.663000	11000	1914
12976.000000	590384.228000	227598.518000	118.772000	11000	1976

CPM	Y	X	ELEV	AverageBkg	netCPM
13157.000000	590384.229000	227594.079000	118.147000	11000	2157
11408.000000	590384.243000	227548.883000	115.568000	11000	408
13238.000000	590384.248000	227591.763000	117.910000	11000	2238
17903.000000	590384.269000	227649.069000	115.600000	11000	6903
11737.000000	590384.271000	227573.912000	117.612000	11000	737
10583.000000	590384.272000	227540.626000	116.515000	11000	-417
10774.000000	590384.275000	227543.605000	115.844000	11000	-226
13548.000000	590384.280000	227399.631000	114.652000	11000	2548
15705.000000	590384.288000	227378.092000	115.076000	11000	4705
11878.000000	590384.289000	227569.319000	117.265000	11000	878
11992.000000	590384.295000	227572.847000	117.537000	11000	992
13028.000000	590384.296000	227592.864000	117.521000	11000	2028
20340.000000	590384.296000	227644.674000	115.053000	11000	9340
15916.000000	590384.309000	227376.944000	114.882000	11000	4916
11322.000000	590384.321000	227553.764000	115.739000	11000	322
18267.000000	590384.331000	227625.265000	115.533000	11000	7267
20051.000000	590384.335000	227635.080000	115.130000	11000	9051
8308.000000	590384.339000	227452.916000	114.023000	11000	-2692
12577.000000	590384.346000	227513.072000	114.991000	11000	1577
14904.000000	590384.369000	227397.191000	114.439000	11000	3904
13649.000000	590384.391000	227587.038000	118.046000	11000	2649
19821.000000	590384.393000	227653.220000	115.307000	11000	8821
10478.000000	590384.404000	227518.322000	115.490000	11000	-522
19863.000000	590384.413000	227646.353000	115.074000	11000	8863
11993.000000	590384.427000	227571.743000	117.433000	11000	993
10423.000000	590384.431000	227542.448000	116.504000	11000	-577
14941.000000	590384.434000	227607.492000	116.675000	11000	3941
11239.000000	590384.439000	227535.553000	115.788000	11000	239
15881.000000	590384.442000	227613.174000	115.823000	11000	4881
15730.000000	590384.448000	227610.311000	116.345000	11000	4730
13601.000000	590384.450000	227396.843000	115.551000	11000	2601
19305.000000	590384.461000	227650.081000	115.042000	11000	8305
12873.000000	590384.473000	227604.005000	117.472000	11000	1873
9375.000000	590384.474000	227521.797000	115.083000	11000	-1625
20099.000000	590384.477000	227641.722000	115.506000	11000	9099
12009.000000	590384.480000	227570.083000	117.310000	11000	1009
11973.000000	590384.485000	227587.909000	118.457000	11000	973
14903.000000	590384.486000	227416.174000	114.991000	11000	3903
15293.000000	590384.489000	227377.905000	115.906000	11000	4293
11787.000000	590384.493000	227549.974000	115.896000	11000	787
19374.000000	590384.495000	227661.199000	115.233000	11000	8374
11899.000000	590384.499000	227574.935000	117.600000	11000	899
14312.000000	590384.501000	227445.230000	113.944000	11000	3312
16510.000000	590384.501000	227616.162000	115.883000	11000	5510
19828.000000	590384.503000	227630.313000	115.600000	11000	8828
16386.000000	590384.508000	227619.467000	115.790000	11000	5386
15310.000000	590384.510000	227370.331000	115.009000	11000	4310
17366.000000	590384.515000	227480.392000	114.469000	11000	6366
11059.000000	590384.520000	227535.105000	115.540000	11000	59
16490.000000	590384.520000	227617.452000	115.413000	11000	5490

CPM	Y	X	ELEV	AverageBkg	netCPM
20621.000000	590384.526000	227639.480000	115.105000	11000	9621
19332.000000	590384.536000	227651.828000	114.902000	11000	8332
15538.000000	590384.544000	227366.842000	116.350000	11000	4538
15186.000000	590384.545000	227369.638000	115.553000	11000	4186
10557.000000	590384.560000	227525.417000	115.258000	11000	-443
11997.000000	590384.560000	227570.893000	117.359000	11000	997
11301.000000	590384.564000	227563.701000	116.403000	11000	301
13616.000000	590384.573000	227397.637000	115.079000	11000	2616
10691.000000	590384.573000	227534.531000	115.917000	11000	-309
12734.000000	590384.575000	227595.309000	118.252000	11000	1734
15099.000000	590384.576000	227606.249000	117.025000	11000	4099
12667.000000	590384.583000	227514.090000	115.466000	11000	1667
15116.000000	590384.585000	227367.618000	116.041000	11000	4116
14765.000000	590384.586000	227318.932000	115.144000	11000	3765
13004.000000	590384.587000	227591.927000	117.862000	11000	2004
15510.000000	590384.588000	227352.623000	116.941000	11000	4510
11195.000000	590384.589000	227565.872000	117.137000	11000	195
12033.000000	590384.591000	227576.420000	117.579000	11000	1033
19899.000000	590384.592000	227658.271000	115.460000	11000	8899
20184.000000	590384.598000	227633.050000	115.360000	11000	9184
15142.000000	590384.599000	227369.304000	116.042000	11000	4142
14590.000000	590384.599000	227414.895000	114.762000	11000	3590
15360.000000	590384.601000	227369.094000	116.002000	11000	4360
13524.000000	590384.610000	227588.115000	117.708000	11000	2524
11742.000000	590384.618000	227561.242000	116.906000	11000	742
15334.000000	590384.628000	227369.260000	115.892000	11000	4334
19258.000000	590384.630000	227659.787000	115.502000	11000	8258
13810.000000	590384.634000	227400.835000	114.768000	11000	2810
11153.000000	590384.635000	227527.365000	115.289000	11000	153
11334.000000	590384.635000	227547.603000	116.094000	11000	334
13400.000000	590384.635000	227590.847000	117.792000	11000	2400
15723.000000	590384.640000	227378.141000	115.191000	11000	4723
20069.000000	590384.655000	227654.616000	114.951000	11000	9069
10794.000000	590384.660000	227541.558000	116.577000	11000	-206
12051.000000	590384.662000	227566.540000	117.426000	11000	1051
15780.000000	590384.663000	227481.084000	114.628000	11000	4780
18172.000000	590384.669000	227627.512000	115.708000	11000	7172
11692.000000	590384.676000	227568.043000	117.223000	11000	692
15810.000000	590384.679000	227369.377000	115.211000	11000	4810
15918.000000	590384.680000	227376.603000	115.389000	11000	4918
11523.000000	590384.685000	227559.296000	116.611000	11000	523
14302.000000	590384.693000	227443.314000	113.754000	11000	3302
16870.000000	590384.693000	227478.039000	114.088000	11000	5870
12474.000000	590384.698000	227512.251000	115.674000	11000	1474
11445.000000	590384.702000	227559.029000	116.344000	11000	445
20907.000000	590384.703000	227655.725000	115.712000	11000	9907
11847.000000	590384.704000	227509.283000	115.113000	11000	847
15441.000000	590384.718000	227351.772000	116.919000	11000	4441
15345.000000	590384.738000	227369.266000	116.003000	11000	4345
11198.000000	590384.743000	227536.591000	116.444000	11000	198

CPM	Y	X	ELEV	AverageBkg	netCPM
13758.000000	590384.748000	227424.217000	113.990000	11000	2758
15704.000000	590384.753000	227609.655000	116.345000	11000	4704
10399.000000	590384.780000	227542.679000	115.990000	11000	-601
15785.000000	590384.784000	227612.403000	115.824000	11000	4785
15167.000000	590384.786000	227351.192000	116.081000	11000	4167
13661.000000	590384.787000	227403.542000	114.483000	11000	2661
11246.000000	590384.789000	227553.311000	115.687000	11000	246
18046.000000	590384.790000	227624.200000	115.538000	11000	7046
12802.000000	590384.791000	227594.293000	118.106000	11000	1802
15555.000000	590384.794000	227347.790000	115.775000	11000	4555
13470.000000	590384.794000	227403.580000	114.516000	11000	2470
12162.000000	590384.794000	227575.927000	117.599000	11000	1162
18401.000000	590384.795000	227478.856000	114.517000	11000	7401
20308.000000	590384.798000	227643.690000	115.065000	11000	9308
15437.000000	590384.800000	227369.022000	116.192000	11000	4437
15720.000000	590384.801000	227351.490000	115.362000	11000	4720
14312.000000	590384.802000	227413.625000	114.754000	11000	3312
10374.000000	590384.805000	227531.854000	115.288000	11000	-626
12945.000000	590384.808000	227593.060000	117.496000	11000	1945
14977.000000	590384.818000	227606.718000	116.645000	11000	3977
13408.000000	590384.824000	227589.289000	118.476000	11000	2408
11902.000000	590384.833000	227515.647000	115.664000	11000	902
12853.000000	590384.835000	227603.307000	117.454000	11000	1853
10206.000000	590384.838000	227519.169000	115.375000	11000	-794
16496.000000	590384.851000	227616.625000	115.410000	11000	5496
13176.000000	590384.862000	227309.512000	115.729000	11000	2176
16319.000000	590384.875000	227482.781000	114.452000	11000	5319
12886.000000	590384.888000	227592.042000	117.804000	11000	1886
10323.000000	590384.904000	227528.918000	115.188000	11000	-677
19721.000000	590384.933000	227645.277000	115.107000	11000	8721
19747.000000	590384.936000	227634.403000	115.081000	11000	8747
15354.000000	590384.943000	227395.928000	112.403000	11000	4354
16260.000000	590384.946000	227615.184000	115.847000	11000	5260
19762.000000	590384.951000	227629.427000	115.603000	11000	8762
15922.000000	590384.963000	227618.576000	115.872000	11000	4922
15553.000000	590384.965000	227353.469000	116.917000	11000	4553
11898.000000	590384.975000	227587.810000	118.439000	11000	898
14585.000000	590384.979000	227412.510000	114.965000	11000	3585
12861.000000	590384.983000	227595.600000	118.183000	11000	1861
13129.000000	590384.991000	227592.085000	117.781000	11000	2129
12786.000000	590384.999000	227513.301000	114.980000	11000	1786
9244.000000	590385.001000	227520.808000	115.111000	11000	-1756
15457.000000	590385.010000	227374.514000	115.951000	11000	4457
11401.000000	590385.016000	227564.162000	116.508000	11000	401
10974.000000	590385.018000	227566.507000	117.179000	11000	-26
14913.000000	590385.024000	227397.374000	114.343000	11000	3913
11015.000000	590385.027000	227544.219000	116.075000	11000	15
10539.000000	590385.028000	227538.090000	116.123000	11000	-461
19966.000000	590385.035000	227640.904000	115.491000	11000	8966
19502.000000	590385.042000	227656.007000	114.916000	11000	8502

CPM	Y	X	ELEV	AverageBkg	netCPM
13190.000000	590385.051000	227592.120000	117.800000	11000	2190
19848.000000	590385.053000	227632.114000	115.356000	11000	8848
19646.000000	590385.054000	227657.344000	115.235000	11000	8646
10848.000000	590385.062000	227533.406000	115.488000	11000	-152
14737.000000	590385.063000	227418.141000	115.087000	11000	3737
14747.000000	590385.063000	227605.521000	116.982000	11000	3747
13519.000000	590385.065000	227396.978000	115.638000	11000	2519
13902.000000	590385.065000	227402.603000	114.513000	11000	2902
11505.000000	590385.080000	227549.152000	115.606000	11000	505
19327.000000	590385.080000	227650.880000	115.015000	11000	8327
17521.000000	590385.081000	227483.334000	114.667000	11000	6521
15823.000000	590385.083000	227608.952000	116.355000	11000	4823
20617.000000	590385.098000	227638.631000	115.146000	11000	9617
12839.000000	590385.099000	227602.613000	117.448000	11000	1839
12877.000000	590385.100000	227508.754000	116.025000	11000	1877
11066.000000	590385.101000	227545.807000	116.375000	11000	66
15665.000000	590385.104000	227373.273000	117.113000	11000	4665
11634.000000	590385.105000	227568.831000	117.255000	11000	634
11639.000000	590385.107000	227561.939000	116.949000	11000	639
10413.000000	590385.111000	227530.626000	115.241000	11000	-587
18145.000000	590385.112000	227476.777000	114.463000	11000	7145
10510.000000	590385.115000	227517.524000	115.351000	11000	-490
10273.000000	590385.121000	227539.103000	115.976000	11000	-727
13038.000000	590385.128000	227592.168000	117.806000	11000	2038
15314.000000	590385.129000	227368.650000	115.876000	11000	4314
8231.000000	590385.131000	227451.961000	113.912000	11000	-2769
10895.000000	590385.140000	227544.796000	116.043000	11000	-105
15609.000000	590385.144000	227611.639000	115.853000	11000	4609
14210.000000	590385.151000	227444.528000	113.949000	11000	3210
18082.000000	590385.153000	227475.889000	114.065000	11000	7082
18061.000000	590385.157000	227626.411000	115.713000	11000	7061
15761.000000	590385.184000	227353.009000	115.361000	11000	4761
16640.000000	590385.185000	227615.787000	115.413000	11000	5640
14154.000000	590385.188000	227395.352000	113.928000	11000	3154
11575.000000	590385.189000	227556.944000	116.530000	11000	575
15390.000000	590385.192000	227350.504000	116.126000	11000	4390
10679.000000	590385.200000	227544.009000	115.799000	11000	-321
9924.000000	590385.205000	227523.762000	115.164000	11000	-1076
11442.000000	590385.206000	227559.707000	116.396000	11000	442
15301.000000	590385.221000	227373.727000	115.754000	11000	4301
12104.000000	590385.223000	227557.850000	116.623000	11000	1104
13031.000000	590385.229000	227592.203000	117.795000	11000	2031
11939.000000	590385.234000	227567.371000	117.500000	11000	939
17728.000000	590385.234000	227623.183000	115.552000	11000	6728
12000.000000	590385.237000	227577.304000	117.630000	11000	1000
19627.000000	590385.237000	227653.589000	115.303000	11000	8627
15023.000000	590385.240000	227605.967000	116.600000	11000	4023
10521.000000	590385.245000	227541.049000	116.504000	11000	-479
14907.000000	590385.256000	227318.533000	115.212000	11000	3907
15649.000000	590385.263000	227377.901000	115.177000	11000	4649

CPM	Y	X	ELEV	AverageBkg	netCPM
14411.000000	590385.278000	227419.142000	115.178000	11000	3411
15483.000000	590385.279000	227375.153000	116.086000	11000	4483
13541.000000	590385.279000	227398.958000	114.945000	11000	2541
13183.000000	590385.287000	227591.157000	117.825000	11000	2183
15373.000000	590385.293000	227349.281000	116.115000	11000	4373
12773.000000	590385.309000	227593.230000	117.482000	11000	1773
13006.000000	590385.316000	227592.244000	117.769000	11000	2006
13458.000000	590385.319000	227587.238000	118.005000	11000	2458
15463.000000	590385.320000	227372.152000	116.392000	11000	4463
15795.000000	590385.334000	227368.281000	115.473000	11000	4795
11729.000000	590385.340000	227550.342000	115.902000	11000	729
16185.000000	590385.341000	227614.133000	115.850000	11000	5185
15700.000000	590385.350000	227348.596000	115.018000	11000	4700
14253.000000	590385.359000	227442.489000	113.799000	11000	3253
15777.000000	590385.364000	227617.584000	115.869000	11000	4777
12731.000000	590385.367000	227595.925000	118.090000	11000	1731
19607.000000	590385.372000	227628.517000	115.584000	11000	8607
15795.000000	590385.381000	227376.343000	115.356000	11000	4795
20182.000000	590385.382000	227642.698000	115.092000	11000	9182
15776.000000	590385.389000	227608.319000	116.312000	11000	4776
12212.000000	590385.390000	227576.778000	117.651000	11000	1212
11552.000000	590385.395000	227556.041000	116.445000	11000	552
11620.000000	590385.403000	227569.682000	117.332000	11000	620
13465.000000	590385.403000	227588.441000	117.734000	11000	2465
13004.000000	590385.404000	227594.505000	118.036000	11000	2004
12924.000000	590385.414000	227592.276000	117.808000	11000	1924
15043.000000	590385.417000	227366.973000	116.815000	11000	4043
11070.000000	590385.418000	227567.150000	117.219000	11000	70
11329.000000	590385.419000	227547.762000	116.046000	11000	329
12828.000000	590385.419000	227601.883000	117.453000	11000	1828
19525.000000	590385.421000	227661.554000	115.221000	11000	8525
15412.000000	590385.424000	227367.952000	115.922000	11000	4412
12755.000000	590385.427000	227512.559000	115.687000	11000	1755
19916.000000	590385.427000	227658.651000	115.441000	11000	8916
11305.000000	590385.428000	227552.924000	115.657000	11000	305
15021.000000	590385.434000	227350.867000	115.873000	11000	4021
12535.000000	590385.434000	227558.609000	116.696000	11000	1535
18955.000000	590385.436000	227652.307000	114.955000	11000	7955
15591.000000	590385.438000	227374.230000	117.108000	11000	4591
20859.000000	590385.443000	227654.175000	115.727000	11000	9859
18834.000000	590385.449000	227647.182000	115.498000	11000	7834
11391.000000	590385.455000	227564.671000	116.525000	11000	391
21255.000000	590385.466000	227664.309000	115.465000	11000	10255
19499.000000	590385.467000	227631.228000	115.305000	11000	8499
15418.000000	590385.490000	227610.731000	115.836000	11000	4418
18602.000000	590385.492000	227648.448000	115.488000	11000	7602
9442.000000	590385.494000	227521.252000	115.062000	11000	-1558
11111.000000	590385.498000	227536.931000	116.454000	11000	111
11858.000000	590385.500000	227587.710000	118.363000	11000	858
17191.000000	590385.518000	227474.887000	114.333000	11000	6191

CPM	Y	X	ELEV	AverageBkg	netCPM
13402.000000	590385.519000	227589.619000	118.459000	11000	2402
12554.000000	590385.521000	227514.387000	115.477000	11000	1554
14721.000000	590385.524000	227416.649000	114.986000	11000	3721
10481.000000	590385.527000	227518.220000	115.416000	11000	-519
10250.000000	590385.527000	227526.439000	115.314000	11000	-750
12997.000000	590385.543000	227592.334000	117.813000	11000	1997
13307.000000	590385.550000	227396.976000	115.198000	11000	2307
19805.000000	590385.558000	227640.105000	115.480000	11000	8805
11651.000000	590385.559000	227570.520000	117.389000	11000	651
14450.000000	590385.559000	227604.781000	116.926000	11000	3450
19676.000000	590385.559000	227644.147000	115.099000	11000	8676
19166.000000	590385.563000	227660.179000	115.491000	11000	8166
13796.000000	590385.572000	227410.197000	114.554000	11000	2796
19893.000000	590385.573000	227633.658000	115.039000	11000	8893
16767.000000	590385.580000	227614.972000	115.473000	11000	5767
15134.000000	590385.588000	227373.051000	115.140000	11000	4134
17696.000000	590385.590000	227625.378000	115.725000	11000	6696
11706.000000	590385.591000	227515.835000	115.594000	11000	706
20447.000000	590385.604000	227637.935000	115.159000	11000	9447
11280.000000	590385.606000	227536.012000	115.836000	11000	280
13723.000000	590385.607000	227399.580000	114.807000	11000	2723
15497.000000	590385.613000	227350.022000	115.653000	11000	4497
11757.000000	590385.617000	227562.619000	117.007000	11000	757
15207.000000	590385.621000	227377.745000	116.033000	11000	4207
15330.000000	590385.629000	227366.015000	116.048000	11000	4330
17559.000000	590385.635000	227622.188000	115.538000	11000	6559
19959.000000	590385.637000	227655.054000	114.924000	11000	8959
10443.000000	590385.639000	227542.995000	116.491000	11000	-557
14464.000000	590385.645000	227605.157000	116.565000	11000	3464
13420.000000	590385.658000	227398.052000	115.098000	11000	2420
11616.000000	590385.660000	227571.501000	117.465000	11000	616
12050.000000	590385.665000	227551.106000	116.006000	11000	1050
13045.000000	590385.671000	227513.529000	114.947000	11000	2045
10399.000000	590385.674000	227543.047000	115.972000	11000	-601
12697.000000	590385.686000	227601.158000	117.501000	11000	1697
15712.000000	590385.691000	227376.083000	116.177000	11000	4712
10642.000000	590385.697000	227542.025000	116.577000	11000	-358
11319.000000	590385.699000	227560.383000	116.444000	11000	319
13623.000000	590385.711000	227424.574000	114.033000	11000	2623
17461.000000	590385.715000	227473.507000	113.972000	11000	6461
12624.000000	590385.718000	227596.268000	117.987000	11000	1624
14380.000000	590385.723000	227443.823000	113.978000	11000	3380
14505.000000	590385.730000	227415.356000	114.785000	11000	3505
15743.000000	590385.733000	227607.656000	116.277000	11000	4743
15677.000000	590385.737000	227352.593000	116.584000	11000	4677
11802.000000	590385.743000	227568.245000	117.545000	11000	802
15330.000000	590385.747000	227371.466000	117.152000	11000	4330
15682.000000	590385.751000	227367.194000	115.141000	11000	4682
11721.000000	590385.755000	227572.499000	117.574000	11000	721
11808.000000	590385.758000	227509.672000	115.150000	11000	808

CPM	Y	X	ELEV	AverageBkg	netCPM
17783.000000	590385.770000	227478.063000	114.317000	11000	6783
13452.000000	590385.776000	227401.514000	114.583000	11000	2452
10828.000000	590385.792000	227534.953000	115.888000	11000	-172
11521.000000	590385.793000	227555.251000	116.379000	11000	521
13899.000000	590385.794000	227402.835000	114.521000	11000	2899
13659.000000	590385.796000	227406.217000	114.528000	11000	2659
16398.000000	590385.800000	227613.207000	115.828000	11000	5398
16567.000000	590385.803000	227479.566000	114.578000	11000	5567
15716.000000	590385.803000	227616.594000	115.914000	11000	4716
15063.000000	590385.804000	227372.359000	115.240000	11000	4063
19133.000000	590385.821000	227627.613000	115.574000	11000	8133
19696.000000	590385.834000	227656.352000	114.872000	11000	8696
11221.000000	590385.839000	227567.796000	117.278000	11000	221
13851.000000	590385.870000	227408.207000	114.563000	11000	2851
15498.000000	590385.872000	227367.302000	115.962000	11000	4498
13057.000000	590385.879000	227592.462000	117.774000	11000	2057
12805.000000	590385.880000	227559.372000	116.718000	11000	1805
18643.000000	590385.880000	227645.887000	115.495000	11000	7643
19488.000000	590385.884000	227630.350000	115.270000	11000	8488
15438.000000	590385.895000	227366.373000	116.582000	11000	4438
16736.000000	590385.895000	227614.210000	115.459000	11000	5736
16056.000000	590385.901000	227481.671000	114.573000	11000	5056
18986.000000	590385.903000	227651.460000	115.024000	11000	7986
12596.000000	590385.907000	227593.418000	117.418000	11000	1596
11071.000000	590385.909000	227546.297000	116.329000	11000	71
8119.000000	590385.921000	227451.048000	113.884000	11000	-2881
12774.000000	590385.923000	227600.447000	117.532000	11000	1774
13166.000000	590385.941000	227591.452000	117.760000	11000	2166
10479.000000	590385.943000	227526.115000	115.278000	11000	-521
12664.000000	590385.944000	227596.631000	117.891000	11000	1664
13542.000000	590385.946000	227400.024000	114.649000	11000	2542
15480.000000	590385.946000	227609.896000	115.810000	11000	4480
11416.000000	590385.952000	227565.255000	116.525000	11000	416
17881.000000	590385.955000	227648.700000	115.577000	11000	6881
12158.000000	590385.959000	227309.161000	116.134000	11000	1158
19747.000000	590385.959000	227657.737000	115.183000	11000	8747
11798.000000	590385.961000	227573.463000	117.596000	11000	798
20228.000000	590385.963000	227641.711000	115.129000	11000	9228
12912.000000	590385.971000	227594.757000	117.947000	11000	1912
15291.000000	590385.974000	227375.215000	117.001000	11000	4291
14459.000000	590385.975000	227604.017000	116.873000	11000	3459
20397.000000	590385.980000	227637.158000	115.121000	11000	9397
14621.000000	590385.983000	227418.543000	115.098000	11000	3621
17365.000000	590385.983000	227479.659000	114.706000	11000	6365
10279.000000	590385.984000	227531.885000	115.274000	11000	-721
12043.000000	590385.984000	227578.201000	117.719000	11000	1043
18511.000000	590385.987000	227649.507000	115.518000	11000	7511
11514.000000	590385.991000	227549.480000	115.616000	11000	514
14823.000000	590385.994000	227318.652000	115.000000	11000	3823
10303.000000	590386.008000	227518.860000	115.298000	11000	-697

CPM	Y	X	ELEV	AverageBkg	netCPM
11231.000000	590386.010000	227527.918000	115.336000	11000	231
15502.000000	590386.021000	227377.787000	115.299000	11000	4502
11602.000000	590386.028000	227559.620000	116.571000	11000	602
10562.000000	590386.034000	227538.490000	116.126000	11000	-438
17250.000000	590386.035000	227480.938000	114.798000	11000	6250
11258.000000	590386.037000	227537.176000	116.465000	11000	258
14746.000000	590386.038000	227413.249000	114.935000	11000	3746
15057.000000	590386.041000	227371.456000	115.521000	11000	4057
17647.000000	590386.044000	227624.296000	115.727000	11000	6647
14308.000000	590386.046000	227441.620000	113.815000	11000	3308
14298.000000	590386.046000	227604.340000	116.554000	11000	3298
16017.000000	590386.058000	227353.054000	115.006000	11000	5017
11882.000000	590386.060000	227563.334000	117.045000	11000	882
17447.000000	590386.061000	227472.785000	114.251000	11000	6447
15691.000000	590386.064000	227607.039000	116.275000	11000	4691
13521.000000	590386.068000	227366.849000	117.465000	11000	2521
10525.000000	590386.068000	227517.688000	115.362000	11000	-475
17412.000000	590386.068000	227621.148000	115.572000	11000	6412
12846.000000	590386.075000	227509.193000	116.012000	11000	1846
19770.000000	590386.078000	227632.844000	115.017000	11000	8770
15374.000000	590386.080000	227370.477000	117.115000	11000	4374
11943.000000	590386.086000	227587.703000	118.360000	11000	943
13376.000000	590386.088000	227403.072000	114.750000	11000	2376
10701.000000	590386.093000	227544.413000	115.793000	11000	-299
13352.000000	590386.095000	227589.898000	118.414000	11000	2352
13444.000000	590386.103000	227588.750000	117.769000	11000	2444
19866.000000	590386.103000	227639.269000	115.452000	11000	8866
15076.000000	590386.108000	227376.195000	117.053000	11000	4076
12165.000000	590386.110000	227577.555000	117.710000	11000	1165
11244.000000	590386.114000	227552.626000	115.609000	11000	244
14189.000000	590386.117000	227414.070000	114.748000	11000	3189
14947.000000	590386.119000	227396.332000	112.793000	11000	3947
11453.000000	590386.121000	227561.078000	116.491000	11000	453
19497.000000	590386.123000	227653.982000	115.280000	11000	8497
15246.000000	590386.124000	227370.865000	114.994000	11000	4246
14669.000000	590386.132000	227485.030000	114.654000	11000	3669
15076.000000	590386.137000	227376.607000	116.486000	11000	4076
15073.000000	590386.148000	227377.047000	116.532000	11000	4073
10710.000000	590386.152000	227545.277000	116.035000	11000	-290
10501.000000	590386.154000	227530.898000	115.262000	11000	-499
12836.000000	590386.155000	227599.656000	117.553000	11000	1836
12490.000000	590386.160000	227597.065000	117.805000	11000	1490
11802.000000	590386.162000	227569.122000	117.633000	11000	802
11089.000000	590386.163000	227537.248000	116.441000	11000	89
10418.000000	590386.164000	227541.458000	116.479000	11000	-582
15102.000000	590386.166000	227349.684000	115.897000	11000	4102
15710.000000	590386.172000	227482.602000	114.566000	11000	4710
16072.000000	590386.174000	227484.848000	114.924000	11000	5072
20624.000000	590386.174000	227652.642000	115.678000	11000	9624
10907.000000	590386.175000	227537.262000	116.433000	11000	-93

CPM	Y	X	ELEV	AverageBkg	netCPM
19821.000000	590386.178000	227658.993000	115.437000	11000	8821
11294.000000	590386.181000	227568.447000	117.306000	11000	294
13308.000000	590386.185000	227404.438000	114.807000	11000	2308
15378.000000	590386.186000	227377.294000	115.253000	11000	4378
18363.000000	590386.186000	227475.500000	114.162000	11000	7363
16348.000000	590386.186000	227612.279000	115.821000	11000	5348
11159.000000	590386.196000	227544.602000	116.026000	11000	159
15590.000000	590386.197000	227348.632000	117.428000	11000	4590
15250.000000	590386.198000	227371.653000	114.360000	11000	4250
10315.000000	590386.198000	227539.568000	115.990000	11000	-685
15022.000000	590386.207000	227376.362000	117.370000	11000	4022
19886.000000	590386.220000	227642.956000	115.110000	11000	8886
11577.000000	590386.221000	227550.671000	115.890000	11000	577
14982.000000	590386.222000	227378.112000	116.528000	11000	3982
9429.000000	590386.222000	227520.587000	115.089000	11000	-1571
18795.000000	590386.223000	227647.488000	115.315000	11000	7795
18192.000000	590386.226000	227477.794000	114.677000	11000	7192
14834.000000	590386.230000	227320.998000	115.157000	11000	3834
15340.000000	590386.232000	227377.536000	116.050000	11000	4340
16225.000000	590386.242000	227613.489000	115.484000	11000	5225
14786.000000	590386.253000	227397.692000	114.251000	11000	3786
11228.000000	590386.262000	227547.992000	116.028000	11000	228
15619.000000	590386.262000	227615.610000	115.907000	11000	4619
13001.000000	590386.270000	227512.892000	115.672000	11000	2001
19031.000000	590386.272000	227626.665000	115.569000	11000	8031
11908.000000	590386.273000	227574.457000	117.624000	11000	908
14875.000000	590386.285000	227319.449000	115.103000	11000	3875
19522.000000	590386.288000	227629.459000	115.271000	11000	8522
14933.000000	590386.289000	227377.462000	116.432000	11000	3933
15270.000000	590386.292000	227367.653000	117.329000	11000	4270
10813.000000	590386.292000	227533.763000	115.492000	11000	-187
15375.000000	590386.298000	227367.521000	117.500000	11000	4375
13004.000000	590386.298000	227592.639000	117.699000	11000	2004
12861.000000	590386.299000	227598.941000	117.590000	11000	1861
15485.000000	590386.300000	227350.062000	117.134000	11000	4485
14370.000000	590386.300000	227443.127000	114.034000	11000	3370
16117.000000	590386.303000	227369.651000	117.180000	11000	5117
14814.000000	590386.305000	227320.224000	115.055000	11000	3814
13203.000000	590386.306000	227513.746000	114.960000	11000	2203
15127.000000	590386.308000	227376.508000	115.562000	11000	4127
20370.000000	590386.308000	227656.034000	115.556000	11000	9370
15173.000000	590386.313000	227377.536000	116.170000	11000	4173
11327.000000	590386.318000	227554.702000	116.313000	11000	327
19564.000000	590386.320000	227661.888000	115.229000	11000	8564
13351.000000	590386.322000	227397.330000	115.850000	11000	2351
15175.000000	590386.328000	227367.571000	117.465000	11000	4175
15441.000000	590386.328000	227609.012000	115.838000	11000	4441
16034.000000	590386.330000	227371.233000	119.432000	11000	5034
12863.000000	590386.330000	227597.548000	117.718000	11000	1863
15506.000000	590386.333000	227606.389000	116.251000	11000	4506

CPM	Y	X	ELEV	AverageBkg	netCPM
19165.000000	590386.343000	227646.409000	115.284000	11000	8165
11783.000000	590386.345000	227558.892000	116.564000	11000	783
12772.000000	590386.351000	227598.220000	117.649000	11000	1772
15277.000000	590386.353000	227367.469000	117.495000	11000	4277
16711.000000	590386.353000	227395.500000	113.394000	11000	5711
10825.000000	590386.354000	227535.720000	115.543000	11000	-175
13277.000000	590386.358000	227587.519000	118.001000	11000	2277
15469.000000	590386.359000	227376.984000	116.004000	11000	4469
14381.000000	590386.365000	227603.297000	116.857000	11000	3381
15563.000000	590386.367000	227348.999000	115.466000	11000	4563
17656.000000	590386.368000	227470.748000	113.865000	11000	6656
15425.000000	590386.370000	227367.447000	117.400000	11000	4425
15960.000000	590386.386000	227369.035000	117.064000	11000	4960
10139.000000	590386.391000	227523.720000	115.205000	11000	-861
15146.000000	590386.394000	227377.231000	116.227000	11000	4146
15506.000000	590386.398000	227368.270000	115.897000	11000	4506
13751.000000	590386.400000	227405.023000	114.544000	11000	2751
11310.000000	590386.402000	227565.865000	116.552000	11000	310
13577.000000	590386.412000	227403.380000	114.484000	11000	2577
13575.000000	590386.420000	227366.920000	116.777000	11000	2575
14565.000000	590386.423000	227412.898000	114.882000	11000	3565
18355.000000	590386.426000	227476.309000	114.483000	11000	7355
15416.000000	590386.428000	227369.727000	116.222000	11000	4416
20322.000000	590386.429000	227636.316000	115.075000	11000	9322
15323.000000	590386.434000	227323.269000	115.693000	11000	4323
15443.000000	590386.435000	227366.646000	115.806000	11000	4443
13218.000000	590386.435000	227560.091000	116.757000	11000	2218
14372.000000	590386.437000	227603.524000	116.517000	11000	3372
15909.000000	590386.439000	227370.653000	117.216000	11000	4909
13529.000000	590386.447000	227401.613000	114.718000	11000	2529
11366.000000	590386.450000	227516.104000	115.585000	11000	366
10440.000000	590386.453000	227529.620000	115.216000	11000	-560
15066.000000	590386.455000	227367.983000	116.737000	11000	4066
12004.000000	590386.456000	227587.787000	118.363000	11000	1004
15207.000000	590386.457000	227369.280000	117.099000	11000	4207
14368.000000	590386.467000	227367.381000	116.608000	11000	3368
13468.000000	590386.467000	227405.722000	114.801000	11000	2468
15004.000000	590386.471000	227321.275000	114.886000	11000	4004
19158.000000	590386.471000	227660.555000	115.482000	11000	8158
15331.000000	590386.476000	227375.490000	115.848000	11000	4331
9493.000000	590386.480000	227521.152000	115.080000	11000	-1507
14014.000000	590386.481000	227366.949000	116.776000	11000	3014
17249.000000	590386.495000	227623.278000	115.717000	11000	6249
18944.000000	590386.498000	227644.626000	115.506000	11000	7944
15143.000000	590386.502000	227376.331000	116.616000	11000	4143
13034.000000	590386.503000	227310.289000	116.584000	11000	2034
11665.000000	590386.504000	227564.010000	117.086000	11000	665
17105.000000	590386.505000	227620.109000	115.597000	11000	6105
19648.000000	590386.505000	227655.427000	114.879000	11000	8648
11650.000000	590386.520000	227557.710000	116.447000	11000	650

CPM	Y	X	ELEV	AverageBkg	netCPM
19761.000000	590386.523000	227632.029000	114.974000	11000	8761
15445.000000	590386.525000	227366.672000	116.331000	11000	4445
13477.000000	590386.525000	227397.198000	114.960000	11000	2477
15768.000000	590386.532000	227481.619000	114.776000	11000	4768
13835.000000	590386.533000	227366.731000	117.233000	11000	2835
13590.000000	590386.536000	227366.902000	117.347000	11000	2590
11815.000000	590386.537000	227570.055000	117.691000	11000	815
10371.000000	590386.542000	227543.393000	115.959000	11000	-629
15201.000000	590386.550000	227378.061000	116.180000	11000	4201
14654.000000	590386.551000	227417.087000	114.940000	11000	3654
15386.000000	590386.554000	227368.983000	115.987000	11000	4386
15146.000000	590386.554000	227370.617000	115.462000	11000	4146
14154.000000	590386.555000	227367.059000	116.799000	11000	3154
19852.000000	590386.556000	227640.728000	115.131000	11000	8852
18956.000000	590386.562000	227652.884000	114.918000	11000	7956
13301.000000	590386.573000	227588.995000	117.756000	11000	2301
16080.000000	590386.574000	227612.759000	115.493000	11000	5080
11512.000000	590386.575000	227561.765000	116.549000	11000	512
11156.000000	590386.579000	227569.019000	117.372000	11000	156
15060.000000	590386.581000	227368.137000	115.286000	11000	4060
12116.000000	590386.581000	227560.057000	116.617000	11000	1116
19676.000000	590386.592000	227656.687000	114.854000	11000	8676
13458.000000	590386.593000	227424.916000	114.073000	11000	2458
12741.000000	590386.596000	227595.045000	117.764000	11000	1741
15847.000000	590386.597000	227352.070000	116.652000	11000	4847
15341.000000	590386.601000	227323.144000	115.550000	11000	4341
13168.000000	590386.603000	227591.776000	117.683000	11000	2168
13782.000000	590386.605000	227366.884000	117.375000	11000	2782
18551.000000	590386.606000	227648.368000	115.206000	11000	7551
10482.000000	590386.607000	227518.282000	115.436000	11000	-518
15488.000000	590386.609000	227374.867000	116.196000	11000	4488
14636.000000	590386.614000	227419.765000	115.200000	11000	3636
15864.000000	590386.618000	227370.873000	117.229000	11000	4864
10751.000000	590386.618000	227537.477000	116.408000	11000	-249
16720.000000	590386.626000	227470.795000	114.211000	11000	5720
12427.000000	590386.629000	227593.604000	117.444000	11000	1427
19461.000000	590386.632000	227638.339000	115.491000	11000	8461
16227.000000	590386.633000	227611.338000	115.847000	11000	5227
15476.000000	590386.644000	227372.973000	115.562000	11000	4476
11808.000000	590386.648000	227510.016000	115.131000	11000	808
13856.000000	590386.658000	227402.892000	114.534000	11000	2856
15329.000000	590386.668000	227605.807000	116.239000	11000	4329
15640.000000	590386.673000	227373.943000	116.430000	11000	4640
21491.000000	590386.674000	227664.008000	115.746000	11000	10491
19130.000000	590386.678000	227628.606000	115.257000	11000	8130
12862.000000	590386.682000	227509.419000	116.013000	11000	1862
14070.000000	590386.684000	227413.073000	114.663000	11000	3070
12448.000000	590386.686000	227514.874000	115.470000	11000	1448
13631.000000	590386.688000	227367.006000	116.696000	11000	2631
15630.000000	590386.690000	227376.507000	115.967000	11000	4630

CPM	Y	X	ELEV	AverageBkg	netCPM
19120.000000	590386.693000	227645.348000	115.267000	11000	8120
15236.000000	590386.694000	227322.371000	115.547000	11000	4236
13183.000000	590386.698000	227590.220000	118.313000	11000	2183
13651.000000	590386.699000	227399.383000	114.923000	11000	2651
15332.000000	590386.703000	227367.970000	115.317000	11000	4332
12143.000000	590386.704000	227575.331000	117.728000	11000	1143
10749.000000	590386.708000	227542.481000	116.576000	11000	-251
15183.000000	590386.709000	227378.905000	116.609000	11000	4183
11887.000000	590386.712000	227579.048000	117.792000	11000	887
12431.000000	590386.714000	227509.420000	116.006000	11000	1431
18585.000000	590386.715000	227625.666000	115.580000	11000	7585
13513.000000	590386.719000	227366.951000	116.678000	11000	2513
15565.000000	590386.720000	227372.083000	115.664000	11000	4565
12444.000000	590386.721000	227509.431000	115.987000	11000	1444
15252.000000	590386.722000	227608.150000	115.832000	11000	4252
7999.000000	590386.730000	227450.158000	113.907000	11000	-3001
12632.000000	590386.732000	227509.435000	115.998000	11000	1632
15795.000000	590386.736000	227368.039000	115.571000	11000	4795
15210.000000	590386.736000	227614.633000	115.908000	11000	4210
12767.000000	590386.741000	227509.432000	115.995000	11000	1767
14993.000000	590386.746000	227368.164000	115.129000	11000	3993
15942.000000	590386.750000	227353.983000	117.834000	11000	4942
14481.000000	590386.752000	227440.814000	113.786000	11000	3481
14796.000000	590386.755000	227367.991000	115.389000	11000	3796
12941.000000	590386.757000	227592.840000	117.634000	11000	1941
19949.000000	590386.768000	227635.449000	115.098000	11000	8949
15207.000000	590386.769000	227323.153000	115.666000	11000	4207
14703.000000	590386.772000	227367.513000	116.432000	11000	3703
14054.000000	590386.777000	227602.506000	116.859000	11000	3054
11016.000000	590386.787000	227546.756000	116.300000	11000	16
11745.000000	590386.791000	227571.069000	117.763000	11000	745
15719.000000	590386.796000	227367.651000	116.228000	11000	4719
11045.000000	590386.799000	227536.185000	115.796000	11000	45
15896.000000	590386.807000	227367.980000	115.224000	11000	4896
15067.000000	590386.807000	227368.220000	115.179000	11000	4067
14397.000000	590386.807000	227415.774000	114.722000	11000	3397
15127.000000	590386.809000	227367.872000	115.181000	11000	4127
15119.000000	590386.819000	227368.303000	114.831000	11000	4119
10401.000000	590386.825000	227543.555000	116.451000	11000	-599
11167.000000	590386.828000	227566.468000	116.623000	11000	167
17719.000000	590386.838000	227473.178000	114.413000	11000	6719
19737.000000	590386.838000	227475.792000	114.630000	11000	8737
15898.000000	590386.842000	227353.719000	116.858000	11000	4898
19933.000000	590386.843000	227658.150000	115.184000	11000	8933
13564.000000	590386.845000	227398.381000	115.112000	11000	2564
15434.000000	590386.851000	227371.299000	115.177000	11000	4434
15960.000000	590386.852000	227368.818000	115.551000	11000	4960
15587.000000	590386.855000	227376.000000	115.617000	11000	4587
15031.000000	590386.858000	227368.350000	115.102000	11000	4031
14089.000000	590386.860000	227602.709000	116.488000	11000	3089

CPM	Y	X	ELEV	AverageBkg	netCPM
19708.000000	590386.866000	227631.194000	114.955000	11000	8708
18146.000000	590386.867000	227650.399000	115.452000	11000	7146
14432.000000	590386.868000	227442.399000	113.995000	11000	3432
13844.000000	590386.872000	227408.122000	114.669000	11000	2844
10936.000000	590386.872000	227552.498000	115.610000	11000	-64
20088.000000	590386.878000	227641.748000	115.151000	11000	9088
18854.000000	590386.881000	227651.942000	115.003000	11000	7854
13382.000000	590386.884000	227513.973000	114.950000	11000	2382
15515.000000	590386.886000	227367.632000	115.252000	11000	4515
15847.000000	590386.892000	227368.291000	115.345000	11000	4847
16164.000000	590386.892000	227371.157000	116.042000	11000	5164
11518.000000	590386.897000	227549.795000	115.604000	11000	518
11854.000000	590386.899000	227587.940000	118.343000	11000	854
14994.000000	590386.900000	227377.343000	116.544000	11000	3994
11930.000000	590386.905000	227578.336000	117.798000	11000	930
13338.000000	590386.940000	227560.737000	116.760000	11000	2338
20512.000000	590386.951000	227650.987000	115.707000	11000	9512
19192.000000	590386.951000	227654.333000	115.231000	11000	8192
13408.000000	590386.967000	227368.220000	114.970000	11000	2408
20093.000000	590386.968000	227659.350000	115.375000	11000	9093
13035.000000	590386.973000	227589.190000	117.713000	11000	2035
10772.000000	590386.975000	227535.282000	115.850000	11000	-228
11604.000000	590386.977000	227564.777000	117.097000	11000	604
17140.000000	590386.977000	227622.202000	115.707000	11000	6140
10425.000000	590386.978000	227526.963000	115.340000	11000	-575
15954.000000	590386.981000	227611.980000	115.555000	11000	4954
10363.000000	590386.982000	227517.947000	115.410000	11000	-637
11297.000000	590386.986000	227554.251000	116.265000	11000	297
16777.000000	590386.991000	227473.947000	114.341000	11000	5777
13682.000000	590386.997000	227409.228000	114.714000	11000	2682
15902.000000	590387.003000	227352.414000	115.703000	11000	4902
13760.000000	590387.007000	227409.759000	114.689000	11000	2760
10504.000000	590387.007000	227538.895000	116.141000	11000	-496
14002.000000	590387.008000	227409.729000	114.746000	11000	3002
13831.000000	590387.008000	227409.754000	114.664000	11000	2831
13996.000000	590387.009000	227409.753000	114.683000	11000	2996
14015.000000	590387.009000	227409.753000	114.648000	11000	3015
16038.000000	590387.009000	227370.289000	116.215000	11000	5038
13925.000000	590387.009000	227409.762000	114.674000	11000	2925
15268.000000	590387.010000	227365.943000	116.338000	11000	4268
13825.000000	590387.012000	227409.719000	114.763000	11000	2825
13950.000000	590387.010000	227409.718000	114.760000	11000	2950
14035.000000	590387.013000	227409.748000	114.639000	11000	3035
13702.000000	590387.015000	227409.719000	114.764000	11000	2702
14133.000000	590387.015000	227409.738000	114.755000	11000	3133
13999.000000	590387.016000	227409.748000	114.653000	11000	2999
13768.000000	590387.017000	227409.757000	114.692000	11000	2768
13837.000000	590387.017000	227409.758000	114.553000	11000	2837
13851.000000	590387.016000	227409.758000	114.676000	11000	2851
14156.000000	590387.017000	227409.733000	114.755000	11000	3156

CPM	Y	X	ELEV	AverageBkg	netCPM
13864.000000	590387.020000	227409.723000	114.769000	11000	2864
13812.000000	590387.020000	227409.756000	114.577000	11000	2812
11447.000000	590387.020000	227562.453000	116.604000	11000	447
13844.000000	590387.022000	227409.763000	114.614000	11000	2844
15186.000000	590387.022000	227605.188000	116.196000	11000	4186
14072.000000	590387.023000	227409.721000	114.779000	11000	3072
13899.000000	590387.025000	227409.737000	114.735000	11000	2899
15572.000000	590387.028000	227365.838000	116.413000	11000	4572
14637.000000	590387.028000	227418.936000	115.147000	11000	3637
13068.000000	590387.029000	227513.251000	115.658000	11000	2068
16867.000000	590387.031000	227619.016000	115.610000	11000	5867
13895.000000	590387.033000	227409.740000	114.740000	11000	2895
14023.000000	590387.031000	227409.740000	114.741000	11000	3023
19497.000000	590387.035000	227637.429000	115.495000	11000	8497
10499.000000	590387.039000	227544.776000	115.741000	11000	-501
13766.000000	590387.042000	227409.695000	114.821000	11000	2766
16206.000000	590387.044000	227610.307000	115.860000	11000	5206
13926.000000	590387.045000	227409.696000	114.822000	11000	2926
13863.000000	590387.045000	227409.712000	114.805000	11000	2863
19027.000000	590387.046000	227643.577000	115.492000	11000	8027
13631.000000	590387.049000	227409.690000	114.825000	11000	2631
13791.000000	590387.047000	227409.690000	114.828000	11000	2791
13944.000000	590387.051000	227409.689000	114.842000	11000	2944
19252.000000	590387.051000	227627.764000	115.237000	11000	8252
13791.000000	590387.054000	227409.737000	114.577000	11000	2791
11261.000000	590387.057000	227569.713000	117.479000	11000	261
13947.000000	590387.058000	227409.739000	114.585000	11000	2947
16291.000000	590387.058000	227482.782000	114.938000	11000	5291
13747.000000	590387.060000	227409.684000	114.858000	11000	2747
13961.000000	590387.063000	227409.638000	114.882000	11000	2961
19519.000000	590387.064000	227634.611000	115.103000	11000	8519
11446.000000	590387.068000	227556.696000	116.283000	11000	446
13907.000000	590387.069000	227409.735000	114.583000	11000	2907
13552.000000	590387.070000	227368.085000	115.438000	11000	2552
13867.000000	590387.074000	227409.646000	114.847000	11000	2867
16676.000000	590387.074000	227479.575000	114.768000	11000	5676
10375.000000	590387.074000	227541.846000	116.452000	11000	-625
13526.000000	590387.076000	227368.049000	115.371000	11000	2526
13765.000000	590387.076000	227409.662000	114.860000	11000	2765
13878.000000	590387.076000	227409.670000	114.861000	11000	2878
14675.000000	590387.078000	227411.338000	114.861000	11000	3675
14218.000000	590387.081000	227409.632000	114.892000	11000	3218
11620.000000	590387.081000	227551.004000	115.884000	11000	620
14183.000000	590387.087000	227409.627000	114.915000	11000	3183
13814.000000	590387.099000	227409.631000	114.914000	11000	2814
14054.000000	590387.100000	227409.630000	114.914000	11000	3054
13825.000000	590387.101000	227409.745000	114.590000	11000	2825
13700.000000	590387.107000	227409.783000	114.720000	11000	2700
13957.000000	590387.109000	227409.624000	114.884000	11000	2957
13871.000000	590387.113000	227409.810000	114.716000	11000	2871

CPM	Y	X	ELEV	AverageBkg	netCPM
18182.000000	590387.115000	227624.692000	115.602000	11000	7182
14324.000000	590387.119000	227409.611000	114.909000	11000	3324
16205.000000	590387.122000	227468.857000	114.278000	11000	5205
14058.000000	590387.124000	227409.618000	114.900000	11000	3058
19518.000000	590387.125000	227639.763000	115.140000	11000	8518
12738.000000	590387.127000	227595.388000	117.634000	11000	1738
13715.000000	590387.130000	227409.721000	114.561000	11000	2715
13788.000000	590387.136000	227409.723000	114.560000	11000	2788
14312.000000	590387.137000	227409.753000	114.899000	11000	3312
10331.000000	590387.137000	227531.523000	115.256000	11000	-669
14389.000000	590387.138000	227410.330000	114.902000	11000	3389
15938.000000	590387.141000	227352.901000	117.498000	11000	4938
14344.000000	590387.141000	227367.146000	115.924000	11000	3344
13608.000000	590387.143000	227409.784000	114.677000	11000	2608
13496.000000	590387.149000	227368.089000	114.996000	11000	2496
13764.000000	590387.149000	227409.774000	114.667000	11000	2764
10599.000000	590387.149000	227545.762000	116.008000	11000	-401
13680.000000	590387.151000	227409.756000	114.659000	11000	2680
13722.000000	590387.153000	227409.794000	114.688000	11000	2722
13789.000000	590387.152000	227409.794000	114.709000	11000	2789
13587.000000	590387.158000	227409.760000	114.653000	11000	2587
15229.000000	590387.161000	227379.129000	116.675000	11000	4229
15514.000000	590387.162000	227349.380000	117.477000	11000	4514
15431.000000	590387.162000	227370.681000	115.871000	11000	4431
12000.000000	590387.163000	227551.760000	116.033000	11000	1000
15220.000000	590387.164000	227607.415000	115.847000	11000	4220
13547.000000	590387.167000	227367.169000	115.208000	11000	2547
13488.000000	590387.169000	227409.711000	114.577000	11000	2488
18226.000000	590387.170000	227649.123000	115.193000	11000	7226
15235.000000	590387.171000	227369.800000	115.949000	11000	4235
12375.000000	590387.171000	227561.082000	116.668000	11000	1375
11805.000000	590387.173000	227572.104000	117.808000	11000	805
13597.000000	590387.175000	227409.709000	114.576000	11000	2597
13497.000000	590387.176000	227409.720000	114.570000	11000	2497
11222.000000	590387.177000	227548.325000	116.049000	11000	222
10486.000000	590387.185000	227530.793000	115.252000	11000	-514
13777.000000	590387.186000	227601.739000	116.857000	11000	2777
12460.000000	590387.191000	227593.900000	117.370000	11000	1460
15970.000000	590387.192000	227354.566000	117.770000	11000	4970
17411.000000	590387.193000	227477.151000	114.722000	11000	6411
13681.000000	590387.194000	227409.739000	114.604000	11000	2681
13755.000000	590387.194000	227409.742000	114.627000	11000	2755
13519.000000	590387.195000	227409.721000	114.568000	11000	2519
15400.000000	590387.206000	227368.045000	117.224000	11000	4400
17145.000000	590387.210000	227467.908000	113.774000	11000	6145
12759.000000	590387.216000	227593.030000	117.546000	11000	1759
19660.000000	590387.217000	227662.233000	115.226000	11000	8660
15106.000000	590387.223000	227613.718000	115.926000	11000	4106
13420.000000	590387.225000	227406.994000	114.924000	11000	2420
12076.000000	590387.225000	227576.182000	117.747000	11000	1076

CPM	Y	X	ELEV	AverageBkg	netCPM
15373.000000	590387.226000	227365.665000	116.355000	11000	4373
10242.000000	590387.226000	227539.984000	115.980000	11000	-758
13526.000000	590387.238000	227367.345000	115.037000	11000	2526
15706.000000	590387.239000	227369.679000	117.442000	11000	4706
14982.000000	590387.243000	227322.839000	115.680000	11000	3982
13793.000000	590387.248000	227410.117000	114.543000	11000	2793
13360.000000	590387.260000	227367.393000	115.121000	11000	2360
19227.000000	590387.264000	227630.362000	114.942000	11000	8227
10305.000000	590387.270000	227518.826000	115.310000	11000	-695
13082.000000	590387.273000	227592.080000	117.643000	11000	2082
10308.000000	590387.274000	227524.024000	115.185000	11000	-692
15416.000000	590387.290000	227376.136000	115.117000	11000	4416
11479.000000	590387.290000	227559.973000	116.537000	11000	479
13454.000000	590387.302000	227367.352000	115.045000	11000	2454
14491.000000	590387.304000	227367.373000	115.858000	11000	3491
11134.000000	590387.306000	227567.062000	116.605000	11000	134
16919.000000	590387.307000	227472.606000	114.284000	11000	5919
11874.000000	590387.308000	227579.791000	117.801000	11000	874
13836.000000	590387.311000	227601.903000	116.462000	11000	2836
13533.000000	590387.315000	227367.352000	115.131000	11000	2533
13738.000000	590387.316000	227402.011000	114.592000	11000	2738
15190.000000	590387.322000	227604.559000	116.171000	11000	4190
11393.000000	590387.325000	227516.476000	115.564000	11000	393
15457.000000	590387.326000	227365.678000	116.430000	11000	4457
11265.000000	590387.338000	227545.051000	116.004000	11000	265
19222.000000	590387.339000	227644.458000	115.212000	11000	8222
13976.000000	590387.346000	227367.656000	114.605000	11000	2976
12085.000000	590387.346000	227509.694000	116.012000	11000	1085
11326.000000	590387.346000	227528.478000	115.348000	11000	326
13942.000000	590387.347000	227404.126000	114.550000	11000	2942
13605.000000	590387.349000	227367.370000	114.946000	11000	2605
12967.000000	590387.349000	227587.871000	118.002000	11000	1967
19148.000000	590387.349000	227633.771000	115.110000	11000	8148
19537.000000	590387.355000	227657.008000	114.834000	11000	8537
10520.000000	590387.356000	227526.776000	115.293000	11000	-480
16007.000000	590387.359000	227611.200000	115.571000	11000	5007
14968.000000	590387.363000	227378.047000	116.666000	11000	3968
11879.000000	590387.364000	227588.125000	118.306000	11000	879
19319.000000	590387.382000	227660.945000	115.475000	11000	8319
15332.000000	590387.385000	227369.861000	116.509000	11000	4332
12923.000000	590387.387000	227590.525000	118.215000	11000	1923
14848.000000	590387.388000	227367.411000	116.067000	11000	3848
10585.000000	590387.388000	227537.786000	116.378000	11000	-415
14118.000000	590387.390000	227367.459000	114.696000	11000	3118
11958.000000	590387.400000	227560.454000	116.591000	11000	958
11796.000000	590387.400000	227560.458000	116.495000	11000	796
15457.000000	590387.402000	227375.046000	115.734000	11000	4457
19440.000000	590387.403000	227655.804000	114.902000	11000	8440
12287.000000	590387.407000	227560.459000	116.601000	11000	1287
10519.000000	590387.409000	227543.766000	115.951000	11000	-481

CPM	Y	X	ELEV	AverageBkg	netCPM
14621.000000	590387.421000	227441.690000	113.949000	11000	3621
12492.000000	590387.421000	227560.451000	116.592000	11000	1492
9576.000000	590387.423000	227520.662000	115.085000	11000	-1424
12958.000000	590387.427000	227589.403000	117.658000	11000	1958
13456.000000	590387.432000	227561.434000	116.770000	11000	2456
18922.000000	590387.432000	227626.937000	115.226000	11000	7922
15578.000000	590387.436000	227376.084000	114.856000	11000	4578
12512.000000	590387.439000	227560.450000	116.594000	11000	1512
11478.000000	590387.440000	227563.119000	116.675000	11000	478
11506.000000	590387.440000	227570.360000	117.570000	11000	506
12788.000000	590387.443000	227560.438000	116.605000	11000	1788
15010.000000	590387.445000	227378.750000	117.008000	11000	4010
9595.000000	590387.446000	227521.351000	115.109000	11000	-1405
15882.000000	590387.446000	227609.304000	115.853000	11000	4882
13721.000000	590387.448000	227397.530000	115.732000	11000	2721
19469.000000	590387.450000	227636.540000	115.455000	11000	8469
12880.000000	590387.451000	227560.429000	116.572000	11000	1880
15138.000000	590387.452000	227379.264000	116.871000	11000	4138
17156.000000	590387.455000	227473.577000	114.555000	11000	6156
12978.000000	590387.455000	227560.442000	116.578000	11000	1978
15034.000000	590387.459000	227368.973000	115.821000	11000	4034
15889.000000	590387.462000	227478.774000	114.541000	11000	4889
13025.000000	590387.467000	227560.446000	116.597000	11000	2025
11547.000000	590387.473000	227565.478000	117.136000	11000	547
13064.000000	590387.477000	227560.462000	116.588000	11000	2064
13561.000000	590387.480000	227400.449000	114.660000	11000	2561
12944.000000	590387.481000	227560.451000	116.607000	11000	1944
11666.000000	590387.484000	227573.107000	117.845000	11000	666
15403.000000	590387.492000	227368.575000	118.018000	11000	4403
13005.000000	590387.493000	227560.445000	116.625000	11000	2005
12972.000000	590387.496000	227560.444000	116.641000	11000	1972
13781.000000	590387.500000	227514.229000	114.941000	11000	2781
11400.000000	590387.500000	227560.508000	116.455000	11000	400
12937.000000	590387.503000	227560.449000	116.640000	11000	1937
14417.000000	590387.504000	227440.005000	113.737000	11000	3417
12775.000000	590387.512000	227560.452000	116.652000	11000	1775
20051.000000	590387.514000	227640.521000	115.186000	11000	9051
12851.000000	590387.519000	227560.456000	116.641000	11000	1851
12845.000000	590387.520000	227560.452000	116.663000	11000	1845
12931.000000	590387.520000	227560.454000	116.659000	11000	1931
16813.000000	590387.520000	227617.944000	115.646000	11000	5813
12889.000000	590387.521000	227560.448000	116.660000	11000	1889
17153.000000	590387.522000	227470.959000	114.234000	11000	6153
12903.000000	590387.522000	227560.464000	116.663000	11000	1903
13045.000000	590387.523000	227560.461000	116.650000	11000	2045
10862.000000	590387.530000	227533.889000	115.492000	11000	-138
16819.000000	590387.530000	227621.081000	115.737000	11000	5819
19719.000000	590387.530000	227651.897000	115.987000	11000	8719
12799.000000	590387.531000	227560.452000	116.672000	11000	1799
13437.000000	590387.535000	227560.431000	116.787000	11000	2437

CPM	Y	X	ELEV	AverageBkg	netCPM
13483.000000	590387.536000	227560.433000	116.680000	11000	2483
12981.000000	590387.536000	227560.465000	116.685000	11000	1981
17744.000000	590387.536000	227623.751000	115.620000	11000	6744
13368.000000	590387.537000	227560.429000	116.673000	11000	2368
13529.000000	590387.537000	227560.428000	116.769000	11000	2529
13462.000000	590387.538000	227560.431000	116.678000	11000	2462
13034.000000	590387.539000	227560.457000	116.690000	11000	2034
12834.000000	590387.541000	227309.932000	116.576000	11000	1834
13494.000000	590387.541000	227560.429000	116.734000	11000	2494
12783.000000	590387.540000	227560.455000	116.659000	11000	1783
13093.000000	590387.542000	227560.455000	116.674000	11000	2093
13389.000000	590387.542000	227560.443000	116.626000	11000	2389
8084.000000	590387.543000	227449.226000	113.968000	11000	-2916
12972.000000	590387.543000	227560.460000	116.673000	11000	1972
13458.000000	590387.546000	227560.434000	116.713000	11000	2458
13478.000000	590387.544000	227560.435000	116.728000	11000	2478
13165.000000	590387.545000	227560.448000	116.628000	11000	2165
13054.000000	590387.548000	227560.452000	116.662000	11000	2054
13056.000000	590387.547000	227560.454000	116.639000	11000	2056
13691.000000	590387.551000	227425.308000	114.087000	11000	2691
15380.000000	590387.553000	227372.149000	115.101000	11000	4380
14217.000000	590387.556000	227414.370000	114.712000	11000	3217
15084.000000	590387.558000	227606.567000	115.862000	11000	4084
14948.000000	590387.566000	227367.569000	115.362000	11000	3948
13438.000000	590387.570000	227600.967000	116.822000	11000	2438
15214.000000	590387.579000	227367.626000	115.413000	11000	4214
15284.000000	590387.594000	227367.932000	115.947000	11000	4284
11326.000000	590387.594000	227510.402000	115.156000	11000	326
12632.000000	590387.600000	227595.789000	117.451000	11000	1632
17349.000000	590387.603000	227475.945000	114.458000	11000	6349
15587.000000	590387.612000	227486.102000	114.593000	11000	4587
19253.000000	590387.614000	227629.514000	114.941000	11000	8253
13825.000000	590387.621000	227400.055000	114.625000	11000	2825
19100.000000	590387.624000	227642.410000	115.565000	11000	8100
15350.000000	590387.627000	227366.108000	116.306000	11000	4350
19075.000000	590387.628000	227632.955000	115.098000	11000	8075
15424.000000	590387.636000	227367.655000	115.420000	11000	4424
15181.000000	590387.640000	227604.006000	116.158000	11000	4181
15458.000000	590387.644000	227367.580000	115.454000	11000	4458
13587.000000	590387.645000	227406.214000	114.693000	11000	2587
14839.000000	590387.645000	227481.371000	114.712000	11000	3839
18969.000000	590387.647000	227653.423000	114.910000	11000	7969
11180.000000	590387.650000	227552.482000	115.580000	11000	180
17817.000000	590387.651000	227648.498000	115.573000	11000	6817
20317.000000	590387.655000	227647.950000	115.531000	11000	9317
15088.000000	590387.669000	227396.845000	113.103000	11000	4088
12731.000000	590387.672000	227593.258000	117.451000	11000	1731
15032.000000	590387.675000	227378.146000	117.108000	11000	4032
15048.000000	590387.681000	227612.717000	115.930000	11000	4048
12042.000000	590387.685000	227579.131000	117.822000	11000	1042

CPM	Y	X	ELEV	AverageBkg	netCPM
15144.000000	590387.686000	227322.418000	115.638000	11000	4144
13671.000000	590387.687000	227399.885000	114.749000	11000	2671
14775.000000	590387.687000	227417.356000	114.914000	11000	3775
15685.000000	590387.697000	227374.546000	115.373000	11000	4685
10616.000000	590387.699000	227542.924000	116.514000	11000	-384
14148.000000	590387.702000	227402.340000	114.545000	11000	3148
19543.000000	590387.703000	227638.757000	115.170000	11000	8543
20437.000000	590387.704000	227649.426000	115.652000	11000	9437
19871.000000	590387.706000	227653.584000	115.919000	11000	8871
16008.000000	590387.709000	227610.397000	115.575000	11000	5008
13758.000000	590387.715000	227601.107000	116.438000	11000	2758
10870.000000	590387.717000	227547.212000	116.268000	11000	-130
15450.000000	590387.725000	227369.236000	116.380000	11000	4450
19065.000000	590387.726000	227650.182000	115.933000	11000	8065
16342.000000	590387.728000	227395.975000	113.465000	11000	5342
11199.000000	590387.732000	227567.644000	116.687000	11000	199
10220.000000	590387.734000	227518.549000	115.481000	11000	-780
14522.000000	590387.745000	227413.045000	114.835000	11000	3522
11267.000000	590387.745000	227553.969000	116.247000	11000	267
13736.000000	590387.754000	227397.457000	115.116000	11000	2736
20043.000000	590387.756000	227659.699000	115.366000	11000	9043
20370.000000	590387.757000	227646.599000	115.550000	11000	9370
15895.000000	590387.758000	227354.658000	117.753000	11000	4895
21376.000000	590387.759000	227663.090000	115.694000	11000	10376
15172.000000	590387.769000	227483.051000	114.769000	11000	4172
16053.000000	590387.770000	227398.018000	114.079000	11000	5053
19889.000000	590387.772000	227658.552000	115.209000	11000	8889
15585.000000	590387.775000	227474.768000	114.599000	11000	4585
13263.000000	590387.781000	227513.619000	115.609000	11000	2263
15393.000000	590387.789000	227367.118000	117.328000	11000	4393
11998.000000	590387.806000	227576.901000	117.778000	11000	998
10584.000000	590387.807000	227539.245000	116.135000	11000	-416
18552.000000	590387.812000	227626.106000	115.212000	11000	7552
19477.000000	590387.821000	227635.593000	115.473000	11000	8477
13917.000000	590387.827000	227410.913000	114.549000	11000	2917
12485.000000	590387.827000	227594.251000	117.223000	11000	1485
19009.000000	590387.827000	227654.715000	115.259000	11000	8009
11300.000000	590387.831000	227550.126000	115.585000	11000	300
11610.000000	590387.833000	227563.842000	116.732000	11000	610
11523.000000	590387.837000	227571.002000	117.627000	11000	523
15495.000000	590387.837000	227608.392000	115.862000	11000	4495
10733.000000	590387.840000	227535.362000	115.830000	11000	-267
11595.000000	590387.849000	227560.083000	116.507000	11000	595
11270.000000	590387.861000	227555.992000	116.118000	11000	270
10632.000000	590387.864000	227530.501000	115.229000	11000	-368
11830.000000	590387.874000	227574.104000	117.854000	11000	830
18676.000000	590387.881000	227652.422000	114.907000	11000	7676
19252.000000	590387.886000	227632.149000	115.095000	11000	8252
11906.000000	590387.888000	227588.339000	118.230000	11000	906
12466.000000	590387.895000	227515.400000	115.444000	11000	1466

CPM	Y	X	ELEV	AverageBkg	netCPM
11628.000000	590387.905000	227551.316000	115.879000	11000	628
10396.000000	590387.917000	227518.339000	115.426000	11000	-604
17863.000000	590387.918000	227649.665000	115.151000	11000	6863
12581.000000	590387.923000	227561.817000	116.632000	11000	1581
13215.000000	590387.928000	227600.211000	116.812000	11000	2215
16831.000000	590387.940000	227473.422000	114.263000	11000	5831
10711.000000	590387.948000	227537.913000	116.374000	11000	-289
15074.000000	590387.953000	227603.415000	116.147000	11000	4074
12906.000000	590387.956000	227589.656000	117.557000	11000	1906
11380.000000	590387.957000	227566.213000	117.170000	11000	380
19206.000000	590387.961000	227643.503000	115.258000	11000	8206
15051.000000	590387.964000	227377.539000	116.862000	11000	4051
18427.000000	590387.964000	227471.348000	114.436000	11000	7427
11906.000000	590387.965000	227580.563000	117.781000	11000	906
17557.000000	590387.966000	227466.596000	114.272000	11000	6557
15335.000000	590387.969000	227368.579000	116.541000	11000	4335
12915.000000	590387.974000	227592.385000	117.541000	11000	1915
15191.000000	590387.978000	227605.750000	115.872000	11000	4191
19238.000000	590387.978000	227628.684000	114.917000	11000	8238
17984.000000	590387.978000	227651.083000	115.426000	11000	6984
17626.000000	590387.983000	227622.781000	115.638000	11000	6626
13161.000000	590387.985000	227562.171000	116.807000	11000	2161
12596.000000	590387.986000	227596.295000	117.265000	11000	1596
20759.000000	590387.986000	227649.368000	115.559000	11000	9759
16732.000000	590387.995000	227469.736000	114.164000	11000	5732
10570.000000	590387.995000	227545.130000	115.711000	11000	-430
15220.000000	590387.996000	227367.857000	117.953000	11000	4220
10856.000000	590388.004000	227536.032000	115.810000	11000	-144
16848.000000	590388.004000	227616.853000	115.648000	11000	5848
15121.000000	590388.014000	227484.661000	114.522000	11000	4121
11903.000000	590388.023000	227561.206000	116.544000	11000	903
14525.000000	590388.034000	227415.964000	114.714000	11000	3525
14687.000000	590388.046000	227440.992000	114.040000	11000	3687
11418.000000	590388.046000	227568.080000	116.709000	11000	418
10526.000000	590388.049000	227544.005000	116.410000	11000	-474
10335.000000	590388.051000	227542.242000	116.413000	11000	-665
11339.000000	590388.052000	227559.019000	116.434000	11000	339
16444.000000	590388.054000	227620.005000	115.740000	11000	5444
11313.000000	590388.061000	227548.660000	116.048000	11000	313
15764.000000	590388.068000	227353.316000	117.073000	11000	4764
15926.000000	590388.080000	227609.597000	115.581000	11000	4926
13962.000000	590388.089000	227514.507000	114.927000	11000	2962
12818.000000	590388.099000	227593.465000	117.333000	11000	1818
20565.000000	590388.111000	227654.792000	115.451000	11000	9565
19406.000000	590388.114000	227639.304000	115.216000	11000	8406
14861.000000	590388.118000	227611.726000	115.934000	11000	3861
14756.000000	590388.127000	227419.197000	115.198000	11000	3756
10737.000000	590388.127000	227546.214000	115.996000	11000	-263
16886.000000	590388.133000	227486.188000	114.473000	11000	5886
12850.000000	590388.135000	227590.825000	118.104000	11000	1850

CPM	Y	X	ELEV	AverageBkg	netCPM
15238.000000	590388.144000	227321.737000	115.626000	11000	4238
19976.000000	590388.145000	227662.564000	115.245000	11000	8976
19014.000000	590388.152000	227631.442000	115.096000	11000	8014
15394.000000	590388.153000	227367.934000	116.617000	11000	4394
13634.000000	590388.153000	227403.306000	114.504000	11000	2634
19207.000000	590388.158000	227657.359000	114.855000	11000	8207
13949.000000	590388.160000	227403.066000	114.505000	11000	2949
13440.000000	590388.163000	227407.804000	114.937000	11000	2440
10570.000000	590388.165000	227530.778000	115.208000	11000	-430
19488.000000	590388.172000	227634.668000	115.473000	11000	8488
14241.000000	590388.174000	227439.199000	113.714000	11000	3241
11407.000000	590388.183000	227568.306000	116.708000	11000	407
12872.000000	590388.183000	227599.515000	116.836000	11000	1872
13374.000000	590388.188000	227600.264000	116.401000	11000	2374
18052.000000	590388.191000	227625.231000	115.242000	11000	7052
11452.000000	590388.199000	227560.287000	116.376000	11000	452
13841.000000	590388.205000	227399.836000	114.933000	11000	2841
10335.000000	590388.206000	227524.742000	115.185000	11000	-665
15779.000000	590388.209000	227374.012000	115.462000	11000	4779
13964.000000	590388.209000	227398.525000	115.115000	11000	2964
10415.000000	590388.209000	227530.373000	115.211000	11000	-585
19378.000000	590388.210000	227661.313000	115.467000	11000	8378
19383.000000	590388.213000	227637.711000	115.175000	11000	8383
12585.000000	590388.221000	227596.844000	117.173000	11000	1585
15114.000000	590388.227000	227372.495000	114.120000	11000	4114
18603.000000	590388.231000	227481.895000	114.525000	11000	7603
15448.000000	590388.233000	227607.466000	115.859000	11000	4448
11563.000000	590388.234000	227571.679000	117.663000	11000	563
10202.000000	590388.235000	227540.424000	115.937000	11000	-798
20321.000000	590388.245000	227645.293000	115.480000	11000	9321
12786.000000	590388.249000	227588.267000	117.899000	11000	1786
18512.000000	590388.252000	227648.607000	115.903000	11000	7512
11136.000000	590388.255000	227516.842000	115.533000	11000	136
14957.000000	590388.257000	227602.760000	116.119000	11000	3957
14619.000000	590388.264000	227420.351000	115.239000	11000	3619
11508.000000	590388.265000	227564.520000	116.770000	11000	508
10828.000000	590388.268000	227536.445000	115.588000	11000	-172
15431.000000	590388.275000	227367.423000	116.676000	11000	4431
12501.000000	590388.282000	227594.669000	117.050000	11000	1501
19305.000000	590388.282000	227656.191000	114.899000	11000	8305
11841.000000	590388.284000	227510.095000	116.007000	11000	841
19032.000000	590388.294000	227641.155000	115.557000	11000	8032
13538.000000	590388.300000	227400.651000	114.648000	11000	2538
15121.000000	590388.302000	227377.148000	116.915000	11000	4121
20173.000000	590388.302000	227655.156000	115.915000	11000	9173
15194.000000	590388.307000	227375.207000	115.447000	11000	4194
21575.000000	590388.319000	227661.918000	115.731000	11000	10575
10546.000000	590388.324000	227544.141000	115.886000	11000	-454
19113.000000	590388.324000	227627.875000	114.920000	11000	8113
8055.000000	590388.351000	227448.271000	113.946000	11000	-2945

CPM	Y	X	ELEV	AverageBkg	netCPM
13578.000000	590388.352000	227400.661000	114.654000	11000	2578
12149.000000	590388.352000	227553.070000	116.059000	11000	1149
13605.000000	590388.369000	227400.641000	114.661000	11000	2605
11973.000000	590388.377000	227575.067000	117.889000	11000	973
15895.000000	590388.380000	227608.831000	115.578000	11000	4895
12029.000000	590388.381000	227579.901000	117.792000	11000	1029
16568.000000	590388.383000	227483.974000	114.901000	11000	5568
9663.000000	590388.383000	227521.844000	115.120000	11000	-1337
12775.000000	590388.384000	227597.465000	117.052000	11000	1775
13678.000000	590388.397000	227400.643000	114.654000	11000	2678
20368.000000	590388.398000	227647.910000	115.632000	11000	9368
11125.000000	590388.403000	227552.645000	115.576000	11000	125
16335.000000	590388.406000	227470.923000	114.193000	11000	5335
11619.000000	590388.408000	227568.598000	116.774000	11000	619
12712.000000	590388.408000	227598.796000	116.859000	11000	1712
15037.000000	590388.410000	227376.410000	116.975000	11000	4037
12223.000000	590388.414000	227588.564000	118.151000	11000	1223
18771.000000	590388.420000	227630.645000	115.143000	11000	7771
13609.000000	590388.422000	227397.541000	115.165000	11000	2609
14971.000000	590388.423000	227604.930000	115.925000	11000	3971
15481.000000	590388.438000	227366.906000	116.569000	11000	4481
17311.000000	590388.438000	227475.790000	114.345000	11000	6311
11414.000000	590388.444000	227566.918000	117.159000	11000	414
17260.000000	590388.447000	227621.848000	115.619000	11000	6260
16714.000000	590388.452000	227615.842000	115.689000	11000	5714
15656.000000	590388.453000	227469.246000	114.441000	11000	4656
10198.000000	590388.462000	227519.018000	115.339000	11000	-802
11164.000000	590388.470000	227545.469000	115.981000	11000	164
12084.000000	590388.473000	227577.643000	117.797000	11000	1084
12863.000000	590388.481000	227589.922000	117.472000	11000	1863
10353.000000	590388.482000	227527.599000	115.302000	11000	-647
10655.000000	590388.482000	227535.330000	115.836000	11000	-345
19918.000000	590388.493000	227660.008000	115.371000	11000	8918
5036.000000	590388.499000	227560.017000	113.661000	11000	-5964
6967.000000	590388.499000	227560.016000	113.660000	11000	-4033
12855.000000	590388.502000	227598.122000	116.915000	11000	1855
11719.000000	590388.506000	227581.358000	117.839000	11000	719
19029.000000	590388.507000	227633.784000	115.453000	11000	8029
13657.000000	590388.515000	227425.674000	114.056000	11000	2657
11220.000000	590388.522000	227510.766000	115.175000	11000	220
20623.000000	590388.524000	227650.985000	115.498000	11000	9623
10690.000000	590388.527000	227537.939000	116.371000	11000	-310
19152.000000	590388.530000	227642.491000	115.292000	11000	8152
11587.000000	590388.533000	227572.404000	117.461000	11000	587
9506.000000	590388.536000	227520.983000	115.085000	11000	-1494
15648.000000	590388.545000	227353.521000	117.640000	11000	4648
11120.000000	590388.547000	227558.011000	116.323000	11000	120
11183.000000	590388.551000	227553.895000	116.233000	11000	183
11684.000000	590388.553000	227560.404000	116.462000	11000	684
14640.000000	590388.553000	227610.715000	115.930000	11000	3640

CPM	Y	X	ELEV	AverageBkg	netCPM
12760.000000	590388.558000	227593.652000	117.214000	11000	1760
15485.000000	590388.561000	227326.475000	118.055000	11000	4485
13360.000000	590388.562000	227599.437000	116.395000	11000	2360
15240.000000	590388.567000	227368.991000	116.122000	11000	4240
16062.000000	590388.567000	227465.068000	113.809000	11000	5062
14841.000000	590388.572000	227602.152000	116.076000	11000	3841
13128.000000	590388.577000	227562.955000	116.850000	11000	2128
15080.000000	590388.585000	227320.963000	115.542000	11000	4080
13386.000000	590388.592000	227513.995000	115.594000	11000	2386
10773.000000	590388.594000	227547.668000	116.229000	11000	-227
18123.000000	590388.594000	227624.363000	115.282000	11000	7123
21524.000000	590388.594000	227660.514000	115.678000	11000	10524
15694.000000	590388.597000	227373.580000	115.576000	11000	4694
16612.000000	590388.598000	227468.658000	114.410000	11000	5612
16167.000000	590388.599000	227618.924000	115.752000	11000	5167
15600.000000	590388.604000	227354.639000	118.236000	11000	4600
10415.000000	590388.607000	227539.577000	116.116000	11000	-585
12717.000000	590388.617000	227562.364000	116.612000	11000	1717
11992.000000	590388.618000	227562.182000	116.628000	11000	992
14733.000000	590388.626000	227482.477000	114.684000	11000	3733
11070.000000	590388.626000	227561.002000	116.418000	11000	70
15351.000000	590388.631000	227327.301000	117.523000	11000	4351
15839.000000	590388.633000	227352.849000	116.177000	11000	4839
15269.000000	590388.646000	227366.925000	117.407000	11000	4269
11582.000000	590388.648000	227568.988000	116.803000	11000	582
12913.000000	590388.648000	227592.690000	117.362000	11000	1913
14603.000000	590388.651000	227440.323000	114.025000	11000	3603
19455.000000	590388.652000	227636.680000	115.192000	11000	8455
10632.000000	590388.657000	227543.360000	116.488000	11000	-368
14054.000000	590388.658000	227403.665000	114.581000	11000	3054
11257.000000	590388.664000	227558.665000	116.125000	11000	257
14980.000000	590388.666000	227374.487000	115.520000	11000	3980
11293.000000	590388.674000	227529.087000	115.377000	11000	293
18928.000000	590388.682000	227627.083000	114.932000	11000	7928
15355.000000	590388.688000	227606.551000	115.903000	11000	4355
12581.000000	590388.690000	227595.227000	116.833000	11000	1581
15891.000000	590388.691000	227608.036000	115.539000	11000	4891
18783.000000	590388.694000	227655.042000	115.288000	11000	7783
13623.000000	590388.699000	227425.485000	114.770000	11000	2623
17423.000000	590388.699000	227478.501000	115.130000	11000	6423
13575.000000	590388.704000	227400.708000	114.597000	11000	2575
15288.000000	590388.707000	227327.167000	117.407000	11000	4288
14133.000000	590388.709000	227514.814000	114.932000	11000	3133
11532.000000	590388.723000	227565.193000	116.797000	11000	532
10024.000000	590388.724000	227518.976000	115.511000	11000	-976
18815.000000	590388.725000	227653.916000	114.939000	11000	7815
21465.000000	590388.729000	227658.897000	115.314000	11000	10465
15190.000000	590388.730000	227367.296000	115.846000	11000	4190
11856.000000	590388.731000	227562.026000	116.518000	11000	856
10928.000000	590388.735000	227555.587000	116.047000	11000	-72

CPM	Y	X	ELEV	AverageBkg	netCPM
19595.000000	590388.737000	227659.017000	115.221000	11000	8595
12243.000000	590388.738000	227554.598000	116.048000	11000	1243
17786.000000	590388.755000	227649.941000	115.173000	11000	6786
21554.000000	590388.757000	227657.347000	115.264000	11000	10554
19127.000000	590388.760000	227638.136000	115.218000	11000	8127
14699.000000	590388.763000	227417.405000	114.888000	11000	3699
11509.000000	590388.765000	227551.612000	115.874000	11000	509
16636.000000	590388.768000	227473.610000	114.244000	11000	5636
11443.000000	590388.774000	227558.317000	116.130000	11000	443
15073.000000	590388.785000	227373.765000	115.668000	11000	4073
10640.000000	590388.787000	227533.621000	115.474000	11000	-360
11314.000000	590388.790000	227550.473000	115.559000	11000	314
18720.000000	590388.796000	227629.858000	115.195000	11000	7720
15067.000000	590388.800000	227604.104000	115.993000	11000	4067
10363.000000	590388.801000	227527.500000	115.287000	11000	-637
15183.000000	590388.802000	227327.074000	117.312000	11000	4183
11846.000000	590388.813000	227582.124000	117.810000	11000	846
15294.000000	590388.814000	227325.869000	118.335000	11000	4294
15090.000000	590388.818000	227327.200000	117.170000	11000	4090
14298.000000	590388.824000	227485.117000	114.597000	11000	3298
14780.000000	590388.826000	227601.561000	116.090000	11000	3780
18600.000000	590388.831000	227652.761000	115.099000	11000	7600
15994.000000	590388.842000	227471.336000	114.462000	11000	4994
20579.000000	590388.848000	227652.886000	115.469000	11000	9579
12810.000000	590388.852000	227591.179000	117.920000	11000	1810
10584.000000	590388.857000	227529.781000	115.147000	11000	-416
11592.000000	590388.863000	227583.673000	117.794000	11000	592
13844.000000	590388.866000	227402.501000	114.554000	11000	2844
13358.000000	590388.869000	227366.254000	117.539000	11000	2358
18771.000000	590388.871000	227632.925000	115.439000	11000	7771
14328.000000	590388.872000	227438.379000	113.745000	11000	3328
14177.000000	590388.877000	227327.088000	117.049000	11000	3177
11643.000000	590388.881000	227582.850000	117.791000	11000	643
11485.000000	590388.881000	227584.583000	117.786000	11000	485
18386.000000	590388.883000	227647.167000	115.829000	11000	7386
13772.000000	590388.888000	227400.514000	114.759000	11000	2772
14481.000000	590388.895000	227327.134000	117.125000	11000	3481
10278.000000	590388.895000	227542.600000	116.413000	11000	-722
12045.000000	590388.896000	227576.020000	117.940000	11000	1045
15990.000000	590388.897000	227369.975000	117.819000	11000	4990
17322.000000	590388.897000	227620.881000	115.573000	11000	6322
10560.000000	590388.899000	227531.780000	115.287000	11000	-440
11382.000000	590388.900000	227569.463000	116.821000	11000	382
12143.000000	590388.906000	227556.220000	116.111000	11000	1143
15698.000000	590388.908000	227372.924000	115.661000	11000	4698
13802.000000	590388.910000	227327.012000	116.857000	11000	2802
9972.000000	590388.920000	227518.818000	115.610000	11000	-1028
21381.000000	590388.920000	227655.839000	115.250000	11000	10381
15268.000000	590388.924000	227376.515000	115.754000	11000	4268
16572.000000	590388.927000	227468.653000	114.101000	11000	5572

CPM	Y	X	ELEV	AverageBkg	netCPM
10361.000000	590388.927000	227545.531000	115.711000	11000	-639
15427.000000	590388.928000	227366.807000	116.582000	11000	4427
15315.000000	590388.930000	227377.093000	115.981000	11000	4315
13162.000000	590388.936000	227598.610000	116.402000	11000	2162
20106.000000	590388.937000	227643.928000	115.568000	11000	9106
15038.000000	590388.939000	227373.023000	115.589000	11000	4038
15298.000000	590388.940000	227326.737000	118.255000	11000	4298
12460.000000	590388.940000	227588.782000	118.090000	11000	1460
16715.000000	590388.941000	227614.754000	115.701000	11000	5715
11214.000000	590388.944000	227548.978000	116.036000	11000	214
13762.000000	590388.945000	227326.823000	116.769000	11000	2762
11437.000000	590388.965000	227585.401000	117.775000	11000	437
12944.000000	590388.971000	227593.867000	117.096000	11000	1944
11765.000000	590388.978000	227567.638000	117.179000	11000	765
19060.000000	590388.978000	227657.723000	114.890000	11000	8060
10422.000000	590388.985000	227529.676000	115.162000	11000	-578
13980.000000	590388.993000	227562.562000	116.620000	11000	2980
18848.000000	590388.993000	227639.774000	115.517000	11000	7848
14055.000000	590388.995000	227562.571000	116.648000	11000	3055
15086.000000	590388.997000	227372.227000	115.572000	11000	4086
15468.000000	590388.997000	227478.641000	114.520000	11000	4468
12487.000000	590388.998000	227515.918000	115.386000	11000	1487
13827.000000	590388.998000	227562.568000	116.645000	11000	2827
11634.000000	590388.998000	227573.069000	117.473000	11000	634
17989.000000	590389.000000	227623.481000	115.302000	11000	6989
14048.000000	590389.002000	227562.558000	116.611000	11000	3048
10296.000000	590389.003000	227525.635000	115.174000	11000	-704
18642.000000	590389.005000	227475.533000	114.696000	11000	7642
12483.000000	590389.010000	227562.552000	116.641000	11000	1483
13965.000000	590389.012000	227562.553000	116.605000	11000	2965
13937.000000	590389.015000	227562.582000	116.629000	11000	2937
12060.000000	590389.017000	227580.734000	117.747000	11000	1060
14602.000000	590389.018000	227609.723000	115.922000	11000	3602
11101.000000	590389.019000	227556.636000	115.944000	11000	101
12796.000000	590389.022000	227562.546000	116.638000	11000	1796
13491.000000	590389.022000	227562.547000	116.630000	11000	2491
14248.000000	590389.022000	227562.584000	116.631000	11000	3248
13312.000000	590389.024000	227562.543000	116.618000	11000	2312
13580.000000	590389.024000	227562.548000	116.653000	11000	2580
12883.000000	590389.024000	227590.154000	117.404000	11000	1883
13068.000000	590389.026000	227562.539000	116.605000	11000	2068
15038.000000	590389.027000	227320.465000	115.353000	11000	4038
13758.000000	590389.029000	227562.550000	116.664000	11000	2758
16371.000000	590389.031000	227476.095000	114.478000	11000	5371
13896.000000	590389.032000	227562.558000	116.658000	11000	2896
19489.000000	590389.035000	227661.651000	115.462000	11000	8489
18641.000000	590389.039000	227626.284000	114.972000	11000	7641
20283.000000	590389.041000	227646.355000	115.667000	11000	9283
12618.000000	590389.043000	227595.915000	116.656000	11000	1618
19868.000000	590389.045000	227662.914000	115.250000	11000	8868

CPM	Y	X	ELEV	AverageBkg	netCPM
15647.000000	590389.063000	227370.532000	115.483000	11000	4647
16033.000000	590389.065000	227607.229000	115.551000	11000	5033
15258.000000	590389.068000	227605.648000	115.912000	11000	4258
13612.000000	590389.069000	227400.874000	114.597000	11000	2612
12136.000000	590389.070000	227578.402000	117.805000	11000	1136
15505.000000	590389.076000	227371.541000	116.307000	11000	4505
15452.000000	590389.076000	227372.154000	115.594000	11000	4452
13719.000000	590389.084000	227408.417000	114.958000	11000	2719
16089.000000	590389.085000	227397.174000	112.895000	11000	5089
15073.000000	590389.089000	227372.812000	114.446000	11000	4073
14199.000000	590389.102000	227414.355000	114.691000	11000	3199
15972.000000	590389.102000	227617.846000	115.755000	11000	4972
14760.000000	590389.106000	227600.910000	116.112000	11000	3760
18963.000000	590389.108000	227641.374000	115.406000	11000	7963
8140.000000	590389.112000	227447.301000	113.899000	11000	-2860
18621.000000	590389.112000	227629.008000	115.215000	11000	7621
15351.000000	590389.120000	227375.980000	115.961000	11000	4351
15349.000000	590389.120000	227396.311000	113.515000	11000	4349
11081.000000	590389.121000	227552.907000	115.564000	11000	81
10400.000000	590389.122000	227546.661000	115.978000	11000	-600
14412.000000	590389.123000	227415.988000	114.681000	11000	3412
16875.000000	590389.127000	227466.989000	114.099000	11000	5875
13193.000000	590389.133000	227563.723000	116.806000	11000	2193
13521.000000	590389.138000	227397.749000	115.380000	11000	2521
19065.000000	590389.140000	227635.660000	115.198000	11000	8065
14151.000000	590389.143000	227366.021000	116.944000	11000	3151
10757.000000	590389.144000	227535.192000	115.760000	11000	-243
16376.000000	590389.145000	227467.530000	114.400000	11000	5376
11658.000000	590389.147000	227565.927000	116.799000	11000	658
12665.000000	590389.150000	227588.666000	117.783000	11000	1665
11118.000000	590389.156000	227535.576000	115.764000	11000	118
21432.000000	590389.158000	227654.535000	115.631000	11000	10432
20650.000000	590389.170000	227656.389000	115.529000	11000	9650
10418.000000	590389.173000	227544.446000	115.867000	11000	-582
16030.000000	590389.178000	227398.404000	114.045000	11000	5030
12787.000000	590389.180000	227597.790000	116.423000	11000	1787
9934.000000	590389.181000	227522.566000	115.118000	11000	-1066
14778.000000	590389.182000	227371.566000	115.846000	11000	3778
10897.000000	590389.192000	227537.774000	116.281000	11000	-103
10404.000000	590389.198000	227544.478000	116.352000	11000	-596
10489.000000	590389.202000	227540.867000	115.915000	11000	-511
14115.000000	590389.202000	227562.730000	116.642000	11000	3115
12714.000000	590389.214000	227596.537000	116.537000	11000	1714
15645.000000	590389.218000	227368.769000	117.244000	11000	4645
17843.000000	590389.224000	227651.388000	115.430000	11000	6843
20012.000000	590389.225000	227660.279000	115.356000	11000	9012
11357.000000	590389.228000	227569.997000	116.864000	11000	357
14373.000000	590389.230000	227412.888000	114.631000	11000	3373
10972.000000	590389.230000	227557.242000	116.195000	11000	-28
17791.000000	590389.230000	227648.246000	115.276000	11000	6791

CPM	Y	X	ELEV	AverageBkg	netCPM
14301.000000	590389.231000	227439.648000	113.998000	11000	3301
15091.000000	590389.235000	227603.317000	116.018000	11000	4091
15066.000000	590389.242000	227324.456000	116.801000	11000	4066
14957.000000	590389.250000	227478.091000	114.802000	11000	3957
11430.000000	590389.252000	227586.183000	117.719000	11000	430
10914.000000	590389.255000	227517.318000	115.495000	11000	-86
18548.000000	590389.260000	227632.017000	115.453000	11000	7548
14845.000000	590389.265000	227464.294000	114.278000	11000	3845
19371.000000	590389.266000	227656.558000	114.905000	11000	8371
12838.000000	590389.271000	227593.007000	117.154000	11000	1838
15285.000000	590389.283000	227377.766000	114.959000	11000	4285
12091.000000	590389.287000	227557.578000	116.193000	11000	1091
12817.000000	590389.291000	227597.167000	116.482000	11000	1817
13915.000000	590389.293000	227365.071000	118.042000	11000	2915
13020.000000	590389.295000	227562.972000	116.614000	11000	2020
16977.000000	590389.307000	227619.917000	115.574000	11000	5977
14358.000000	590389.312000	227515.127000	114.915000	11000	3358
13689.000000	590389.313000	227326.232000	116.641000	11000	2689
19277.000000	590389.333000	227636.979000	115.238000	11000	8277
13043.000000	590389.334000	227594.138000	116.947000	11000	2043
10615.000000	590389.336000	227528.570000	115.083000	11000	-385
14965.000000	590389.342000	227320.099000	115.121000	11000	3965
11426.000000	590389.346000	227510.443000	115.964000	11000	426
16379.000000	590389.352000	227470.236000	114.454000	11000	5379
10681.000000	590389.352000	227539.719000	116.091000	11000	-319
13654.000000	590389.357000	227410.679000	114.562000	11000	2654
21214.000000	590389.357000	227653.525000	115.630000	11000	10214
13613.000000	590389.358000	227514.347000	115.564000	11000	2613
17185.000000	590389.360000	227473.032000	114.550000	11000	6185
15324.000000	590389.368000	227368.191000	117.102000	11000	4324
14627.000000	590389.370000	227419.307000	115.202000	11000	3627
14701.000000	590389.381000	227600.311000	116.112000	11000	3701
14915.000000	590389.383000	227324.217000	117.918000	11000	3915
17578.000000	590389.383000	227622.579000	115.337000	11000	6578
16398.000000	590389.393000	227613.680000	115.691000	11000	5398
15302.000000	590389.397000	227375.487000	116.098000	11000	4302
18264.000000	590389.412000	227625.493000	114.984000	11000	7264
11413.000000	590389.426000	227573.776000	117.524000	11000	413
15510.000000	590389.437000	227367.370000	116.855000	11000	4510
15710.000000	590389.442000	227370.651000	117.900000	11000	4710
18307.000000	590389.442000	227628.252000	115.221000	11000	7307
15849.000000	590389.445000	227606.436000	115.561000	11000	4849
21279.000000	590389.449000	227652.887000	115.629000	11000	10279
15372.000000	590389.450000	227374.785000	116.293000	11000	4372
14279.000000	590389.455000	227483.824000	114.759000	11000	3279
14520.000000	590389.461000	227608.803000	115.932000	11000	3520
21610.000000	590389.461000	227652.801000	115.617000	11000	10610
21418.000000	590389.462000	227652.796000	115.607000	11000	10418
15533.000000	590389.465000	227473.540000	114.322000	11000	4533
13894.000000	590389.477000	227367.965000	117.302000	11000	2894

CPM	Y	X	ELEV	AverageBkg	netCPM
11113.000000	590389.477000	227511.102000	115.133000	11000	113
21426.000000	590389.477000	227652.744000	115.590000	11000	10426
21262.000000	590389.479000	227652.784000	115.628000	11000	10262
14315.000000	590389.481000	227486.960000	114.615000	11000	3315
18018.000000	590389.481000	227645.804000	115.909000	11000	7018
14862.000000	590389.483000	227319.917000	115.086000	11000	3862
21277.000000	590389.484000	227652.746000	115.648000	11000	10277
12336.000000	590389.488000	227589.042000	117.980000	11000	1336
17458.000000	590389.496000	227471.534000	114.177000	11000	6458
21302.000000	590389.498000	227652.759000	115.648000	11000	10302
21322.000000	590389.498000	227652.771000	115.658000	11000	10322
11914.000000	590389.501000	227568.395000	117.179000	11000	914
10659.000000	590389.502000	227548.110000	116.243000	11000	-341
21524.000000	590389.502000	227652.718000	115.374000	11000	10524
13764.000000	590389.508000	227401.073000	114.633000	11000	2764
13700.000000	590389.512000	227425.766000	114.766000	11000	2700
15348.000000	590389.514000	227604.669000	115.947000	11000	4348
21548.000000	590389.515000	227652.718000	115.292000	11000	10548
13975.000000	590389.516000	227403.327000	114.557000	11000	2975
11863.000000	590389.517000	227560.129000	116.259000	11000	863
21184.000000	590389.519000	227652.694000	115.438000	11000	10184
14441.000000	590389.524000	227370.940000	116.087000	11000	3441
13470.000000	590389.526000	227404.606000	114.697000	11000	2470
10586.000000	590389.526000	227526.669000	115.139000	11000	-414
21207.000000	590389.526000	227652.706000	115.400000	11000	10207
20436.000000	590389.528000	227652.632000	115.480000	11000	9436
20754.000000	590389.528000	227652.668000	115.375000	11000	9754
20548.000000	590389.529000	227652.651000	115.535000	11000	9548
20946.000000	590389.529000	227652.674000	115.351000	11000	9946
21380.000000	590389.531000	227652.711000	115.381000	11000	10380
10019.000000	590389.532000	227519.445000	115.374000	11000	-981
20276.000000	590389.538000	227652.621000	115.484000	11000	9276
11875.000000	590389.539000	227566.580000	116.802000	11000	875
20696.000000	590389.542000	227652.657000	115.474000	11000	9696
20832.000000	590389.547000	227652.657000	115.494000	11000	9832
20842.000000	590389.548000	227652.664000	115.359000	11000	9842
11061.000000	590389.551000	227545.897000	115.981000	11000	61
13892.000000	590389.552000	227398.666000	115.118000	11000	2892
10345.000000	590389.552000	227528.767000	115.052000	11000	-655
12079.000000	590389.553000	227577.038000	117.982000	11000	1079
20018.000000	590389.555000	227652.617000	115.488000	11000	9018
18829.000000	590389.560000	227634.668000	115.213000	11000	7829
18691.000000	590389.567000	227651.969000	115.641000	11000	7691
12630.000000	590389.569000	227591.488000	117.684000	11000	1630
15077.000000	590389.572000	227602.537000	116.009000	11000	4077
11176.000000	590389.573000	227570.614000	116.938000	11000	176
19921.000000	590389.574000	227652.609000	115.639000	11000	8921
15665.000000	590389.575000	227354.798000	118.225000	11000	4665
19196.000000	590389.581000	227652.584000	115.728000	11000	8196
12123.000000	590389.582000	227581.606000	117.735000	11000	1123

CPM	Y	X	ELEV	AverageBkg	netCPM
19588.000000	590389.583000	227652.601000	115.670000	11000	8588
12756.000000	590389.584000	227590.423000	117.267000	11000	1756
15949.000000	590389.592000	227480.609000	115.087000	11000	4949
15483.000000	590389.600000	227374.118000	116.289000	11000	4483
10971.000000	590389.602000	227553.978000	116.180000	11000	-29
10589.000000	590389.604000	227543.729000	116.500000	11000	-411
11536.000000	590389.604000	227551.971000	115.884000	11000	536
20155.000000	590389.605000	227642.628000	115.557000	11000	9155
18393.000000	590389.612000	227650.152000	115.725000	11000	7393
14165.000000	590389.615000	227437.556000	113.811000	11000	3165
15795.000000	590389.627000	227616.770000	115.756000	11000	4795
18124.000000	590389.631000	227631.178000	115.473000	11000	7124
18932.000000	590389.638000	227638.401000	115.540000	11000	7932
11612.000000	590389.640000	227586.934000	117.638000	11000	612
18690.000000	590389.642000	227655.391000	115.310000	11000	7690
13231.000000	590389.647000	227564.537000	116.824000	11000	2231
10552.000000	590389.650000	227533.255000	115.353000	11000	-448
9632.000000	590389.651000	227521.570000	115.112000	11000	-1368
16639.000000	590389.658000	227481.160000	114.488000	11000	5639
14765.000000	590389.660000	227599.665000	116.126000	11000	3765
14209.000000	590389.662000	227411.905000	114.662000	11000	3209
10539.000000	590389.672000	227527.303000	115.128000	11000	-461
11999.000000	590389.679000	227579.229000	117.817000	11000	999
12839.000000	590389.679000	227594.486000	116.821000	11000	1839
16551.000000	590389.680000	227475.152000	114.905000	11000	5551
11151.000000	590389.682000	227550.809000	115.565000	11000	151
14494.000000	590389.684000	227563.118000	116.626000	11000	3494
19513.000000	590389.686000	227659.463000	115.243000	11000	8513
10990.000000	590389.696000	227555.470000	116.007000	11000	-10
18746.000000	590389.697000	227640.249000	115.464000	11000	7746
10506.000000	590389.707000	227527.733000	115.113000	11000	-494
13926.000000	590389.711000	227325.472000	116.538000	11000	2926
11112.000000	590389.720000	227557.491000	115.874000	11000	112
16737.000000	590389.734000	227618.916000	115.595000	11000	5737
17730.000000	590389.741000	227649.971000	115.189000	11000	6730
11865.000000	590389.749000	227560.952000	116.402000	11000	865
15474.000000	590389.751000	227370.171000	115.841000	11000	4474
14446.000000	590389.760000	227370.367000	116.129000	11000	3446
10303.000000	590389.761000	227519.544000	115.492000	11000	-697
20043.000000	590389.762000	227644.809000	115.673000	11000	9043
17090.000000	590389.765000	227477.110000	114.451000	11000	6090
13947.000000	590389.767000	227400.874000	114.735000	11000	2947
18772.000000	590389.768000	227658.090000	114.893000	11000	7772
17429.000000	590389.782000	227621.714000	115.371000	11000	6429
15801.000000	590389.787000	227475.085000	114.363000	11000	4801
10129.000000	590389.787000	227523.496000	115.169000	11000	-871
15691.000000	590389.788000	227370.224000	115.769000	11000	4691
10738.000000	590389.788000	227534.881000	115.752000	11000	-262
13796.000000	590389.792000	227400.270000	114.924000	11000	2796
18249.000000	590389.793000	227624.688000	114.984000	11000	7249

CPM	Y	X	ELEV	AverageBkg	netCPM
18330.000000	590389.797000	227627.516000	115.201000	11000	7330
15514.000000	590389.803000	227373.324000	116.195000	11000	4514
10473.000000	590389.809000	227533.098000	115.363000	11000	-527
10363.000000	590389.810000	227542.985000	116.364000	11000	-637
14556.000000	590389.811000	227320.750000	115.652000	11000	3556
11399.000000	590389.814000	227549.334000	116.036000	11000	399
15238.000000	590389.815000	227463.116000	113.838000	11000	4238
16752.000000	590389.822000	227466.462000	114.390000	11000	5752
18005.000000	590389.825000	227648.221000	115.654000	11000	7005
16511.000000	590389.827000	227466.535000	113.962000	11000	5511
14157.000000	590389.831000	227438.924000	113.931000	11000	3157
14313.000000	590389.832000	227415.803000	114.675000	11000	3313
14164.000000	590389.834000	227415.825000	114.700000	11000	3164
18660.000000	590389.834000	227654.323000	114.936000	11000	7660
11172.000000	590389.835000	227553.228000	115.545000	11000	172
15713.000000	590389.836000	227605.642000	115.559000	11000	4713
14418.000000	590389.856000	227415.807000	114.670000	11000	3418
19886.000000	590389.859000	227663.203000	115.245000	11000	8886
10500.000000	590389.862000	227528.296000	115.287000	11000	-500
13063.000000	590389.863000	227593.322000	116.944000	11000	2063
15462.000000	590389.865000	227378.171000	116.093000	11000	4462
14694.000000	590389.865000	227483.197000	114.690000	11000	3694
11269.000000	590389.877000	227529.690000	115.425000	11000	269
19056.000000	590389.879000	227635.835000	115.219000	11000	8056
18447.000000	590389.879000	227652.912000	115.110000	11000	7447
9913.000000	590389.881000	227519.368000	115.622000	11000	-1087
14433.000000	590389.892000	227415.795000	114.695000	11000	3433
11161.000000	590389.894000	227571.253000	117.000000	11000	161
14660.000000	590389.895000	227320.631000	115.705000	11000	3660
14607.000000	590389.896000	227320.654000	115.788000	11000	3607
10762.000000	590389.898000	227537.394000	116.262000	11000	-238
11496.000000	590389.899000	227574.483000	117.546000	11000	496
14658.000000	590389.901000	227320.629000	115.674000	11000	3658
10155.000000	590389.905000	227545.868000	115.707000	11000	-845
13256.000000	590389.909000	227563.577000	116.599000	11000	2256
8141.000000	590389.910000	227446.351000	113.858000	11000	-2859
19415.000000	590389.910000	227662.003000	115.470000	11000	8415
16642.000000	590389.913000	227472.362000	114.411000	11000	5642
14752.000000	590389.918000	227320.721000	115.948000	11000	3752
13778.000000	590389.918000	227408.821000	114.977000	11000	2778
14704.000000	590389.924000	227322.572000	115.628000	11000	3704
14765.000000	590389.937000	227370.315000	116.393000	11000	3765
12305.000000	590389.937000	227516.370000	115.355000	11000	1305
13851.000000	590389.940000	227401.249000	114.675000	11000	2851
10434.000000	590389.940000	227544.770000	115.880000	11000	-566
10478.000000	590389.941000	227525.899000	115.200000	11000	-522
12846.000000	590389.942000	227594.886000	116.732000	11000	1846
15352.000000	590389.943000	227603.702000	115.984000	11000	4352
14703.000000	590389.944000	227417.386000	114.924000	11000	3703
16118.000000	590389.945000	227612.582000	115.741000	11000	5118

CPM	Y	X	ELEV	AverageBkg	netCPM
14537.000000	590389.946000	227607.760000	115.927000	11000	3537
18642.000000	590389.950000	227633.666000	115.177000	11000	7642
11867.000000	590389.962000	227569.143000	117.185000	11000	867
14233.000000	590389.963000	227515.446000	114.953000	11000	3233
14414.000000	590389.965000	227599.022000	116.135000	11000	3414
19602.000000	590389.968000	227660.582000	115.378000	11000	8602
15706.000000	590389.970000	227369.538000	115.796000	11000	4706
18251.000000	590389.981000	227630.300000	115.483000	11000	7251
15266.000000	590389.983000	227370.428000	116.824000	11000	4266
15051.000000	590389.985000	227601.783000	115.997000	11000	4051
15802.000000	590389.989000	227353.873000	116.192000	11000	4802
17388.000000	590389.997000	227465.978000	114.390000	11000	6388
20733.000000	590390.001000	227657.388000	115.836000	11000	9733
12231.000000	590390.008000	227582.571000	117.682000	11000	1231
18136.000000	590390.011000	227470.840000	114.486000	11000	7136
11321.000000	590390.012000	227555.518000	115.850000	11000	321
12707.000000	590390.012000	227589.118000	117.604000	11000	1707
10807.000000	590390.014000	227539.715000	116.058000	11000	-193
14574.000000	590390.030000	227320.865000	115.754000	11000	3574
16515.000000	590390.034000	227486.963000	114.432000	11000	5515
11606.000000	590390.036000	227567.281000	116.778000	11000	606
14617.000000	590390.048000	227321.094000	115.812000	11000	3617
12294.000000	590390.054000	227589.298000	117.836000	11000	1294
14467.000000	590390.056000	227420.554000	115.207000	11000	3467
10672.000000	590390.061000	227537.244000	115.557000	11000	-328
13866.000000	590390.064000	227324.597000	116.325000	11000	2866
11934.000000	590390.069000	227558.737000	116.226000	11000	934
10428.000000	590390.073000	227547.051000	115.972000	11000	-572
13449.000000	590390.075000	227397.998000	115.955000	11000	2449
17491.000000	590390.077000	227644.403000	115.874000	11000	6491
13530.000000	590390.078000	227403.580000	114.545000	11000	2530
12602.000000	590390.088000	227590.683000	117.082000	11000	1602
13214.000000	590390.091000	227364.853000	117.821000	11000	2214
10317.000000	590390.092000	227524.589000	115.199000	11000	-683
12132.000000	590390.093000	227563.222000	116.498000	11000	1132
10858.000000	590390.096000	227561.476000	116.339000	11000	-142
15403.000000	590390.097000	227480.182000	114.794000	11000	4403
17460.000000	590390.101000	227484.710000	114.983000	11000	6460
13954.000000	590390.111000	227401.267000	114.664000	11000	2954
18255.000000	590390.121000	227484.474000	114.561000	11000	7255
18118.000000	590390.123000	227626.844000	115.204000	11000	7118
15899.000000	590390.133000	227615.667000	115.754000	11000	4899
14985.000000	590390.136000	227373.669000	113.968000	11000	3985
15414.000000	590390.140000	227372.484000	116.177000	11000	4414
16209.000000	590390.141000	227479.005000	114.485000	11000	5209
13677.000000	590390.142000	227514.692000	115.571000	11000	2677
18201.000000	590390.147000	227623.887000	114.976000	11000	7201
11593.000000	590390.148000	227587.636000	117.519000	11000	593
14816.000000	590390.157000	227322.096000	115.808000	11000	3816
20057.000000	590390.157000	227641.398000	115.663000	11000	9057

CPM	Y	X	ELEV	AverageBkg	netCPM
10491.000000	590390.159000	227541.298000	115.907000	11000	-509
18686.000000	590390.165000	227637.188000	115.556000	11000	7686
13719.000000	590390.166000	227399.016000	114.714000	11000	2719
10875.000000	590390.173000	227534.684000	115.740000	11000	-125
14809.000000	590390.176000	227321.443000	115.862000	11000	3809
14197.000000	590390.182000	227598.340000	116.200000	11000	3197
15457.000000	590390.195000	227377.847000	115.995000	11000	4457
10715.000000	590390.200000	227517.750000	115.528000	11000	-285
12289.000000	590390.204000	227361.666000	116.923000	11000	1289
17034.000000	590390.205000	227620.795000	115.387000	11000	6034
19601.000000	590390.205000	227656.893000	114.925000	11000	8601
10458.000000	590390.206000	227528.199000	115.234000	11000	-542
11902.000000	590390.212000	227578.049000	118.024000	11000	902
16827.000000	590390.215000	227617.923000	115.601000	11000	5827
10858.000000	590390.223000	227556.765000	116.081000	11000	-142
11979.000000	590390.223000	227580.124000	117.788000	11000	979
15445.000000	590390.226000	227471.051000	114.175000	11000	4445
15709.000000	590390.231000	227604.861000	115.552000	11000	4709
12574.000000	590390.232000	227595.384000	116.564000	11000	1574
13132.000000	590390.236000	227565.449000	116.848000	11000	2132
11295.000000	590390.236000	227571.853000	117.032000	11000	295
13599.000000	590390.245000	227425.975000	114.753000	11000	2599
13892.000000	590390.246000	227401.302000	114.692000	11000	2892
15517.000000	590390.254000	227465.068000	114.090000	11000	4517
14683.000000	590390.254000	227601.046000	115.904000	11000	3683
15843.000000	590390.267000	227368.964000	115.670000	11000	4843
17044.000000	590390.277000	227478.190000	115.018000	11000	6044
12890.000000	590390.279000	227591.835000	117.376000	11000	1890
11155.000000	590390.281000	227510.826000	115.945000	11000	155
15460.000000	590390.290000	227354.102000	117.046000	11000	4460
15735.000000	590390.299000	227477.485000	115.157000	11000	4735
17721.000000	590390.313000	227646.723000	115.724000	11000	6721
14075.000000	590390.322000	227402.955000	114.599000	11000	3075
11386.000000	590390.332000	227563.193000	116.514000	11000	386
12236.000000	590390.334000	227583.542000	117.622000	11000	1236
12136.000000	590390.336000	227363.680000	116.481000	11000	1136
16821.000000	590390.336000	227468.151000	114.365000	11000	5821
18781.000000	590390.337000	227639.023000	115.492000	11000	7781
16147.000000	590390.338000	227473.112000	114.269000	11000	5147
11203.000000	590390.338000	227561.893000	116.421000	11000	203
18672.000000	590390.339000	227632.657000	115.165000	11000	7672
10570.000000	590390.341000	227544.956000	116.353000	11000	-430
16038.000000	590390.349000	227469.699000	114.198000	11000	5038
14442.000000	590390.349000	227563.595000	116.677000	11000	3442
13989.000000	590390.352000	227323.845000	116.213000	11000	2989
14113.000000	590390.360000	227436.730000	113.841000	11000	3113
17949.000000	590390.363000	227629.436000	115.514000	11000	6949
14637.000000	590390.365000	227366.523000	116.348000	11000	3637
15225.000000	590390.374000	227602.795000	115.993000	11000	4225
13732.000000	590390.378000	227364.055000	116.560000	11000	2732

CPM	Y	X	ELEV	AverageBkg	netCPM
18700.000000	590390.384000	227634.734000	115.249000	11000	7700
13689.000000	590390.385000	227597.704000	116.242000	11000	2689
10888.000000	590390.392000	227511.435000	115.080000	11000	-112
15666.000000	590390.395000	227371.684000	116.001000	11000	4666
15839.000000	590390.398000	227368.251000	115.590000	11000	4839
17681.000000	590390.408000	227651.332000	115.425000	11000	6681
14136.000000	590390.409000	227438.222000	113.890000	11000	3136
14435.000000	590390.415000	227606.674000	115.914000	11000	3435
12845.000000	590390.416000	227593.665000	116.771000	11000	1845
10971.000000	590390.417000	227548.548000	116.270000	11000	-29
11852.000000	590390.429000	227569.899000	117.171000	11000	852
11732.000000	590390.438000	227567.984000	116.889000	11000	732
11266.000000	590390.439000	227575.284000	117.592000	11000	266
15921.000000	590390.440000	227611.506000	115.784000	11000	4921
10654.000000	590390.450000	227534.347000	115.673000	11000	-346
17890.000000	590390.450000	227626.158000	115.238000	11000	6890
11458.000000	590390.454000	227552.291000	115.879000	11000	458
12611.000000	590390.456000	227595.819000	116.461000	11000	1611
19826.000000	590390.467000	227663.422000	115.234000	11000	8826
12114.000000	590390.471000	227584.572000	117.581000	11000	1114
15606.000000	590390.476000	227377.258000	116.083000	11000	4606
15694.000000	590390.479000	227479.538000	115.160000	11000	4694
15638.000000	590390.492000	227470.052000	114.123000	11000	4638
15314.000000	590390.496000	227396.734000	113.545000	11000	4314
13425.000000	590390.502000	227564.205000	116.611000	11000	2425
15386.000000	590390.508000	227397.591000	112.974000	11000	4386
10725.000000	590390.514000	227536.820000	116.197000	11000	-275
9798.000000	590390.518000	227519.992000	115.372000	11000	-1202
19762.000000	590390.519000	227643.245000	115.649000	11000	8762
14571.000000	590390.526000	227373.509000	114.040000	11000	3571
13899.000000	590390.534000	227411.132000	114.576000	11000	2899
10606.000000	590390.538000	227534.582000	115.388000	11000	-394
14107.000000	590390.544000	227515.773000	114.949000	11000	3107
12920.000000	590390.545000	227596.276000	116.398000	11000	1920
11081.000000	590390.553000	227546.325000	115.941000	11000	81
13463.000000	590390.553000	227597.212000	116.239000	11000	2463
17798.000000	590390.555000	227623.078000	114.994000	11000	6798
17683.000000	590390.556000	227647.723000	115.437000	11000	6683
11011.000000	590390.557000	227553.553000	115.500000	11000	11
16060.000000	590390.559000	227475.126000	115.063000	11000	5060
10499.000000	590390.559000	227544.146000	116.553000	11000	-501
12326.000000	590390.560000	227589.558000	117.684000	11000	1326
14466.000000	590390.572000	227600.238000	115.929000	11000	3466
16348.000000	590390.577000	227472.407000	114.557000	11000	5348
18667.000000	590390.581000	227658.427000	114.879000	11000	7667
16580.000000	590390.583000	227619.901000	115.453000	11000	5580
13090.000000	590390.587000	227596.736000	116.320000	11000	2090
19889.000000	590390.595000	227663.457000	115.222000	11000	8889
10912.000000	590390.599000	227551.142000	115.541000	11000	-88
15505.000000	590390.599000	227604.087000	115.539000	11000	4505

CPM	Y	X	ELEV	AverageBkg	netCPM
10552.000000	590390.600000	227561.317000	116.427000	11000	-448
18700.000000	590390.601000	227655.636000	115.329000	11000	7700
10462.000000	590390.604000	227532.296000	115.271000	11000	-538
12830.000000	590390.608000	227590.943000	116.883000	11000	1830
14215.000000	590390.609000	227322.930000	116.224000	11000	3215
10044.000000	590390.610000	227522.347000	115.119000	11000	-956
11167.000000	590390.614000	227572.433000	117.261000	11000	167
20837.000000	590390.615000	227657.885000	115.831000	11000	9837
17619.000000	590390.617000	227475.212000	114.723000	11000	6619
15186.000000	590390.619000	227377.439000	116.837000	11000	4186
10876.000000	590390.620000	227562.640000	116.541000	11000	-124
15574.000000	590390.630000	227614.589000	115.760000	11000	4574
15775.000000	590390.633000	227376.489000	115.666000	11000	4775
15153.000000	590390.633000	227378.001000	116.877000	11000	4153
12105.000000	590390.633000	227581.053000	117.745000	11000	1105
12099.000000	590390.636000	227516.714000	115.344000	11000	1099
11337.000000	590390.651000	227549.718000	116.058000	11000	337
11193.000000	590390.655000	227554.268000	116.115000	11000	193
12094.000000	590390.657000	227585.726000	117.537000	11000	1094
14921.000000	590390.661000	227419.126000	115.220000	11000	3921
14265.000000	590390.664000	227412.616000	114.818000	11000	3265
14707.000000	590390.676000	227329.529000	113.867000	11000	3707
16617.000000	590390.680000	227616.922000	115.606000	11000	5617
15664.000000	590390.691000	227371.249000	116.322000	11000	4664
13858.000000	590390.695000	227409.192000	115.027000	11000	2858
14087.000000	590390.697000	227403.482000	114.538000	11000	3087
17626.000000	590390.698000	227649.760000	115.160000	11000	6626
15249.000000	590390.699000	227370.013000	116.444000	11000	4249
19439.000000	590390.704000	227659.827000	115.260000	11000	8439
11973.000000	590390.706000	227516.745000	115.345000	11000	973
14551.000000	590390.707000	227485.883000	114.571000	11000	3551
8132.000000	590390.708000	227445.390000	113.866000	11000	-2868
10990.000000	590390.708000	227539.477000	116.038000	11000	-10
14159.000000	590390.713000	227414.021000	114.696000	11000	3159
11144.000000	590390.715000	227555.473000	115.972000	11000	144
10486.000000	590390.716000	227543.351000	116.365000	11000	-514
19859.000000	590390.717000	227663.489000	115.222000	11000	8859
15133.000000	590390.719000	227601.920000	116.016000	11000	4133
10195.000000	590390.722000	227545.085000	115.850000	11000	-805
18738.000000	590390.726000	227636.008000	115.493000	11000	7738
11898.000000	590390.731000	227516.732000	115.350000	11000	898
11937.000000	590390.729000	227516.732000	115.352000	11000	937
11750.000000	590390.731000	227516.741000	115.362000	11000	750
19237.000000	590390.732000	227660.923000	115.411000	11000	8237
11980.000000	590390.738000	227516.743000	115.369000	11000	980
17987.000000	590390.740000	227628.524000	115.526000	11000	6987
17627.000000	590390.748000	227625.485000	115.273000	11000	6627
13143.000000	590390.761000	227566.270000	116.849000	11000	2143
9861.000000	590390.762000	227519.991000	115.645000	11000	-1139
13545.000000	590390.763000	227398.145000	116.046000	11000	2545

CPM	Y	X	ELEV	AverageBkg	netCPM
18376.000000	590390.763000	227633.709000	115.278000	11000	7376
14585.000000	590390.765000	227329.283000	114.714000	11000	3585
12033.000000	590390.771000	227578.999000	118.011000	11000	1033
18395.000000	590390.774000	227631.646000	115.187000	11000	7395
12593.000000	590390.775000	227589.495000	117.402000	11000	1593
14900.000000	590390.788000	227462.199000	114.298000	11000	3900
10248.000000	590390.798000	227520.219000	115.465000	11000	-752
11610.000000	590390.803000	227568.645000	116.901000	11000	610
16973.000000	590390.805000	227643.002000	115.753000	11000	5973
11162.000000	590390.806000	227530.444000	115.479000	11000	162
11748.000000	590390.809000	227564.386000	116.610000	11000	748
10849.000000	590390.810000	227560.697000	116.235000	11000	-151
11945.000000	590390.821000	227588.212000	117.321000	11000	945
15996.000000	590390.826000	227370.542000	116.162000	11000	4996
14215.000000	590390.827000	227404.089000	114.583000	11000	3215
15748.000000	590390.830000	227368.057000	115.642000	11000	4748
10173.000000	590390.835000	227546.264000	115.716000	11000	-827
14111.000000	590390.836000	227404.040000	114.668000	11000	3111
12808.000000	590390.848000	227594.081000	116.623000	11000	1808
14841.000000	590390.853000	227482.111000	115.080000	11000	3841
17377.000000	590390.874000	227622.283000	115.013000	11000	6377
14364.000000	590390.881000	227605.619000	115.921000	11000	3364
13943.000000	590390.889000	227515.021000	115.551000	11000	2943
15086.000000	590390.910000	227378.715000	117.109000	11000	4086
12044.000000	590390.911000	227586.993000	117.450000	11000	1044
17047.000000	590390.918000	227472.884000	114.473000	11000	6047
18622.000000	590390.918000	227654.515000	114.969000	11000	7622
11075.000000	590390.921000	227572.965000	117.321000	11000	75
13833.000000	590390.922000	227398.810000	115.121000	11000	2833
14407.000000	590390.924000	227599.474000	115.916000	11000	3407
11705.000000	590390.929000	227570.654000	117.247000	11000	705
16613.000000	590390.932000	227468.976000	114.413000	11000	5613
15794.000000	590390.945000	227610.431000	115.809000	11000	4794
17380.000000	590390.949000	227645.355000	115.716000	11000	6380
15235.000000	590390.960000	227379.229000	117.266000	11000	4235
12015.000000	590390.965000	227581.989000	117.690000	11000	1015
15466.000000	590390.967000	227603.295000	115.523000	11000	4466
12315.000000	590390.968000	227561.597000	116.306000	11000	1315
19144.000000	590390.972000	227662.396000	115.444000	11000	8144
20098.000000	590390.973000	227640.041000	115.643000	11000	9098
10274.000000	590390.976000	227547.430000	115.961000	11000	-726
11290.000000	590390.976000	227576.107000	117.582000	11000	290
15991.000000	590390.987000	227376.099000	115.865000	11000	4991
11753.000000	590390.989000	227516.880000	115.357000	11000	753
18421.000000	590390.994000	227652.792000	115.124000	11000	7421
10654.000000	590390.997000	227533.643000	115.660000	11000	-346
12096.000000	590391.002000	227561.612000	116.289000	11000	1096
12899.000000	590391.004000	227592.171000	117.121000	11000	1899
15604.000000	590391.008000	227354.571000	117.493000	11000	4604
16620.000000	590391.014000	227473.906000	114.489000	11000	5620

CPM	Y	X	ELEV	AverageBkg	netCPM
11951.000000	590391.021000	227363.637000	116.002000	11000	951
15004.000000	590391.026000	227376.863000	116.905000	11000	4004
14240.000000	590391.029000	227437.528000	113.879000	11000	3240
15318.000000	590391.032000	227399.178000	115.061000	11000	4318
14287.000000	590391.034000	227435.912000	113.850000	11000	3287
17357.000000	590391.036000	227624.830000	115.293000	11000	6357
16316.000000	590391.043000	227618.974000	115.449000	11000	5316
10544.000000	590391.059000	227533.627000	115.605000	11000	-456
14259.000000	590391.071000	227322.102000	116.094000	11000	3259
14433.000000	590391.076000	227415.397000	114.688000	11000	3433
14403.000000	590391.076000	227564.114000	116.643000	11000	3403
10353.000000	590391.081000	227560.098000	116.251000	11000	-647
18630.000000	590391.081000	227637.744000	115.456000	11000	7630
13485.000000	590391.084000	227564.894000	116.618000	11000	2485
17595.000000	590391.092000	227627.668000	115.540000	11000	6595
14801.000000	590391.097000	227329.460000	113.854000	11000	3801
15480.000000	590391.098000	227471.173000	114.254000	11000	4480
11189.000000	590391.098000	227557.018000	115.759000	11000	189
16200.000000	590391.111000	227616.021000	115.617000	11000	5200
15773.000000	590391.116000	227369.811000	115.784000	11000	4773
10537.000000	590391.116000	227518.274000	115.491000	11000	-463
10524.000000	590391.116000	227529.025000	115.317000	11000	-476
14847.000000	590391.117000	227417.128000	114.925000	11000	3847
15346.000000	590391.118000	227469.949000	114.486000	11000	4346
15353.000000	590391.118000	227613.548000	115.753000	11000	4353
15855.000000	590391.124000	227480.535000	114.521000	11000	4855
11708.000000	590391.135000	227559.619000	116.213000	11000	708
11295.000000	590391.138000	227563.952000	116.613000	11000	295
16466.000000	590391.139000	227477.984000	114.762000	11000	5466
14291.000000	590391.140000	227409.523000	114.647000	11000	3291
13956.000000	590391.141000	227516.073000	115.001000	11000	2956
14417.000000	590391.144000	227369.283000	117.093000	11000	3417
10500.000000	590391.149000	227541.782000	115.914000	11000	-500
14950.000000	590391.154000	227601.055000	116.066000	11000	3950
19440.000000	590391.154000	227657.174000	114.889000	11000	8440
16100.000000	590391.155000	227476.377000	114.627000	11000	5100
10676.000000	590391.166000	227535.949000	116.141000	11000	-324
12426.000000	590391.168000	227589.887000	117.471000	11000	1426
10463.000000	590391.171000	227531.181000	115.239000	11000	-537
17669.000000	590391.184000	227483.225000	114.525000	11000	6669
16119.000000	590391.185000	227468.611000	114.095000	11000	5119
11996.000000	590391.185000	227582.972000	117.625000	11000	996
18311.000000	590391.189000	227632.672000	115.292000	11000	7311
15491.000000	590391.192000	227472.662000	115.012000	11000	4491
18240.000000	590391.209000	227630.621000	115.189000	11000	7240
17200.000000	590391.211000	227464.525000	114.397000	11000	6200
10964.000000	590391.214000	227511.220000	115.908000	11000	-36
15723.000000	590391.221000	227375.098000	115.773000	11000	4723
17057.000000	590391.226000	227621.436000	115.044000	11000	6057
13029.000000	590391.228000	227591.205000	116.699000	11000	2029

CPM	Y	X	ELEV	AverageBkg	netCPM
10828.000000	590391.230000	227553.853000	115.501000	11000	-172
15085.000000	590391.237000	227378.746000	117.311000	11000	4085
15059.000000	590391.237000	227464.389000	114.333000	11000	4059
11560.000000	590391.255000	227569.334000	116.857000	11000	560
15672.000000	590391.256000	227368.377000	115.889000	11000	4672
12811.000000	590391.259000	227594.520000	116.477000	11000	1811
11132.000000	590391.264000	227573.465000	117.411000	11000	132
12281.000000	590391.264000	227579.964000	117.978000	11000	1281
14151.000000	590391.267000	227598.569000	115.927000	11000	3151
11007.000000	590391.282000	227531.346000	115.493000	11000	7
11312.000000	590391.284000	227552.698000	115.766000	11000	312
13077.000000	590391.291000	227567.163000	116.857000	11000	2077
16600.000000	590391.294000	227481.394000	115.145000	11000	5600
15417.000000	590391.300000	227602.512000	115.536000	11000	4417
15605.000000	590391.303000	227374.318000	115.796000	11000	4605
12121.000000	590391.304000	227588.135000	117.268000	11000	1121
19526.000000	590391.308000	227641.703000	115.679000	11000	8526
12444.000000	590391.309000	227362.078000	116.986000	11000	1444
21243.000000	590391.317000	227658.380000	115.609000	11000	10243
14749.000000	590391.331000	227328.430000	114.885000	11000	3749
15770.000000	590391.331000	227369.078000	116.119000	11000	4770
15053.000000	590391.339000	227461.109000	113.882000	11000	4053
16421.000000	590391.347000	227484.515000	114.803000	11000	5421
18547.000000	590391.353000	227634.798000	115.483000	11000	7547
17299.000000	590391.355000	227624.185000	115.295000	11000	6299
10445.000000	590391.356000	227534.033000	115.553000	11000	-555
14667.000000	590391.357000	227483.725000	114.712000	11000	3667
14060.000000	590391.358000	227604.545000	115.907000	11000	3060
12778.000000	590391.366000	227364.334000	116.341000	11000	1778
11833.000000	590391.370000	227362.638000	117.821000	11000	833
10681.000000	590391.372000	227511.759000	115.062000	11000	-319
14907.000000	590391.389000	227376.446000	116.854000	11000	3907
12140.000000	590391.395000	227584.038000	117.610000	11000	1140
19934.000000	590391.397000	227663.737000	115.223000	11000	8934
14729.000000	590391.402000	227487.726000	114.590000	11000	3729
10763.000000	590391.404000	227548.935000	116.338000	11000	-237
9689.000000	590391.409000	227520.730000	115.421000	11000	-1311
18394.000000	590391.411000	227658.699000	114.877000	11000	7394
13827.000000	590391.416000	227401.808000	114.712000	11000	2827
13821.000000	590391.416000	227409.561000	115.085000	11000	2821
10611.000000	590391.420000	227532.590000	115.538000	11000	-389
10439.000000	590391.421000	227523.281000	115.154000	11000	-561
14789.000000	590391.423000	227378.158000	116.642000	11000	3789
13702.000000	590391.426000	227398.254000	116.100000	11000	2702
10278.000000	590391.431000	227535.941000	115.625000	11000	-722
10807.000000	590391.436000	227532.507000	115.505000	11000	-193
15412.000000	590391.437000	227609.343000	115.818000	11000	4412
11546.000000	590391.449000	227571.503000	117.300000	11000	546
16244.000000	590391.451000	227467.801000	114.182000	11000	5244
15835.000000	590391.455000	227356.334000	116.555000	11000	4835

CPM	Y	X	ELEV	AverageBkg	netCPM
13506.000000	590391.457000	227400.772000	114.932000	11000	2506
10758.000000	590391.461000	227556.658000	115.999000	11000	-242
16122.000000	590391.463000	227467.860000	114.379000	11000	5122
17336.000000	590391.466000	227649.243000	115.058000	11000	6336
10547.000000	590391.468000	227545.428000	116.335000	11000	-453
17389.000000	590391.470000	227626.823000	115.527000	11000	6389
13505.000000	590391.475000	227364.552000	117.438000	11000	2505
11111.000000	590391.475000	227550.070000	116.062000	11000	111
13444.000000	590391.476000	227409.836000	114.591000	11000	2444
16162.000000	590391.476000	227618.033000	115.460000	11000	5162
15570.000000	590391.485000	227481.741000	114.864000	11000	4570
11062.000000	590391.488000	227551.475000	115.550000	11000	62
11117.000000	590391.495000	227538.939000	116.056000	11000	117
12691.000000	590391.496000	227595.145000	116.288000	11000	1691
18943.000000	590391.500000	227655.740000	115.319000	11000	7943
11414.000000	590391.505000	227576.964000	117.567000	11000	414
13716.000000	590391.507000	227597.817000	115.967000	11000	2716
17666.000000	590391.507000	227646.840000	115.361000	11000	6666
11019.000000	590391.518000	227574.003000	117.211000	11000	19
12079.000000	590391.520000	227588.697000	117.122000	11000	1079
11162.000000	590391.521000	227554.938000	115.738000	11000	162
10791.000000	590391.524000	227562.103000	116.259000	11000	-209
8035.000000	590391.528000	227444.459000	113.880000	11000	-2965
16687.000000	590391.528000	227471.522000	114.336000	11000	5687
15896.000000	590391.537000	227354.607000	115.855000	11000	4896
16865.000000	590391.541000	227466.296000	114.388000	11000	5865
14607.000000	590391.542000	227327.153000	114.320000	11000	3607
15800.000000	590391.542000	227368.490000	116.356000	11000	4800
10645.000000	590391.542000	227529.871000	115.155000	11000	-355
14936.000000	590391.546000	227612.556000	115.747000	11000	3936
12792.000000	590391.550000	227589.922000	117.148000	11000	1792
10520.000000	590391.552000	227544.523000	116.544000	11000	-480
17285.000000	590391.553000	227644.026000	115.750000	11000	6285
10159.000000	590391.559000	227545.412000	115.867000	11000	-841
14657.000000	590391.561000	227600.146000	116.098000	11000	3657
10586.000000	590391.562000	227535.336000	115.404000	11000	-414
9748.000000	590391.563000	227520.652000	115.658000	11000	-1252
10323.000000	590391.566000	227529.004000	115.223000	11000	-677
14857.000000	590391.567000	227327.828000	114.603000	11000	3857
12926.000000	590391.573000	227592.586000	116.897000	11000	1926
13578.000000	590391.586000	227565.577000	116.620000	11000	2578
15777.000000	590391.587000	227615.045000	115.609000	11000	4777
12220.000000	590391.595000	227585.273000	117.551000	11000	1220
18783.000000	590391.595000	227661.238000	115.399000	11000	7783
14679.000000	590391.597000	227377.649000	116.266000	11000	3679
11129.000000	590391.598000	227554.650000	116.095000	11000	129
13648.000000	590391.601000	227426.602000	114.111000	11000	2648
15130.000000	590391.603000	227463.063000	114.073000	11000	4130
14501.000000	590391.605000	227321.579000	116.346000	11000	3501
14349.000000	590391.606000	227407.214000	114.624000	11000	3349

CPM	Y	X	ELEV	AverageBkg	netCPM
10539.000000	590391.609000	227543.715000	116.333000	11000	-461
16771.000000	590391.609000	227641.586000	115.579000	11000	5771
12903.000000	590391.613000	227595.780000	116.170000	11000	1903
12191.000000	590391.614000	227588.678000	117.131000	11000	1191
16673.000000	590391.615000	227620.592000	115.078000	11000	5673
16914.000000	590391.624000	227623.469000	115.498000	11000	5914
15811.000000	590391.626000	227373.669000	116.132000	11000	4811
14339.000000	590391.628000	227420.263000	115.147000	11000	3339
14863.000000	590391.629000	227367.507000	116.518000	11000	3863
13405.000000	590391.632000	227403.391000	114.745000	11000	2405
13875.000000	590391.632000	227515.374000	115.515000	11000	2875
17073.000000	590391.633000	227475.761000	114.688000	11000	6073
11050.000000	590391.634000	227546.831000	115.949000	11000	50
17858.000000	590391.642000	227631.637000	115.309000	11000	6858
14392.000000	590391.644000	227397.130000	113.690000	11000	3392
15817.000000	590391.647000	227355.693000	117.411000	11000	4817
15264.000000	590391.647000	227601.675000	115.550000	11000	4264
18003.000000	590391.649000	227629.601000	115.228000	11000	7003
13296.000000	590391.655000	227597.061000	116.009000	11000	2296
17802.000000	590391.658000	227650.900000	115.351000	11000	6802
19361.000000	590391.665000	227660.210000	115.260000	11000	8361
13771.000000	590391.668000	227364.477000	116.569000	11000	2771
14924.000000	590391.686000	227378.294000	116.144000	11000	3924
14798.000000	590391.689000	227375.849000	116.439000	11000	3798
11508.000000	590391.693000	227570.023000	116.887000	11000	508
11966.000000	590391.703000	227565.353000	116.572000	11000	966
16039.000000	590391.705000	227372.870000	115.755000	11000	5039
12215.000000	590391.705000	227580.882000	117.929000	11000	1215
10597.000000	590391.710000	227534.945000	116.120000	11000	-403
13020.000000	590391.713000	227596.381000	116.086000	11000	2020
11522.000000	590391.714000	227517.265000	115.368000	11000	522
14703.000000	590391.721000	227328.990000	113.825000	11000	3703
10754.000000	590391.724000	227532.440000	115.615000	11000	-246
12455.000000	590391.729000	227590.194000	117.291000	11000	1455
16805.000000	590391.737000	227485.215000	114.845000	11000	5805
14179.000000	590391.739000	227435.101000	113.818000	11000	3179
13762.000000	590391.740000	227516.376000	115.034000	11000	2762
10763.000000	590391.741000	227559.798000	116.090000	11000	-237
13782.000000	590391.742000	227377.176000	116.385000	11000	2782
14048.000000	590391.743000	227436.841000	113.827000	11000	3048
11142.000000	590391.744000	227555.635000	115.924000	11000	142
10219.000000	590391.752000	227520.939000	115.429000	11000	-781
13098.000000	590391.757000	227591.456000	116.534000	11000	2098
13986.000000	590391.762000	227377.269000	116.339000	11000	2986
18248.000000	590391.764000	227636.467000	115.486000	11000	7248
19768.000000	590391.772000	227638.759000	115.608000	11000	8768
14546.000000	590391.776000	227377.211000	116.298000	11000	3546
14405.000000	590391.781000	227564.674000	116.643000	11000	3405
13912.000000	590391.783000	227377.372000	116.062000	11000	2912
15255.000000	590391.788000	227378.593000	116.161000	11000	4255

CPM	Y	X	ELEV	AverageBkg	netCPM
10680.000000	590391.798000	227538.034000	115.553000	11000	-320
13876.000000	590391.800000	227403.420000	114.645000	11000	2876
14169.000000	590391.807000	227377.316000	116.133000	11000	3169
9969.000000	590391.817000	227546.656000	115.719000	11000	-1031
10578.000000	590391.822000	227531.450000	115.486000	11000	-422
12889.000000	590391.830000	227567.894000	116.895000	11000	1889
10278.000000	590391.831000	227547.760000	115.988000	11000	-722
13701.000000	590391.835000	227377.106000	116.374000	11000	2701
10795.000000	590391.847000	227528.644000	115.192000	11000	-205
14011.000000	590391.847000	227603.506000	115.900000	11000	3011
12991.000000	590391.851000	227377.296000	115.981000	11000	1991
13167.000000	590391.853000	227377.291000	115.964000	11000	2167
12973.000000	590391.861000	227377.246000	115.992000	11000	1973
10811.000000	590391.866000	227554.139000	115.493000	11000	-189
15701.000000	590391.867000	227355.523000	118.835000	11000	4701
14973.000000	590391.867000	227418.765000	115.231000	11000	3973
12908.000000	590391.874000	227377.213000	116.002000	11000	1908
13081.000000	590391.877000	227377.168000	116.025000	11000	2081
17328.000000	590391.879000	227625.935000	115.512000	11000	6328
13677.000000	590391.881000	227377.110000	116.246000	11000	2677
13762.000000	590391.895000	227401.867000	114.763000	11000	2762
14985.000000	590391.896000	227608.244000	115.827000	11000	3985
13150.000000	590391.908000	227377.134000	115.963000	11000	2150
12402.000000	590391.910000	227563.582000	116.350000	11000	1402
14340.000000	590391.917000	227599.212000	116.171000	11000	3340
14118.000000	590391.921000	227397.925000	113.085000	11000	3118
13625.000000	590391.926000	227377.082000	116.156000	11000	2625
13605.000000	590391.926000	227377.193000	115.993000	11000	2605
15021.000000	590391.926000	227378.614000	117.492000	11000	4021
10755.000000	590391.926000	227524.413000	115.186000	11000	-245
13496.000000	590391.928000	227377.273000	115.887000	11000	2496
11158.000000	590391.928000	227574.667000	117.212000	11000	158
12229.000000	590391.932000	227586.355000	117.441000	11000	1229
13298.000000	590391.933000	227377.101000	115.927000	11000	2298
16052.000000	590391.942000	227617.096000	115.428000	11000	5052
16841.000000	590391.948000	227622.910000	115.316000	11000	5841
10335.000000	590391.952000	227559.197000	116.072000	11000	-665
12270.000000	590391.953000	227589.078000	117.009000	11000	1270
13806.000000	590391.954000	227377.084000	115.997000	11000	2806
14945.000000	590391.960000	227377.942000	115.890000	11000	3945
15741.000000	590391.962000	227372.264000	116.180000	11000	4741
13263.000000	590391.965000	227376.871000	116.303000	11000	2263
10262.000000	590391.965000	227518.850000	115.482000	11000	-738
13227.000000	590391.967000	227377.091000	115.897000	11000	2227
11424.000000	590391.967000	227572.323000	117.297000	11000	424
14623.000000	590391.969000	227374.455000	113.915000	11000	3623
14513.000000	590391.972000	227326.448000	114.449000	11000	3513
18084.000000	590391.977000	227633.592000	115.537000	11000	7084
13303.000000	590391.981000	227398.333000	116.084000	11000	2303
14892.000000	590391.982000	227377.994000	115.925000	11000	3892

CPM	Y	X	ELEV	AverageBkg	netCPM
13777.000000	590391.987000	227377.139000	115.803000	11000	2777
15116.000000	590391.989000	227480.964000	115.039000	11000	4116
15379.000000	590391.989000	227600.855000	115.557000	11000	4379
17624.000000	590391.991000	227474.517000	114.108000	11000	6624
16841.000000	590391.992000	227467.423000	114.364000	11000	5841
16194.000000	590391.998000	227619.717000	115.094000	11000	5194
13294.000000	590392.000000	227377.088000	115.884000	11000	2294
13661.000000	590392.000000	227377.147000	115.797000	11000	2661
14536.000000	590392.000000	227611.574000	115.765000	11000	3536
14847.000000	590392.003000	227375.272000	116.310000	11000	3847
12997.000000	590392.003000	227377.119000	115.909000	11000	1997
13184.000000	590392.004000	227377.079000	115.745000	11000	2184
11517.000000	590392.004000	227577.854000	117.516000	11000	517
21476.000000	590392.009000	227658.868000	115.779000	11000	10476
13145.000000	590392.013000	227377.106000	115.739000	11000	2145
13410.000000	590392.018000	227377.321000	116.015000	11000	2410
13375.000000	590392.020000	227377.372000	116.023000	11000	2375
13118.000000	590392.022000	227377.086000	115.774000	11000	2118
13179.000000	590392.023000	227376.898000	116.216000	11000	2179
14837.000000	590392.028000	227378.006000	116.060000	11000	3837
13637.000000	590392.032000	227404.902000	114.562000	11000	2637
16009.000000	590392.032000	227469.336000	114.194000	11000	5009
16043.000000	590392.037000	227398.897000	115.646000	11000	5043
13376.000000	590392.038000	227377.025000	115.834000	11000	2376
10146.000000	590392.041000	227537.732000	115.605000	11000	-854
15311.000000	590392.044000	227470.423000	114.993000	11000	4311
15406.000000	590392.046000	227614.037000	115.583000	11000	4406
13599.000000	590392.055000	227399.434000	114.732000	11000	2599
13039.000000	590392.055000	227593.003000	116.682000	11000	2039
13505.000000	590392.056000	227377.330000	116.037000	11000	2505
17852.000000	590392.064000	227628.591000	115.231000	11000	6852
18637.000000	590392.064000	227654.418000	114.928000	11000	7637
13402.000000	590392.065000	227377.312000	116.039000	11000	2402
17419.000000	590392.073000	227645.866000	115.282000	11000	6419
16175.000000	590392.074000	227478.842000	114.717000	11000	5175
13203.000000	590392.078000	227377.198000	116.031000	11000	2203
13401.000000	590392.078000	227377.325000	116.025000	11000	2401
19212.000000	590392.079000	227662.801000	115.427000	11000	8212
18349.000000	590392.082000	227652.360000	114.904000	11000	7349
12265.000000	590392.083000	227581.776000	117.872000	11000	1265
13195.000000	590392.085000	227376.972000	115.769000	11000	2195
17237.000000	590392.087000	227648.598000	115.062000	11000	6237
14333.000000	590392.088000	227411.959000	114.821000	11000	3333
19137.000000	590392.090000	227657.303000	114.843000	11000	8137
13316.000000	590392.091000	227377.294000	116.016000	11000	2316
16950.000000	590392.092000	227642.711000	115.662000	11000	5950
13194.000000	590392.099000	227376.941000	115.758000	11000	2194
10685.000000	590392.100000	227530.174000	115.409000	11000	-315
17699.000000	590392.105000	227467.852000	114.357000	11000	6699
15885.000000	590392.105000	227487.776000	114.612000	11000	4885

CPM	Y	X	ELEV	AverageBkg	netCPM
11342.000000	590392.107000	227553.018000	115.752000	11000	342
19205.000000	590392.109000	227640.132000	115.695000	11000	8205
13415.000000	590392.114000	227377.266000	116.010000	11000	2415
17717.000000	590392.115000	227630.590000	115.299000	11000	6717
13491.000000	590392.116000	227566.313000	116.579000	11000	2491
9383.000000	590392.123000	227521.610000	115.396000	11000	-1617
11701.000000	590392.123000	227564.802000	116.582000	11000	701
15607.000000	590392.128000	227354.904000	116.913000	11000	4607
13420.000000	590392.129000	227377.271000	116.040000	11000	2420
13309.000000	590392.130000	227377.112000	115.975000	11000	2309
13499.000000	590392.139000	227377.223000	116.297000	11000	2499
10963.000000	590392.140000	227511.563000	115.906000	11000	-37
13255.000000	590392.142000	227377.258000	116.100000	11000	2255
13375.000000	590392.143000	227377.270000	116.104000	11000	2375
12353.000000	590392.144000	227562.280000	116.245000	11000	1353
10871.000000	590392.145000	227527.188000	115.295000	11000	-129
11287.000000	590392.153000	227538.167000	116.033000	11000	287
12970.000000	590392.154000	227377.408000	115.992000	11000	1970
16384.000000	590392.155000	227464.997000	114.061000	11000	5384
10407.000000	590392.157000	227542.211000	115.894000	11000	-593
13527.000000	590392.159000	227377.266000	116.072000	11000	2527
13016.000000	590392.162000	227377.378000	115.974000	11000	2016
13243.000000	590392.163000	227377.240000	116.036000	11000	2243
13196.000000	590392.166000	227377.360000	116.007000	11000	2196
12024.000000	590392.166000	227589.094000	116.928000	11000	1024
13337.000000	590392.168000	227377.267000	116.003000	11000	2337
13539.000000	590392.169000	227377.235000	116.113000	11000	2539
13451.000000	590392.173000	227377.283000	115.996000	11000	2451
13381.000000	590392.177000	227377.225000	116.080000	11000	2381
18524.000000	590392.177000	227658.911000	114.850000	11000	7524
10730.000000	590392.181000	227534.050000	116.060000	11000	-270
13381.000000	590392.185000	227377.312000	115.995000	11000	2381
14977.000000	590392.185000	227378.757000	117.569000	11000	3977
14161.000000	590392.186000	227413.355000	114.705000	11000	3161
14434.000000	590392.189000	227359.486000	117.440000	11000	3434
15691.000000	590392.192000	227371.771000	116.252000	11000	4691
13227.000000	590392.193000	227377.325000	115.993000	11000	2227
13232.000000	590392.200000	227377.232000	116.052000	11000	2232
10875.000000	590392.201000	227525.717000	115.244000	11000	-125
14586.000000	590392.204000	227483.972000	114.734000	11000	3586
14668.000000	590392.205000	227328.285000	116.159000	11000	3668
14815.000000	590392.211000	227480.191000	114.805000	11000	3815
13420.000000	590392.212000	227377.324000	115.997000	11000	2420
11401.000000	590392.224000	227570.842000	116.934000	11000	401
13017.000000	590392.226000	227376.957000	115.610000	11000	2017
13158.000000	590392.231000	227376.963000	115.639000	11000	2158
11433.000000	590392.232000	227560.287000	116.183000	11000	433
13930.000000	590392.233000	227409.956000	115.089000	11000	2930
13167.000000	590392.234000	227376.965000	115.619000	11000	2167
16795.000000	590392.237000	227622.227000	115.318000	11000	5795

CPM	Y	X	ELEV	AverageBkg	netCPM
14963.000000	590392.241000	227368.648000	116.819000	11000	3963
14923.000000	590392.241000	227416.676000	114.921000	11000	3923
13276.000000	590392.245000	227377.232000	116.150000	11000	2276
12869.000000	590392.249000	227590.308000	116.886000	11000	1869
13164.000000	590392.250000	227377.406000	116.008000	11000	2164
13160.000000	590392.265000	227376.999000	115.658000	11000	2160
13017.000000	590392.266000	227377.025000	115.722000	11000	2017
13126.000000	590392.271000	227377.064000	115.777000	11000	2126
13196.000000	590392.271000	227377.403000	116.086000	11000	2196
12985.000000	590392.271000	227377.412000	116.140000	11000	1985
12921.000000	590392.275000	227377.037000	115.741000	11000	1921
14912.000000	590392.277000	227374.796000	116.284000	11000	3912
13036.000000	590392.278000	227377.422000	116.201000	11000	2036
17254.000000	590392.279000	227625.023000	115.534000	11000	6254
14995.000000	590392.280000	227374.400000	113.783000	11000	3995
13316.000000	590392.282000	227377.244000	116.213000	11000	2316
13813.000000	590392.282000	227516.663000	115.052000	11000	2813
15379.000000	590392.285000	227378.307000	116.425000	11000	4379
13116.000000	590392.291000	227377.062000	115.809000	11000	2116
15350.000000	590392.293000	227474.374000	114.475000	11000	4350
12370.000000	590392.298000	227590.511000	117.112000	11000	1370
16672.000000	590392.299000	227640.093000	115.645000	11000	5672
13658.000000	590392.301000	227398.955000	115.124000	11000	2658
12747.000000	590392.306000	227568.634000	116.856000	11000	1747
12235.000000	590392.309000	227582.679000	117.779000	11000	1235
13225.000000	590392.310000	227377.240000	116.265000	11000	2225
14064.000000	590392.311000	227598.329000	116.240000	11000	3064
8150.000000	590392.313000	227443.519000	113.988000	11000	-2850
10811.000000	590392.315000	227549.350000	116.341000	11000	-189
10984.000000	590392.315000	227551.762000	115.523000	11000	-16
19794.000000	590392.319000	227664.118000	115.210000	11000	8794
11127.000000	590392.320000	227550.438000	116.055000	11000	127
13417.000000	590392.323000	227377.222000	116.274000	11000	2417
14423.000000	590392.324000	227325.960000	114.732000	11000	3423
15629.000000	590392.324000	227470.245000	114.686000	11000	4629
14289.000000	590392.329000	227403.725000	114.569000	11000	3289
9578.000000	590392.331000	227521.315000	115.689000	11000	-1422
12729.000000	590392.333000	227591.744000	116.335000	11000	1729
14138.000000	590392.333000	227602.459000	115.876000	11000	3138
13154.000000	590392.334000	227377.374000	116.228000	11000	2154
10561.000000	590392.337000	227512.100000	115.044000	11000	-439
13250.000000	590392.338000	227377.212000	116.300000	11000	2250
12957.000000	590392.341000	227377.368000	116.276000	11000	1957
12906.000000	590392.341000	227377.375000	116.324000	11000	1906
13856.000000	590392.343000	227515.722000	115.484000	11000	2856
16970.000000	590392.346000	227476.891000	114.590000	11000	5970
10928.000000	590392.347000	227531.446000	115.553000	11000	-72
15810.000000	590392.348000	227616.174000	115.430000	11000	4810
11368.000000	590392.351000	227575.372000	117.169000	11000	368
13156.000000	590392.352000	227377.068000	115.990000	11000	2156

CPM	Y	X	ELEV	AverageBkg	netCPM
14093.000000	590392.353000	227436.159000	113.992000	11000	3093
13230.000000	590392.354000	227377.364000	116.366000	11000	2230
13170.000000	590392.355000	227377.127000	116.528000	11000	2170
15076.000000	590392.355000	227600.051000	115.583000	11000	4076
12945.000000	590392.356000	227377.361000	116.361000	11000	1945
13254.000000	590392.361000	227377.221000	116.326000	11000	2254
15913.000000	590392.362000	227618.870000	115.102000	11000	4913
13702.000000	590392.363000	227426.604000	114.043000	11000	2702
13194.000000	590392.367000	227377.352000	116.360000	11000	2194
13161.000000	590392.368000	227377.105000	116.053000	11000	2161
15861.000000	590392.368000	227466.097000	114.043000	11000	4861
13109.000000	590392.369000	227377.304000	116.311000	11000	2109
10061.000000	590392.370000	227545.755000	115.875000	11000	-939
13006.000000	590392.372000	227377.317000	116.335000	11000	2006
15122.000000	590392.372000	227474.039000	114.329000	11000	4122
12859.000000	590392.377000	227377.208000	116.233000	11000	1859
13074.000000	590392.378000	227377.126000	116.117000	11000	2074
12894.000000	590392.378000	227377.158000	116.211000	11000	1894
12753.000000	590392.378000	227377.192000	116.231000	11000	1753
12383.000000	590392.378000	227587.280000	117.247000	11000	1383
13631.000000	590392.380000	227377.113000	116.220000	11000	2631
18802.000000	590392.381000	227655.776000	115.262000	11000	7802
12893.000000	590392.383000	227377.151000	116.175000	11000	1893
12930.000000	590392.384000	227377.217000	116.276000	11000	1930
13169.000000	590392.385000	227377.097000	116.545000	11000	2169
13158.000000	590392.386000	227377.238000	116.580000	11000	2158
13154.000000	590392.391000	227377.296000	116.360000	11000	2154
13066.000000	590392.393000	227377.299000	116.326000	11000	2066
13104.000000	590392.394000	227377.292000	116.470000	11000	2104
14935.000000	590392.394000	227607.153000	115.834000	11000	3935
12903.000000	590392.395000	227377.252000	116.323000	11000	1903
13218.000000	590392.396000	227377.221000	116.402000	11000	2218
13038.000000	590392.397000	227377.284000	116.357000	11000	2038
13125.000000	590392.398000	227377.240000	116.664000	11000	2125
13162.000000	590392.401000	227377.090000	116.527000	11000	2162
13247.000000	590392.407000	227377.251000	116.549000	11000	2247
10550.000000	590392.407000	227529.864000	115.401000	11000	-450
13382.000000	590392.410000	227377.100000	116.241000	11000	2382
13458.000000	590392.410000	227377.153000	116.111000	11000	2458
13258.000000	590392.410000	227377.172000	116.076000	11000	2258
13440.000000	590392.411000	227377.158000	116.088000	11000	2440
13560.000000	590392.412000	227377.134000	116.154000	11000	2560
14946.000000	590392.412000	227377.423000	116.522000	11000	3946
13220.000000	590392.415000	227377.237000	116.466000	11000	2220
13087.000000	590392.416000	227377.185000	116.035000	11000	2087
13425.000000	590392.417000	227377.096000	116.205000	11000	2425
13223.000000	590392.417000	227377.112000	116.316000	11000	2223
13398.000000	590392.417000	227377.146000	116.184000	11000	2398
12982.000000	590392.419000	227377.076000	116.534000	11000	1982
13251.000000	590392.419000	227377.090000	116.238000	11000	2251

CPM	Y	X	ELEV	AverageBkg	netCPM
13070.000000	590392.419000	227377.214000	116.080000	11000	2070
14355.000000	590392.421000	227610.569000	115.754000	11000	3355
11658.000000	590392.422000	227578.744000	117.509000	11000	658
10661.000000	590392.423000	227528.927000	115.450000	11000	-339
11074.000000	590392.423000	227554.983000	116.099000	11000	74
13363.000000	590392.424000	227376.695000	116.540000	11000	2363
15079.000000	590392.425000	227374.076000	116.294000	11000	4079
13390.000000	590392.426000	227377.103000	116.247000	11000	2390
13270.000000	590392.426000	227377.241000	116.520000	11000	2270
13268.000000	590392.428000	227377.160000	116.039000	11000	2268
13180.000000	590392.429000	227377.065000	116.596000	11000	2180
15388.000000	590392.429000	227472.004000	114.260000	11000	4388
17861.000000	590392.429000	227635.147000	115.478000	11000	6861
11826.000000	590392.430000	227363.789000	116.389000	11000	826
13223.000000	590392.431000	227377.110000	116.414000	11000	2223
12905.000000	590392.433000	227377.083000	116.533000	11000	1905
14151.000000	590392.433000	227565.242000	116.610000	11000	3151
12952.000000	590392.436000	227365.013000	116.196000	11000	1952
18576.000000	590392.436000	227661.590000	115.385000	11000	7576
12913.000000	590392.441000	227377.087000	116.523000	11000	1913
13041.000000	590392.441000	227377.243000	116.513000	11000	2041
15128.000000	590392.442000	227460.211000	114.284000	11000	4128
12875.000000	590392.447000	227377.075000	116.599000	11000	1875
13007.000000	590392.449000	227377.046000	116.618000	11000	2007
12955.000000	590392.449000	227377.171000	116.060000	11000	1955
16376.000000	590392.453000	227621.714000	115.349000	11000	5376
13173.000000	590392.461000	227377.225000	116.545000	11000	2173
15837.000000	590392.461000	227621.705000	115.257000	11000	4837
16022.000000	590392.464000	227621.694000	115.309000	11000	5022
13059.000000	590392.465000	227377.178000	116.469000	11000	2059
12864.000000	590392.469000	227377.095000	116.569000	11000	1864
16267.000000	590392.480000	227621.673000	115.331000	11000	5267
14087.000000	590392.485000	227434.275000	113.833000	11000	3087
13253.000000	590392.488000	227377.202000	116.571000	11000	2253
11385.000000	590392.492000	227517.717000	115.400000	11000	385
10859.000000	590392.499000	227554.372000	115.518000	11000	-141
14911.000000	590392.501000	227486.156000	114.527000	11000	3911
13113.000000	590392.502000	227377.175000	116.016000	11000	2113
13023.000000	590392.504000	227377.065000	116.552000	11000	2023
14405.000000	590392.505000	227320.981000	115.071000	11000	3405
19394.000000	590392.507000	227637.384000	115.542000	11000	8394
12419.000000	590392.510000	227583.650000	117.649000	11000	1419
13016.000000	590392.510000	227593.492000	116.505000	11000	2016
13303.000000	590392.514000	227377.138000	116.468000	11000	2303
17515.000000	590392.514000	227627.576000	115.272000	11000	6515
13046.000000	590392.516000	227377.119000	116.724000	11000	2046
10556.000000	590392.517000	227544.901000	116.514000	11000	-444
10668.000000	590392.518000	227544.093000	116.434000	11000	-332
13076.000000	590392.520000	227377.056000	116.543000	11000	2076
12962.000000	590392.523000	227377.067000	116.596000	11000	1962

CPM	Y	X	ELEV	AverageBkg	netCPM
15372.000000	590392.525000	227612.958000	115.581000	11000	4372
12964.000000	590392.527000	227377.097000	116.602000	11000	1964
13128.000000	590392.527000	227377.145000	116.571000	11000	2128
13208.000000	590392.527000	227377.154000	116.554000	11000	2208
13129.000000	590392.529000	227377.116000	116.563000	11000	2129
13172.000000	590392.529000	227377.121000	116.530000	11000	2172
13083.000000	590392.530000	227377.158000	116.528000	11000	2083
13102.000000	590392.531000	227377.119000	116.606000	11000	2102
21383.000000	590392.532000	227659.149000	115.772000	11000	10383
13084.000000	590392.536000	227377.133000	116.409000	11000	2084
17089.000000	590392.537000	227644.783000	115.297000	11000	6089
13150.000000	590392.545000	227377.184000	116.618000	11000	2150
12918.000000	590392.548000	227377.104000	116.717000	11000	1918
13331.000000	590392.550000	227377.120000	116.434000	11000	2331
12959.000000	590392.552000	227377.179000	116.616000	11000	1959
14815.000000	590392.555000	227327.690000	115.849000	11000	3815
13021.000000	590392.557000	227377.136000	116.635000	11000	2021
14963.000000	590392.563000	227373.441000	116.362000	11000	3963
13175.000000	590392.564000	227376.996000	116.407000	11000	2175
17267.000000	590392.564000	227647.701000	115.031000	11000	6267
10827.000000	590392.567000	227533.333000	116.002000	11000	-173
13347.000000	590392.568000	227377.124000	116.460000	11000	2347
11399.000000	590392.568000	227537.258000	116.004000	11000	399
12261.000000	590392.568000	227589.572000	116.755000	11000	1261
16693.000000	590392.573000	227472.364000	114.490000	11000	5693
15746.000000	590392.581000	227371.224000	116.267000	11000	4746
15225.000000	590392.583000	227481.662000	114.515000	11000	4225
11334.000000	590392.593000	227573.243000	117.313000	11000	334
13404.000000	590392.595000	227567.034000	116.583000	11000	2404
12475.000000	590392.595000	227584.641000	117.566000	11000	1475
13816.000000	590392.596000	227597.383000	116.225000	11000	2816
15802.000000	590392.599000	227476.723000	114.598000	11000	4802
14189.000000	590392.601000	227325.331000	114.381000	11000	3189
11191.000000	590392.607000	227557.290000	115.714000	11000	191
12543.000000	590392.615000	227362.267000	117.704000	11000	1543
15666.000000	590392.618000	227621.402000	115.263000	11000	4666
14164.000000	590392.621000	227325.217000	114.453000	11000	3164
13631.000000	590392.622000	227376.205000	116.512000	11000	2631
17475.000000	590392.625000	227629.554000	115.325000	11000	6475
17815.000000	590392.625000	227632.285000	115.612000	11000	6815
13523.000000	590392.627000	227398.436000	116.134000	11000	2523
10561.000000	590392.628000	227545.866000	116.305000	11000	-439
10801.000000	590392.631000	227556.995000	115.960000	11000	-199
15489.000000	590392.638000	227385.783000	113.059000	11000	4489
11108.000000	590392.647000	227556.004000	115.915000	11000	108
9973.000000	590392.648000	227521.759000	115.448000	11000	-1027
10241.000000	590392.651000	227548.102000	115.969000	11000	-759
12576.000000	590392.675000	227585.442000	117.496000	11000	1576
19094.000000	590392.678000	227660.523000	115.238000	11000	8094
15843.000000	590392.679000	227356.824000	119.329000	11000	4843

CPM	Y	X	ELEV	AverageBkg	netCPM
16589.000000	590392.680000	227462.721000	114.337000	11000	5589
14201.000000	590392.683000	227325.183000	114.571000	11000	3201
14131.000000	590392.684000	227405.349000	114.732000	11000	3131
9739.000000	590392.697000	227522.595000	115.464000	11000	-1261
16846.000000	590392.697000	227624.137000	115.561000	11000	5846
14792.000000	590392.705000	227599.235000	115.580000	11000	3792
15041.000000	590392.707000	227376.772000	116.103000	11000	4041
10896.000000	590392.710000	227547.335000	115.931000	11000	-104
13358.000000	590392.716000	227377.217000	116.799000	11000	2358
10457.000000	590392.718000	227535.611000	115.382000	11000	-543
17812.000000	590392.722000	227649.995000	115.285000	11000	6812
13739.000000	590392.726000	227360.171000	117.327000	11000	2739
14306.000000	590392.728000	227414.518000	114.671000	11000	3306
14835.000000	590392.733000	227378.783000	118.968000	11000	3835
13403.000000	590392.739000	227407.570000	114.619000	11000	2403
14046.000000	590392.741000	227410.170000	114.974000	11000	3046
10700.000000	590392.742000	227527.667000	115.523000	11000	-300
16719.000000	590392.746000	227641.351000	115.660000	11000	5719
9971.000000	590392.747000	227519.476000	115.515000	11000	-1029
16308.000000	590392.751000	227483.018000	115.133000	11000	5308
15610.000000	590392.755000	227615.276000	115.404000	11000	4610
15711.000000	590392.755000	227618.028000	115.095000	11000	4711
12280.000000	590392.757000	227562.800000	116.224000	11000	1280
12450.000000	590392.757000	227569.398000	116.881000	11000	1450
11317.000000	590392.758000	227571.652000	116.999000	11000	317
11411.000000	590392.766000	227576.110000	117.104000	11000	411
15599.000000	590392.774000	227466.052000	114.408000	11000	4599
13575.000000	590392.777000	227426.316000	114.121000	11000	2575
9901.000000	590392.780000	227547.046000	115.723000	11000	-1099
13222.000000	590392.780000	227594.124000	116.403000	11000	2222
13826.000000	590392.787000	227402.305000	114.703000	11000	2826
10782.000000	590392.792000	227530.530000	115.455000	11000	-218
16001.000000	590392.798000	227462.643000	114.217000	11000	5001
14303.000000	590392.801000	227601.364000	115.877000	11000	3303
12600.000000	590392.806000	227586.128000	117.389000	11000	1600
11988.000000	590392.812000	227589.422000	116.762000	11000	988
15086.000000	590392.816000	227372.883000	116.206000	11000	4086
15269.000000	590392.820000	227378.115000	116.442000	11000	4269
16753.000000	590392.833000	227483.351000	115.187000	11000	5753
11595.000000	590392.839000	227579.757000	117.488000	11000	595
12672.000000	590392.840000	227592.070000	116.158000	11000	1672
14801.000000	590392.846000	227375.981000	116.137000	11000	3801
13940.000000	590392.847000	227375.739000	116.406000	11000	2940
14296.000000	590392.848000	227325.113000	114.647000	11000	3296
13058.000000	590392.850000	227378.481000	115.331000	11000	2058
13779.000000	590392.854000	227596.389000	116.210000	11000	2779
16586.000000	590392.855000	227484.705000	114.522000	11000	5586
11124.000000	590392.865000	227536.570000	115.968000	11000	124
14063.000000	590392.867000	227609.555000	115.746000	11000	3063
13307.000000	590392.869000	227516.980000	115.031000	11000	2307

CPM	Y	X	ELEV	AverageBkg	netCPM
15528.000000	590392.870000	227370.498000	116.014000	11000	4528
14884.000000	590392.877000	227606.030000	115.862000	11000	3884
15426.000000	590392.894000	227620.746000	115.291000	11000	4426
19088.000000	590392.896000	227638.584000	115.730000	11000	8088
15179.000000	590392.900000	227472.376000	114.428000	11000	4179
12387.000000	590392.911000	227588.116000	117.032000	11000	1387
12270.000000	590392.913000	227590.816000	116.892000	11000	1270
10821.000000	590392.914000	227562.730000	116.183000	11000	-179
14752.000000	590392.928000	227370.694000	116.870000	11000	3752
10810.000000	590392.931000	227559.391000	115.976000	11000	-190
11200.000000	590392.933000	227553.336000	115.743000	11000	200
19101.000000	590392.939000	227657.343000	114.833000	11000	8101
13718.000000	590392.945000	227364.233000	117.031000	11000	2718
12720.000000	590392.945000	227590.659000	116.619000	11000	1720
14540.000000	590392.947000	227459.159000	113.900000	11000	3540
10917.000000	590392.947000	227536.282000	115.938000	11000	-83
13370.000000	590392.949000	227594.741000	116.306000	11000	2370
21641.000000	590392.949000	227659.369000	115.699000	11000	10641
10794.000000	590392.950000	227536.285000	115.945000	11000	-206
15027.000000	590392.952000	227418.234000	115.211000	11000	4027
13489.000000	590392.953000	227401.249000	114.880000	11000	2489
11084.000000	590392.955000	227536.288000	115.920000	11000	84
21504.000000	590392.957000	227659.372000	115.705000	11000	10504
10812.000000	590392.959000	227536.292000	115.957000	11000	-188
11066.000000	590392.962000	227536.289000	115.965000	11000	66
21397.000000	590392.962000	227659.397000	115.787000	11000	10397
21435.000000	590392.963000	227659.380000	115.703000	11000	10435
10938.000000	590392.964000	227536.292000	115.890000	11000	-62
10980.000000	590392.963000	227536.294000	115.901000	11000	-20
15135.000000	590392.964000	227611.949000	115.578000	11000	4135
14888.000000	590392.965000	227359.224000	117.614000	11000	3888
10843.000000	590392.965000	227536.278000	115.898000	11000	-157
14143.000000	590392.966000	227435.473000	113.989000	11000	3143
16773.000000	590392.966000	227465.507000	114.227000	11000	5773
21336.000000	590392.967000	227659.407000	115.735000	11000	10336
21564.000000	590392.971000	227659.420000	115.766000	11000	10564
13497.000000	590392.980000	227364.910000	116.579000	11000	2497
10894.000000	590392.980000	227536.258000	115.911000	11000	-106
9988.000000	590392.982000	227523.685000	115.454000	11000	-1012
10696.000000	590392.989000	227532.397000	115.982000	11000	-304
16821.000000	590392.991000	227643.695000	115.459000	11000	5821
18485.000000	590392.991000	227659.093000	114.876000	11000	7485
16750.000000	590392.992000	227464.443000	114.390000	11000	5750
10410.000000	590392.993000	227529.725000	115.288000	11000	-590
18278.000000	590392.993000	227651.639000	114.860000	11000	7278
17163.000000	590392.996000	227626.497000	115.337000	11000	6163
17717.000000	590393.002000	227633.846000	115.532000	11000	6717
13841.000000	590393.007000	227516.079000	115.476000	11000	2841
16540.000000	590393.012000	227638.632000	115.573000	11000	5540
12058.000000	590393.015000	227566.021000	116.464000	11000	1058

CPM	Y	X	ELEV	AverageBkg	netCPM
11757.000000	590393.021000	227362.253000	116.584000	11000	757
21615.000000	590393.022000	227659.452000	115.706000	11000	10615
9421.000000	590393.023000	227522.022000	115.686000	11000	-1579
16082.000000	590393.025000	227397.609000	113.664000	11000	5082
13850.000000	590393.025000	227595.494000	116.260000	11000	2850
14542.000000	590393.034000	227598.388000	115.526000	11000	3542
21762.000000	590393.035000	227659.609000	115.900000	11000	10762
17253.000000	590393.041000	227646.677000	115.081000	11000	6253
21947.000000	590393.042000	227659.606000	115.957000	11000	10947
21696.000000	590393.049000	227659.597000	115.901000	11000	10696
21787.000000	590393.047000	227659.596000	115.902000	11000	10787
21865.000000	590393.050000	227659.611000	116.010000	11000	10865
21954.000000	590393.052000	227659.598000	115.942000	11000	10954
21921.000000	590393.052000	227659.602000	115.943000	11000	10921
10517.000000	590393.055000	227526.317000	115.552000	11000	-483
18491.000000	590393.055000	227654.060000	114.907000	11000	7491
21826.000000	590393.056000	227659.589000	115.950000	11000	10826
15187.000000	590393.057000	227370.688000	116.784000	11000	4187
22078.000000	590393.057000	227659.577000	115.952000	11000	11078
21634.000000	590393.061000	227659.588000	115.927000	11000	10634
21975.000000	590393.061000	227659.605000	115.918000	11000	10975
14868.000000	590393.063000	227467.953000	114.514000	11000	3868
13665.000000	590393.066000	227425.590000	114.241000	11000	2665
10647.000000	590393.069000	227512.008000	115.904000	11000	-353
10400.000000	590393.075000	227558.766000	116.029000	11000	-600
22271.000000	590393.075000	227659.618000	115.970000	11000	11271
12805.000000	590393.078000	227586.740000	117.233000	11000	1805
15214.000000	590393.079000	227461.169000	114.050000	11000	4214
21717.000000	590393.079000	227659.556000	115.897000	11000	10717
14412.000000	590393.080000	227320.466000	114.612000	11000	3412
21965.000000	590393.080000	227659.568000	115.957000	11000	10965
21845.000000	590393.083000	227659.578000	115.986000	11000	10845
21806.000000	590393.087000	227659.561000	115.930000	11000	10806
16332.000000	590393.091000	227467.634000	114.143000	11000	5332
11274.000000	590393.092000	227576.815000	117.075000	11000	274
21487.000000	590393.096000	227659.496000	115.741000	11000	10487
14692.000000	590393.106000	227375.406000	116.073000	11000	3692
21681.000000	590393.107000	227659.556000	115.894000	11000	10681
11100.000000	590393.108000	227550.785000	116.056000	11000	100
14836.000000	590393.112000	227372.358000	116.112000	11000	3836
15512.000000	590393.115000	227370.073000	116.231000	11000	4512
21937.000000	590393.116000	227659.552000	115.883000	11000	10937
10375.000000	590393.123000	227542.668000	115.857000	11000	-625
14885.000000	590393.128000	227326.971000	115.744000	11000	3885
15604.000000	590393.130000	227617.180000	115.114000	11000	4604
10903.000000	590393.131000	227552.050000	115.531000	11000	-97
8305.000000	590393.133000	227442.569000	114.015000	11000	-2695
12536.000000	590393.134000	227562.990000	116.192000	11000	1536
13144.000000	590393.137000	227567.749000	116.584000	11000	2144
21934.000000	590393.137000	227659.547000	115.863000	11000	10934

CPM	Y	X	ELEV	AverageBkg	netCPM
10323.000000	590393.139000	227524.953000	115.490000	11000	-677
10969.000000	590393.140000	227535.819000	115.902000	11000	-31
19066.000000	590393.141000	227635.965000	115.603000	11000	8066
16341.000000	590393.142000	227623.214000	115.604000	11000	5341
22038.000000	590393.142000	227659.546000	115.782000	11000	11038
15085.000000	590393.144000	227369.338000	116.814000	11000	4085
17227.000000	590393.144000	227628.506000	115.305000	11000	6227
13921.000000	590393.145000	227565.899000	116.587000	11000	2921
11360.000000	590393.151000	227580.744000	117.418000	11000	360
18803.000000	590393.151000	227655.628000	115.177000	11000	7803
21987.000000	590393.151000	227659.546000	115.769000	11000	10987
13187.000000	590393.153000	227378.556000	115.814000	11000	2187
9941.000000	590393.156000	227538.818000	115.637000	11000	-1059
21864.000000	590393.157000	227659.558000	115.734000	11000	10864
15226.000000	590393.168000	227377.572000	116.258000	11000	4226
15648.000000	590393.171000	227614.309000	115.405000	11000	4648
19415.000000	590393.172000	227663.200000	115.406000	11000	8415
21465.000000	590393.174000	227659.556000	115.783000	11000	10465
17257.000000	590393.178000	227478.256000	114.653000	11000	6257
21189.000000	590393.178000	227659.556000	115.768000	11000	10189
21373.000000	590393.184000	227659.553000	115.821000	11000	10373
14079.000000	590393.189000	227433.450000	113.855000	11000	3079
10774.000000	590393.189000	227554.634000	115.542000	11000	-226
21336.000000	590393.190000	227659.549000	115.750000	11000	10336
14300.000000	590393.194000	227375.269000	116.377000	11000	3300
15476.000000	590393.203000	227482.628000	114.892000	11000	4476
14090.000000	590393.207000	227324.490000	114.586000	11000	3090
11167.000000	590393.209000	227574.100000	117.304000	11000	167
22400.000000	590393.209000	227659.718000	115.944000	11000	11400
11070.000000	590393.219000	227555.346000	115.733000	11000	70
14843.000000	590393.220000	227382.362000	116.515000	11000	3843
10795.000000	590393.223000	227529.610000	115.428000	11000	-205
14222.000000	590393.225000	227410.472000	114.947000	11000	3222
18776.000000	590393.235000	227661.879000	115.392000	11000	7776
17573.000000	590393.239000	227630.989000	115.635000	11000	6573
15385.000000	590393.241000	227619.969000	115.307000	11000	4385
13887.000000	590393.243000	227400.202000	114.742000	11000	2887
10675.000000	590393.251000	227549.716000	116.315000	11000	-325
15738.000000	590393.252000	227467.245000	114.263000	11000	4738
14290.000000	590393.255000	227600.282000	115.903000	11000	3290
9808.000000	590393.256000	227546.077000	115.909000	11000	-1192
14719.000000	590393.265000	227382.332000	116.528000	11000	3719
11661.000000	590393.265000	227572.472000	116.989000	11000	661
12565.000000	590393.265000	227592.511000	116.005000	11000	1565
15432.000000	590393.268000	227385.381000	113.559000	11000	4432
11789.000000	590393.282000	227565.519000	116.522000	11000	789
10856.000000	590393.284000	227518.231000	115.395000	11000	-144
13429.000000	590393.285000	227398.473000	116.245000	11000	2429
14932.000000	590393.287000	227384.403000	115.117000	11000	3932
13832.000000	590393.290000	227608.574000	115.759000	11000	2832

CPM	Y	X	ELEV	AverageBkg	netCPM
13897.000000	590393.292000	227403.920000	114.652000	11000	2897
15506.000000	590393.295000	227369.887000	116.335000	11000	4506
10734.000000	590393.296000	227512.448000	115.016000	11000	-266
12237.000000	590393.297000	227570.259000	116.917000	11000	1237
15911.000000	590393.298000	227485.210000	114.757000	11000	4911
15188.000000	590393.302000	227378.678000	116.043000	11000	4188
10562.000000	590393.321000	227531.643000	115.907000	11000	-438
14862.000000	590393.327000	227398.121000	113.031000	11000	3862
11031.000000	590393.329000	227555.399000	116.107000	11000	31
16416.000000	590393.333000	227639.989000	115.688000	11000	5416
12444.000000	590393.343000	227590.098000	116.492000	11000	1444
14178.000000	590393.350000	227597.571000	115.523000	11000	3178
14784.000000	590393.351000	227416.070000	114.904000	11000	3784
14338.000000	590393.358000	227419.452000	115.140000	11000	3338
16946.000000	590393.361000	227465.851000	114.402000	11000	5946
10719.000000	590393.365000	227544.454000	116.427000	11000	-281
19626.000000	590393.366000	227664.539000	115.167000	11000	8626
11168.000000	590393.367000	227577.587000	117.038000	11000	168
16262.000000	590393.370000	227465.783000	114.392000	11000	5262
12206.000000	590393.374000	227589.811000	116.583000	11000	1206
11014.000000	590393.376000	227560.832000	116.133000	11000	14
14631.000000	590393.381000	227604.925000	115.863000	11000	3631
15019.000000	590393.389000	227371.720000	115.882000	11000	4019
12720.000000	590393.395000	227517.305000	115.031000	11000	1720
15232.000000	590393.395000	227610.941000	115.594000	11000	4232
13049.000000	590393.401000	227365.625000	116.076000	11000	2049
15329.000000	590393.410000	227369.812000	116.502000	11000	4329
10162.000000	590393.419000	227539.627000	115.735000	11000	-838
11537.000000	590393.426000	227581.625000	117.306000	11000	537
14877.000000	590393.427000	227484.542000	114.477000	11000	3877
15141.000000	590393.429000	227378.276000	115.955000	11000	4141
14226.000000	590393.448000	227410.884000	114.826000	11000	3226
15111.000000	590393.450000	227326.282000	115.601000	11000	4111
15449.000000	590393.450000	227488.173000	114.066000	11000	4449
15098.000000	590393.451000	227488.565000	114.599000	11000	4098
15003.000000	590393.456000	227473.752000	114.308000	11000	4003
10041.000000	590393.458000	227520.285000	115.526000	11000	-959
16503.000000	590393.460000	227642.625000	115.311000	11000	5503
12343.000000	590393.461000	227591.122000	116.734000	11000	1343
10970.000000	590393.464000	227534.873000	115.819000	11000	-30
15454.000000	590393.466000	227369.537000	116.565000	11000	4454
10985.000000	590393.466000	227556.378000	115.938000	11000	-15
16472.000000	590393.468000	227479.285000	114.574000	11000	5472
15063.000000	590393.470000	227372.153000	116.274000	11000	4063
15041.000000	590393.474000	227384.817000	115.279000	11000	4041
10633.000000	590393.482000	227545.274000	116.488000	11000	-367
15409.000000	590393.482000	227616.392000	115.120000	11000	4409
10256.000000	590393.488000	227540.349000	115.750000	11000	-744
16797.000000	590393.489000	227645.627000	115.070000	11000	5797
10282.000000	590393.494000	227548.439000	115.954000	11000	-718

CPM	Y	X	ELEV	AverageBkg	netCPM
10106.000000	590393.495000	227538.947000	115.746000	11000	-894
17348.000000	590393.496000	227649.024000	115.291000	11000	6348
9842.000000	590393.497000	227522.746000	115.488000	11000	-1158
14511.000000	590393.503000	227374.846000	116.177000	11000	3511
12592.000000	590393.503000	227563.705000	116.148000	11000	1592
14333.000000	590393.508000	227373.869000	116.398000	11000	3333
15464.000000	590393.511000	227369.801000	116.369000	11000	4464
14409.000000	590393.513000	227373.900000	116.519000	11000	3409
12954.000000	590393.513000	227591.119000	116.405000	11000	1954
15785.000000	590393.521000	227476.211000	114.481000	11000	4785
16788.000000	590393.521000	227625.424000	115.381000	11000	5788
14302.000000	590393.525000	227373.890000	116.511000	11000	3302
14405.000000	590393.527000	227373.882000	116.481000	11000	3405
14383.000000	590393.531000	227373.891000	116.568000	11000	3383
12846.000000	590393.531000	227587.369000	117.067000	11000	1846
16317.000000	590393.531000	227622.317000	115.605000	11000	5317
14392.000000	590393.534000	227373.828000	116.278000	11000	3392
10612.000000	590393.534000	227538.858000	115.577000	11000	-388
14159.000000	590393.538000	227412.455000	114.703000	11000	3159
14264.000000	590393.540000	227374.121000	116.202000	11000	3264
14350.000000	590393.548000	227373.814000	116.230000	11000	3350
22351.000000	590393.554000	227659.966000	115.942000	11000	11351
14660.000000	590393.555000	227319.829000	114.444000	11000	3660
15728.000000	590393.556000	227485.837000	115.063000	11000	4728
15068.000000	590393.562000	227374.030000	117.100000	11000	4068
14790.000000	590393.562000	227381.928000	116.760000	11000	3790
15057.000000	590393.563000	227376.997000	116.363000	11000	4057
15108.000000	590393.569000	227383.365000	114.690000	11000	4108
13140.000000	590393.571000	227379.258000	116.209000	11000	2140
17490.000000	590393.573000	227632.493000	115.518000	11000	6490
14870.000000	590393.574000	227373.961000	116.920000	11000	3870
17402.000000	590393.579000	227478.896000	114.696000	11000	6402
13923.000000	590393.582000	227323.704000	114.380000	11000	2923
15481.000000	590393.584000	227619.160000	115.308000	11000	4481
15106.000000	590393.585000	227373.644000	116.643000	11000	4106
15534.000000	590393.586000	227360.058000	114.781000	11000	4534
15352.000000	590393.589000	227376.556000	116.516000	11000	4352
12524.000000	590393.589000	227588.762000	116.798000	11000	1524
13611.000000	590393.591000	227379.797000	115.583000	11000	2611
14578.000000	590393.592000	227374.629000	115.927000	11000	3578
15534.000000	590393.594000	227613.397000	115.404000	11000	4534
14810.000000	590393.597000	227373.857000	116.426000	11000	3810
12901.000000	590393.603000	227593.089000	115.853000	11000	1901
14746.000000	590393.605000	227373.882000	116.528000	11000	3746
14017.000000	590393.605000	227434.749000	113.913000	11000	3017
15102.000000	590393.608000	227373.832000	116.448000	11000	4102
14862.000000	590393.610000	227373.851000	116.445000	11000	3862
14686.000000	590393.611000	227373.955000	116.914000	11000	3686
14999.000000	590393.612000	227373.827000	116.436000	11000	3999
10710.000000	590393.622000	227557.535000	115.950000	11000	-290

CPM	Y	X	ELEV	AverageBkg	netCPM
14965.000000	590393.623000	227373.830000	116.436000	11000	3965
14801.000000	590393.625000	227361.577000	115.554000	11000	3801
14115.000000	590393.628000	227596.745000	115.540000	11000	3115
9597.000000	590393.629000	227522.785000	115.715000	11000	-1403
14627.000000	590393.632000	227373.978000	116.518000	11000	3627
14592.000000	590393.637000	227373.974000	116.876000	11000	3592
12925.000000	590393.638000	227568.534000	116.606000	11000	1925
14911.000000	590393.644000	227381.969000	116.426000	11000	3911
14457.000000	590393.645000	227487.034000	114.600000	11000	3457
16981.000000	590393.647000	227627.452000	115.304000	11000	5981
15260.000000	590393.648000	227379.160000	116.011000	11000	4260
11784.000000	590393.650000	227363.614000	116.667000	11000	784
14558.000000	590393.651000	227373.945000	116.771000	11000	3558
14737.000000	590393.653000	227373.882000	116.594000	11000	3737
18931.000000	590393.654000	227636.974000	115.758000	11000	7931
10916.000000	590393.665000	227528.667000	115.503000	11000	-84
15315.000000	590393.666000	227399.107000	115.882000	11000	4315
14296.000000	590393.668000	227363.263000	116.413000	11000	3296
13314.000000	590393.669000	227360.911000	117.636000	11000	2314
13365.000000	590393.670000	227516.406000	115.466000	11000	2365
13735.000000	590393.672000	227398.923000	115.199000	11000	2735
11183.000000	590393.674000	227574.923000	117.387000	11000	183
19398.000000	590393.680000	227660.739000	115.193000	11000	8398
15261.000000	590393.683000	227369.819000	116.431000	11000	4261
10032.000000	590393.684000	227538.320000	115.726000	11000	-968
10514.000000	590393.686000	227541.083000	115.772000	11000	-486
14357.000000	590393.687000	227373.909000	116.282000	11000	3357
15039.000000	590393.690000	227371.652000	116.875000	11000	4039
14276.000000	590393.690000	227373.941000	116.274000	11000	3276
17898.000000	590393.694000	227650.783000	114.887000	11000	6898
16170.000000	590393.697000	227637.094000	115.671000	11000	5170
14371.000000	590393.698000	227599.160000	115.907000	11000	3371
14021.000000	590393.698000	227607.571000	115.758000	11000	3021
13630.000000	590393.704000	227323.053000	114.337000	11000	2630
15151.000000	590393.712000	227383.943000	114.614000	11000	4151
19165.000000	590393.715000	227657.202000	114.822000	11000	8165
10462.000000	590393.719000	227530.744000	115.829000	11000	-538
14767.000000	590393.725000	227375.416000	113.744000	11000	3767
10508.000000	590393.725000	227546.348000	116.300000	11000	-492
11622.000000	590393.731000	227582.408000	117.201000	11000	622
11294.000000	590393.743000	227578.430000	116.993000	11000	294
15033.000000	590393.753000	227480.780000	114.763000	11000	4033
16354.000000	590393.755000	227470.621000	113.872000	11000	5354
15676.000000	590393.758000	227385.720000	113.340000	11000	4676
12152.000000	590393.758000	227571.201000	117.009000	11000	1152
9728.000000	590393.762000	227547.461000	115.743000	11000	-1272
18315.000000	590393.764000	227659.081000	114.877000	11000	7315
11431.000000	590393.765000	227573.241000	116.933000	11000	431
15314.000000	590393.772000	227371.267000	115.949000	11000	4314
13784.000000	590393.774000	227566.613000	116.561000	11000	2784

CPM	Y	X	ELEV	AverageBkg	netCPM
11092.000000	590393.775000	227553.637000	115.759000	11000	92
15627.000000	590393.777000	227385.262000	113.827000	11000	4627
15010.000000	590393.780000	227417.651000	115.236000	11000	4010
15018.000000	590393.783000	227385.351000	114.715000	11000	4018
13654.000000	590393.784000	227425.157000	114.272000	11000	2654
17925.000000	590393.799000	227470.637000	114.947000	11000	6925
14377.000000	590393.800000	227319.161000	114.512000	11000	3377
15894.000000	590393.817000	227355.876000	113.929000	11000	4894
18655.000000	590393.817000	227655.321000	115.142000	11000	7655
14380.000000	590393.818000	227381.555000	116.706000	11000	3380
10860.000000	590393.823000	227547.831000	115.958000	11000	-140
14887.000000	590393.824000	227325.574000	114.702000	11000	3887
11110.000000	590393.827000	227533.985000	115.786000	11000	110
15375.000000	590393.830000	227379.344000	115.982000	11000	4375
15178.000000	590393.831000	227609.958000	115.627000	11000	4178
14733.000000	590393.836000	227603.827000	115.871000	11000	3733
15509.000000	590393.839000	227615.568000	115.129000	11000	4509
15094.000000	590393.844000	227377.684000	115.972000	11000	4094
10819.000000	590393.844000	227554.920000	115.594000	11000	-181
11194.000000	590393.846000	227558.335000	115.727000	11000	194
13463.000000	590393.849000	227400.186000	114.888000	11000	2463
18765.000000	590393.854000	227634.508000	115.602000	11000	7765
13446.000000	590393.858000	227402.634000	114.786000	11000	2446
13882.000000	590393.860000	227402.946000	114.804000	11000	2882
15116.000000	590393.869000	227373.020000	117.255000	11000	4116
13866.000000	590393.877000	227595.893000	115.571000	11000	2866
14514.000000	590393.881000	227374.286000	117.737000	11000	3514
17134.000000	590393.881000	227629.554000	115.631000	11000	6134
12232.000000	590393.889000	227517.615000	115.050000	11000	1232
10027.000000	590393.890000	227537.697000	115.701000	11000	-973
15396.000000	590393.891000	227382.699000	114.781000	11000	4396
10562.000000	590393.892000	227530.316000	115.395000	11000	-438
12484.000000	590393.894000	227590.129000	116.420000	11000	1484
16795.000000	590393.897000	227644.576000	115.150000	11000	5795
13200.000000	590393.900000	227593.605000	115.723000	11000	2200
14344.000000	590393.904000	227407.208000	114.685000	11000	3344
18632.000000	590393.904000	227653.438000	114.909000	11000	7632
10456.000000	590393.908000	227535.447000	115.383000	11000	-544
14042.000000	590393.913000	227432.610000	113.944000	11000	3042
13181.000000	590393.914000	227398.364000	116.130000	11000	2181
16238.000000	590393.917000	227641.505000	115.295000	11000	5238
14885.000000	590393.920000	227374.175000	115.931000	11000	3885
11046.000000	590393.933000	227551.114000	116.050000	11000	46
15338.000000	590393.937000	227376.131000	116.806000	11000	4338
10649.000000	590393.938000	227512.313000	115.857000	11000	-351
10967.000000	590393.938000	227552.381000	115.534000	11000	-33
8301.000000	590393.939000	227441.589000	114.009000	11000	-2699
15531.000000	590393.940000	227356.425000	117.022000	11000	4531
15982.000000	590393.940000	227621.496000	115.600000	11000	4982
15268.000000	590393.947000	227618.338000	115.297000	11000	4268

CPM	Y	X	ELEV	AverageBkg	netCPM
14244.000000	590393.954000	227481.730000	114.853000	11000	3244
12998.000000	590393.958000	227361.970000	117.467000	11000	1998
18479.000000	590393.963000	227662.094000	115.375000	11000	7479
15110.000000	590393.966000	227370.269000	116.508000	11000	4110
11680.000000	590393.970000	227583.197000	117.100000	11000	680
14165.000000	590393.972000	227318.515000	114.493000	11000	3165
11646.000000	590393.973000	227362.804000	116.964000	11000	646
15518.000000	590393.973000	227461.097000	114.402000	11000	4518
10663.000000	590393.977000	227541.738000	115.795000	11000	-337
16095.000000	590393.980000	227638.594000	115.796000	11000	5095
17191.000000	590393.980000	227647.894000	115.335000	11000	6191
11385.000000	590393.983000	227579.352000	116.977000	11000	385
14977.000000	590393.986000	227371.425000	117.287000	11000	3977
12694.000000	590393.989000	227591.366000	116.566000	11000	1694
16333.000000	590393.992000	227624.319000	115.428000	11000	5333
15587.000000	590393.997000	227612.496000	115.416000	11000	4587
10375.000000	590394.007000	227550.031000	116.271000	11000	-625
13635.000000	590394.014000	227322.396000	114.365000	11000	2635
9999.000000	590394.017000	227521.195000	115.572000	11000	-1001
15165.000000	590394.026000	227370.782000	116.042000	11000	4165
16222.000000	590394.026000	227488.641000	114.776000	11000	5222
14217.000000	590394.032000	227404.377000	114.618000	11000	3217
14247.000000	590394.038000	227411.390000	114.660000	11000	3247
13021.000000	590394.038000	227458.267000	114.299000	11000	2021
13805.000000	590394.051000	227595.051000	115.609000	11000	2805
22669.000000	590394.055000	227660.300000	115.873000	11000	11669
16748.000000	590394.057000	227464.378000	114.383000	11000	5748
13480.000000	590394.058000	227594.320000	115.651000	11000	2480
16256.000000	590394.059000	227470.775000	114.349000	11000	5256
10604.000000	590394.061000	227529.936000	115.882000	11000	-396
14923.000000	590394.065000	227477.608000	114.430000	11000	3923
11148.000000	590394.065000	227575.757000	117.280000	11000	148
9685.000000	590394.068000	227546.419000	115.905000	11000	-1315
14823.000000	590394.070000	227381.606000	116.405000	11000	3823
14974.000000	590394.085000	227385.239000	114.711000	11000	3974
14548.000000	590394.086000	227474.077000	114.416000	11000	3548
13429.000000	590394.086000	227591.551000	116.252000	11000	2429
10383.000000	590394.087000	227543.109000	115.824000	11000	-617
15117.000000	590394.090000	227377.134000	115.931000	11000	4117
10405.000000	590394.090000	227518.883000	115.424000	11000	-595
12583.000000	590394.091000	227590.487000	116.248000	11000	1583
12751.000000	590394.096000	227569.347000	116.600000	11000	1751
10102.000000	590394.100000	227537.093000	115.653000	11000	-898
10681.000000	590394.110000	227559.423000	115.946000	11000	-319
12475.000000	590394.112000	227563.733000	116.176000	11000	1475
15127.000000	590394.118000	227379.860000	116.363000	11000	4127
9921.000000	590394.119000	227523.838000	115.550000	11000	-1079
15340.000000	590394.127000	227472.088000	114.225000	11000	4340
14188.000000	590394.128000	227409.249000	114.822000	11000	3188
14625.000000	590394.128000	227598.021000	115.886000	11000	3625

CPM	Y	X	ELEV	AverageBkg	netCPM
13981.000000	590394.142000	227606.540000	115.775000	11000	2981
14937.000000	590394.147000	227324.769000	115.348000	11000	3937
9675.000000	590394.148000	227523.646000	115.734000	11000	-1325
16565.000000	590394.154000	227626.351000	115.337000	11000	5565
11143.000000	590394.157000	227533.046000	115.750000	11000	143
17481.000000	590394.157000	227631.218000	115.549000	11000	6481
10737.000000	590394.159000	227527.473000	115.551000	11000	-263
10988.000000	590394.160000	227555.768000	116.136000	11000	-12
11491.000000	590394.165000	227574.078000	116.905000	11000	491
12895.000000	590394.165000	227587.989000	116.863000	11000	1895
14980.000000	590394.170000	227385.527000	114.874000	11000	3980
11813.000000	590394.175000	227584.050000	117.023000	11000	813
10494.000000	590394.186000	227512.782000	115.023000	11000	-506
15198.000000	590394.190000	227382.443000	114.820000	11000	4198
11052.000000	590394.191000	227556.770000	115.952000	11000	52
13964.000000	590394.199000	227434.043000	113.894000	11000	2964
14127.000000	590394.201000	227381.255000	116.916000	11000	3127
15779.000000	590394.203000	227482.780000	115.106000	11000	4779
14983.000000	590394.204000	227371.040000	117.809000	11000	3983
14917.000000	590394.204000	227384.780000	115.135000	11000	3917
10619.000000	590394.212000	227563.434000	116.087000	11000	-381
10666.000000	590394.213000	227544.792000	116.409000	11000	-334
15179.000000	590394.216000	227376.750000	116.079000	11000	4179
15165.000000	590394.219000	227614.707000	115.133000	11000	4165
15066.000000	590394.220000	227379.361000	116.865000	11000	4066
10631.000000	590394.233000	227529.078000	115.875000	11000	-369
12806.000000	590394.235000	227378.924000	116.176000	11000	1806
14267.000000	590394.244000	227411.046000	114.942000	11000	3267
15067.000000	590394.252000	227369.640000	116.514000	11000	4067
9945.000000	590394.256000	227536.659000	115.604000	11000	-1055
15010.000000	590394.256000	227608.940000	115.653000	11000	4010
12803.000000	590394.257000	227379.487000	116.141000	11000	1803
15271.000000	590394.260000	227385.660000	114.953000	11000	4271
12518.000000	590394.264000	227589.288000	116.536000	11000	1518
15697.000000	590394.265000	227475.776000	114.629000	11000	4697
14883.000000	590394.266000	227375.168000	116.348000	11000	3883
15244.000000	590394.266000	227375.726000	117.128000	11000	4244
10208.000000	590394.271000	227548.784000	115.913000	11000	-792
17913.000000	590394.277000	227649.785000	114.814000	11000	6913
19603.000000	590394.278000	227663.588000	115.349000	11000	8603
9802.000000	590394.282000	227536.596000	115.618000	11000	-1198
14915.000000	590394.283000	227373.943000	115.964000	11000	3915
14592.000000	590394.283000	227375.709000	113.791000	11000	3592
14795.000000	590394.286000	227602.744000	115.890000	11000	3795
16116.000000	590394.291000	227620.587000	115.619000	11000	5116
14501.000000	590394.292000	227413.361000	114.672000	11000	3501
9548.000000	590394.293000	227536.591000	115.655000	11000	-1452
15002.000000	590394.294000	227373.395000	116.052000	11000	4002
12682.000000	590394.295000	227563.826000	116.135000	11000	1682
12362.000000	590394.295000	227566.550000	116.370000	11000	1362

CPM	Y	X	ELEV	AverageBkg	netCPM
13975.000000	590394.298000	227379.684000	117.595000	11000	2975
15562.000000	590394.298000	227385.141000	114.101000	11000	4562
14809.000000	590394.299000	227384.834000	114.751000	11000	3809
11841.000000	590394.299000	227572.121000	116.939000	11000	841
15183.000000	590394.302000	227617.380000	115.528000	11000	4183
9423.000000	590394.303000	227536.594000	115.658000	11000	-1577
9232.000000	590394.306000	227536.584000	115.669000	11000	-1768
16078.000000	590394.307000	227635.660000	115.672000	11000	5078
15400.000000	590394.319000	227359.446000	117.800000	11000	4400
12879.000000	590394.325000	227516.731000	115.468000	11000	1879
15768.000000	590394.330000	227465.977000	113.881000	11000	4768
11520.000000	590394.330000	227580.259000	116.874000	11000	520
15022.000000	590394.332000	227385.318000	114.831000	11000	4022
13716.000000	590394.335000	227317.753000	114.550000	11000	2716
13601.000000	590394.336000	227380.747000	117.279000	11000	2601
11898.000000	590394.353000	227517.973000	115.170000	11000	898
15412.000000	590394.354000	227375.877000	116.930000	11000	4412
15126.000000	590394.356000	227482.481000	114.559000	11000	4126
14624.000000	590394.357000	227370.658000	117.044000	11000	3624
15360.000000	590394.358000	227382.390000	114.526000	11000	4360
15928.000000	590394.365000	227640.418000	115.219000	11000	4928
12742.000000	590394.369000	227378.923000	116.113000	11000	1742
16568.000000	590394.377000	227466.031000	114.138000	11000	5568
18016.000000	590394.388000	227462.644000	114.366000	11000	7016
16506.000000	590394.389000	227484.298000	115.199000	11000	5506
15659.000000	590394.396000	227385.187000	114.690000	11000	4659
12786.000000	590394.397000	227590.327000	116.280000	11000	1786
15476.000000	590394.397000	227611.554000	115.412000	11000	4476
13384.000000	590394.398000	227321.702000	114.291000	11000	2384
13464.000000	590394.398000	227401.687000	114.957000	11000	2464
18736.000000	590394.399000	227635.350000	115.775000	11000	7736
9276.000000	590394.410000	227536.283000	115.633000	11000	-1724
16425.000000	590394.414000	227643.500000	115.144000	11000	5425
19415.000000	590394.414000	227665.050000	115.055000	11000	8415
14142.000000	590394.419000	227402.918000	114.798000	11000	3142
18436.000000	590394.420000	227633.285000	115.697000	11000	7436
10728.000000	590394.425000	227545.676000	116.484000	11000	-272
12218.000000	590394.426000	227566.234000	116.479000	11000	1218
15113.000000	590394.440000	227384.182000	115.403000	11000	4113
15255.000000	590394.445000	227380.115000	114.385000	11000	4255
10592.000000	590394.449000	227542.395000	115.768000	11000	-408
11172.000000	590394.451000	227556.551000	115.719000	11000	172
10877.000000	590394.454000	227532.146000	115.721000	11000	-123
13586.000000	590394.456000	227424.705000	114.229000	11000	2586
16851.000000	590394.456000	227646.755000	115.385000	11000	5851
13520.000000	590394.459000	227567.425000	116.524000	11000	2520
15568.000000	590394.460000	227357.413000	116.847000	11000	4568
13479.000000	590394.461000	227317.424000	114.716000	11000	2479
15197.000000	590394.467000	227379.429000	114.379000	11000	4197
14714.000000	590394.472000	227415.279000	114.885000	11000	3714

CPM	Y	X	ELEV	AverageBkg	netCPM
14941.000000	590394.473000	227380.960000	116.170000	11000	3941
10521.000000	590394.474000	227558.839000	115.960000	11000	-479
18823.000000	590394.475000	227654.862000	115.171000	11000	7823
9762.000000	590394.478000	227522.138000	115.581000	11000	-1238
15386.000000	590394.479000	227378.593000	116.549000	11000	4386
15408.000000	590394.483000	227486.265000	114.960000	11000	4408
15504.000000	590394.486000	227385.388000	114.589000	11000	4504
14786.000000	590394.487000	227384.170000	115.258000	11000	3786
15066.000000	590394.487000	227417.066000	115.236000	11000	4066
10440.000000	590394.487000	227526.225000	115.609000	11000	-560
19366.000000	590394.487000	227656.907000	114.785000	11000	8366
11160.000000	590394.489000	227576.569000	117.209000	11000	160
10443.000000	590394.494000	227530.527000	115.249000	11000	-557
11804.000000	590394.495000	227584.872000	116.909000	11000	804
22649.000000	590394.499000	227660.567000	115.884000	11000	11649
14651.000000	590394.502000	227330.353000	115.434000	11000	3651
14953.000000	590394.503000	227371.939000	116.673000	11000	3953
15003.000000	590394.504000	227378.675000	114.284000	11000	4003
18606.000000	590394.511000	227658.956000	114.870000	11000	7606
15425.000000	590394.512000	227385.105000	115.126000	11000	4425
13193.000000	590394.512000	227591.600000	116.409000	11000	2193
16150.000000	590394.513000	227623.217000	115.457000	11000	5150
15638.000000	590394.515000	227385.630000	115.040000	11000	4638
16548.000000	590394.516000	227628.123000	115.638000	11000	5548
15535.000000	590394.523000	227465.739000	114.566000	11000	4535
9949.000000	590394.523000	227524.604000	115.769000	11000	-1051
14538.000000	590394.524000	227383.460000	114.457000	11000	3538
10248.000000	590394.529000	227524.998000	115.618000	11000	-752
16081.000000	590394.532000	227469.966000	114.860000	11000	5081
15979.000000	590394.533000	227358.968000	114.227000	11000	4979
15521.000000	590394.540000	227398.231000	114.061000	11000	4521
14522.000000	590394.541000	227379.680000	117.504000	11000	3522
10633.000000	590394.541000	227527.935000	115.902000	11000	-367
13814.000000	590394.542000	227592.181000	116.076000	11000	2814
14599.000000	590394.548000	227596.931000	115.897000	11000	3599
18453.000000	590394.550000	227652.659000	114.918000	11000	7453
14218.000000	590394.553000	227379.516000	117.059000	11000	3218
15411.000000	590394.554000	227380.591000	114.508000	11000	4411
11090.000000	590394.556000	227553.999000	115.743000	11000	90
14588.000000	590394.559000	227383.095000	114.485000	11000	3588
15385.000000	590394.559000	227460.888000	114.224000	11000	4385
13855.000000	590394.560000	227605.471000	115.774000	11000	2855
14892.000000	590394.561000	227382.895000	114.415000	11000	3892
11437.000000	590394.561000	227574.899000	116.879000	11000	437
15661.000000	590394.564000	227637.168000	115.800000	11000	4661
14621.000000	590394.567000	227330.118000	115.260000	11000	3621
10925.000000	590394.567000	227555.172000	115.628000	11000	-75
10699.000000	590394.571000	227558.036000	115.995000	11000	-301
13116.000000	590394.575000	227398.203000	116.157000	11000	2116
15320.000000	590394.575000	227613.814000	115.149000	11000	4320

CPM	Y	X	ELEV	AverageBkg	netCPM
14298.000000	590394.577000	227457.205000	113.904000	11000	3298
15442.000000	590394.580000	227385.572000	114.994000	11000	4442
14784.000000	590394.586000	227372.942000	116.089000	11000	3784
15437.000000	590394.593000	227381.884000	114.553000	11000	4437
10821.000000	590394.595000	227561.419000	116.049000	11000	-179
15552.000000	590394.604000	227381.226000	114.534000	11000	4552
12620.000000	590394.606000	227570.229000	116.635000	11000	1620
15457.000000	590394.615000	227385.175000	115.230000	11000	4457
14356.000000	590394.622000	227487.481000	114.607000	11000	3356
10908.000000	590394.624000	227559.722000	115.755000	11000	-92
19284.000000	590394.624000	227660.836000	115.169000	11000	8284
14011.000000	590394.625000	227431.803000	113.983000	11000	3011
13955.000000	590394.635000	227379.357000	116.573000	11000	2955
9870.000000	590394.639000	227539.449000	115.610000	11000	-1130
15205.000000	590394.645000	227383.086000	114.742000	11000	4205
15298.000000	590394.647000	227385.274000	115.316000	11000	4298
11613.000000	590394.649000	227581.053000	116.854000	11000	613
9834.000000	590394.650000	227547.810000	115.732000	11000	-1166
11936.000000	590394.652000	227573.008000	116.935000	11000	936
14841.000000	590394.665000	227373.915000	116.347000	11000	3841
17097.000000	590394.671000	227485.914000	114.538000	11000	6097
15587.000000	590394.672000	227385.273000	115.151000	11000	4587
13480.000000	590394.678000	227321.152000	114.314000	11000	2480
14903.000000	590394.679000	227607.916000	115.672000	11000	3903
16254.000000	590394.681000	227625.298000	115.333000	11000	5254
14557.000000	590394.682000	227382.967000	114.488000	11000	3557
14321.000000	590394.688000	227484.795000	114.742000	11000	3321
14954.000000	590394.698000	227324.277000	115.335000	11000	3954
15164.000000	590394.698000	227385.282000	115.436000	11000	4164
15119.000000	590394.701000	227375.844000	115.774000	11000	4119
9023.000000	590394.701000	227535.479000	115.615000	11000	-1977
14522.000000	590394.701000	227601.590000	115.895000	11000	3522
15127.000000	590394.706000	227616.544000	115.513000	11000	4127
14279.000000	590394.708000	227411.356000	114.685000	11000	3279
18629.000000	590394.709000	227662.308000	115.334000	11000	7629
13737.000000	590394.717000	227380.069000	117.983000	11000	2737
12856.000000	590394.717000	227590.807000	116.044000	11000	1856
10927.000000	590394.721000	227531.243000	115.661000	11000	-73
14129.000000	590394.722000	227379.422000	116.911000	11000	3129
17060.000000	590394.722000	227629.883000	115.550000	11000	6060
9730.000000	590394.724000	227539.045000	115.626000	11000	-1270
16284.000000	590394.725000	227464.646000	114.357000	11000	5284
15844.000000	590394.725000	227619.678000	115.618000	11000	4844
10872.000000	590394.730000	227551.461000	116.085000	11000	-128
14961.000000	590394.735000	227377.635000	114.606000	11000	3961
15431.000000	590394.736000	227459.198000	114.044000	11000	4431
15061.000000	590394.740000	227369.726000	115.732000	11000	4061
13829.000000	590394.743000	227404.446000	114.698000	11000	2829
14701.000000	590394.750000	227379.620000	117.345000	11000	3701
10094.000000	590394.756000	227525.635000	115.826000	11000	-906

CPM	Y	X	ELEV	AverageBkg	netCPM
10412.000000	590394.757000	227526.794000	115.932000	11000	-588
15542.000000	590394.764000	227384.798000	114.811000	11000	4542
15219.000000	590394.764000	227385.424000	114.971000	11000	4219
9746.000000	590394.768000	227538.174000	115.621000	11000	-1254
11276.000000	590394.769000	227577.443000	117.115000	11000	276
15403.000000	590394.771000	227378.666000	118.769000	11000	4403
14878.000000	590394.777000	227371.844000	115.711000	11000	3878
15533.000000	590394.777000	227384.271000	115.057000	11000	4533
15324.000000	590394.780000	227381.792000	103.769000	11000	4324
11769.000000	590394.783000	227585.682000	116.787000	11000	769
15750.000000	590394.783000	227639.310000	115.363000	11000	4750
14899.000000	590394.784000	227373.360000	116.364000	11000	3899
8531.000000	590394.785000	227440.601000	113.940000	11000	-2469
10396.000000	590394.789000	227546.808000	116.309000	11000	-604
15521.000000	590394.793000	227385.718000	115.363000	11000	4521
14723.000000	590394.795000	227370.797000	117.182000	11000	3723
10847.000000	590394.797000	227552.715000	115.574000	11000	-153
15615.000000	590394.799000	227385.023000	114.365000	11000	4615
10885.000000	590394.799000	227548.255000	115.961000	11000	-115
11425.000000	590394.803000	227518.333000	115.228000	11000	425
12855.000000	590394.809000	227379.432000	117.121000	11000	1855
14389.000000	590394.809000	227418.439000	115.167000	11000	3389
17666.000000	590394.813000	227648.756000	114.830000	11000	6666
16672.000000	590394.816000	227469.320000	114.695000	11000	5672
10213.000000	590394.817000	227519.685000	115.438000	11000	-787
9453.000000	590394.818000	227546.749000	115.892000	11000	-1547
15200.000000	590394.820000	227610.622000	115.414000	11000	4200
14981.000000	590394.829000	227374.903000	117.446000	11000	3981
12711.000000	590394.831000	227379.111000	116.661000	11000	1711
10215.000000	590394.836000	227550.351000	116.278000	11000	-785
14355.000000	590394.840000	227398.179000	113.004000	11000	3355
16847.000000	590394.845000	227481.191000	114.631000	11000	5847
9863.000000	590394.845000	227539.836000	115.634000	11000	-1137
13301.000000	590394.846000	227379.376000	117.138000	11000	2301
15545.000000	590394.847000	227385.730000	115.447000	11000	4545
13224.000000	590394.855000	227317.624000	114.878000	11000	2224
13969.000000	590394.856000	227379.561000	117.538000	11000	2969
14181.000000	590394.862000	227379.475000	116.957000	11000	3181
15015.000000	590394.872000	227379.483000	117.187000	11000	4015
10429.000000	590394.876000	227512.760000	115.841000	11000	-571
14041.000000	590394.877000	227379.528000	116.924000	11000	3041
12665.000000	590394.878000	227564.030000	116.043000	11000	1665
16154.000000	590394.878000	227642.420000	115.181000	11000	5154
14716.000000	590394.879000	227372.425000	116.367000	11000	3716
10975.000000	590394.879000	227557.106000	115.990000	11000	-25
11505.000000	590394.882000	227575.685000	116.863000	11000	505
13986.000000	590394.883000	227592.913000	115.992000	11000	2986
14249.000000	590394.888000	227371.075000	116.029000	11000	3249
15265.000000	590394.890000	227484.119000	115.199000	11000	4265
11906.000000	590394.890000	227581.865000	116.773000	11000	906

CPM	Y	X	ELEV	AverageBkg	netCPM
15033.000000	590394.892000	227375.264000	115.776000	11000	4033
13938.000000	590394.892000	227379.580000	116.892000	11000	2938
15419.000000	590394.894000	227383.082000	114.908000	11000	4419
14404.000000	590394.896000	227371.107000	116.082000	11000	3404
14313.000000	590394.897000	227371.096000	116.316000	11000	3313
12776.000000	590394.898000	227589.654000	116.318000	11000	1776
12807.000000	590394.899000	227379.118000	117.048000	11000	1807
14510.000000	590394.899000	227463.623000	114.107000	11000	3510
13987.000000	590394.902000	227433.350000	113.737000	11000	2987
14408.000000	590394.902000	227595.845000	115.882000	11000	3408
17036.000000	590394.904000	227480.366000	114.924000	11000	6036
14686.000000	590394.905000	227330.426000	115.340000	11000	3686
13916.000000	590394.907000	227379.632000	116.860000	11000	2916
9995.000000	590394.910000	227523.136000	115.601000	11000	-1005
15408.000000	590394.913000	227381.461000	115.102000	11000	4408
15511.000000	590394.913000	227471.230000	114.323000	11000	4511
10353.000000	590394.915000	227534.803000	115.316000	11000	-647
12466.000000	590394.917000	227517.078000	115.498000	11000	1466
15452.000000	590394.918000	227382.661000	115.121000	11000	4452
16839.000000	590394.922000	227487.347000	114.498000	11000	5839
13809.000000	590394.923000	227379.687000	116.826000	11000	2809
15318.000000	590394.925000	227463.923000	114.379000	11000	4318
12870.000000	590394.925000	227588.443000	116.643000	11000	1870
14200.000000	590394.933000	227371.099000	116.396000	11000	3200
14396.000000	590394.933000	227371.273000	116.907000	11000	3396
15315.000000	590394.933000	227376.720000	116.825000	11000	4315
13989.000000	590394.937000	227379.737000	116.794000	11000	2989
10630.000000	590394.937000	227561.338000	115.766000	11000	-370
13817.000000	590394.938000	227424.142000	114.059000	11000	2817
13922.000000	590394.943000	227379.494000	117.006000	11000	2922
15669.000000	590394.950000	227472.836000	114.720000	11000	4669
15167.000000	590394.951000	227612.939000	115.144000	11000	4167
14160.000000	590394.952000	227379.790000	116.762000	11000	3160
14814.000000	590394.955000	227371.361000	116.412000	11000	3814
16847.000000	590394.956000	227645.642000	115.384000	11000	5847
11115.000000	590394.961000	227559.959000	115.814000	11000	115
14094.000000	590394.965000	227371.093000	116.499000	11000	3094
15622.000000	590394.968000	227380.893000	115.116000	11000	4622
11039.000000	590394.968000	227530.207000	115.664000	11000	39
15097.000000	590394.980000	227384.035000	114.738000	11000	4097
13434.000000	590394.982000	227590.661000	116.091000	11000	2434
14077.000000	590394.984000	227371.109000	116.578000	11000	3077
10989.000000	590394.991000	227561.626000	115.894000	11000	-11
9605.000000	590394.998000	227537.333000	115.594000	11000	-1395
15891.000000	590395.001000	227622.118000	115.457000	11000	4891
15034.000000	590395.002000	227480.505000	114.680000	11000	4034
14263.000000	590395.007000	227371.132000	116.586000	11000	3263
14612.000000	590395.008000	227329.229000	115.112000	11000	3612
13629.000000	590395.012000	227604.512000	115.747000	11000	2629
15846.000000	590395.012000	227634.186000	115.793000	11000	4846

CPM	Y	X	ELEV	AverageBkg	netCPM
15515.000000	590395.022000	227380.323000	115.179000	11000	4515
9926.000000	590395.025000	227540.632000	115.620000	11000	-1074
12518.000000	590395.025000	227571.087000	116.592000	11000	1518
15597.000000	590395.027000	227478.320000	114.181000	11000	4597
15362.000000	590395.032000	227477.690000	114.184000	11000	4362
10277.000000	590395.033000	227513.073000	115.041000	11000	-723
13094.000000	590395.036000	227379.252000	116.888000	11000	2094
16297.000000	590395.038000	227464.387000	114.199000	11000	5297
18215.000000	590395.039000	227631.948000	115.669000	11000	7215
15057.000000	590395.040000	227376.618000	115.802000	11000	4057
10623.000000	590395.041000	227545.134000	116.426000	11000	-377
12928.000000	590395.042000	227379.257000	117.050000	11000	1928
15283.000000	590395.042000	227615.697000	115.517000	11000	4283
13241.000000	590395.043000	227379.298000	116.891000	11000	2241
13818.000000	590395.047000	227379.575000	117.019000	11000	2818
11882.000000	590395.048000	227582.611000	116.593000	11000	882
8756.000000	590395.052000	227534.632000	115.557000	11000	-2244
14527.000000	590395.061000	227371.161000	116.604000	11000	3527
11343.000000	590395.061000	227558.173000	115.720000	11000	343
15614.000000	590395.062000	227618.753000	115.670000	11000	4614
10929.000000	590395.068000	227556.154000	116.141000	11000	-71
15417.000000	590395.072000	227382.129000	115.394000	11000	4417
22680.000000	590395.074000	227660.889000	115.815000	11000	11680
10812.000000	590395.076000	227542.977000	115.778000	11000	-188
15728.000000	590395.077000	227383.831000	115.234000	11000	4728
14591.000000	590395.082000	227371.231000	117.025000	11000	3591
15667.000000	590395.082000	227465.449000	114.100000	11000	4667
10492.000000	590395.084000	227543.521000	115.864000	11000	-508
18580.000000	590395.084000	227654.282000	115.143000	11000	7580
15375.000000	590395.085000	227377.697000	117.871000	11000	4375
13453.000000	590395.093000	227568.252000	116.539000	11000	2453
14771.000000	590395.100000	227371.170000	116.677000	11000	3771
10160.000000	590395.108000	227549.133000	115.902000	11000	-840
18233.000000	590395.110000	227651.771000	114.929000	11000	7233
13906.000000	590395.113000	227482.161000	114.667000	11000	2906
12581.000000	590395.118000	227564.515000	116.096000	11000	1581
16330.000000	590395.122000	227626.809000	115.622000	11000	5330
14251.000000	590395.123000	227600.529000	115.895000	11000	3251
14144.000000	590395.124000	227405.534000	114.677000	11000	3144
14604.000000	590395.128000	227371.161000	116.863000	11000	3604
13750.000000	590395.132000	227379.679000	117.072000	11000	2750
11816.000000	590395.132000	227586.376000	116.631000	11000	816
15597.000000	590395.136000	227383.316000	115.286000	11000	4597
13808.000000	590395.138000	227379.233000	117.099000	11000	2808
17714.000000	590395.138000	227486.245000	114.594000	11000	6714
15180.000000	590395.142000	227635.781000	115.781000	11000	4180
14714.000000	590395.143000	227372.940000	116.413000	11000	3714
14745.000000	590395.145000	227606.846000	115.686000	11000	3745
14630.000000	590395.146000	227371.151000	116.855000	11000	3630
14479.000000	590395.147000	227594.756000	115.893000	11000	3479

CPM	Y	X	ELEV	AverageBkg	netCPM
14508.000000	590395.158000	227376.370000	113.944000	11000	3508
11737.000000	590395.159000	227573.868000	116.891000	11000	737
14189.000000	590395.162000	227593.807000	115.922000	11000	3189
14701.000000	590395.164000	227371.143000	116.793000	11000	3701
15278.000000	590395.165000	227488.676000	114.592000	11000	4278
15914.000000	590395.166000	227624.167000	115.365000	11000	4914
14599.000000	590395.170000	227486.427000	115.101000	11000	3599
10283.000000	590395.172000	227524.223000	115.624000	11000	-717
15107.000000	590395.174000	227481.841000	114.463000	11000	4107
11144.000000	590395.174000	227578.330000	117.116000	11000	144
13875.000000	590395.178000	227398.747000	115.256000	11000	2875
15201.000000	590395.179000	227479.380000	114.152000	11000	4201
18569.000000	590395.179000	227633.771000	115.770000	11000	7569
13641.000000	590395.180000	227591.956000	116.360000	11000	2641
15092.000000	590395.184000	227416.432000	115.224000	11000	4092
15045.000000	590395.188000	227383.478000	115.139000	11000	4045
13098.000000	590395.193000	227318.131000	114.324000	11000	2098
12539.000000	590395.194000	227379.031000	116.782000	11000	1539
12627.000000	590395.198000	227379.009000	116.807000	11000	1627
12797.000000	590395.199000	227379.161000	116.988000	11000	1797
16034.000000	590395.208000	227357.546000	113.941000	11000	5034
18736.000000	590395.208000	227658.677000	114.815000	11000	7736
15584.000000	590395.212000	227638.219000	115.373000	11000	4584
15262.000000	590395.213000	227374.738000	115.747000	11000	4262
12817.000000	590395.214000	227379.186000	116.959000	11000	1817
10971.000000	590395.214000	227529.190000	115.694000	11000	-29
14702.000000	590395.216000	227483.278000	114.867000	11000	3702
13730.000000	590395.218000	227379.783000	117.125000	11000	2730
13500.000000	590395.219000	227485.914000	114.805000	11000	2500
15681.000000	590395.222000	227379.796000	115.190000	11000	4681
10856.000000	590395.229000	227555.434000	115.650000	11000	-144
14845.000000	590395.234000	227330.548000	115.206000	11000	3845
10613.000000	590395.236000	227559.862000	115.903000	11000	-387
12811.000000	590395.237000	227379.216000	117.156000	11000	1811
19219.000000	590395.248000	227656.432000	114.780000	11000	8219
17073.000000	590395.253000	227469.595000	114.249000	11000	6073
10842.000000	590395.256000	227518.736000	115.263000	11000	-158
16831.000000	590395.265000	227628.557000	115.590000	11000	5831
15181.000000	590395.276000	227609.671000	115.410000	11000	4181
15696.000000	590395.278000	227379.219000	115.444000	11000	4696
14708.000000	590395.279000	227371.130000	116.653000	11000	3708
15209.000000	590395.287000	227382.700000	114.735000	11000	4209
11434.000000	590395.287000	227576.427000	116.799000	11000	434
13120.000000	590395.289000	227397.873000	116.615000	11000	2120
13758.000000	590395.305000	227379.889000	117.180000	11000	2758
15681.000000	590395.309000	227384.904000	114.633000	11000	4681
13909.000000	590395.310000	227430.977000	113.989000	11000	2909
15116.000000	590395.310000	227470.804000	114.075000	11000	4116
15172.000000	590395.310000	227612.111000	115.188000	11000	4172
17167.000000	590395.313000	227647.688000	114.878000	11000	6167

CPM	Y	X	ELEV	AverageBkg	netCPM
15597.000000	590395.314000	227382.737000	115.387000	11000	4597
14694.000000	590395.320000	227399.131000	115.853000	11000	3694
13988.000000	590395.338000	227380.109000	117.288000	11000	2988
9287.000000	590395.339000	227536.487000	115.568000	11000	-1713
16261.000000	590395.339000	227641.356000	115.190000	11000	5261
19748.000000	590395.342000	227663.891000	115.224000	11000	8748
19349.000000	590395.353000	227665.540000	114.890000	11000	8349
12058.000000	590395.354000	227583.203000	116.492000	11000	1058
13317.000000	590395.354000	227591.131000	115.872000	11000	2317
10223.000000	590395.361000	227541.342000	115.652000	11000	-777
10801.000000	590395.363000	227539.705000	115.677000	11000	-199
16667.000000	590395.364000	227644.491000	115.368000	11000	5667
12505.000000	590395.370000	227567.125000	116.250000	11000	1505
18843.000000	590395.372000	227662.412000	115.258000	11000	7843
13778.000000	590395.385000	227379.624000	117.779000	11000	2778
15154.000000	590395.386000	227383.044000	114.767000	11000	4154
10785.000000	590395.387000	227546.068000	116.540000	11000	-215
13813.000000	590395.390000	227379.993000	117.233000	11000	2813
10840.000000	590395.393000	227554.366000	115.750000	11000	-160
8545.000000	590395.396000	227533.779000	115.562000	11000	-2455
15200.000000	590395.396000	227614.856000	115.593000	11000	4200
14725.000000	590395.401000	227327.189000	114.685000	11000	3725
17031.000000	590395.402000	227462.749000	114.425000	11000	6031
14740.000000	590395.405000	227327.138000	115.428000	11000	3740
15707.000000	590395.407000	227385.633000	113.890000	11000	4707
9958.000000	590395.409000	227520.657000	115.528000	11000	-1042
10866.000000	590395.415000	227527.888000	115.716000	11000	-134
11939.000000	590395.415000	227567.104000	116.405000	11000	939
10428.000000	590395.425000	227531.455000	115.251000	11000	-572
15808.000000	590395.428000	227490.670000	113.810000	11000	4808
10564.000000	590395.431000	227562.766000	115.759000	11000	-436
12305.000000	590395.435000	227572.020000	116.548000	11000	1305
15330.000000	590395.446000	227621.050000	115.434000	11000	4330
13759.000000	590395.449000	227603.521000	115.718000	11000	2759
10510.000000	590395.450000	227525.377000	115.665000	11000	-490
15797.000000	590395.453000	227483.632000	114.931000	11000	4797
15668.000000	590395.453000	227617.839000	115.707000	11000	4668
10554.000000	590395.454000	227564.180000	116.043000	11000	-446
14510.000000	590395.458000	227328.401000	115.959000	11000	3510
15455.000000	590395.469000	227459.323000	114.543000	11000	4455
10745.000000	590395.469000	227526.579000	115.709000	11000	-255
14957.000000	590395.471000	227372.652000	116.881000	11000	3957
15270.000000	590395.472000	227376.093000	116.606000	11000	4270
13721.000000	590395.473000	227423.866000	114.251000	11000	2721
13905.000000	590395.476000	227380.098000	117.287000	11000	2905
11391.000000	590395.479000	227579.212000	117.062000	11000	391
11813.000000	590395.484000	227517.502000	115.496000	11000	813
14567.000000	590395.487000	227414.414000	114.882000	11000	3567
15140.000000	590395.493000	227382.225000	115.278000	11000	4140
13938.000000	590395.506000	227432.614000	114.027000	11000	2938

CPM	Y	X	ELEV	AverageBkg	netCPM
11719.000000	590395.511000	227574.725000	116.875000	11000	719
19505.000000	590395.517000	227660.791000	115.114000	11000	8505
13982.000000	590395.520000	227432.621000	114.015000	11000	2982
10548.000000	590395.520000	227530.715000	115.396000	11000	-452
14845.000000	590395.522000	227325.147000	115.329000	11000	3845
13845.000000	590395.525000	227432.607000	114.022000	11000	2845
14296.000000	590395.528000	227412.227000	114.688000	11000	3296
13941.000000	590395.528000	227432.579000	113.955000	11000	2941
15092.000000	590395.530000	227376.431000	118.144000	11000	4092
18182.000000	590395.530000	227650.727000	114.901000	11000	7182
9420.000000	590395.534000	227547.069000	115.913000	11000	-1580
14249.000000	590395.535000	227432.587000	113.978000	11000	3249
14405.000000	590395.535000	227432.585000	114.007000	11000	3405
14243.000000	590395.540000	227432.575000	113.967000	11000	3243
10628.000000	590395.540000	227558.527000	116.014000	11000	-372
13018.000000	590395.544000	227318.810000	114.302000	11000	2018
10795.000000	590395.547000	227557.486000	115.984000	11000	-205
18261.000000	590395.548000	227653.628000	115.085000	11000	7261
15773.000000	590395.550000	227359.530000	119.044000	11000	4773
14365.000000	590395.551000	227432.576000	113.958000	11000	3365
14214.000000	590395.551000	227432.590000	113.980000	11000	3214
10772.000000	590395.551000	227551.783000	116.109000	11000	-228
13873.000000	590395.554000	227432.729000	113.639000	11000	2873
15864.000000	590395.555000	227469.413000	114.759000	11000	4864
11250.000000	590395.556000	227577.162000	116.774000	11000	250
13803.000000	590395.561000	227432.601000	113.943000	11000	2803
13956.000000	590395.562000	227380.203000	117.340000	11000	2956
15439.000000	590395.564000	227381.686000	103.819000	11000	4439
13837.000000	590395.570000	227432.603000	113.942000	11000	2837
13986.000000	590395.577000	227380.228000	117.422000	11000	2986
12042.000000	590395.579000	227586.914000	116.477000	11000	1042
13432.000000	590395.580000	227400.772000	114.882000	11000	2432
8425.000000	590395.584000	227439.620000	113.941000	11000	-2575
14606.000000	590395.591000	227326.704000	115.405000	11000	3606
15431.000000	590395.592000	227382.289000	115.507000	11000	4431
14171.000000	590395.592000	227599.482000	115.878000	11000	3171
14159.000000	590395.600000	227411.513000	114.977000	11000	3159
14666.000000	590395.604000	227605.743000	115.689000	11000	3666
13785.000000	590395.606000	227423.914000	114.422000	11000	2785
15412.000000	590395.606000	227632.746000	115.684000	11000	4412
13183.000000	590395.608000	227319.347000	113.913000	11000	2183
14814.000000	590395.608000	227324.532000	115.682000	11000	3814
14142.000000	590395.616000	227410.074000	114.700000	11000	3142
9636.000000	590395.617000	227548.233000	115.745000	11000	-1364
10486.000000	590395.623000	227533.750000	115.319000	11000	-514
10856.000000	590395.623000	227548.618000	115.982000	11000	-144
13081.000000	590395.626000	227588.757000	116.440000	11000	2081
12027.000000	590395.628000	227583.844000	116.382000	11000	1027
13172.000000	590395.634000	227569.065000	116.482000	11000	2172
14345.000000	590395.635000	227489.511000	114.663000	11000	3345

CPM	Y	X	ELEV	AverageBkg	netCPM
10279.000000	590395.640000	227519.160000	115.249000	11000	-721
10532.000000	590395.640000	227559.329000	115.995000	11000	-468
15623.000000	590395.647000	227623.110000	115.387000	11000	4623
17874.000000	590395.648000	227630.669000	115.680000	11000	6874
13287.000000	590395.650000	227320.418000	114.692000	11000	2287
16767.000000	590395.654000	227470.553000	114.265000	11000	5767
10883.000000	590395.654000	227563.038000	115.928000	11000	-117
13497.000000	590395.655000	227589.990000	116.116000	11000	2497
22282.000000	590395.655000	227661.213000	115.790000	11000	11282
15609.000000	590395.656000	227358.155000	116.507000	11000	4609
15157.000000	590395.656000	227376.132000	116.265000	11000	4157
14854.000000	590395.657000	227329.990000	114.209000	11000	3854
13771.000000	590395.669000	227591.020000	115.952000	11000	2771
15193.000000	590395.673000	227608.785000	115.428000	11000	4193
14525.000000	590395.675000	227327.689000	115.557000	11000	3525
15152.000000	590395.675000	227611.214000	115.188000	11000	4152
15573.000000	590395.675000	227637.094000	115.552000	11000	4573
16014.000000	590395.676000	227625.501000	115.643000	11000	5014
14660.000000	590395.683000	227325.857000	115.275000	11000	3660
8303.000000	590395.684000	227532.976000	115.570000	11000	-2697
14228.000000	590395.689000	227406.929000	114.713000	11000	3228
10215.000000	590395.695000	227550.714000	116.320000	11000	-785
10750.000000	590395.704000	227553.079000	115.654000	11000	-250
9333.000000	590395.706000	227535.592000	115.549000	11000	-1667
15631.000000	590395.716000	227378.246000	114.982000	11000	4631
9455.000000	590395.724000	227521.825000	115.656000	11000	-1545
11425.000000	590395.725000	227580.071000	116.953000	11000	425
10653.000000	590395.738000	227561.957000	116.028000	11000	-347
16005.000000	590395.739000	227464.374000	114.163000	11000	5005
14878.000000	590395.744000	227634.367000	115.658000	11000	3878
15528.000000	590395.751000	227385.160000	113.871000	11000	4528
10186.000000	590395.752000	227513.071000	115.861000	11000	-814
14973.000000	590395.755000	227372.441000	116.682000	11000	3973
10385.000000	590395.761000	227532.642000	115.262000	11000	-615
14926.000000	590395.761000	227614.012000	115.598000	11000	3926
15982.000000	590395.762000	227640.284000	115.203000	11000	4982
15385.000000	590395.766000	227382.694000	106.892000	11000	4385
15129.000000	590395.768000	227377.545000	117.256000	11000	4129
14015.000000	590395.769000	227592.226000	116.344000	11000	3015
15478.000000	590395.778000	227381.713000	115.566000	11000	4478
15230.000000	590395.781000	227375.373000	116.565000	11000	4230
15001.000000	590395.782000	227376.270000	119.608000	11000	4001
14953.000000	590395.782000	227456.180000	114.272000	11000	3953
16876.000000	590395.783000	227460.905000	114.324000	11000	5876
11510.000000	590395.784000	227577.940000	116.785000	11000	510
9590.000000	590395.792000	227524.015000	115.761000	11000	-1410
11835.000000	590395.798000	227572.972000	116.580000	11000	835
15540.000000	590395.802000	227398.615000	114.097000	11000	4540
9838.000000	590395.807000	227525.063000	115.859000	11000	-1162
19069.000000	590395.814000	227655.788000	114.751000	11000	8069

CPM	Y	X	ELEV	AverageBkg	netCPM
9575.000000	590395.815000	227522.950000	115.707000	11000	-1425
16404.000000	590395.817000	227627.226000	115.592000	11000	5404
15449.000000	590395.818000	227377.572000	114.938000	11000	4449
15599.000000	590395.818000	227384.785000	114.901000	11000	4599
15920.000000	590395.820000	227465.657000	114.373000	11000	4920
15345.000000	590395.821000	227374.190000	115.793000	11000	4345
15016.000000	590395.823000	227415.805000	115.212000	11000	4016
17094.000000	590395.828000	227646.549000	114.890000	11000	6094
15599.000000	590395.844000	227616.957000	115.634000	11000	4599
11497.000000	590395.849000	227575.631000	116.836000	11000	497
13659.000000	590395.852000	227423.699000	114.419000	11000	2659
10144.000000	590395.853000	227513.390000	115.053000	11000	-856
14606.000000	590395.856000	227329.312000	114.752000	11000	3606
16038.000000	590395.860000	227643.372000	115.372000	11000	5038
18440.000000	590395.869000	227658.357000	114.784000	11000	7440
15714.000000	590395.878000	227385.228000	113.921000	11000	4714
11197.000000	590395.885000	227543.467000	115.760000	11000	197
9999.000000	590395.899000	227549.426000	115.905000	11000	-1001
14192.000000	590395.908000	227408.432000	114.700000	11000	3192
10525.000000	590395.909000	227541.949000	115.634000	11000	-475
16590.000000	590395.912000	227489.515000	114.775000	11000	5590
12621.000000	590395.912000	227564.756000	116.011000	11000	1621
13650.000000	590395.913000	227602.497000	115.715000	11000	2650
14968.000000	590395.915000	227619.942000	115.408000	11000	3968
13420.000000	590395.928000	227379.601000	118.077000	11000	2420
10659.000000	590395.929000	227545.477000	116.441000	11000	-341
13766.000000	590395.930000	227482.138000	114.808000	11000	2766
10781.000000	590395.936000	227555.704000	115.641000	11000	-219
9872.000000	590395.937000	227538.651000	115.999000	11000	-1128
11514.000000	590395.938000	227580.763000	116.783000	11000	514
18046.000000	590395.942000	227652.927000	115.060000	11000	7046
13684.000000	590395.944000	227423.116000	113.953000	11000	2684
11015.000000	590395.952000	227556.531000	116.120000	11000	15
15204.000000	590395.953000	227382.095000	116.110000	11000	4204
9940.000000	590395.954000	227519.647000	115.282000	11000	-1060
18402.000000	590395.954000	227632.144000	115.772000	11000	7402
10368.000000	590395.957000	227547.324000	116.355000	11000	-632
11184.000000	590395.959000	227517.994000	115.503000	11000	184
13128.000000	590395.963000	227397.558000	116.657000	11000	2128
14636.000000	590395.972000	227592.335000	116.331000	11000	3636
16024.000000	590395.973000	227592.321000	116.444000	11000	5024
14908.000000	590395.974000	227592.326000	116.372000	11000	3908
14900.000000	590395.974000	227592.331000	116.356000	11000	3900
9991.000000	590395.977000	227539.354000	115.965000	11000	-1009
15505.000000	590395.984000	227381.367000	116.125000	11000	4505
12110.000000	590395.984000	227584.425000	116.312000	11000	1110
17798.000000	590395.985000	227649.745000	114.894000	11000	6798
13849.000000	590395.993000	227430.155000	113.996000	11000	2849
9779.000000	590395.996000	227538.103000	116.035000	11000	-1221
9444.000000	590396.013000	227537.824000	116.083000	11000	-1556

CPM	Y	X	ELEV	AverageBkg	netCPM
9607.000000	590396.020000	227537.835000	116.071000	11000	-1393
9810.000000	590396.021000	227537.861000	116.022000	11000	-1190
18413.000000	590396.023000	227662.432000	115.146000	11000	7413
15191.000000	590396.026000	227374.722000	116.521000	11000	4191
8053.000000	590396.027000	227532.137000	115.556000	11000	-2947
9964.000000	590396.029000	227526.318000	115.915000	11000	-1036
9611.000000	590396.029000	227537.846000	116.042000	11000	-1389
15354.000000	590396.036000	227383.982000	110.836000	11000	4354
17078.000000	590396.039000	227479.494000	114.422000	11000	6078
15050.000000	590396.043000	227610.303000	115.181000	11000	4050
14468.000000	590396.044000	227604.796000	115.654000	11000	3468
15347.000000	590396.050000	227376.983000	115.132000	11000	4347
12213.000000	590396.053000	227587.376000	116.306000	11000	1213
9285.000000	590396.055000	227537.551000	116.094000	11000	-1715
13263.000000	590396.060000	227319.925000	114.719000	11000	2263
14146.000000	590396.067000	227598.521000	115.897000	11000	3146
13835.000000	590396.074000	227404.406000	114.869000	11000	2835
10529.000000	590396.075000	227543.952000	115.873000	11000	-471
15190.000000	590396.076000	227381.211000	114.986000	11000	4190
15017.000000	590396.080000	227377.085000	117.747000	11000	4017
15207.000000	590396.085000	227622.107000	115.414000	11000	4207
14850.000000	590396.098000	227375.154000	118.277000	11000	3850
12477.000000	590396.104000	227565.402000	116.044000	11000	1477
14891.000000	590396.105000	227613.142000	115.590000	11000	3891
14477.000000	590396.106000	227377.152000	113.737000	11000	3477
15244.000000	590396.108000	227607.824000	115.425000	11000	4244
12414.000000	590396.111000	227564.450000	115.982000	11000	1414
11782.000000	590396.114000	227578.698000	116.805000	11000	782
13890.000000	590396.119000	227591.442000	115.795000	11000	2890
15410.000000	590396.137000	227383.297000	108.749000	11000	4410
8991.000000	590396.137000	227534.716000	115.527000	11000	-2009
14738.000000	590396.144000	227398.011000	112.830000	11000	3738
15772.000000	590396.146000	227624.295000	115.683000	11000	4772
13996.000000	590396.151000	227482.773000	114.886000	11000	2996
11020.000000	590396.156000	227548.854000	116.010000	11000	20
14537.000000	590396.163000	227417.322000	115.134000	11000	3537
11577.000000	590396.172000	227581.390000	116.765000	11000	577
10872.000000	590396.175000	227548.887000	116.018000	11000	-128
13094.000000	590396.176000	227569.893000	116.493000	11000	2094
14583.000000	590396.177000	227328.729000	115.603000	11000	3583
15644.000000	590396.177000	227635.992000	115.496000	11000	4644
15722.000000	590396.178000	227485.415000	115.247000	11000	4722
10967.000000	590396.178000	227548.872000	115.994000	11000	-33
16059.000000	590396.184000	227592.433000	116.429000	11000	5059
10128.000000	590396.185000	227539.435000	115.608000	11000	-872
11814.000000	590396.191000	227573.868000	116.489000	11000	814
15281.000000	590396.193000	227616.105000	115.631000	11000	4281
15306.000000	590396.194000	227380.327000	116.019000	11000	4306
13575.000000	590396.196000	227402.070000	115.032000	11000	2575
10075.000000	590396.197000	227540.106000	115.968000	11000	-925

CPM	Y	X	ELEV	AverageBkg	netCPM
14211.000000	590396.202000	227378.063000	114.091000	11000	3211
10815.000000	590396.202000	227548.895000	116.025000	11000	-185
18942.000000	590396.203000	227666.006000	114.708000	11000	7942
15333.000000	590396.206000	227383.592000	109.653000	11000	4333
14188.000000	590396.209000	227403.559000	114.848000	11000	3188
15092.000000	590396.221000	227373.297000	116.458000	11000	4092
9493.000000	590396.226000	227547.389000	115.943000	11000	-1507
15477.000000	590396.231000	227380.877000	116.289000	11000	4477
15707.000000	590396.232000	227384.848000	114.919000	11000	4707
15473.000000	590396.233000	227631.274000	115.687000	11000	4473
22071.000000	590396.236000	227661.510000	115.633000	11000	11071
11649.000000	590396.237000	227576.532000	116.859000	11000	649
9841.000000	590396.243000	227520.177000	115.357000	11000	-1159
10790.000000	590396.243000	227548.891000	116.072000	11000	-210
14770.000000	590396.243000	227633.017000	115.694000	11000	3770
15659.000000	590396.252000	227384.714000	114.908000	11000	4659
15802.000000	590396.252000	227639.207000	115.224000	11000	4802
18258.000000	590396.254000	227652.117000	115.085000	11000	7258
7841.000000	590396.273000	227531.257000	115.498000	11000	-3159
12484.000000	590396.274000	227567.785000	116.194000	11000	1484
10565.000000	590396.281000	227554.733000	115.742000	11000	-435
18527.000000	590396.285000	227655.059000	114.726000	11000	7527
17355.000000	590396.286000	227629.325000	115.592000	11000	6355
13897.000000	590396.287000	227405.369000	114.758000	11000	2897
15385.000000	590396.291000	227373.619000	115.753000	11000	4385
15807.000000	590396.291000	227382.341000	117.293000	11000	4807
10848.000000	590396.293000	227557.876000	115.977000	11000	-152
11979.000000	590396.295000	227568.025000	116.386000	11000	979
17866.000000	590396.299000	227459.060000	114.414000	11000	6866
15722.000000	590396.309000	227382.267000	117.576000	11000	4722
9213.000000	590396.314000	227536.624000	116.108000	11000	-1787
16171.000000	590396.315000	227625.933000	115.669000	11000	5171
16572.000000	590396.318000	227462.248000	114.403000	11000	5572
13611.000000	590396.318000	227601.402000	115.766000	11000	2611
16866.000000	590396.320000	227645.396000	114.858000	11000	5866
13457.000000	590396.327000	227485.414000	114.716000	11000	2457
15768.000000	590396.328000	227384.666000	115.170000	11000	4768
10467.000000	590396.328000	227560.645000	115.898000	11000	-533
16496.000000	590396.332000	227472.241000	114.609000	11000	5496
10733.000000	590396.333000	227518.494000	115.527000	11000	-267
15209.000000	590396.339000	227373.887000	115.960000	11000	4209
15361.000000	590396.339000	227483.244000	114.596000	11000	4361
10885.000000	590396.341000	227546.444000	116.602000	11000	-115
19476.000000	590396.341000	227660.599000	115.008000	11000	8476
15875.000000	590396.345000	227642.219000	115.421000	11000	4875
15255.000000	590396.347000	227380.599000	114.931000	11000	4255
15753.000000	590396.348000	227385.435000	113.926000	11000	4753
19687.000000	590396.350000	227664.136000	115.068000	11000	8687
15563.000000	590396.352000	227384.304000	111.887000	11000	4563
14750.000000	590396.356000	227374.703000	118.405000	11000	3750

CPM	Y	X	ELEV	AverageBkg	netCPM
11820.000000	590396.362000	227579.483000	116.758000	11000	820
13620.000000	590396.367000	227588.956000	116.267000	11000	2620
10390.000000	590396.369000	227563.744000	115.757000	11000	-610
15146.000000	590396.374000	227373.020000	115.687000	11000	4146
14052.000000	590396.378000	227591.409000	115.897000	11000	3052
15362.000000	590396.384000	227376.704000	109.311000	11000	4362
14951.000000	590396.392000	227372.406000	117.056000	11000	3951
14962.000000	590396.396000	227372.889000	117.869000	11000	3962
12096.000000	590396.397000	227584.968000	116.194000	11000	1096
15232.000000	590396.399000	227371.524000	116.833000	11000	4232
14330.000000	590396.402000	227603.881000	115.676000	11000	3330
15082.000000	590396.404000	227376.128000	117.986000	11000	4082
10644.000000	590396.406000	227552.139000	116.126000	11000	-356
17840.000000	590396.406000	227648.733000	114.896000	11000	6840
15674.000000	590396.409000	227382.108000	117.491000	11000	4674
10137.000000	590396.413000	227527.548000	115.948000	11000	-863
8372.000000	590396.414000	227438.653000	113.957000	11000	-2628
14814.000000	590396.428000	227609.412000	115.203000	11000	3814
14706.000000	590396.432000	227618.799000	115.404000	11000	3706
15535.000000	590396.440000	227376.813000	109.025000	11000	4535
15852.000000	590396.442000	227382.389000	116.622000	11000	4852
14623.000000	590396.458000	227612.264000	115.578000	11000	3623
14682.000000	590396.471000	227455.021000	114.781000	11000	3682
15643.000000	590396.474000	227384.878000	114.831000	11000	4643
15733.000000	590396.475000	227384.060000	114.876000	11000	4733
15196.000000	590396.476000	227371.842000	116.809000	11000	4196
15200.000000	590396.485000	227379.996000	116.078000	11000	4200
14548.000000	590396.486000	227413.423000	114.889000	11000	3548
9690.000000	590396.497000	227520.740000	115.470000	11000	-1310
15360.000000	590396.501000	227384.568000	112.705000	11000	4360
18397.000000	590396.503000	227657.873000	114.757000	11000	7397
14951.000000	590396.504000	227606.821000	115.457000	11000	3951
16505.000000	590396.505000	227464.669000	114.382000	11000	5505
14746.000000	590396.510000	227415.128000	115.218000	11000	3746
14187.000000	590396.512000	227590.237000	116.022000	11000	3187
14425.000000	590396.520000	227330.576000	114.270000	11000	3425
14464.000000	590396.521000	227330.579000	114.269000	11000	3464
14448.000000	590396.521000	227330.588000	114.303000	11000	3448
11865.000000	590396.525000	227582.102000	116.661000	11000	865
15513.000000	590396.526000	227379.995000	115.052000	11000	4513
14179.000000	590396.527000	227330.566000	114.271000	11000	3179
14784.000000	590396.527000	227621.106000	115.430000	11000	3784
14790.000000	590396.528000	227374.213000	118.461000	11000	3790
15217.000000	590396.532000	227615.262000	115.628000	11000	4217
11876.000000	590396.533000	227574.763000	116.504000	11000	876
14555.000000	590396.534000	227330.599000	114.339000	11000	3555
9813.000000	590396.538000	227540.766000	115.935000	11000	-1187
14144.000000	590396.538000	227597.632000	115.883000	11000	3144
14709.000000	590396.547000	227371.793000	117.145000	11000	3709
7778.000000	590396.550000	227530.410000	115.479000	11000	-3222

CPM	Y	X	ELEV	AverageBkg	netCPM
15641.000000	590396.554000	227385.611000	114.164000	11000	4641
14244.000000	590396.555000	227330.545000	114.291000	11000	3244
15457.000000	590396.557000	227384.441000	116.914000	11000	4457
15338.000000	590396.557000	227634.948000	115.467000	11000	4338
14229.000000	590396.559000	227330.605000	114.416000	11000	3229
10662.000000	590396.562000	227542.517000	115.659000	11000	-338
8880.000000	590396.563000	227533.881000	115.492000	11000	-2120
9565.000000	590396.563000	227548.694000	115.766000	11000	-1435
15086.000000	590396.564000	227372.294000	115.783000	11000	4086
14074.000000	590396.566000	227330.534000	114.235000	11000	3074
13568.000000	590396.570000	227398.437000	115.275000	11000	2568
14154.000000	590396.571000	227330.533000	114.233000	11000	3154
15997.000000	590396.575000	227382.511000	115.664000	11000	4997
13653.000000	590396.577000	227402.061000	114.824000	11000	2653
17146.000000	590396.581000	227487.006000	114.547000	11000	6146
10105.000000	590396.585000	227549.676000	115.924000	11000	-895
15962.000000	590396.587000	227470.409000	114.371000	11000	4962
15566.000000	590396.588000	227381.836000	117.786000	11000	4566
14047.000000	590396.588000	227410.988000	114.709000	11000	3047
13610.000000	590396.592000	227422.643000	114.147000	11000	2610
15742.000000	590396.594000	227385.688000	114.256000	11000	4742
15269.000000	590396.595000	227487.022000	115.063000	11000	4269
15240.000000	590396.596000	227371.616000	116.330000	11000	4240
10378.000000	590396.598000	227519.071000	115.596000	11000	-622
12625.000000	590396.603000	227587.723000	116.207000	11000	1625
15232.000000	590396.604000	227467.461000	114.199000	11000	4232
10570.000000	590396.605000	227559.080000	116.032000	11000	-430
10812.000000	590396.607000	227553.449000	115.641000	11000	-188
15423.000000	590396.607000	227623.178000	115.703000	11000	4423
14228.000000	590396.617000	227330.552000	113.802000	11000	3228
13781.000000	590396.623000	227329.912000	114.567000	11000	2781
9622.000000	590396.626000	227547.566000	115.945000	11000	-1378
12877.000000	590396.637000	227570.794000	116.488000	11000	1877
18356.000000	590396.638000	227651.278000	115.067000	11000	7356
11818.000000	590396.640000	227580.237000	116.703000	11000	818
16329.000000	590396.641000	227461.125000	114.449000	11000	5329
15583.000000	590396.641000	227480.927000	114.615000	11000	4583
11691.000000	590396.647000	227577.459000	116.844000	11000	691
15520.000000	590396.654000	227384.978000	114.781000	11000	4520
14390.000000	590396.656000	227330.573000	113.453000	11000	3390
10651.000000	590396.656000	227555.944000	115.654000	11000	-349
14347.000000	590396.659000	227330.564000	113.457000	11000	3347
15740.000000	590396.662000	227384.870000	114.365000	11000	4740
15469.000000	590396.665000	227376.848000	110.369000	11000	4469
14160.000000	590396.667000	227330.577000	113.465000	11000	3160
15444.000000	590396.673000	227373.321000	116.377000	11000	4444
15459.000000	590396.677000	227382.356000	121.571000	11000	4459
15348.000000	590396.677000	227384.746000	113.437000	11000	4348
15795.000000	590396.677000	227385.733000	114.458000	11000	4795
10185.000000	590396.681000	227551.102000	116.319000	11000	-815

CPM	Y	X	ELEV	AverageBkg	netCPM
14045.000000	590396.683000	227330.588000	113.472000	11000	3045
13356.000000	590396.686000	227397.257000	116.692000	11000	2356
13760.000000	590396.688000	227429.365000	114.005000	11000	2760
15648.000000	590396.694000	227384.934000	114.791000	11000	4648
15187.000000	590396.696000	227371.560000	116.954000	11000	4187
18412.000000	590396.699000	227654.264000	114.693000	11000	7412
9812.000000	590396.701000	227547.586000	115.929000	11000	-1188
10742.000000	590396.703000	227564.002000	115.903000	11000	-258
18142.000000	590396.707000	227630.507000	115.792000	11000	7142
16442.000000	590396.708000	227469.098000	114.146000	11000	5442
9778.000000	590396.712000	227547.597000	115.913000	11000	-1222
9070.000000	590396.717000	227535.630000	116.057000	11000	-1930
9930.000000	590396.717000	227547.598000	115.925000	11000	-1070
9752.000000	590396.722000	227513.631000	115.104000	11000	-1248
13950.000000	590396.723000	227330.657000	114.605000	11000	2950
10341.000000	590396.723000	227564.977000	116.006000	11000	-659
18450.000000	590396.723000	227662.335000	115.047000	11000	7450
9796.000000	590396.724000	227547.598000	115.914000	11000	-1204
11141.000000	590396.725000	227543.919000	115.779000	11000	141
15829.000000	590396.738000	227638.090000	115.260000	11000	4829
14035.000000	590396.740000	227330.618000	113.511000	11000	3035
9932.000000	590396.743000	227513.434000	115.845000	11000	-1068
14664.000000	590396.745000	227373.549000	118.342000	11000	3664
9296.000000	590396.748000	227521.344000	115.552000	11000	-1704
16303.000000	590396.754000	227381.993000	114.889000	11000	5303
10176.000000	590396.755000	227519.631000	115.710000	11000	-824
15972.000000	590396.765000	227592.718000	116.411000	11000	4972
15195.000000	590396.775000	227480.251000	114.500000	11000	4195
10510.000000	590396.775000	227560.000000	116.001000	11000	-490
16048.000000	590396.780000	227382.013000	115.914000	11000	5048
16013.000000	590396.780000	227382.602000	114.785000	11000	5013
12018.000000	590396.787000	227582.825000	116.608000	11000	1018
14218.000000	590396.788000	227329.778000	115.565000	11000	3218
16441.000000	590396.790000	227644.301000	114.834000	11000	5441
14730.000000	590396.791000	227328.320000	115.795000	11000	3730
15586.000000	590396.794000	227385.535000	114.198000	11000	4586
10587.000000	590396.795000	227549.121000	116.089000	11000	-413
14094.000000	590396.799000	227330.649000	113.542000	11000	3094
15545.000000	590396.799000	227385.533000	114.254000	11000	4545
13348.000000	590396.800000	227600.406000	115.727000	11000	2348
14317.000000	590396.805000	227602.932000	115.680000	11000	3317
14873.000000	590396.807000	227608.513000	115.210000	11000	3873
14665.000000	590396.812000	227483.996000	115.132000	11000	3665
13991.000000	590396.814000	227330.646000	113.545000	11000	2991
14088.000000	590396.815000	227330.649000	113.574000	11000	3088
15698.000000	590396.817000	227385.641000	113.931000	11000	4698
15574.000000	590396.818000	227376.877000	110.867000	11000	4574
15630.000000	590396.818000	227641.086000	115.433000	11000	4630
14278.000000	590396.819000	227398.934000	116.167000	11000	3278
15614.000000	590396.820000	227385.743000	114.189000	11000	4614

CPM	Y	X	ELEV	AverageBkg	netCPM
15286.000000	590396.825000	227379.409000	114.997000	11000	4286
15431.000000	590396.827000	227382.570000	120.889000	11000	4431
15163.000000	590396.833000	227371.694000	115.914000	11000	4163
15903.000000	590396.833000	227482.765000	114.981000	11000	4903
14637.000000	590396.834000	227611.429000	115.552000	11000	3637
16780.000000	590396.835000	227627.932000	115.699000	11000	5780
14884.000000	590396.837000	227629.751000	115.827000	11000	3884
12472.000000	590396.842000	227585.538000	116.020000	11000	1472
15495.000000	590396.844000	227384.545000	115.441000	11000	4495
15713.000000	590396.845000	227385.662000	114.229000	11000	4713
15553.000000	590396.846000	227382.003000	116.983000	11000	4553
10590.000000	590396.847000	227545.819000	116.429000	11000	-410
11829.000000	590396.856000	227575.709000	116.486000	11000	829
21952.000000	590396.859000	227661.791000	115.554000	11000	10952
15233.000000	590396.863000	227379.514000	116.236000	11000	4233
10871.000000	590396.863000	227540.369000	115.640000	11000	-129
14626.000000	590396.865000	227631.502000	115.670000	11000	3626
15067.000000	590396.866000	227481.777000	114.701000	11000	4067
9878.000000	590396.869000	227520.194000	115.813000	11000	-1122
14516.000000	590396.872000	227617.677000	115.383000	11000	3516
16175.000000	590396.878000	227381.938000	116.112000	11000	5175
7720.000000	590396.880000	227529.598000	115.488000	11000	-3280
15123.000000	590396.881000	227614.394000	115.628000	11000	4123
9662.000000	590396.895000	227520.835000	115.895000	11000	-1338
15368.000000	590396.898000	227381.865000	105.030000	11000	4368
14134.000000	590396.899000	227329.808000	115.396000	11000	3134
15398.000000	590396.899000	227384.728000	114.122000	11000	4398
13767.000000	590396.900000	227379.441000	117.703000	11000	2767
17366.000000	590396.902000	227647.604000	114.936000	11000	6366
10876.000000	590396.903000	227556.876000	116.137000	11000	-124
15228.000000	590396.904000	227490.090000	114.439000	11000	4228
15906.000000	590396.908000	227624.624000	115.629000	11000	4906
14772.000000	590396.910000	227398.703000	113.677000	11000	3772
14405.000000	590396.917000	227591.697000	115.754000	11000	3405
14589.000000	590396.917000	227605.891000	115.407000	11000	3589
14190.000000	590396.926000	227329.905000	115.429000	11000	3190
10762.000000	590396.929000	227562.555000	115.995000	11000	-238
19018.000000	590396.935000	227666.275000	114.579000	11000	8018
8900.000000	590396.946000	227521.965000	115.632000	11000	-2100
9820.000000	590396.947000	227547.698000	115.918000	11000	-1180
16112.000000	590396.953000	227382.088000	115.589000	11000	5112
18426.000000	590396.953000	227650.416000	115.059000	11000	7426
10191.000000	590396.972000	227528.873000	115.907000	11000	-809
15673.000000	590396.976000	227376.906000	111.381000	11000	4673
14446.000000	590396.979000	227620.071000	115.462000	11000	3446
18395.000000	590396.979000	227657.324000	114.738000	11000	7395
14997.000000	590396.987000	227372.610000	118.038000	11000	3997
11012.000000	590396.987000	227558.200000	116.006000	11000	12
9269.000000	590396.988000	227521.501000	115.996000	11000	-1731
12170.000000	590396.991000	227568.972000	116.262000	11000	1170

CPM	Y	X	ELEV	AverageBkg	netCPM
15718.000000	590396.997000	227385.544000	114.056000	11000	4718
10075.000000	590397.000000	227541.405000	115.905000	11000	-925
15243.000000	590397.002000	227378.848000	115.025000	11000	4243
16018.000000	590397.003000	227381.934000	116.178000	11000	5018
14715.000000	590397.005000	227371.681000	116.903000	11000	3715
15472.000000	590397.005000	227457.472000	114.427000	11000	4472
16065.000000	590397.010000	227482.221000	114.984000	11000	5065
8553.000000	590397.011000	227533.030000	115.461000	11000	-2447
14105.000000	590397.012000	227329.837000	115.223000	11000	3105
12283.000000	590397.026000	227568.463000	116.108000	11000	1283
15363.000000	590397.029000	227471.790000	114.330000	11000	4363
13896.000000	590397.030000	227330.171000	116.053000	11000	2896
16726.000000	590397.035000	227462.667000	114.180000	11000	5726
19117.000000	590397.037000	227660.230000	114.906000	11000	8117
12460.000000	590397.044000	227571.759000	116.500000	11000	1460
11934.000000	590397.046000	227580.873000	116.622000	11000	934
17979.000000	590397.046000	227653.427000	114.678000	11000	6979
14125.000000	590397.059000	227596.895000	115.932000	11000	3125
16162.000000	590397.061000	227382.161000	114.874000	11000	5162
10545.000000	590397.068000	227531.268000	115.371000	11000	-455
14901.000000	590397.068000	227633.969000	115.493000	11000	3901
12375.000000	590397.070000	227566.255000	115.962000	11000	1375
10500.000000	590397.076000	227544.410000	115.903000	11000	-500
15038.000000	590397.079000	227621.964000	115.735000	11000	4038
15019.000000	590397.081000	227375.668000	118.870000	11000	4019
15356.000000	590397.082000	227486.594000	114.982000	11000	4356
14649.000000	590397.091000	227464.863000	114.676000	11000	3649
13886.000000	590397.095000	227399.156000	114.897000	11000	2886
14755.000000	590397.096000	227327.681000	115.260000	11000	3755
15053.000000	590397.103000	227378.994000	116.527000	11000	4053
14074.000000	590397.105000	227330.290000	115.521000	11000	3074
15931.000000	590397.107000	227382.240000	114.444000	11000	4931
14293.000000	590397.112000	227411.363000	114.981000	11000	3293
10419.000000	590397.112000	227555.139000	115.745000	11000	-581
15092.000000	590397.113000	227375.245000	116.964000	11000	4092
15508.000000	590397.114000	227372.758000	116.713000	11000	4508
13752.000000	590397.115000	227589.164000	116.196000	11000	2752
10324.000000	590397.120000	227547.806000	116.354000	11000	-676
14006.000000	590397.124000	227329.867000	115.053000	11000	3006
15746.000000	590397.125000	227381.931000	116.243000	11000	4746
15815.000000	590397.129000	227376.934000	111.877000	11000	4815
11740.000000	590397.132000	227578.456000	116.810000	11000	740
8904.000000	590397.141000	227522.169000	116.037000	11000	-2096
12106.000000	590397.146000	227583.506000	116.524000	11000	1106
8535.000000	590397.147000	227522.585000	115.625000	11000	-2465
15509.000000	590397.148000	227485.027000	115.181000	11000	4509
9869.000000	590397.148000	227537.932000	116.066000	11000	-1131
15725.000000	590397.150000	227385.824000	114.003000	11000	4725
13703.000000	590397.152000	227330.550000	114.491000	11000	2703
13956.000000	590397.153000	227330.547000	114.503000	11000	2956

CPM	Y	X	ELEV	AverageBkg	netCPM
14077.000000	590397.154000	227330.539000	114.500000	11000	3077
14081.000000	590397.157000	227330.521000	114.536000	11000	3081
14192.000000	590397.158000	227330.508000	114.569000	11000	3192
12453.000000	590397.162000	227565.286000	115.970000	11000	1453
15540.000000	590397.163000	227382.858000	120.669000	11000	4540
13960.000000	590397.164000	227330.503000	114.577000	11000	2960
13864.000000	590397.166000	227330.545000	114.471000	11000	2864
14005.000000	590397.167000	227330.507000	114.591000	11000	3005
13550.000000	590397.171000	227469.789000	114.282000	11000	2550
13920.000000	590397.172000	227330.460000	115.322000	11000	2920
12998.000000	590397.173000	227587.926000	116.111000	11000	1998
13987.000000	590397.175000	227330.502000	114.547000	11000	2987
14288.000000	590397.175000	227591.737000	115.872000	11000	3288
13939.000000	590397.184000	227330.537000	114.435000	11000	2939
8497.000000	590397.184000	227437.691000	114.036000	11000	-2503
15367.000000	590397.185000	227377.191000	109.745000	11000	4367
8966.000000	590397.189000	227534.653000	115.986000	11000	-2034
7501.000000	590397.191000	227528.760000	115.542000	11000	-3499
9977.000000	590397.191000	227549.894000	115.912000	11000	-1023
14005.000000	590397.193000	227330.493000	114.550000	11000	3005
13897.000000	590397.195000	227330.543000	114.387000	11000	2897
15260.000000	590397.196000	227371.612000	115.934000	11000	4260
16534.000000	590397.196000	227459.180000	114.291000	11000	5534
14372.000000	590397.197000	227330.462000	115.700000	11000	3372
9608.000000	590397.201000	227536.961000	116.064000	11000	-1392
13896.000000	590397.203000	227330.547000	114.352000	11000	2896
15714.000000	590397.204000	227385.725000	114.718000	11000	4714
15804.000000	590397.205000	227382.041000	116.271000	11000	4804
14336.000000	590397.208000	227602.046000	115.719000	11000	3336
14736.000000	590397.209000	227607.595000	115.211000	11000	3736
14306.000000	590397.212000	227330.460000	115.686000	11000	3306
14275.000000	590397.214000	227330.451000	115.647000	11000	3275
13836.000000	590397.214000	227330.534000	114.314000	11000	2836
14631.000000	590397.214000	227414.504000	115.243000	11000	3631
14236.000000	590397.217000	227330.509000	115.553000	11000	3236
14217.000000	590397.218000	227330.495000	115.541000	11000	3217
14144.000000	590397.221000	227330.451000	115.655000	11000	3144
14252.000000	590397.222000	227330.488000	115.557000	11000	3252
14311.000000	590397.224000	227330.516000	115.563000	11000	3311
15872.000000	590397.224000	227381.945000	116.262000	11000	4872
14432.000000	590397.227000	227330.451000	115.638000	11000	3432
13959.000000	590397.227000	227330.479000	114.528000	11000	2959
13763.000000	590397.230000	227330.535000	114.280000	11000	2763
14412.000000	590397.231000	227330.463000	115.664000	11000	3412
14183.000000	590397.232000	227330.525000	115.529000	11000	3183
18428.000000	590397.232000	227662.313000	114.936000	11000	7428
14649.000000	590397.234000	227610.539000	115.547000	11000	3649
14310.000000	590397.235000	227330.477000	115.587000	11000	3310
14026.000000	590397.236000	227329.896000	114.882000	11000	3026
14340.000000	590397.242000	227330.472000	115.627000	11000	3340

CPM	Y	X	ELEV	AverageBkg	netCPM
14415.000000	590397.243000	227330.466000	115.638000	11000	3415
15127.000000	590397.243000	227613.472000	115.670000	11000	4127
13998.000000	590397.247000	227330.521000	115.486000	11000	2998
14051.000000	590397.249000	227330.521000	115.480000	11000	3051
13711.000000	590397.250000	227330.524000	115.546000	11000	2711
13910.000000	590397.251000	227330.525000	115.478000	11000	2910
13818.000000	590397.251000	227330.477000	114.542000	11000	2818
15580.000000	590397.251000	227636.984000	115.294000	11000	4580
13530.000000	590397.254000	227599.523000	115.734000	11000	2530
19626.000000	590397.254000	227664.222000	114.889000	11000	8626
14484.000000	590397.262000	227412.382000	114.896000	11000	3484
13690.000000	590397.265000	227330.523000	115.577000	11000	2690
13667.000000	590397.271000	227330.463000	114.552000	11000	2667
15433.000000	590397.272000	227639.961000	115.467000	11000	4433
13338.000000	590397.275000	227401.139000	114.895000	11000	2338
9933.000000	590397.276000	227538.763000	116.096000	11000	-1067
13721.000000	590397.277000	227330.515000	115.580000	11000	2721
13781.000000	590397.278000	227330.512000	115.610000	11000	2781
15401.000000	590397.282000	227484.022000	114.906000	11000	4401
13390.000000	590397.284000	227330.310000	116.512000	11000	2390
15818.000000	590397.286000	227381.946000	116.115000	11000	4818
10527.000000	590397.286000	227552.453000	116.114000	11000	-473
14543.000000	590397.286000	227604.884000	115.393000	11000	3543
13786.000000	590397.287000	227330.464000	114.592000	11000	2786
16145.000000	590397.287000	227643.241000	114.838000	11000	5145
13360.000000	590397.288000	227330.370000	116.477000	11000	2360
16017.000000	590397.288000	227464.679000	114.280000	11000	5017
15727.000000	590397.291000	227376.965000	112.407000	11000	4727
13808.000000	590397.295000	227330.054000	115.832000	11000	2808
13699.000000	590397.295000	227330.507000	115.628000	11000	2699
13878.000000	590397.297000	227330.049000	115.851000	11000	2878
13410.000000	590397.298000	227330.335000	116.536000	11000	2410
16184.000000	590397.300000	227482.123000	114.964000	11000	5184
14079.000000	590397.306000	227330.387000	116.739000	11000	3079
14086.000000	590397.306000	227406.615000	114.748000	11000	3086
11985.000000	590397.307000	227576.668000	116.457000	11000	985
13384.000000	590397.309000	227330.295000	116.483000	11000	2384
13912.000000	590397.312000	227330.455000	114.596000	11000	2912
18160.000000	590397.312000	227649.560000	115.085000	11000	7160
13951.000000	590397.316000	227330.044000	115.788000	11000	2951
10500.000000	590397.319000	227561.391000	115.913000	11000	-500
18513.000000	590397.319000	227656.719000	114.739000	11000	7513
13915.000000	590397.320000	227330.052000	115.849000	11000	2915
13754.000000	590397.320000	227330.503000	115.622000	11000	2754
16082.000000	590397.321000	227382.166000	114.586000	11000	5082
11102.000000	590397.323000	227543.061000	115.709000	11000	102
13902.000000	590397.325000	227330.457000	114.605000	11000	2902
14593.000000	590397.327000	227616.600000	115.399000	11000	3593
14311.000000	590397.328000	227330.525000	114.236000	11000	3311
14623.000000	590397.330000	227326.981000	115.054000	11000	3623

CPM	Y	X	ELEV	AverageBkg	netCPM
10741.000000	590397.331000	227556.229000	115.669000	11000	-259
13838.000000	590397.336000	227330.487000	115.679000	11000	2838
13666.000000	590397.337000	227330.053000	115.690000	11000	2666
14158.000000	590397.337000	227330.516000	114.232000	11000	3158
13506.000000	590397.338000	227330.273000	116.397000	11000	2506
13983.000000	590397.340000	227330.051000	115.841000	11000	2983
15683.000000	590397.340000	227384.429000	115.702000	11000	4683
14934.000000	590397.343000	227374.463000	115.664000	11000	3934
13879.000000	590397.344000	227330.457000	114.629000	11000	2879
13546.000000	590397.345000	227330.259000	116.455000	11000	2546
13863.000000	590397.347000	227329.925000	114.713000	11000	2863
10967.000000	590397.348000	227546.817000	116.620000	11000	-33
14112.000000	590397.349000	227409.804000	114.706000	11000	3112
13650.000000	590397.353000	227330.056000	115.665000	11000	2650
13842.000000	590397.355000	227330.472000	115.695000	11000	2842
13906.000000	590397.355000	227330.508000	114.230000	11000	2906
13947.000000	590397.359000	227330.480000	115.686000	11000	2947
14138.000000	590397.360000	227330.053000	115.826000	11000	3138
15188.000000	590397.360000	227378.286000	114.972000	11000	4188
12795.000000	590397.360000	227565.633000	115.913000	11000	1795
13609.000000	590397.363000	227330.474000	114.626000	11000	2609
14154.000000	590397.363000	227330.504000	114.236000	11000	3154
17032.000000	590397.363000	227646.481000	114.931000	11000	6032
13882.000000	590397.365000	227330.466000	114.676000	11000	2882
13830.000000	590397.366000	227330.456000	115.681000	11000	2830
13948.000000	590397.367000	227330.476000	115.717000	11000	2948
14228.000000	590397.369000	227330.056000	115.834000	11000	3228
13478.000000	590397.369000	227330.296000	116.468000	11000	2478
15718.000000	590397.369000	227593.004000	116.345000	11000	4718
14026.000000	590397.373000	227330.489000	115.745000	11000	3026
13620.000000	590397.374000	227330.061000	115.602000	11000	2620
14049.000000	590397.374000	227330.501000	114.277000	11000	3049
13843.000000	590397.374000	227330.521000	114.380000	11000	2843
15931.000000	590397.378000	227385.600000	114.731000	11000	4931
12384.000000	590397.378000	227572.718000	116.533000	11000	1384
11883.000000	590397.379000	227581.606000	116.516000	11000	883
7899.000000	590397.383000	227523.056000	115.628000	11000	-3101
15055.000000	590397.385000	227377.622000	115.106000	11000	4055
13888.000000	590397.386000	227330.063000	115.804000	11000	2888
13648.000000	590397.387000	227330.472000	114.645000	11000	2648
13574.000000	590397.388000	227330.317000	116.430000	11000	2574
15647.000000	590397.388000	227382.055000	115.819000	11000	4647
13751.000000	590397.392000	227330.066000	115.580000	11000	2751
8625.000000	590397.393000	227522.762000	116.011000	11000	-2375
14333.000000	590397.396000	227330.496000	115.727000	11000	3333
13567.000000	590397.397000	227330.297000	116.418000	11000	2567
13771.000000	590397.402000	227428.554000	114.016000	11000	2771
13639.000000	590397.404000	227330.298000	116.399000	11000	2639
9524.000000	590397.405000	227535.973000	116.032000	11000	-1476
13890.000000	590397.406000	227330.073000	115.553000	11000	2890

CPM	Y	X	ELEV	AverageBkg	netCPM
16574.000000	590397.406000	227470.232000	114.777000	11000	5574
13704.000000	590397.407000	227330.467000	114.612000	11000	2704
13720.000000	590397.407000	227330.628000	113.767000	11000	2720
13547.000000	590397.410000	227329.879000	116.259000	11000	2547
15462.000000	590397.410000	227371.966000	116.477000	11000	4462
15300.000000	590397.413000	227378.685000	117.621000	11000	4300
16418.000000	590397.415000	227626.577000	115.705000	11000	5418
15525.000000	590397.416000	227382.775000	117.701000	11000	4525
14105.000000	590397.416000	227410.911000	114.594000	11000	3105
13047.000000	590397.416000	227585.996000	115.891000	11000	2047
17745.000000	590397.416000	227628.844000	115.834000	11000	6745
13570.000000	590397.422000	227330.222000	116.416000	11000	2570
13854.000000	590397.424000	227330.624000	113.742000	11000	2854
13891.000000	590397.424000	227379.799000	114.043000	11000	2891
13142.000000	590397.429000	227330.316000	116.494000	11000	2142
13273.000000	590397.429000	227396.984000	116.329000	11000	2273
17836.000000	590397.429000	227652.589000	114.675000	11000	6836
13888.000000	590397.432000	227330.461000	114.642000	11000	2888
14536.000000	590397.432000	227590.417000	115.945000	11000	3536
14012.000000	590397.435000	227330.060000	115.751000	11000	3012
14751.000000	590397.437000	227326.311000	115.925000	11000	3751
13774.000000	590397.437000	227330.065000	115.476000	11000	2774
14315.000000	590397.437000	227330.491000	115.636000	11000	3315
14015.000000	590397.439000	227330.619000	113.707000	11000	3015
15731.000000	590397.440000	227376.992000	112.890000	11000	4731
14843.000000	590397.444000	227455.821000	114.045000	11000	3843
14105.000000	590397.457000	227330.468000	114.657000	11000	3105
14202.000000	590397.458000	227330.632000	113.675000	11000	3202
13895.000000	590397.459000	227329.955000	114.541000	11000	2895
14292.000000	590397.459000	227618.898000	115.528000	11000	3292
13689.000000	590397.460000	227422.246000	114.635000	11000	2689
15787.000000	590397.462000	227382.396000	114.268000	11000	4787
15568.000000	590397.465000	227397.717000	112.906000	11000	4568
13319.000000	590397.466000	227330.342000	116.400000	11000	2319
13959.000000	590397.472000	227330.066000	115.405000	11000	2959
13943.000000	590397.476000	227330.475000	114.708000	11000	2943
14255.000000	590397.478000	227330.488000	115.519000	11000	3255
14306.000000	590397.479000	227330.636000	113.658000	11000	3306
13596.000000	590397.482000	227330.199000	116.394000	11000	2596
15667.000000	590397.482000	227382.206000	115.472000	11000	4667
14361.000000	590397.484000	227490.314000	114.618000	11000	3361
13396.000000	590397.486000	227330.039000	115.763000	11000	2396
15947.000000	590397.487000	227488.586000	114.453000	11000	4947
15910.000000	590397.489000	227382.175000	114.383000	11000	4910
15628.000000	590397.490000	227479.478000	114.679000	11000	4628
10361.000000	590397.490000	227564.392000	115.661000	11000	-639
13928.000000	590397.492000	227330.053000	115.738000	11000	2928
13845.000000	590397.493000	227330.071000	115.360000	11000	2845
13832.000000	590397.499000	227330.098000	115.665000	11000	2832
9600.000000	590397.499000	227549.136000	115.763000	11000	-1400

CPM	Y	X	ELEV	AverageBkg	netCPM
14005.000000	590397.501000	227330.471000	115.450000	11000	3005
14362.000000	590397.502000	227330.660000	113.606000	11000	3362
8384.000000	590397.502000	227532.214000	115.389000	11000	-2616
15554.000000	590397.502000	227623.294000	115.654000	11000	4554
14221.000000	590397.504000	227488.854000	114.640000	11000	3221
15494.000000	590397.505000	227378.363000	118.032000	11000	4494
15526.000000	590397.506000	227382.024000	110.903000	11000	4526
16019.000000	590397.508000	227382.377000	114.339000	11000	5019
14570.000000	590397.508000	227628.278000	115.957000	11000	3570
9932.000000	590397.509000	227547.975000	115.947000	11000	-1068
13539.000000	590397.510000	227330.117000	114.555000	11000	2539
14452.000000	590397.510000	227630.079000	115.807000	11000	3452
13807.000000	590397.511000	227330.072000	115.315000	11000	2807
13982.000000	590397.513000	227330.464000	114.701000	11000	2982
10272.000000	590397.514000	227538.867000	115.556000	11000	-728
14810.000000	590397.515000	227633.023000	115.554000	11000	3810
12044.000000	590397.516000	227569.990000	116.281000	11000	1044
13827.000000	590397.519000	227330.077000	115.264000	11000	2827
13600.000000	590397.522000	227330.192000	116.347000	11000	2600
13828.000000	590397.527000	227330.083000	115.203000	11000	2828
9572.000000	590397.529000	227513.810000	115.129000	11000	-1428
13964.000000	590397.530000	227330.467000	114.715000	11000	2964
13436.000000	590397.532000	227330.190000	113.426000	11000	2436
13867.000000	590397.532000	227330.483000	114.780000	11000	2867
10738.000000	590397.532000	227553.804000	115.653000	11000	-262
15791.000000	590397.533000	227385.498000	114.328000	11000	4791
13846.000000	590397.534000	227330.088000	115.143000	11000	2846
13931.000000	590397.534000	227330.461000	115.344000	11000	2931
13794.000000	590397.542000	227330.094000	115.083000	11000	2794
14950.000000	590397.544000	227375.015000	118.525000	11000	3950
13979.000000	590397.545000	227380.224000	119.497000	11000	2979
14023.000000	590397.547000	227330.503000	115.180000	11000	3023
13757.000000	590397.549000	227330.099000	115.022000	11000	2757
13777.000000	590397.550000	227330.097000	115.552000	11000	2777
14920.000000	590397.551000	227377.023000	115.014000	11000	3920
15469.000000	590397.552000	227381.639000	107.424000	11000	4469
15372.000000	590397.553000	227454.058000	114.277000	11000	4372
13401.000000	590397.556000	227330.269000	112.205000	11000	2401
13683.000000	590397.557000	227330.105000	114.962000	11000	2683
14691.000000	590397.557000	227371.493000	116.160000	11000	3691
14486.000000	590397.558000	227416.032000	115.164000	11000	3486
7573.000000	590397.558000	227527.914000	115.568000	11000	-3427
13204.000000	590397.560000	227330.322000	116.420000	11000	2204
13812.000000	590397.561000	227330.480000	114.786000	11000	2812
13860.000000	590397.564000	227330.110000	114.902000	11000	2860
13920.000000	590397.568000	227329.983000	114.376000	11000	2920
14163.000000	590397.568000	227330.162000	116.283000	11000	3163
15536.000000	590397.570000	227379.160000	117.252000	11000	4536
13734.000000	590397.572000	227330.116000	114.841000	11000	2734
14310.000000	590397.573000	227601.149000	115.699000	11000	3310

CPM	Y	X	ELEV	AverageBkg	netCPM
15648.000000	590397.575000	227382.355000	115.129000	11000	4648
12164.000000	590397.575000	227584.039000	116.382000	11000	1164
13199.000000	590397.578000	227330.335000	116.447000	11000	2199
13803.000000	590397.580000	227330.121000	114.778000	11000	2803
13751.000000	590397.580000	227330.346000	111.016000	11000	2751
19076.000000	590397.582000	227666.382000	114.479000	11000	8076
14915.000000	590397.583000	227620.796000	115.773000	11000	3915
15360.000000	590397.584000	227371.406000	116.709000	11000	4360
11950.000000	590397.586000	227579.419000	116.721000	11000	950
14757.000000	590397.586000	227609.644000	115.572000	11000	3757
13872.000000	590397.587000	227330.127000	114.718000	11000	2872
19057.000000	590397.590000	227659.707000	114.833000	11000	8057
13928.000000	590397.592000	227330.103000	115.457000	11000	2928
14150.000000	590397.592000	227330.412000	115.198000	11000	3150
13922.000000	590397.595000	227330.132000	114.659000	11000	2922
13949.000000	590397.595000	227330.469000	114.774000	11000	2949
15339.000000	590397.595000	227374.306000	111.362000	11000	4339
15788.000000	590397.597000	227377.022000	113.403000	11000	4788
15189.000000	590397.598000	227381.254000	103.938000	11000	4189
15424.000000	590397.601000	227376.733000	115.850000	11000	4424
14236.000000	590397.601000	227480.223000	114.464000	11000	3236
14046.000000	590397.602000	227330.137000	114.599000	11000	3046
14648.000000	590397.604000	227606.709000	115.205000	11000	3648
17821.000000	590397.605000	227648.813000	115.112000	11000	6821
13983.000000	590397.610000	227330.143000	114.538000	11000	2983
10299.000000	590397.615000	227541.884000	115.933000	11000	-701
13931.000000	590397.617000	227330.148000	114.477000	11000	2931
15603.000000	590397.617000	227382.562000	115.383000	11000	4603
14971.000000	590397.619000	227371.407000	116.726000	11000	3971
14039.000000	590397.622000	227330.476000	114.807000	11000	3039
13808.000000	590397.625000	227330.154000	114.415000	11000	2808
15507.000000	590397.625000	227379.435000	117.139000	11000	4507
15577.000000	590397.629000	227371.477000	116.822000	11000	4577
13130.000000	590397.631000	227330.352000	116.457000	11000	2130
13975.000000	590397.633000	227330.159000	114.356000	11000	2975
14189.000000	590397.635000	227330.439000	115.130000	11000	3189
13974.000000	590397.636000	227330.475000	114.807000	11000	2974
11272.000000	590397.637000	227544.348000	115.790000	11000	272
13937.000000	590397.639000	227330.234000	113.786000	11000	2937
14205.000000	590397.639000	227330.271000	113.873000	11000	3205
9960.000000	590397.639000	227539.565000	116.097000	11000	-1040
13929.000000	590397.640000	227330.165000	114.295000	11000	2929
14047.000000	590397.640000	227330.253000	113.823000	11000	3047
13757.000000	590397.640000	227330.435000	117.194000	11000	2757
13802.000000	590397.641000	227330.231000	113.800000	11000	2802
14951.000000	590397.641000	227612.584000	115.686000	11000	3951
18093.000000	590397.641000	227656.004000	114.729000	11000	7093
13831.000000	590397.646000	227330.105000	115.319000	11000	2831
13844.000000	590397.646000	227330.241000	113.804000	11000	2844
14280.000000	590397.647000	227330.273000	113.859000	11000	3280

CPM	Y	X	ELEV	AverageBkg	netCPM
13953.000000	590397.648000	227330.170000	114.236000	11000	2953
9573.000000	590397.648000	227513.785000	115.876000	11000	-1427
13828.000000	590397.655000	227330.175000	114.175000	11000	2828
13826.000000	590397.657000	227330.479000	114.813000	11000	2826
13967.000000	590397.659000	227330.225000	113.751000	11000	2967
14599.000000	590397.660000	227330.140000	115.905000	11000	3599
13713.000000	590397.663000	227330.079000	110.990000	11000	2713
13830.000000	590397.663000	227330.181000	114.114000	11000	2830
10655.000000	590397.664000	227559.619000	116.029000	11000	-345
13774.000000	590397.665000	227330.191000	114.008000	11000	2774
15687.000000	590397.666000	227382.501000	114.792000	11000	4687
13534.000000	590397.667000	227330.279000	116.284000	11000	2534
14283.000000	590397.668000	227330.032000	116.186000	11000	3283
14400.000000	590397.668000	227330.274000	113.929000	11000	3400
13714.000000	590397.670000	227330.186000	114.054000	11000	2714
15138.000000	590397.673000	227480.284000	114.573000	11000	4138
13760.000000	590397.675000	227330.193000	114.018000	11000	2760
13804.000000	590397.675000	227330.211000	113.714000	11000	2804
13873.000000	590397.675000	227330.483000	114.800000	11000	2873
14167.000000	590397.677000	227408.181000	114.739000	11000	3167
13852.000000	590397.678000	227330.203000	113.691000	11000	2852
14037.000000	590397.679000	227330.013000	114.206000	11000	3037
22143.000000	590397.679000	227662.117000	115.358000	11000	11143
15687.000000	590397.680000	227379.713000	117.025000	11000	4687
13755.000000	590397.685000	227330.197000	113.665000	11000	2755
15068.000000	590397.688000	227376.394000	115.107000	11000	4068
11923.000000	590397.688000	227577.667000	116.390000	11000	923
13990.000000	590397.690000	227330.489000	114.818000	11000	2990
15986.000000	590397.690000	227382.634000	114.597000	11000	4986
8845.000000	590397.690000	227533.696000	115.958000	11000	-2155
13762.000000	590397.691000	227330.192000	113.855000	11000	2762
14435.000000	590397.691000	227330.269000	113.959000	11000	3435
7727.000000	590397.691000	227523.531000	115.659000	11000	-3273
13563.000000	590397.696000	227329.745000	111.255000	11000	2563
14516.000000	590397.696000	227330.060000	116.156000	11000	3516
15982.000000	590397.696000	227382.450000	114.141000	11000	4982
13843.000000	590397.698000	227330.183000	113.668000	11000	2843
14214.000000	590397.698000	227330.413000	115.024000	11000	3214
14448.000000	590397.701000	227330.164000	115.957000	11000	3448
14584.000000	590397.702000	227330.187000	116.029000	11000	3584
13765.000000	590397.706000	227330.193000	113.700000	11000	2765
15459.000000	590397.709000	227379.091000	116.784000	11000	4459
12334.000000	590397.709000	227569.249000	116.056000	11000	1334
12195.000000	590397.709000	227573.779000	116.520000	11000	1195
14384.000000	590397.712000	227330.257000	113.985000	11000	3384
13829.000000	590397.713000	227330.481000	114.817000	11000	2829
14734.000000	590397.715000	227326.373000	115.829000	11000	3734
14267.000000	590397.715000	227330.247000	114.014000	11000	3267
13694.000000	590397.716000	227330.203000	113.724000	11000	2694
13918.000000	590397.716000	227330.451000	111.545000	11000	2918

CPM	Y	X	ELEV	AverageBkg	netCPM
15263.000000	590397.716000	227374.319000	111.148000	11000	4263
10620.000000	590397.716000	227546.182000	116.439000	11000	-380
10960.000000	590397.717000	227558.583000	116.002000	11000	-40
15955.000000	590397.719000	227642.223000	114.853000	11000	4955
14223.000000	590397.723000	227330.282000	110.585000	11000	3223
14003.000000	590397.724000	227596.418000	115.909000	11000	3003
13928.000000	590397.726000	227330.442000	111.483000	11000	2928
14130.000000	590397.726000	227330.481000	114.840000	11000	3130
14055.000000	590397.727000	227330.332000	111.108000	11000	3055
16188.000000	590397.727000	227474.013000	114.639000	11000	5188
13989.000000	590397.728000	227330.288000	110.682000	11000	2989
14423.000000	590397.729000	227330.245000	114.077000	11000	3423
14510.000000	590397.730000	227330.247000	115.755000	11000	3510
13955.000000	590397.730000	227330.400000	111.319000	11000	2955
15544.000000	590397.730000	227378.637000	113.689000	11000	4544
10133.000000	590397.730000	227551.509000	116.309000	11000	-867
14018.000000	590397.731000	227330.299000	110.788000	11000	3018
13978.000000	590397.734000	227330.480000	114.913000	11000	2978
14165.000000	590397.736000	227330.480000	114.880000	11000	3165
15785.000000	590397.736000	227379.992000	116.911000	11000	4785
14271.000000	590397.737000	227330.402000	114.882000	11000	3271
14028.000000	590397.738000	227330.278000	110.923000	11000	3028
10091.000000	590397.739000	227529.966000	115.912000	11000	-909
15750.000000	590397.740000	227382.648000	114.579000	11000	4750
15382.000000	590397.740000	227635.908000	115.306000	11000	4382
14337.000000	590397.741000	227330.251000	114.134000	11000	3337
14225.000000	590397.742000	227330.258000	110.494000	11000	3225
14372.000000	590397.742000	227603.937000	115.393000	11000	3372
13878.000000	590397.743000	227330.427000	111.421000	11000	2878
13263.000000	590397.743000	227598.739000	115.747000	11000	2263
14018.000000	590397.744000	227330.365000	111.272000	11000	3018
14196.000000	590397.745000	227378.727000	113.746000	11000	3196
15528.000000	590397.747000	227371.341000	116.198000	11000	4528
16846.000000	590397.747000	227472.032000	114.402000	11000	5846
14156.000000	590397.748000	227330.240000	114.178000	11000	3156
15946.000000	590397.749000	227377.050000	113.898000	11000	4946
13666.000000	590397.750000	227588.138000	116.042000	11000	2666
14060.000000	590397.751000	227330.454000	114.864000	11000	3060
9577.000000	590397.753000	227535.103000	116.030000	11000	-1423
12978.000000	590397.754000	227330.293000	116.406000	11000	1978
14107.000000	590397.758000	227330.271000	110.872000	11000	3107
14022.000000	590397.758000	227330.441000	114.868000	11000	3022
13806.000000	590397.759000	227330.006000	114.887000	11000	2806
10395.000000	590397.760000	227564.563000	115.862000	11000	-605
14024.000000	590397.761000	227330.261000	110.805000	11000	3024
17633.000000	590397.766000	227460.503000	114.412000	11000	6633
8534.000000	590397.766000	227523.321000	115.927000	11000	-2466
15055.000000	590397.766000	227638.808000	115.477000	11000	4055
14260.000000	590397.770000	227330.381000	114.790000	11000	3260
15886.000000	590397.771000	227382.357000	113.464000	11000	4886

CPM	Y	X	ELEV	AverageBkg	netCPM
14113.000000	590397.772000	227330.220000	114.218000	11000	3113
14160.000000	590397.773000	227330.241000	110.422000	11000	3160
10907.000000	590397.775000	227557.258000	116.154000	11000	-93
14539.000000	590397.777000	227330.291000	116.020000	11000	3539
14106.000000	590397.779000	227330.423000	114.843000	11000	3106
14984.000000	590397.779000	227457.374000	114.401000	11000	3984
15156.000000	590397.780000	227375.718000	114.979000	11000	4156
18065.000000	590397.781000	227651.726000	114.666000	11000	7065
14751.000000	590397.783000	227591.770000	115.735000	11000	3751
15420.000000	590397.787000	227374.396000	111.723000	11000	4420
14066.000000	590397.791000	227330.042000	114.036000	11000	3066
15752.000000	590397.791000	227380.270000	116.798000	11000	4752
16811.000000	590397.791000	227465.947000	114.383000	11000	5811
14453.000000	590397.795000	227615.472000	115.450000	11000	3453
16037.000000	590397.799000	227385.462000	114.335000	11000	5037
13441.000000	590397.802000	227402.265000	115.047000	11000	2441
14256.000000	590397.803000	227330.405000	114.850000	11000	3256
14163.000000	590397.805000	227330.370000	114.703000	11000	3163
14157.000000	590397.812000	227330.378000	114.843000	11000	3157
10542.000000	590397.814000	227560.670000	116.008000	11000	-458
13901.000000	590397.815000	227330.140000	114.209000	11000	2901
13651.000000	590397.817000	227397.946000	115.198000	11000	2651
14051.000000	590397.820000	227330.226000	110.321000	11000	3051
14186.000000	590397.823000	227330.356000	114.842000	11000	3186
15119.000000	590397.825000	227374.922000	114.939000	11000	4119
14178.000000	590397.829000	227404.324000	114.899000	11000	3178
12106.000000	590397.829000	227582.144000	116.436000	11000	1106
15842.000000	590397.830000	227382.487000	117.692000	11000	4842
12548.000000	590397.833000	227567.234000	115.927000	11000	1548
14032.000000	590397.834000	227330.363000	114.619000	11000	3032
15835.000000	590397.834000	227382.680000	114.505000	11000	4835
13686.000000	590397.835000	227330.015000	114.720000	11000	2686
14036.000000	590397.835000	227589.313000	116.114000	11000	3036
16834.000000	590397.835000	227645.394000	114.907000	11000	5834
15238.000000	590397.838000	227374.332000	110.933000	11000	4238
13949.000000	590397.841000	227330.206000	110.239000	11000	2949
14073.000000	590397.843000	227330.334000	114.814000	11000	3073
15321.000000	590397.847000	227377.137000	117.886000	11000	4321
15708.000000	590397.848000	227380.554000	116.681000	11000	4708
15346.000000	590397.850000	227381.753000	105.146000	11000	4346
15725.000000	590397.855000	227384.309000	115.973000	11000	4725
14079.000000	590397.856000	227330.313000	114.810000	11000	3079
15013.000000	590397.858000	227329.943000	115.805000	11000	4013
15575.000000	590397.859000	227378.481000	114.031000	11000	4575
13897.000000	590397.860000	227330.185000	110.166000	11000	2897
15957.000000	590397.865000	227490.350000	114.668000	11000	4957
17689.000000	590397.866000	227488.869000	114.466000	11000	6689
14045.000000	590397.867000	227330.050000	114.004000	11000	3045
14959.000000	590397.875000	227371.364000	115.785000	11000	3959
13986.000000	590397.876000	227330.291000	114.799000	11000	2986

CPM	Y	X	ELEV	AverageBkg	netCPM
9860.000000	590397.876000	227550.169000	115.911000	11000	-1140
14411.000000	590397.881000	227486.081000	114.781000	11000	3411
14057.000000	590397.884000	227330.359000	114.531000	11000	3057
13700.000000	590397.888000	227330.034000	116.103000	11000	2700
14783.000000	590397.889000	227328.623000	115.975000	11000	3783
13994.000000	590397.891000	227329.938000	111.557000	11000	2994
13809.000000	590397.892000	227330.003000	114.668000	11000	2809
15519.000000	590397.896000	227384.689000	121.352000	11000	4519
14709.000000	590397.897000	227329.285000	115.874000	11000	3709
13923.000000	590397.897000	227330.271000	114.806000	11000	2923
14010.000000	590397.899000	227329.939000	111.567000	11000	3010
17307.000000	590397.906000	227648.055000	115.119000	11000	6307
15997.000000	590397.907000	227377.079000	114.411000	11000	4997
15041.000000	590397.908000	227372.568000	116.003000	11000	4041
10298.000000	590397.911000	227549.603000	116.102000	11000	-702
13941.000000	590397.913000	227329.935000	111.538000	11000	2941
13947.000000	590397.922000	227330.246000	114.780000	11000	2947
14095.000000	590397.927000	227330.347000	114.454000	11000	3095
13871.000000	590397.928000	227330.009000	114.657000	11000	2871
14621.000000	590397.930000	227413.832000	115.222000	11000	3621
13814.000000	590397.931000	227330.867000	118.537000	11000	2814
10235.000000	590397.934000	227565.727000	115.989000	11000	-765
13934.000000	590397.937000	227329.917000	111.506000	11000	2934
13880.000000	590397.942000	227330.232000	114.846000	11000	2880
14108.000000	590397.943000	227617.764000	115.559000	11000	3108
16022.000000	590397.944000	227625.196000	115.827000	11000	5022
19431.000000	590397.946000	227664.086000	114.773000	11000	8431
13831.000000	590397.947000	227330.011000	114.622000	11000	2831
15510.000000	590397.950000	227377.579000	110.484000	11000	4510
14045.000000	590397.951000	227330.305000	114.337000	11000	3045
14181.000000	590397.951000	227330.332000	114.390000	11000	3181
15895.000000	590397.956000	227382.482000	113.075000	11000	4895
15191.000000	590397.957000	227374.345000	110.725000	11000	4191
10276.000000	590397.958000	227555.505000	115.754000	11000	-724
14502.000000	590397.959000	227326.727000	115.761000	11000	3502
15674.000000	590397.959000	227382.522000	114.714000	11000	4674
10506.000000	590397.960000	227542.115000	115.976000	11000	-494
8137.000000	590397.962000	227531.377000	115.337000	11000	-2863
13899.000000	590397.964000	227329.913000	111.497000	11000	2899
14410.000000	590397.967000	227411.213000	114.897000	11000	3410
14617.000000	590397.968000	227608.770000	115.554000	11000	3617
16088.000000	590397.970000	227474.074000	114.427000	11000	5088
13724.000000	590397.972000	227330.201000	114.859000	11000	2724
13929.000000	590397.973000	227330.007000	114.621000	11000	2929
18060.000000	590397.973000	227655.211000	114.824000	11000	7060
15169.000000	590397.978000	227377.593000	116.842000	11000	4169
13929.000000	590397.979000	227329.892000	111.470000	11000	2929
13536.000000	590397.979000	227329.902000	111.268000	11000	2536
15841.000000	590397.981000	227382.534000	117.984000	11000	4841
13929.000000	590397.984000	227330.281000	114.228000	11000	2929

CPM	Y	X	ELEV	AverageBkg	netCPM
14011.000000	590397.985000	227330.185000	114.858000	11000	3011
12532.000000	590397.985000	227566.277000	115.980000	11000	1532
13732.000000	590397.987000	227329.893000	111.301000	11000	2732
13951.000000	590397.991000	227330.017000	114.604000	11000	2951
8452.000000	590397.991000	227436.695000	114.016000	11000	-2548
13803.000000	590397.992000	227330.130000	115.966000	11000	2803
15522.000000	590397.992000	227378.321000	114.382000	11000	4522
16170.000000	590397.992000	227382.566000	114.488000	11000	5170
14031.000000	590397.996000	227329.866000	111.368000	11000	3031
13864.000000	590398.000000	227329.901000	111.327000	11000	2864
13987.000000	590398.002000	227329.897000	111.378000	11000	2987
14091.000000	590398.002000	227330.168000	114.857000	11000	3091
14853.000000	590398.006000	227374.250000	115.009000	11000	3853
14293.000000	590398.008000	227600.444000	115.715000	11000	3293
14088.000000	590398.010000	227330.037000	114.622000	11000	3088
14165.000000	590398.010000	227605.842000	115.210000	11000	3165
15892.000000	590398.012000	227382.302000	117.202000	11000	4892
10843.000000	590398.013000	227556.504000	115.697000	11000	-157
14966.000000	590398.013000	227611.762000	115.639000	11000	3966
14089.000000	590398.014000	227329.899000	111.388000	11000	3089
13957.000000	590398.016000	227329.558000	115.982000	11000	2957
15528.000000	590398.016000	227593.320000	116.326000	11000	4528
11832.000000	590398.018000	227580.292000	116.592000	11000	832
13999.000000	590398.019000	227330.280000	115.936000	11000	2999
12025.000000	590398.019000	227571.091000	116.292000	11000	1025
13894.000000	590398.020000	227330.160000	114.798000	11000	2894
7827.000000	590398.020000	227523.904000	115.688000	11000	-3173
13511.000000	590398.022000	227329.935000	110.359000	11000	2511
17384.000000	590398.024000	227459.397000	114.407000	11000	6384
10747.000000	590398.024000	227542.164000	115.925000	11000	-253
13809.000000	590398.025000	227329.843000	111.309000	11000	2809
10648.000000	590398.025000	227542.167000	115.954000	11000	-352
14793.000000	590398.025000	227631.906000	115.558000	11000	3793
13734.000000	590398.026000	227330.260000	114.142000	11000	2734
15488.000000	590398.026000	227374.501000	112.101000	11000	4488
13501.000000	590398.026000	227586.411000	115.810000	11000	2501
13949.000000	590398.027000	227329.899000	111.418000	11000	2949
13901.000000	590398.028000	227330.161000	114.812000	11000	2901
13971.000000	590398.030000	227330.144000	114.786000	11000	2971
13850.000000	590398.030000	227330.155000	114.790000	11000	2850
13255.000000	590398.030000	227396.603000	116.248000	11000	2255
12186.000000	590398.031000	227574.853000	116.483000	11000	1186
15963.000000	590398.032000	227472.774000	114.631000	11000	4963
15584.000000	590398.034000	227371.142000	116.250000	11000	4584
13730.000000	590398.035000	227330.017000	116.266000	11000	2730
7823.000000	590398.035000	227527.111000	115.548000	11000	-3177
13761.000000	590398.037000	227421.641000	114.716000	11000	2761
13701.000000	590398.039000	227330.288000	117.037000	11000	2701
14208.000000	590398.040000	227330.042000	114.600000	11000	3208
15746.000000	590398.040000	227380.848000	116.721000	11000	4746

CPM	Y	X	ELEV	AverageBkg	netCPM
10755.000000	590398.040000	227542.182000	115.911000	11000	-245
13820.000000	590398.042000	227329.895000	111.451000	11000	2820
15680.000000	590398.045000	227383.104000	114.616000	11000	4680
14197.000000	590398.046000	227330.050000	114.611000	11000	3197
19005.000000	590398.046000	227659.108000	114.804000	11000	8005
14301.000000	590398.049000	227330.050000	114.589000	11000	3301
14517.000000	590398.050000	227591.927000	115.838000	11000	3517
13594.000000	590398.052000	227329.443000	115.624000	11000	2594
14112.000000	590398.053000	227330.055000	114.619000	11000	3112
15472.000000	590398.053000	227378.745000	113.683000	11000	4472
13971.000000	590398.054000	227330.363000	112.188000	11000	2971
15813.000000	590398.061000	227377.108000	114.912000	11000	4813
13769.000000	590398.063000	227329.797000	111.222000	11000	2769
14403.000000	590398.064000	227327.868000	115.670000	11000	3403
15657.000000	590398.067000	227486.459000	115.252000	11000	4657
13891.000000	590398.068000	227330.237000	114.034000	11000	2891
10597.000000	590398.068000	227544.821000	115.908000	11000	-403
12621.000000	590398.069000	227584.607000	116.235000	11000	1621
15226.000000	590398.072000	227376.440000	117.913000	11000	4226
16398.000000	590398.073000	227398.727000	113.656000	11000	5398
9697.000000	590398.075000	227534.455000	115.985000	11000	-1303
15305.000000	590398.077000	227374.358000	110.512000	11000	4305
16328.000000	590398.077000	227461.203000	114.216000	11000	5328
15672.000000	590398.081000	227641.337000	114.870000	11000	4672
10354.000000	590398.083000	227552.769000	116.106000	11000	-646
15690.000000	590398.086000	227382.208000	117.248000	11000	4690
18606.000000	590398.086000	227662.231000	114.658000	11000	7606
15777.000000	590398.089000	227385.555000	114.755000	11000	4777
9968.000000	590398.095000	227540.273000	116.115000	11000	-1032
13982.000000	590398.100000	227330.212000	113.945000	11000	2982
13860.000000	590398.108000	227330.150000	116.065000	11000	2860
14677.000000	590398.113000	227619.579000	115.812000	11000	3677
14995.000000	590398.117000	227487.577000	115.074000	11000	3995
13650.000000	590398.119000	227329.709000	111.056000	11000	2650
10805.000000	590398.120000	227542.231000	115.899000	11000	-195
15328.000000	590398.123000	227621.952000	115.645000	11000	4328
15344.000000	590398.125000	227378.162000	114.732000	11000	4344
15618.000000	590398.125000	227381.853000	116.193000	11000	4618
13771.000000	590398.129000	227329.671000	110.993000	11000	2771
14309.000000	590398.132000	227330.193000	113.838000	11000	3309
17287.000000	590398.132000	227627.258000	115.864000	11000	6287
13993.000000	590398.133000	227427.754000	114.074000	11000	2993
14961.000000	590398.136000	227372.375000	116.142000	11000	3961
10513.000000	590398.136000	227563.275000	115.953000	11000	-487
15964.000000	590398.142000	227467.539000	114.276000	11000	4964
8686.000000	590398.146000	227523.740000	115.941000	11000	-2314
14277.000000	590398.152000	227628.704000	115.756000	11000	3277
15679.000000	590398.165000	227381.496000	115.132000	11000	4679
15679.000000	590398.169000	227382.556000	112.542000	11000	4679
14318.000000	590398.170000	227330.136000	113.695000	11000	3318

CPM	Y	X	ELEV	AverageBkg	netCPM
18101.000000	590398.171000	227650.866000	114.642000	11000	7101
14790.000000	590398.172000	227469.448000	114.828000	11000	3790
14456.000000	590398.177000	227626.779000	115.926000	11000	3456
8738.000000	590398.192000	227532.791000	115.939000	11000	-2262
15800.000000	590398.197000	227382.263000	114.868000	11000	4800
15323.000000	590398.198000	227374.372000	110.299000	11000	4323
14294.000000	590398.199000	227330.094000	113.557000	11000	3294
14047.000000	590398.199000	227603.060000	115.414000	11000	3047
11255.000000	590398.204000	227543.540000	115.699000	11000	255
14575.000000	590398.206000	227327.254000	115.767000	11000	3575
15658.000000	590398.207000	227381.116000	114.006000	11000	4658
15970.000000	590398.210000	227377.136000	115.398000	11000	4970
13267.000000	590398.213000	227469.571000	114.225000	11000	2267
11978.000000	590398.214000	227578.626000	116.363000	11000	978
15392.000000	590398.214000	227634.821000	115.314000	11000	4392
18970.000000	590398.216000	227666.288000	114.357000	11000	7970
14298.000000	590398.219000	227330.075000	113.491000	11000	3298
10350.000000	590398.219000	227532.373000	115.366000	11000	-650
16844.000000	590398.220000	227647.237000	115.113000	11000	5844
15594.000000	590398.222000	227383.150000	115.007000	11000	4594
14064.000000	590398.225000	227330.259000	113.146000	11000	3064
14085.000000	590398.227000	227330.215000	113.093000	11000	3085
13864.000000	590398.229000	227329.645000	115.857000	11000	2864
16126.000000	590398.229000	227382.552000	114.566000	11000	5126
14092.000000	590398.235000	227330.205000	113.094000	11000	3092
13306.000000	590398.237000	227598.232000	115.729000	11000	2306
14299.000000	590398.243000	227330.083000	113.395000	11000	3299
14313.000000	590398.245000	227330.192000	113.097000	11000	3313
15524.000000	590398.245000	227380.776000	112.995000	11000	4524
15695.000000	590398.246000	227384.404000	115.848000	11000	4695
15766.000000	590398.253000	227379.183000	116.035000	11000	4766
15283.000000	590398.255000	227378.005000	115.074000	11000	4283
15093.000000	590398.255000	227637.602000	115.517000	11000	4093
13921.000000	590398.256000	227330.302000	113.010000	11000	2921
15063.000000	590398.256000	227470.410000	114.774000	11000	4063
15772.000000	590398.257000	227382.087000	115.237000	11000	4772
14231.000000	590398.258000	227330.168000	113.098000	11000	3231
15642.000000	590398.259000	227381.934000	116.026000	11000	4642
14903.000000	590398.263000	227373.648000	115.227000	11000	3903
16385.000000	590398.265000	227644.344000	114.918000	11000	5385
13852.000000	590398.267000	227406.217000	114.900000	11000	2852
15238.000000	590398.269000	227375.864000	112.329000	11000	4238
14355.000000	590398.270000	227330.070000	113.300000	11000	3355
15298.000000	590398.270000	227374.609000	112.486000	11000	4298
13980.000000	590398.271000	227330.154000	113.112000	11000	2980
14037.000000	590398.272000	227330.072000	113.265000	11000	3037
14137.000000	590398.275000	227330.076000	113.239000	11000	3137
13924.000000	590398.275000	227330.080000	113.211000	11000	2924
13858.000000	590398.277000	227330.136000	113.145000	11000	2858
9595.000000	590398.279000	227534.041000	115.984000	11000	-1405

CPM	Y	X	ELEV	AverageBkg	netCPM
13821.000000	590398.280000	227330.113000	113.163000	11000	2821
14296.000000	590398.282000	227614.344000	115.468000	11000	3296
14388.000000	590398.286000	227330.066000	113.263000	11000	3388
14089.000000	590398.287000	227410.851000	114.965000	11000	3089
16391.000000	590398.289000	227470.829000	114.467000	11000	5391
10267.000000	590398.297000	227562.118000	115.872000	11000	-733
15692.000000	590398.302000	227381.934000	115.640000	11000	4692
15802.000000	590398.303000	227380.558000	113.076000	11000	4802
12423.000000	590398.304000	227582.678000	116.348000	11000	1423
15414.000000	590398.307000	227384.397000	116.629000	11000	4414
9492.000000	590398.312000	227534.003000	115.971000	11000	-1508
15958.000000	590398.313000	227382.492000	114.406000	11000	4958
14834.000000	590398.318000	227372.202000	116.334000	11000	3834
15363.000000	590398.321000	227374.385000	110.084000	11000	4363
13869.000000	590398.332000	227330.292000	112.697000	11000	2869
10249.000000	590398.334000	227548.264000	116.360000	11000	-751
17947.000000	590398.337000	227654.456000	114.795000	11000	6947
14505.000000	590398.340000	227398.520000	115.247000	11000	3505
10226.000000	590398.340000	227548.325000	115.952000	11000	-774
9268.000000	590398.341000	227533.999000	116.008000	11000	-1732
9362.000000	590398.340000	227533.997000	115.986000	11000	-1638
15532.000000	590398.342000	227384.660000	115.394000	11000	4532
14372.000000	590398.344000	227483.986000	114.637000	11000	3372
10845.000000	590398.346000	227547.208000	116.633000	11000	-155
15417.000000	590398.353000	227640.666000	114.909000	11000	4417
9298.000000	590398.354000	227513.936000	115.108000	11000	-1702
16081.000000	590398.356000	227460.956000	114.169000	11000	5081
12458.000000	590398.356000	227570.139000	116.035000	11000	1458
13932.000000	590398.363000	227329.371000	110.530000	11000	2932
7805.000000	590398.364000	227524.199000	115.679000	11000	-3195
12309.000000	590398.366000	227575.970000	116.417000	11000	1309
15875.000000	590398.368000	227380.398000	113.626000	11000	4875
13925.000000	590398.368000	227588.322000	115.973000	11000	2925
15721.000000	590398.369000	227377.165000	115.914000	11000	4721
14668.000000	590398.374000	227607.911000	115.526000	11000	3668
15545.000000	590398.379000	227382.357000	115.829000	11000	4545
15790.000000	590398.379000	227383.033000	115.378000	11000	4790
14032.000000	590398.380000	227329.586000	111.252000	11000	3032
15660.000000	590398.382000	227380.806000	116.777000	11000	4660
15220.000000	590398.385000	227454.700000	114.006000	11000	4220
15408.000000	590398.387000	227377.847000	115.422000	11000	4408
10617.000000	590398.393000	227554.168000	115.667000	11000	-383
14849.000000	590398.396000	227610.875000	115.639000	11000	3849
13989.000000	590398.402000	227329.306000	110.283000	11000	2989
14418.000000	590398.405000	227452.692000	114.730000	11000	3418
12074.000000	590398.405000	227572.267000	116.324000	11000	1074
18866.000000	590398.408000	227658.426000	114.787000	11000	7866
15795.000000	590398.411000	227468.028000	114.428000	11000	4795
14836.000000	590398.412000	227591.752000	115.760000	11000	3836
15746.000000	590398.418000	227384.692000	115.304000	11000	4746

CPM	Y	X	ELEV	AverageBkg	netCPM
15617.000000	590398.419000	227378.846000	113.725000	11000	4617
15782.000000	590398.419000	227382.630000	112.087000	11000	4782
14242.000000	590398.427000	227489.187000	114.595000	11000	3242
15956.000000	590398.433000	227380.239000	114.173000	11000	4956
15941.000000	590398.434000	227385.747000	115.489000	11000	4941
14121.000000	590398.436000	227616.593000	115.577000	11000	3121
13978.000000	590398.441000	227329.252000	110.119000	11000	2978
15131.000000	590398.441000	227374.398000	109.872000	11000	4131
15917.000000	590398.444000	227458.405000	114.170000	11000	4917
8089.000000	590398.444000	227530.636000	115.322000	11000	-2911
9542.000000	590398.445000	227549.560000	115.769000	11000	-1458
13816.000000	590398.447000	227604.995000	115.213000	11000	2816
16137.000000	590398.452000	227396.684000	114.841000	11000	5137
16450.000000	590398.458000	227474.336000	114.523000	11000	5450
13746.000000	590398.458000	227483.060000	114.797000	11000	2746
10756.000000	590398.461000	227558.918000	115.981000	11000	-244
13889.000000	590398.462000	227329.185000	109.629000	11000	2889
13888.000000	590398.473000	227329.170000	109.515000	11000	2888
14098.000000	590398.473000	227329.313000	109.419000	11000	3098
15112.000000	590398.474000	227375.907000	113.248000	11000	4112
16027.000000	590398.474000	227382.273000	113.756000	11000	5027
15691.000000	590398.476000	227481.934000	114.677000	11000	4691
14862.000000	590398.476000	227590.560000	115.927000	11000	3862
15670.000000	590398.483000	227623.884000	115.822000	11000	4670
13948.000000	590398.486000	227329.211000	109.842000	11000	2948
9007.000000	590398.488000	227533.773000	116.027000	11000	-1993
15107.000000	590398.492000	227372.985000	115.736000	11000	4107
14812.000000	590398.494000	227372.034000	116.520000	11000	3812
10263.000000	590398.497000	227537.894000	115.505000	11000	-737
14823.000000	590398.497000	227591.726000	115.818000	11000	3823
15697.000000	590398.498000	227382.294000	117.149000	11000	4697
14596.000000	590398.499000	227591.731000	115.823000	11000	3596
15864.000000	590398.503000	227380.200000	114.255000	11000	4864
13818.000000	590398.510000	227329.175000	109.396000	11000	2818
15657.000000	590398.512000	227487.997000	114.481000	11000	4657
11285.000000	590398.514000	227544.733000	115.822000	11000	285
15309.000000	590398.515000	227374.716000	112.873000	11000	4309
15477.000000	590398.519000	227377.687000	115.772000	11000	4477
19436.000000	590398.521000	227663.822000	114.690000	11000	8436
17629.000000	590398.522000	227649.990000	114.655000	11000	6629
13723.000000	590398.523000	227329.656000	115.433000	11000	2723
15723.000000	590398.524000	227377.194000	116.420000	11000	4723
13947.000000	590398.525000	227329.261000	109.323000	11000	2947
11891.000000	590398.525000	227581.071000	116.508000	11000	891
13910.000000	590398.527000	227596.169000	115.887000	11000	2910
13857.000000	590398.530000	227329.181000	109.314000	11000	2857
15824.000000	590398.530000	227491.608000	113.869000	11000	4824
10791.000000	590398.531000	227542.482000	115.926000	11000	-209
14759.000000	590398.531000	227630.858000	115.611000	11000	3759
15720.000000	590398.534000	227382.918000	115.743000	11000	4720

CPM	Y	X	ELEV	AverageBkg	netCPM
8829.000000	590398.544000	227524.073000	115.922000	11000	-2171
15438.000000	590398.546000	227640.251000	114.919000	11000	4438
16644.000000	590398.548000	227646.420000	115.126000	11000	5644
13911.000000	590398.551000	227329.192000	109.214000	11000	2911
14845.000000	590398.552000	227371.866000	116.468000	11000	3845
14339.000000	590398.552000	227589.473000	116.052000	11000	3339
11092.000000	590398.558000	227541.075000	115.707000	11000	92
14986.000000	590398.560000	227374.411000	109.662000	11000	3986
13192.000000	590398.562000	227396.285000	116.254000	11000	2192
15498.000000	590398.564000	227374.693000	117.457000	11000	4498
14023.000000	590398.565000	227329.241000	109.290000	11000	3023
15598.000000	590398.567000	227385.038000	114.740000	11000	4598
15056.000000	590398.568000	227375.864000	117.554000	11000	4056
12488.000000	590398.570000	227568.219000	115.920000	11000	1488
15797.000000	590398.575000	227382.644000	111.593000	11000	4797
9105.000000	590398.577000	227514.107000	115.883000	11000	-1895
15313.000000	590398.580000	227375.843000	112.577000	11000	4313
15762.000000	590398.582000	227380.210000	114.143000	11000	4762
13852.000000	590398.583000	227329.224000	109.268000	11000	2852
14543.000000	590398.584000	227591.707000	115.830000	11000	3543
16545.000000	590398.596000	227399.235000	115.036000	11000	5545
18475.000000	590398.596000	227661.792000	114.660000	11000	7475
14024.000000	590398.601000	227586.735000	115.717000	11000	3024
22137.000000	590398.609000	227662.512000	115.233000	11000	11137
13916.000000	590398.610000	227599.872000	115.746000	11000	2916
14383.000000	590398.616000	227410.287000	114.886000	11000	3383
12621.000000	590398.621000	227483.647000	114.891000	11000	1621
14070.000000	590398.622000	227329.971000	111.450000	11000	3070
14642.000000	590398.623000	227618.402000	115.809000	11000	3642
15199.000000	590398.626000	227371.775000	116.227000	11000	4199
16431.000000	590398.634000	227463.920000	114.230000	11000	5431
8010.000000	590398.634000	227526.568000	115.450000	11000	-2990
15844.000000	590398.637000	227378.973000	116.197000	11000	4844
10133.000000	590398.638000	227531.028000	115.898000	11000	-867
15172.000000	590398.641000	227467.107000	114.624000	11000	4172
14516.000000	590398.643000	227413.105000	115.201000	11000	3516
14049.000000	590398.646000	227329.955000	111.386000	11000	3049
13586.000000	590398.647000	227421.030000	114.752000	11000	2586
8738.000000	590398.647000	227531.906000	115.892000	11000	-2262
15546.000000	590398.649000	227377.531000	116.115000	11000	4546
15337.000000	590398.651000	227633.816000	115.301000	11000	4337
15653.000000	590398.654000	227380.807000	116.511000	11000	4653
15405.000000	590398.655000	227398.302000	115.034000	11000	4405
15521.000000	590398.655000	227455.590000	114.453000	11000	4521
10413.000000	590398.655000	227546.572000	116.455000	11000	-587
15611.000000	590398.656000	227477.936000	115.065000	11000	4611
15598.000000	590398.659000	227380.219000	114.034000	11000	4598
17899.000000	590398.663000	227653.657000	114.798000	11000	6899
15101.000000	590398.665000	227593.623000	116.331000	11000	4101
15549.000000	590398.669000	227380.725000	116.091000	11000	4549

CPM	Y	X	ELEV	AverageBkg	netCPM
17265.000000	590398.674000	227457.429000	114.239000	11000	6265
15658.000000	590398.677000	227377.223000	116.918000	11000	4658
13676.000000	590398.677000	227381.372000	113.759000	11000	2676
14803.000000	590398.679000	227374.424000	109.453000	11000	3803
14117.000000	590398.683000	227329.922000	111.339000	11000	3117
14005.000000	590398.683000	227602.311000	115.447000	11000	3005
12870.000000	590398.685000	227585.080000	116.217000	11000	1870
15907.000000	590398.688000	227382.027000	113.043000	11000	4907
15711.000000	590398.690000	227382.801000	116.110000	11000	4711
10050.000000	590398.692000	227551.904000	116.309000	11000	-950
14818.000000	590398.693000	227469.426000	114.365000	11000	3818
15571.000000	590398.694000	227377.956000	111.203000	11000	4571
15107.000000	590398.696000	227397.232000	112.903000	11000	4107
15902.000000	590398.698000	227643.237000	114.926000	11000	4902
9888.000000	590398.701000	227540.846000	116.091000	11000	-1112
10793.000000	590398.703000	227557.650000	116.150000	11000	-207
14227.000000	590398.704000	227487.233000	114.875000	11000	3227
13932.000000	590398.707000	227329.897000	111.225000	11000	2932
16392.000000	590398.708000	227472.382000	114.905000	11000	5392
13736.000000	590398.714000	227329.882000	111.163000	11000	2736
13648.000000	590398.718000	227329.855000	111.114000	11000	2648
15966.000000	590398.719000	227385.932000	116.112000	11000	4966
14343.000000	590398.719000	227410.057000	114.854000	11000	3343
10119.000000	590398.723000	227564.806000	115.664000	11000	-881
7905.000000	590398.724000	227524.410000	115.677000	11000	-3095
10640.000000	590398.726000	227556.748000	115.697000	11000	-360
13863.000000	590398.727000	227329.470000	111.591000	11000	2863
15297.000000	590398.728000	227371.688000	115.995000	11000	4297
15763.000000	590398.728000	227382.705000	115.410000	11000	4763
12176.000000	590398.728000	227579.544000	116.298000	11000	1176
15314.000000	590398.730000	227375.320000	117.620000	11000	4314
13616.000000	590398.735000	227329.793000	111.017000	11000	2616
13777.000000	590398.736000	227329.832000	111.077000	11000	2777
15535.000000	590398.736000	227380.229000	113.925000	11000	4535
13666.000000	590398.737000	227329.810000	111.032000	11000	2666
14866.000000	590398.737000	227636.384000	115.573000	11000	3866
14918.000000	590398.738000	227607.043000	115.519000	11000	3918
13624.000000	590398.742000	227329.819000	111.067000	11000	2624
13591.000000	590398.747000	227329.785000	110.972000	11000	2591
15257.000000	590398.751000	227620.664000	115.657000	11000	4257
17785.000000	590398.752000	227396.624000	114.876000	11000	6785
18723.000000	590398.757000	227657.586000	114.808000	11000	7723
13913.000000	590398.758000	227329.446000	111.521000	11000	2913
8402.000000	590398.761000	227435.720000	113.967000	11000	-2598
15754.000000	590398.762000	227382.473000	110.962000	11000	4754
15936.000000	590398.762000	227386.046000	116.168000	11000	4936
15204.000000	590398.764000	227374.826000	113.268000	11000	4204
15662.000000	590398.765000	227476.311000	114.431000	11000	4662
14428.000000	590398.767000	227414.795000	115.134000	11000	3428
9974.000000	590398.772000	227550.500000	115.970000	11000	-1026

CPM	Y	X	ELEV	AverageBkg	netCPM
13597.000000	590398.773000	227420.211000	114.140000	11000	2597
13792.000000	590398.775000	227329.429000	111.442000	11000	2792
12145.000000	590398.780000	227573.523000	116.322000	11000	1145
15576.000000	590398.781000	227377.373000	116.461000	11000	4576
15041.000000	590398.784000	227481.536000	114.427000	11000	4041
15209.000000	590398.784000	227639.659000	114.937000	11000	4209
13833.000000	590398.790000	227329.415000	111.322000	11000	2833
15577.000000	590398.790000	227378.948000	113.767000	11000	4577
10733.000000	590398.790000	227560.116000	115.995000	11000	-267
14235.000000	590398.794000	227613.201000	115.519000	11000	3235
15289.000000	590398.797000	227375.955000	114.444000	11000	4289
10237.000000	590398.797000	227555.823000	115.728000	11000	-763
12191.000000	590398.799000	227577.170000	116.279000	11000	1191
15142.000000	590398.800000	227374.437000	109.241000	11000	4142
14091.000000	590398.805000	227627.275000	115.658000	11000	3091
12550.000000	590398.806000	227567.382000	115.952000	11000	1550
13312.000000	590398.808000	227395.513000	115.500000	11000	2312
14848.000000	590398.813000	227609.974000	115.692000	11000	3848
15487.000000	590398.814000	227380.239000	113.815000	11000	4487
19363.000000	590398.814000	227666.050000	114.226000	11000	8363
15592.000000	590398.822000	227385.256000	114.349000	11000	4592
9347.000000	590398.827000	227537.661000	116.125000	11000	-1653
14291.000000	590398.830000	227329.339000	110.638000	11000	3291
14390.000000	590398.831000	227625.247000	115.978000	11000	3390
14047.000000	590398.832000	227410.433000	114.961000	11000	3047
15571.000000	590398.833000	227377.252000	117.426000	11000	4571
14373.000000	590398.837000	227329.352000	110.692000	11000	3373
14289.000000	590398.838000	227329.319000	110.592000	11000	3289
14005.000000	590398.838000	227410.398000	114.988000	11000	3005
16864.000000	590398.841000	227625.687000	115.873000	11000	5864
14265.000000	590398.844000	227410.395000	115.091000	11000	3265
15714.000000	590398.845000	227382.685000	116.477000	11000	4714
12728.000000	590398.849000	227583.283000	116.177000	11000	1728
14190.000000	590398.853000	227410.394000	115.080000	11000	3190
9485.000000	590398.853000	227538.389000	116.127000	11000	-1515
14471.000000	590398.854000	227410.391000	115.110000	11000	3471
14038.000000	590398.856000	227410.405000	114.996000	11000	3038
14230.000000	590398.857000	227410.395000	115.081000	11000	3230
15213.000000	590398.863000	227372.418000	115.672000	11000	4213
17460.000000	590398.863000	227649.155000	114.702000	11000	6460
14121.000000	590398.864000	227410.396000	115.067000	11000	3121
14191.000000	590398.864000	227410.398000	115.094000	11000	3191
16181.000000	590398.864000	227645.615000	115.173000	11000	5181
14165.000000	590398.865000	227410.387000	115.038000	11000	3165
10281.000000	590398.865000	227553.037000	116.095000	11000	-719
15740.000000	590398.866000	227380.752000	115.936000	11000	4740
12823.000000	590398.866000	227566.482000	115.919000	11000	1823
14215.000000	590398.869000	227329.375000	110.761000	11000	3215
13911.000000	590398.870000	227426.937000	114.088000	11000	2911
13438.000000	590398.871000	227401.278000	114.942000	11000	2438

CPM	Y	X	ELEV	AverageBkg	netCPM
13976.000000	590398.872000	227329.397000	110.840000	11000	2976
13317.000000	590398.872000	227395.862000	116.076000	11000	2317
17145.000000	590398.874000	227466.046000	114.291000	11000	6145
14115.000000	590398.880000	227329.268000	110.453000	11000	3115
13349.000000	590398.880000	227597.765000	115.736000	11000	2349
15678.000000	590398.882000	227382.253000	110.188000	11000	4678
15282.000000	590398.892000	227375.822000	112.826000	11000	4282
15841.000000	590398.892000	227380.248000	113.704000	11000	4841
14462.000000	590398.894000	227410.369000	115.109000	11000	3462
15986.000000	590398.899000	227381.784000	112.340000	11000	4986
13355.000000	590398.902000	227395.843000	116.077000	11000	2355
10599.000000	590398.902000	227561.318000	116.024000	11000	-401
14215.000000	590398.905000	227329.233000	110.330000	11000	3215
7918.000000	590398.907000	227529.825000	115.372000	11000	-3082
15457.000000	590398.910000	227377.218000	116.802000	11000	4457
13689.000000	590398.912000	227397.329000	115.128000	11000	2689
13597.000000	590398.912000	227604.222000	115.219000	11000	2597
14487.000000	590398.918000	227588.442000	115.892000	11000	3487
13203.000000	590398.921000	227395.918000	116.086000	11000	2203
15196.000000	590398.922000	227374.451000	109.025000	11000	4196
13341.000000	590398.926000	227395.903000	116.094000	11000	2341
13345.000000	590398.932000	227395.819000	116.112000	11000	2345
13849.000000	590398.933000	227615.449000	115.626000	11000	2849
12960.000000	590398.934000	227395.952000	116.070000	11000	1960
12406.000000	590398.934000	227571.178000	116.071000	11000	1406
8871.000000	590398.935000	227533.069000	116.008000	11000	-2129
12988.000000	590398.939000	227395.948000	116.078000	11000	1988
15757.000000	590398.940000	227386.079000	116.120000	11000	4757
13440.000000	590398.944000	227395.795000	116.125000	11000	2440
13195.000000	590398.946000	227395.942000	116.094000	11000	2195
14467.000000	590398.952000	227464.364000	114.183000	11000	3467
7858.000000	590398.952000	227524.603000	115.605000	11000	-3142
17644.000000	590398.961000	227652.886000	114.809000	11000	6644
13191.000000	590398.966000	227396.049000	116.255000	11000	2191
15797.000000	590398.967000	227380.258000	113.597000	11000	4797
18069.000000	590398.967000	227460.551000	114.415000	11000	7069
15520.000000	590398.968000	227382.548000	116.217000	11000	4520
10134.000000	590398.973000	227565.116000	115.889000	11000	-866
14764.000000	590398.977000	227473.145000	114.442000	11000	3764
15570.000000	590398.980000	227382.007000	109.034000	11000	4570
15181.000000	590398.981000	227478.411000	114.507000	11000	4181
18688.000000	590398.981000	227661.222000	114.626000	11000	7688
8796.000000	590398.988000	227524.320000	115.943000	11000	-2204
13841.000000	590399.001000	227329.250000	113.104000	11000	2841
14660.000000	590399.003000	227591.893000	115.846000	11000	3660
13819.000000	590399.007000	227380.400000	113.845000	11000	2819
15171.000000	590399.010000	227374.934000	113.657000	11000	4171
9167.000000	590399.013000	227536.868000	116.143000	11000	-1833
13669.000000	590399.015000	227482.605000	114.722000	11000	2669
14877.000000	590399.018000	227632.955000	115.328000	11000	3877

CPM	Y	X	ELEV	AverageBkg	netCPM
13411.000000	590399.020000	227395.775000	116.173000	11000	2411
15037.000000	590399.022000	227379.796000	116.779000	11000	4037
15852.000000	590399.029000	227378.759000	116.362000	11000	4852
10140.000000	590399.031000	227566.488000	116.035000	11000	-860
10330.000000	590399.032000	227533.734000	115.397000	11000	-670
14591.000000	590399.033000	227470.930000	114.368000	11000	3591
15651.000000	590399.035000	227382.253000	117.044000	11000	4651
14785.000000	590399.036000	227629.844000	115.510000	11000	3785
14370.000000	590399.037000	227475.657000	114.559000	11000	3370
14344.000000	590399.040000	227470.269000	114.479000	11000	3344
15545.000000	590399.041000	227374.464000	108.817000	11000	4545
17432.000000	590399.041000	227458.145000	114.308000	11000	6432
12269.000000	590399.041000	227581.698000	116.438000	11000	1269
15622.000000	590399.043000	227377.058000	117.153000	11000	4622
10520.000000	590399.044000	227545.287000	115.941000	11000	-480
14238.000000	590399.045000	227330.180000	114.054000	11000	3238
15597.000000	590399.047000	227374.446000	116.417000	11000	4597
15906.000000	590399.047000	227380.268000	113.485000	11000	4906
13368.000000	590399.050000	227395.745000	116.181000	11000	2368
19381.000000	590399.054000	227663.523000	114.613000	11000	8381
15480.000000	590399.065000	227622.441000	115.900000	11000	4480
15812.000000	590399.066000	227383.042000	115.006000	11000	4812
10991.000000	590399.070000	227544.018000	115.721000	11000	-9
13895.000000	590399.071000	227329.205000	113.043000	11000	2895
9410.000000	590399.076000	227539.169000	116.186000	11000	-1590
15492.000000	590399.081000	227382.399000	115.693000	11000	4492
15189.000000	590399.081000	227639.004000	115.081000	11000	4189
15541.000000	590399.087000	227385.483000	113.942000	11000	4541
14676.000000	590399.087000	227485.670000	115.263000	11000	3676
18664.000000	590399.092000	227656.714000	114.761000	11000	7664
14587.000000	590399.103000	227591.642000	115.841000	11000	3587
15785.000000	590399.107000	227381.658000	111.575000	11000	4785
15573.000000	590399.111000	227376.002000	115.603000	11000	4573
14112.000000	590399.115000	227405.709000	114.914000	11000	3112
13486.000000	590399.118000	227402.239000	115.105000	11000	2486
15775.000000	590399.124000	227380.277000	113.375000	11000	4775
10268.000000	590399.127000	227550.159000	116.041000	11000	-732
8193.000000	590399.132000	227525.988000	115.423000	11000	-2807
14326.000000	590399.137000	227617.137000	115.811000	11000	3326
13818.000000	590399.138000	227329.211000	112.023000	11000	2818
14996.000000	590399.138000	227609.147000	115.695000	11000	3996
14161.000000	590399.140000	227409.256000	114.851000	11000	3161
10104.000000	590399.144000	227536.683000	115.455000	11000	-896
11906.000000	590399.144000	227574.751000	116.260000	11000	906
10592.000000	590399.147000	227542.841000	116.017000	11000	-408
15712.000000	590399.159000	227386.083000	116.028000	11000	4712
14955.000000	590399.159000	227606.205000	115.524000	11000	3955
15253.000000	590399.162000	227374.477000	108.604000	11000	4253
15627.000000	590399.166000	227642.077000	114.964000	11000	4627
15478.000000	590399.170000	227379.052000	113.811000	11000	4478

CPM	Y	X	ELEV	AverageBkg	netCPM
14391.000000	590399.174000	227455.573000	114.369000	11000	3391
15442.000000	590399.175000	227372.151000	116.539000	11000	4442
15535.000000	590399.176000	227376.898000	117.503000	11000	4535
7992.000000	590399.176000	227524.780000	115.593000	11000	-3008
17396.000000	590399.177000	227399.638000	114.523000	11000	6396
10158.000000	590399.177000	227548.725000	115.949000	11000	-842
15560.000000	590399.179000	227377.403000	117.740000	11000	4560
15612.000000	590399.183000	227471.409000	114.485000	11000	4612
16612.000000	590399.189000	227477.504000	114.717000	11000	5612
10885.000000	590399.189000	227559.226000	115.919000	11000	-115
16246.000000	590399.190000	227476.399000	114.599000	11000	5246
15598.000000	590399.191000	227472.137000	114.391000	11000	4598
15701.000000	590399.192000	227373.349000	115.819000	11000	4701
15291.000000	590399.195000	227382.247000	115.161000	11000	4291
14602.000000	590399.200000	227483.461000	115.131000	11000	3602
15628.000000	590399.201000	227380.287000	113.266000	11000	4628
15181.000000	590399.206000	227398.637000	114.051000	11000	4181
15550.000000	590399.212000	227375.801000	113.082000	11000	4550
14693.000000	590399.214000	227589.660000	116.014000	11000	3693
15574.000000	590399.217000	227384.934000	125.732000	11000	4574
15888.000000	590399.217000	227644.804000	115.167000	11000	4888
14293.000000	590399.228000	227330.773000	114.229000	11000	3293
14213.000000	590399.233000	227330.110000	113.503000	11000	3213
8527.000000	590399.234000	227531.061000	115.945000	11000	-2473
10087.000000	590399.236000	227562.784000	115.951000	11000	-913
14854.000000	590399.236000	227635.224000	115.639000	11000	3854
14501.000000	590399.238000	227412.460000	115.167000	11000	3501
14639.000000	590399.238000	227587.068000	115.614000	11000	3639
16972.000000	590399.238000	227648.273000	114.704000	11000	5972
12284.000000	590399.241000	227569.249000	115.910000	11000	1284
10216.000000	590399.244000	227563.913000	115.968000	11000	-784
14940.000000	590399.245000	227375.038000	114.029000	11000	3940
11470.000000	590399.246000	227484.792000	114.929000	11000	470
14363.000000	590399.254000	227612.089000	115.486000	11000	3363
10676.000000	590399.257000	227554.545000	115.636000	11000	-324
15759.000000	590399.260000	227372.909000	115.520000	11000	4759
13852.000000	590399.265000	227401.590000	114.882000	11000	2852
13269.000000	590399.273000	227395.201000	115.489000	11000	2269
17676.000000	590399.275000	227652.134000	114.810000	11000	6676
15697.000000	590399.278000	227380.296000	113.157000	11000	4697
16319.000000	590399.278000	227458.688000	114.423000	11000	5319
15239.000000	590399.284000	227374.490000	108.390000	11000	4239
9132.000000	590399.286000	227514.018000	115.131000	11000	-1868
15632.000000	590399.294000	227472.436000	114.533000	11000	4632
15278.000000	590399.295000	227475.623000	114.428000	11000	4278
16467.000000	590399.298000	227466.395000	114.263000	11000	5467
13754.000000	590399.298000	227601.665000	115.432000	11000	2754
15848.000000	590399.299000	227373.945000	116.027000	11000	4848
15660.000000	590399.300000	227474.843000	114.667000	11000	4660
15806.000000	590399.302000	227381.414000	109.899000	11000	4806

CPM	Y	X	ELEV	AverageBkg	netCPM
14875.000000	590399.303000	227632.265000	115.352000	11000	3875
15792.000000	590399.305000	227376.744000	117.843000	11000	4792
15382.000000	590399.309000	227382.096000	114.631000	11000	4382
12297.000000	590399.311000	227580.319000	116.194000	11000	1297
13540.000000	590399.312000	227599.504000	115.753000	11000	2540
18799.000000	590399.324000	227660.496000	114.624000	11000	7799
13797.000000	590399.329000	227329.158000	113.048000	11000	2797
8985.000000	590399.337000	227524.569000	115.930000	11000	-2015
13364.000000	590399.338000	227585.473000	116.195000	11000	2364
15856.000000	590399.342000	227479.239000	114.540000	11000	4856
12526.000000	590399.347000	227572.367000	116.137000	11000	1526
10299.000000	590399.353000	227535.197000	115.407000	11000	-701
15510.000000	590399.353000	227619.381000	115.645000	11000	4510
14849.000000	590399.354000	227590.649000	115.871000	11000	3849
15787.000000	590399.355000	227380.306000	113.048000	11000	4787
15577.000000	590399.358000	227491.083000	114.653000	11000	4577
14955.000000	590399.360000	227451.888000	114.295000	11000	3955
12352.000000	590399.360000	227578.281000	116.176000	11000	1352
15389.000000	590399.361000	227385.718000	113.523000	11000	4389
9419.000000	590399.361000	227549.937000	115.769000	11000	-1581
15330.000000	590399.369000	227381.630000	107.828000	11000	4330
16350.000000	590399.369000	227394.595000	114.992000	11000	5350
15663.000000	590399.372000	227386.087000	115.938000	11000	4663
10536.000000	590399.373000	227547.607000	116.615000	11000	-464
13322.000000	590399.382000	227603.599000	115.214000	11000	2322
9237.000000	590399.384000	227536.156000	116.135000	11000	-1763
14893.000000	590399.385000	227593.927000	116.375000	11000	3893
14112.000000	590399.386000	227486.651000	114.773000	11000	3112
14832.000000	590399.387000	227638.299000	115.194000	11000	3832
13654.000000	590399.388000	227419.550000	114.111000	11000	2654
19573.000000	590399.392000	227665.697000	114.146000	11000	8573
22101.000000	590399.395000	227662.850000	115.037000	11000	11101
14274.000000	590399.396000	227331.383000	114.604000	11000	3274
15345.000000	590399.401000	227374.503000	108.183000	11000	4345
16204.000000	590399.401000	227476.906000	114.580000	11000	5204
11003.000000	590399.402000	227545.135000	115.846000	11000	3
13989.000000	590399.406000	227625.928000	115.592000	11000	2989
15969.000000	590399.413000	227378.549000	116.525000	11000	4969
15555.000000	590399.416000	227380.969000	116.065000	11000	4555
15802.000000	590399.417000	227383.391000	114.585000	11000	4802
15375.000000	590399.422000	227381.947000	114.104000	11000	4375
10523.000000	590399.425000	227557.065000	115.680000	11000	-477
15557.000000	590399.429000	227376.049000	116.781000	11000	4557
15888.000000	590399.432000	227380.316000	112.938000	11000	4888
15611.000000	590399.436000	227378.332000	111.919000	11000	4611
15840.000000	590399.437000	227376.585000	118.190000	11000	4840
15878.000000	590399.442000	227384.751000	113.437000	11000	4878
15648.000000	590399.452000	227480.481000	115.001000	11000	4648
19470.000000	590399.453000	227662.945000	114.610000	11000	8470
14969.000000	590399.466000	227484.845000	115.127000	11000	3969

CPM	Y	X	ELEV	AverageBkg	netCPM
18428.000000	590399.469000	227655.769000	114.731000	11000	7428
14239.000000	590399.472000	227623.653000	115.952000	11000	3239
13720.000000	590399.475000	227614.249000	115.655000	11000	2720
15839.000000	590399.476000	227384.742000	114.891000	11000	4839
15959.000000	590399.485000	227384.863000	113.138000	11000	4959
12936.000000	590399.485000	227583.784000	116.119000	11000	1936
14630.000000	590399.485000	227628.942000	115.395000	11000	3630
9901.000000	590399.487000	227541.369000	116.070000	11000	-1099
13824.000000	590399.488000	227596.100000	115.878000	11000	2824
9602.000000	590399.494000	227539.824000	116.210000	11000	-1398
15078.000000	590399.496000	227375.148000	114.426000	11000	4078
14284.000000	590399.500000	227409.879000	115.142000	11000	3284
17233.000000	590399.500000	227457.608000	114.404000	11000	6233
17079.000000	590399.502000	227394.959000	114.685000	11000	6079
15830.000000	590399.505000	227372.659000	115.527000	11000	4830
14691.000000	590399.505000	227483.345000	115.006000	11000	3691
11971.000000	590399.506000	227575.966000	116.228000	11000	971
16019.000000	590399.509000	227380.325000	112.829000	11000	5019
15816.000000	590399.510000	227384.734000	116.334000	11000	4816
8017.000000	590399.510000	227529.067000	115.359000	11000	-2983
15790.000000	590399.514000	227383.100000	115.305000	11000	4790
8985.000000	590399.517000	227532.454000	116.001000	11000	-2015
15740.000000	590399.520000	227455.795000	114.124000	11000	4740
15086.000000	590399.521000	227374.516000	107.973000	11000	4086
15508.000000	590399.525000	227375.780000	113.332000	11000	4508
15390.000000	590399.526000	227474.659000	114.602000	11000	4390
15422.000000	590399.532000	227381.801000	113.591000	11000	4422
14840.000000	590399.535000	227608.343000	115.700000	11000	3840
15893.000000	590399.542000	227384.725000	117.731000	11000	4893
15400.000000	590399.549000	227381.200000	106.201000	11000	4400
14032.000000	590399.549000	227426.153000	114.102000	11000	3032
15920.000000	590399.550000	227459.880000	114.577000	11000	4920
8774.000000	590399.552000	227514.378000	115.745000	11000	-2226
10349.000000	590399.555000	227546.960000	116.511000	11000	-651
15647.000000	590399.556000	227643.979000	115.191000	11000	4647
15772.000000	590399.560000	227385.019000	113.307000	11000	4772
15712.000000	590399.563000	227383.420000	115.240000	11000	4712
15696.000000	590399.564000	227382.214000	116.941000	11000	4696
16477.000000	590399.564000	227624.138000	115.895000	11000	5477
15671.000000	590399.567000	227376.428000	118.536000	11000	4671
17548.000000	590399.567000	227651.326000	114.765000	11000	6548
8386.000000	590399.568000	227434.767000	113.961000	11000	-2614
14390.000000	590399.573000	227588.609000	115.881000	11000	3390
15516.000000	590399.576000	227384.717000	119.160000	11000	4516
8104.000000	590399.578000	227524.918000	115.593000	11000	-2896
16050.000000	590399.586000	227380.335000	112.720000	11000	5050
15700.000000	590399.586000	227386.091000	115.849000	11000	4700
14067.000000	590399.588000	227407.464000	114.868000	11000	3067
14760.000000	590399.591000	227488.170000	115.080000	11000	3760
10541.000000	590399.592000	227558.076000	116.103000	11000	-459

CPM	Y	X	ELEV	AverageBkg	netCPM
14917.000000	590399.593000	227605.494000	115.537000	11000	3917
16303.000000	590399.600000	227398.042000	113.455000	11000	5303
18848.000000	590399.603000	227659.616000	114.603000	11000	7848
15488.000000	590399.610000	227384.708000	120.618000	11000	4488
14465.000000	590399.610000	227478.125000	114.700000	11000	3465
10418.000000	590399.611000	227553.363000	116.094000	11000	-582
15696.000000	590399.616000	227381.093000	108.550000	11000	4696
15467.000000	590399.617000	227621.034000	115.809000	11000	4467
15937.000000	590399.619000	227462.374000	114.668000	11000	4937
14677.000000	590399.626000	227631.512000	115.391000	11000	3677
15539.000000	590399.627000	227377.237000	117.728000	11000	4539
12879.000000	590399.627000	227582.314000	116.337000	11000	1879
10287.000000	590399.630000	227556.223000	115.744000	11000	-713
15667.000000	590399.632000	227379.169000	113.801000	11000	4667
13327.000000	590399.633000	227597.540000	115.736000	11000	2327
15474.000000	590399.634000	227382.756000	115.495000	11000	4474
15761.000000	590399.635000	227385.173000	113.474000	11000	4761
16621.000000	590399.637000	227647.323000	114.723000	11000	5621
10044.000000	590399.639000	227548.683000	116.384000	11000	-956
14968.000000	590399.640000	227374.529000	107.763000	11000	3968
16759.000000	590399.642000	227463.023000	114.405000	11000	5759
12520.000000	590399.643000	227568.550000	115.947000	11000	1520
15539.000000	590399.644000	227384.699000	122.081000	11000	4539
15396.000000	590399.646000	227381.649000	113.060000	11000	4396
15585.000000	590399.652000	227640.922000	115.019000	11000	4585
15501.000000	590399.656000	227474.824000	114.940000	11000	4501
16029.000000	590399.662000	227467.958000	114.349000	11000	5029
16077.000000	590399.663000	227380.344000	112.611000	11000	5077
15217.000000	590399.668000	227473.436000	114.505000	11000	4217
10015.000000	590399.675000	227552.284000	116.303000	11000	-985
15481.000000	590399.678000	227376.155000	116.934000	11000	4481
15597.000000	590399.678000	227384.690000	123.537000	11000	4597
14253.000000	590399.680000	227615.935000	115.826000	11000	3253
14451.000000	590399.687000	227397.838000	115.120000	11000	3451
16282.000000	590399.687000	227459.291000	114.142000	11000	5282
15867.000000	590399.698000	227376.270000	118.881000	11000	4867
10026.000000	590399.705000	227550.864000	115.944000	11000	-974
15468.000000	590399.708000	227491.012000	114.775000	11000	4468
15671.000000	590399.711000	227384.682000	124.972000	11000	4671
15574.000000	590399.711000	227385.331000	113.644000	11000	4574
14133.000000	590399.711000	227398.112000	113.712000	11000	3133
15632.000000	590399.724000	227381.072000	115.910000	11000	4632
14818.000000	590399.727000	227633.999000	115.700000	11000	3818
15406.000000	590399.734000	227384.804000	112.417000	11000	4406
15067.000000	590399.738000	227375.255000	114.808000	11000	4067
15207.000000	590399.738000	227384.043000	110.711000	11000	4207
16002.000000	590399.740000	227380.354000	112.501000	11000	5002
15561.000000	590399.740000	227483.986000	114.599000	11000	4561
19608.000000	590399.741000	227665.314000	114.102000	11000	8608
15188.000000	590399.743000	227383.281000	109.003000	11000	4188

CPM	Y	X	ELEV	AverageBkg	netCPM
14210.000000	590399.743000	227398.101000	113.641000	11000	3210
12455.000000	590399.746000	227573.595000	116.118000	11000	1455
15237.000000	590399.748000	227382.518000	107.291000	11000	4237
15412.000000	590399.752000	227381.748000	105.565000	11000	4412
10013.000000	590399.754000	227532.011000	115.908000	11000	-987
14274.000000	590399.755000	227610.929000	115.533000	11000	3274
15312.000000	590399.757000	227380.999000	103.887000	11000	4312
15421.000000	590399.759000	227381.500000	112.537000	11000	4421
14888.000000	590399.761000	227374.543000	107.551000	11000	3888
15377.000000	590399.762000	227380.215000	102.129000	11000	4377
15505.000000	590399.765000	227380.589000	104.249000	11000	4505
15412.000000	590399.766000	227379.790000	101.446000	11000	4412
15898.000000	590399.766000	227490.126000	114.697000	11000	4898
14475.000000	590399.771000	227637.447000	115.211000	11000	3475
8235.000000	590399.773000	227525.733000	115.386000	11000	-2765
15631.000000	590399.777000	227382.604000	115.837000	11000	4631
14412.000000	590399.791000	227591.552000	115.808000	11000	3412
15380.000000	590399.796000	227377.104000	118.133000	11000	4380
15884.000000	590399.800000	227378.338000	116.688000	11000	4884
15790.000000	590399.805000	227386.095000	115.757000	11000	4790
10559.000000	590399.808000	227560.576000	116.023000	11000	-441
9022.000000	590399.812000	227535.438000	116.125000	11000	-1978
15059.000000	590399.817000	227480.337000	114.606000	11000	4059
16259.000000	590399.818000	227380.364000	112.391000	11000	5259
15661.000000	590399.824000	227376.166000	119.110000	11000	4661
18382.000000	590399.827000	227654.853000	114.685000	11000	7382
15329.000000	590399.833000	227397.545000	114.247000	11000	4329
14530.000000	590399.834000	227411.855000	115.161000	11000	3530
15371.000000	590399.836000	227375.759000	113.581000	11000	4371
14448.000000	590399.839000	227413.624000	115.082000	11000	3448
14896.000000	590399.847000	227398.311000	114.112000	11000	3896
15582.000000	590399.849000	227372.616000	115.266000	11000	4582
15590.000000	590399.851000	227372.689000	115.297000	11000	4590
19243.000000	590399.851000	227662.238000	114.563000	11000	8243
12470.000000	590399.856000	227570.275000	115.891000	11000	1470
10758.000000	590399.858000	227543.213000	116.029000	11000	-242
14149.000000	590399.860000	227396.538000	112.893000	11000	3149
14910.000000	590399.862000	227487.259000	115.194000	11000	3910
14587.000000	590399.867000	227398.275000	114.110000	11000	3587
14426.000000	590399.870000	227398.314000	114.107000	11000	3426
15561.000000	590399.870000	227398.314000	114.116000	11000	4561
15646.000000	590399.871000	227381.352000	112.017000	11000	4646
15361.000000	590399.871000	227398.289000	114.130000	11000	4361
15012.000000	590399.871000	227607.597000	115.716000	11000	4012
14341.000000	590399.873000	227591.790000	115.841000	11000	3341
14688.000000	590399.875000	227398.314000	114.072000	11000	3688
13989.000000	590399.877000	227398.318000	114.110000	11000	2989
12763.000000	590399.880000	227581.010000	116.096000	11000	1763
16549.000000	590399.881000	227472.771000	114.554000	11000	5549
14131.000000	590399.882000	227398.227000	114.111000	11000	3131

CPM	Y	X	ELEV	AverageBkg	netCPM
14929.000000	590399.884000	227374.556000	107.334000	11000	3929
16017.000000	590399.885000	227398.322000	114.092000	11000	5017
14913.000000	590399.888000	227398.318000	114.069000	11000	3913
14419.000000	590399.889000	227398.234000	114.108000	11000	3419
15379.000000	590399.889000	227618.083000	115.732000	11000	4379
14263.000000	590399.890000	227398.214000	114.110000	11000	3263
16056.000000	590399.890000	227489.789000	114.435000	11000	5056
13991.000000	590399.891000	227398.256000	114.128000	11000	2991
9260.000000	590399.891000	227524.709000	115.939000	11000	-1740
14787.000000	590399.895000	227398.232000	114.126000	11000	3787
16266.000000	590399.897000	227380.374000	112.280000	11000	5266
15439.000000	590399.898000	227643.149000	115.172000	11000	4439
14572.000000	590399.903000	227587.339000	115.589000	11000	3572
10939.000000	590399.904000	227559.585000	115.947000	11000	-61
17401.000000	590399.907000	227650.568000	114.762000	11000	6401
15539.000000	590399.914000	227398.213000	114.119000	11000	4539
15604.000000	590399.916000	227376.302000	118.816000	11000	4604
14587.000000	590399.917000	227589.833000	116.026000	11000	3587
16391.000000	590399.919000	227398.199000	114.118000	11000	5391
15689.000000	590399.925000	227382.447000	116.189000	11000	4689
13921.000000	590399.947000	227397.723000	114.904000	11000	2921
15507.000000	590399.949000	227468.356000	114.269000	11000	4507
14295.000000	590399.954000	227331.772000	114.168000	11000	3295
14378.000000	590399.954000	227627.982000	115.377000	11000	3378
12776.000000	590399.957000	227579.212000	116.051000	11000	1776
15401.000000	590399.958000	227376.020000	116.744000	11000	4401
18922.000000	590399.961000	227658.685000	114.622000	11000	7922
15380.000000	590399.963000	227376.973000	118.531000	11000	4380
13829.000000	590399.967000	227585.857000	116.159000	11000	2829
16037.000000	590399.974000	227380.383000	112.170000	11000	5037
13968.000000	590399.976000	227613.081000	115.648000	11000	2968
15771.000000	590399.985000	227381.201000	111.485000	11000	4771
8433.000000	590399.985000	227530.367000	115.933000	11000	-2567
13262.000000	590399.986000	227603.077000	115.212000	11000	2262
15099.000000	590399.987000	227375.365000	115.202000	11000	4099
20021.000000	590399.990000	227664.827000	114.110000	11000	9021
13477.000000	590399.991000	227396.720000	115.060000	11000	2477
12523.000000	590399.991000	227567.321000	115.997000	11000	1523
15401.000000	590400.000000	227470.891000	114.982000	11000	4401
14186.000000	590400.003000	227478.466000	114.702000	11000	3186
15092.000000	590400.007000	227374.570000	107.118000	11000	4092
15433.000000	590400.008000	227376.435000	118.526000	11000	4433
11129.000000	590400.008000	227544.428000	115.704000	11000	129
15871.000000	590400.010000	227383.294000	114.986000	11000	4871
12277.000000	590400.010000	227577.155000	116.155000	11000	1277
14673.000000	590400.011000	227594.254000	116.346000	11000	3673
13832.000000	590400.011000	227601.134000	115.424000	11000	2832
21993.000000	590400.011000	227663.116000	114.883000	11000	10993
14438.000000	590400.012000	227630.553000	115.354000	11000	3438
16224.000000	590400.014000	227401.330000	115.002000	11000	5224

CPM	Y	X	ELEV	AverageBkg	netCPM
15874.000000	590400.018000	227386.099000	115.668000	11000	4874
16378.000000	590400.019000	227646.411000	114.717000	11000	5378
16115.000000	590400.020000	227455.953000	114.242000	11000	5115
10077.000000	590400.024000	227561.962000	116.032000	11000	-923
8136.000000	590400.025000	227525.026000	115.624000	11000	-2864
8621.000000	590400.030000	227514.156000	115.093000	11000	-2379
15842.000000	590400.035000	227383.261000	114.468000	11000	4842
13219.000000	590400.042000	227394.776000	115.546000	11000	2219
15843.000000	590400.049000	227380.393000	112.064000	11000	4843
15568.000000	590400.064000	227385.016000	128.088000	11000	4568
13461.000000	590400.065000	227584.257000	116.074000	11000	2461
15611.000000	590400.069000	227382.293000	116.536000	11000	4611
14577.000000	590400.070000	227604.950000	115.562000	11000	3577
10195.000000	590400.072000	227549.087000	115.949000	11000	-805
13435.000000	590400.082000	227401.083000	114.892000	11000	2435
15785.000000	590400.089000	227382.174000	116.839000	11000	4785
15880.000000	590400.096000	227381.054000	110.969000	11000	4880
15648.000000	590400.102000	227373.004000	116.500000	11000	4648
15370.000000	590400.102000	227376.573000	118.228000	11000	4370
9917.000000	590400.106000	227540.500000	116.208000	11000	-1083
15746.000000	590400.110000	227379.397000	113.875000	11000	4746
15313.000000	590400.112000	227486.469000	114.542000	11000	4313
9981.000000	590400.112000	227565.629000	115.909000	11000	-1019
10293.000000	590400.118000	227557.343000	115.651000	11000	-707
9880.000000	590400.120000	227565.295000	115.683000	11000	-1120
10580.000000	590400.121000	227545.741000	115.947000	11000	-420
14335.000000	590400.125000	227636.487000	115.189000	11000	3335
15273.000000	590400.126000	227374.583000	106.908000	11000	4273
15874.000000	590400.128000	227380.402000	111.953000	11000	4874
13625.000000	590400.129000	227418.968000	114.309000	11000	2625
13998.000000	590400.130000	227624.476000	115.551000	11000	2998
15411.000000	590400.134000	227376.837000	118.942000	11000	4411
15368.000000	590400.136000	227375.748000	113.908000	11000	4368
9108.000000	590400.137000	227531.912000	116.040000	11000	-1892
10596.000000	590400.139000	227554.927000	115.653000	11000	-404
15381.000000	590400.141000	227639.774000	115.034000	11000	4381
15582.000000	590400.156000	227399.382000	114.282000	11000	4582
15495.000000	590400.159000	227381.242000	116.084000	11000	4495
15091.000000	590400.161000	227464.726000	114.628000	11000	4091
15785.000000	590400.164000	227372.963000	116.471000	11000	4785
13457.000000	590400.166000	227599.306000	115.757000	11000	2457
15760.000000	590400.174000	227373.102000	116.736000	11000	4760
14047.000000	590400.177000	227328.950000	114.160000	11000	3047
15459.000000	590400.182000	227378.711000	112.640000	11000	4459
15755.000000	590400.184000	227378.128000	116.850000	11000	4755
15544.000000	590400.184000	227380.612000	108.027000	11000	4544
19339.000000	590400.185000	227661.297000	114.534000	11000	8339
14149.000000	590400.189000	227622.054000	115.980000	11000	3149
14162.000000	590400.190000	227614.758000	115.824000	11000	3162
15630.000000	590400.194000	227376.707000	117.935000	11000	4630

CPM	Y	X	ELEV	AverageBkg	netCPM
12327.000000	590400.194000	227574.893000	116.052000	11000	1327
17179.000000	590400.195000	227649.856000	114.788000	11000	6179
8242.000000	590400.201000	227528.397000	115.358000	11000	-2758
13964.000000	590400.202000	227489.823000	114.666000	11000	2964
15591.000000	590400.205000	227380.412000	111.843000	11000	4591
16159.000000	590400.209000	227380.904000	110.441000	11000	5159
19884.000000	590400.209000	227664.295000	114.115000	11000	8884
14830.000000	590400.213000	227606.856000	115.721000	11000	3830
9757.000000	590400.215000	227567.246000	116.019000	11000	-1243
14679.000000	590400.218000	227450.505000	114.699000	11000	3679
14561.000000	590400.223000	227632.790000	115.682000	11000	3561
18681.000000	590400.224000	227653.959000	114.680000	11000	7681
15840.000000	590400.227000	227386.103000	115.580000	11000	4840
15170.000000	590400.232000	227619.675000	115.836000	11000	4170
15000.000000	590400.233000	227375.473000	115.592000	11000	4000
14023.000000	590400.235000	227609.765000	115.623000	11000	3023
14342.000000	590400.238000	227588.841000	115.859000	11000	3342
16387.000000	590400.242000	227400.938000	114.571000	11000	5387
13776.000000	590400.242000	227425.340000	114.109000	11000	2776
15445.000000	590400.244000	227470.125000	114.486000	11000	4445
15234.000000	590400.246000	227374.596000	106.697000	11000	4234
11252.000000	590400.247000	227541.760000	115.702000	11000	252
15706.000000	590400.251000	227372.553000	115.328000	11000	4706
13502.000000	590400.251000	227582.909000	116.292000	11000	2502
15005.000000	590400.254000	227475.420000	114.570000	11000	4005
15407.000000	590400.257000	227642.342000	115.177000	11000	4407
15131.000000	590400.262000	227457.427000	114.564000	11000	4131
15429.000000	590400.264000	227481.864000	114.758000	11000	4429
10067.000000	590400.274000	227564.527000	115.935000	11000	-933
15492.000000	590400.281000	227380.421000	111.735000	11000	4492
15607.000000	590400.284000	227376.839000	117.649000	11000	4607
9429.000000	590400.297000	227550.386000	115.769000	11000	-1571
9859.000000	590400.306000	227563.453000	115.954000	11000	-1141
15177.000000	590400.307000	227481.362000	115.236000	11000	4177
8355.000000	590400.311000	227514.710000	115.750000	11000	-2645
12232.000000	590400.312000	227484.625000	114.682000	11000	1232
15206.000000	590400.320000	227375.777000	114.454000	11000	4206
8754.000000	590400.320000	227534.711000	116.090000	11000	-2246
16164.000000	590400.322000	227380.753000	109.913000	11000	5164
15312.000000	590400.326000	227381.330000	115.931000	11000	4312
18913.000000	590400.327000	227657.776000	114.598000	11000	7913
14574.000000	590400.330000	227590.764000	115.875000	11000	3574
13474.000000	590400.337000	227401.980000	115.130000	11000	2474
10187.000000	590400.337000	227541.788000	116.072000	11000	-813
17450.000000	590400.340000	227465.084000	114.429000	11000	6450
14615.000000	590400.343000	227477.473000	114.788000	11000	3615
14761.000000	590400.350000	227487.894000	114.860000	11000	3761
16991.000000	590400.352000	227480.669000	114.758000	11000	5991
14807.000000	590400.355000	227469.122000	114.392000	11000	3807
9278.000000	590400.358000	227537.838000	116.276000	11000	-1722

CPM	Y	X	ELEV	AverageBkg	netCPM
15695.000000	590400.360000	227380.431000	111.623000	11000	4695
15668.000000	590400.361000	227376.780000	119.114000	11000	4668
15382.000000	590400.365000	227374.609000	106.488000	11000	4382
16255.000000	590400.372000	227622.452000	115.971000	11000	5255
11126.000000	590400.373000	227545.549000	115.853000	11000	126
15600.000000	590400.376000	227376.973000	117.358000	11000	4600
15893.000000	590400.381000	227379.621000	114.005000	11000	4893
15594.000000	590400.382000	227453.468000	114.484000	11000	4594
16167.000000	590400.386000	227395.811000	114.411000	11000	5167
15993.000000	590400.390000	227645.496000	114.749000	11000	4993
10514.000000	590400.392000	227548.005000	116.626000	11000	-486
8412.000000	590400.400000	227433.767000	113.939000	11000	-2588
15921.000000	590400.403000	227384.173000	117.559000	11000	4921
8430.000000	590400.428000	227525.611000	115.387000	11000	-2570
13293.000000	590400.432000	227382.190000	113.759000	11000	2293
10460.000000	590400.433000	227553.630000	116.073000	11000	-540
15618.000000	590400.434000	227380.440000	111.518000	11000	4618
16078.000000	590400.435000	227380.604000	109.389000	11000	5078
15927.000000	590400.444000	227386.106000	115.489000	11000	4927
14232.000000	590400.456000	227629.547000	115.340000	11000	3232
15565.000000	590400.470000	227377.110000	117.060000	11000	4565
9545.000000	590400.470000	227538.684000	116.310000	11000	-1455
13336.000000	590400.472000	227597.481000	115.746000	11000	2336
10351.000000	590400.474000	227556.586000	115.708000	11000	-649
14940.000000	590400.475000	227375.579000	115.974000	11000	3940
12536.000000	590400.479000	227569.824000	115.942000	11000	1536
13775.000000	590400.479000	227611.952000	115.650000	11000	2775
16057.000000	590400.480000	227383.820000	117.187000	11000	5057
14483.000000	590400.480000	227411.186000	115.166000	11000	3483
16132.000000	590400.483000	227384.508000	117.761000	11000	5132
15215.000000	590400.484000	227374.622000	106.278000	11000	4215
14149.000000	590400.484000	227408.952000	115.112000	11000	3149
9304.000000	590400.486000	227536.984000	116.284000	11000	-1696
16266.000000	590400.490000	227455.371000	114.226000	11000	5266
19580.000000	590400.490000	227663.636000	114.109000	11000	8580
15300.000000	590400.491000	227376.193000	116.987000	11000	4300
14711.000000	590400.491000	227606.230000	115.716000	11000	3711
10378.000000	590400.492000	227547.381000	116.538000	11000	-622
13777.000000	590400.494000	227407.944000	114.870000	11000	2777
15215.000000	590400.494000	227488.815000	114.474000	11000	4215
9636.000000	590400.494000	227524.798000	115.903000	11000	-1364
10325.000000	590400.495000	227550.749000	116.110000	11000	-675
15215.000000	590400.497000	227381.588000	116.691000	11000	4215
21782.000000	590400.503000	227663.336000	114.673000	11000	10782
15243.000000	590400.511000	227616.731000	115.737000	11000	4243
15097.000000	590400.512000	227375.806000	115.019000	11000	4097
15852.000000	590400.513000	227378.003000	116.984000	11000	4852
15563.000000	590400.513000	227380.450000	111.406000	11000	4563
10689.000000	590400.518000	227576.324000	116.072000	11000	-311
14459.000000	590400.521000	227453.778000	114.432000	11000	3459

CPM	Y	X	ELEV	AverageBkg	netCPM
13280.000000	590400.523000	227581.705000	116.031000	11000	2280
14357.000000	590400.523000	227591.520000	115.802000	11000	3357
14449.000000	590400.529000	227331.342000	114.143000	11000	3449
8371.000000	590400.533000	227525.130000	115.638000	11000	-2629
16892.000000	590400.542000	227649.104000	114.793000	11000	5892
13919.000000	590400.543000	227596.244000	115.859000	11000	2919
18599.000000	590400.543000	227653.154000	114.704000	11000	7599
14216.000000	590400.546000	227635.524000	115.241000	11000	3216
15838.000000	590400.549000	227380.453000	108.857000	11000	4838
10408.000000	590400.550000	227558.480000	116.082000	11000	-592
16060.000000	590400.552000	227393.510000	114.459000	11000	5060
14197.000000	590400.552000	227410.298000	114.611000	11000	3197
19285.000000	590400.556000	227660.359000	114.537000	11000	8285
15822.000000	590400.559000	227383.110000	114.753000	11000	4822
15972.000000	590400.559000	227383.462000	116.809000	11000	4972
10172.000000	590400.559000	227574.484000	116.059000	11000	-828
15582.000000	590400.563000	227377.246000	116.766000	11000	4582
16956.000000	590400.566000	227460.182000	114.268000	11000	5956
12491.000000	590400.575000	227571.412000	115.855000	11000	1491
14305.000000	590400.576000	227626.741000	115.471000	11000	3305
12519.000000	590400.580000	227578.226000	116.039000	11000	1519
15513.000000	590400.588000	227380.460000	111.300000	11000	4513
14199.000000	590400.588000	227590.037000	116.015000	11000	3199
14496.000000	590400.594000	227331.841000	115.441000	11000	3496
10094.000000	590400.595000	227552.649000	116.317000	11000	-906
10516.000000	590400.595000	227559.886000	115.947000	11000	-484
15258.000000	590400.606000	227374.635000	106.063000	11000	4258
14910.000000	590400.609000	227587.651000	115.551000	11000	3910
14336.000000	590400.610000	227604.474000	115.575000	11000	3336
15638.000000	590400.611000	227373.175000	115.425000	11000	4638
14963.000000	590400.616000	227397.918000	114.531000	11000	3963
10952.000000	590400.623000	227543.627000	116.036000	11000	-48
14342.000000	590400.625000	227329.551000	112.133000	11000	3342
15442.000000	590400.625000	227641.485000	115.208000	11000	4442
13475.000000	590400.627000	227381.461000	114.142000	11000	2475
14034.000000	590400.627000	227586.181000	116.129000	11000	3034
16023.000000	590400.638000	227383.103000	116.431000	11000	5023
13244.000000	590400.647000	227580.087000	115.969000	11000	2244
15252.000000	590400.647000	227638.673000	115.037000	11000	4252
15556.000000	590400.655000	227377.381000	116.473000	11000	4556
15911.000000	590400.655000	227378.221000	117.018000	11000	4911
14198.000000	590400.657000	227613.743000	115.799000	11000	3198
15598.000000	590400.660000	227380.305000	108.339000	11000	4598
15812.000000	590400.661000	227386.110000	115.398000	11000	4812
19140.000000	590400.663000	227656.876000	114.584000	11000	8140
14143.000000	590400.664000	227591.680000	115.858000	11000	3143
15608.000000	590400.666000	227380.469000	111.190000	11000	4608
9932.000000	590400.669000	227551.237000	115.959000	11000	-1068
14343.000000	590400.686000	227328.645000	113.511000	11000	3343
14607.000000	590400.687000	227478.306000	115.106000	11000	3607

CPM	Y	X	ELEV	AverageBkg	netCPM
14490.000000	590400.687000	227594.515000	116.366000	11000	3490
13792.000000	590400.690000	227584.709000	116.074000	11000	2792
15345.000000	590400.698000	227472.110000	114.878000	11000	4345
13801.000000	590400.701000	227478.942000	114.557000	11000	2801
12967.000000	590400.702000	227602.654000	115.215000	11000	1967
15063.000000	590400.706000	227375.837000	115.592000	11000	4063
16062.000000	590400.707000	227392.826000	114.783000	11000	5062
15808.000000	590400.713000	227382.994000	116.021000	11000	4808
15048.000000	590400.717000	227375.686000	116.357000	11000	4048
15383.000000	590400.723000	227374.648000	105.857000	11000	4383
14506.000000	590400.728000	227631.601000	115.659000	11000	3506
15628.000000	590400.737000	227379.942000	114.431000	11000	4628
15502.000000	590400.741000	227380.141000	107.513000	11000	4502
15407.000000	590400.743000	227380.479000	111.080000	11000	4407
15478.000000	590400.746000	227377.514000	116.184000	11000	4478
14390.000000	590400.750000	227480.329000	115.097000	11000	3390
14075.000000	590400.754000	227608.735000	115.598000	11000	3075
10257.000000	590400.761000	227560.996000	116.019000	11000	-743
16282.000000	590400.763000	227644.581000	114.775000	11000	5282
18472.000000	590400.770000	227652.396000	114.714000	11000	7472
16199.000000	590400.772000	227474.969000	114.613000	11000	5199
15603.000000	590400.774000	227380.155000	107.811000	11000	4603
19433.000000	590400.775000	227662.848000	114.073000	11000	8433
15705.000000	590400.776000	227382.938000	114.467000	11000	4705
15487.000000	590400.781000	227455.129000	114.098000	11000	4487
15749.000000	590400.786000	227382.955000	115.603000	11000	4749
15620.000000	590400.788000	227376.963000	118.105000	11000	4620
9537.000000	590400.791000	227539.504000	116.316000	11000	-1463
10298.000000	590400.794000	227557.627000	115.641000	11000	-702
15061.000000	590400.796000	227473.473000	115.086000	11000	4061
15966.000000	590400.798000	227378.440000	117.052000	11000	4966
14598.000000	590400.805000	227605.713000	115.708000	11000	3598
13391.000000	590400.807000	227600.779000	115.477000	11000	2391
9359.000000	590400.810000	227536.036000	116.258000	11000	-1641
13395.000000	590400.819000	227487.190000	114.782000	11000	2395
15621.000000	590400.823000	227380.489000	110.967000	11000	4621
16747.000000	590400.823000	227456.925000	114.396000	11000	5747
14596.000000	590400.824000	227475.884000	115.125000	11000	3596
8476.000000	590400.830000	227529.752000	115.968000	11000	-2524
15266.000000	590400.838000	227377.648000	115.894000	11000	4266
13055.000000	590400.841000	227394.409000	115.574000	11000	2055
15128.000000	590400.842000	227618.316000	115.865000	11000	4128
15281.000000	590400.844000	227374.661000	105.645000	11000	4281
8822.000000	590400.844000	227533.921000	116.051000	11000	-2178
8499.000000	590400.849000	227525.271000	115.583000	11000	-2501
15639.000000	590400.858000	227382.915000	115.192000	11000	4639
8478.000000	590400.859000	227514.397000	115.094000	11000	-2522
15382.000000	590400.865000	227375.169000	116.324000	11000	4382
14251.000000	590400.872000	227412.539000	115.054000	11000	3251
13935.000000	590400.875000	227583.339000	116.274000	11000	2935

CPM	Y	X	ELEV	AverageBkg	netCPM
15701.000000	590400.876000	227386.114000	115.308000	11000	4701
16567.000000	590400.878000	227648.330000	114.828000	11000	5567
14583.000000	590400.879000	227397.007000	114.982000	11000	3583
14433.000000	590400.893000	227330.559000	111.568000	11000	3433
12370.000000	590400.893000	227575.900000	115.967000	11000	1370
18962.000000	590400.896000	227659.393000	114.541000	11000	7962
14955.000000	590400.897000	227375.866000	116.156000	11000	3955
15731.000000	590400.898000	227380.498000	110.861000	11000	4731
15294.000000	590400.901000	227381.620000	116.308000	11000	4294
12480.000000	590400.904000	227568.395000	115.949000	11000	1480
15563.000000	590400.906000	227373.287000	114.590000	11000	4563
10008.000000	590400.908000	227541.078000	116.209000	11000	-992
9875.000000	590400.909000	227532.886000	115.857000	11000	-1125
14312.000000	590400.912000	227589.057000	115.829000	11000	3312
14129.000000	590400.912000	227628.565000	115.301000	11000	3129
15398.000000	590400.914000	227373.869000	114.889000	11000	4398
14947.000000	590400.922000	227480.362000	114.760000	11000	3947
15594.000000	590400.923000	227379.087000	113.355000	11000	4594
10709.000000	590400.927000	227555.264000	115.667000	11000	-291
13766.000000	590400.929000	227424.528000	114.085000	11000	2766
14823.000000	590400.929000	227486.202000	115.289000	11000	3823
15358.000000	590400.931000	227377.784000	115.597000	11000	4358
15662.000000	590400.933000	227382.875000	114.767000	11000	4662
15708.000000	590400.933000	227482.666000	115.170000	11000	4708
9173.000000	590400.935000	227531.389000	116.073000	11000	-1827
13899.000000	590400.937000	227620.437000	115.928000	11000	2899
8613.000000	590400.939000	227527.882000	115.297000	11000	-2387
16071.000000	590400.944000	227378.664000	117.086000	11000	5071
11028.000000	590400.946000	227544.866000	115.740000	11000	28
10308.000000	590400.947000	227549.480000	115.941000	11000	-692
14045.000000	590400.949000	227623.000000	115.604000	11000	3045
13628.000000	590400.956000	227610.853000	115.709000	11000	2628
8827.000000	590400.958000	227525.292000	115.506000	11000	-2173
15257.000000	590400.963000	227374.674000	105.435000	11000	4257
15138.000000	590400.963000	227375.794000	116.746000	11000	4138
9844.000000	590400.965000	227549.158000	116.353000	11000	-1156
15657.000000	590400.975000	227380.508000	110.752000	11000	4657
21784.000000	590400.977000	227663.483000	114.199000	11000	10784
17800.000000	590400.981000	227456.016000	114.430000	11000	6800
13417.000000	590400.988000	227396.029000	115.078000	11000	2417
15208.000000	590400.994000	227640.668000	115.229000	11000	4208
15682.000000	590400.996000	227382.972000	113.828000	11000	4682
14321.000000	590401.000000	227634.387000	115.267000	11000	3321
15439.000000	590401.003000	227377.128000	117.142000	11000	4439
15463.000000	590401.007000	227381.604000	116.079000	11000	4463
19070.000000	590401.010000	227655.992000	114.557000	11000	8070
15301.000000	590401.011000	227467.150000	114.819000	11000	4301
14636.000000	590401.016000	227483.741000	114.852000	11000	3636
15820.000000	590401.018000	227488.860000	114.584000	11000	4820
8370.000000	590401.022000	227514.963000	115.788000	11000	-2630

CPM	Y	X	ELEV	AverageBkg	netCPM
15576.000000	590401.024000	227377.919000	115.305000	11000	4576
15716.000000	590401.027000	227382.964000	114.456000	11000	4716
13417.000000	590401.029000	227400.561000	114.814000	11000	2417
14461.000000	590401.038000	227327.743000	114.254000	11000	3461
15264.000000	590401.039000	227376.437000	117.325000	11000	4264
14958.000000	590401.039000	227477.378000	114.681000	11000	3958
15087.000000	590401.042000	227483.315000	114.738000	11000	4087
8640.000000	590401.051000	227525.518000	115.340000	11000	-2360
15643.000000	590401.052000	227380.517000	110.642000	11000	4643
15082.000000	590401.058000	227615.483000	115.772000	11000	4082
19430.000000	590401.066000	227662.078000	114.016000	11000	8430
13530.000000	590401.072000	227418.543000	114.889000	11000	2530
18581.000000	590401.073000	227651.639000	114.694000	11000	7581
17028.000000	590401.076000	227467.130000	114.569000	11000	6028
14410.000000	590401.078000	227410.542000	115.210000	11000	3410
14302.000000	590401.079000	227482.224000	114.479000	11000	3302
9017.000000	590401.086000	227525.240000	115.477000	11000	-1983
15040.000000	590401.087000	227374.688000	105.217000	11000	4040
15802.000000	590401.087000	227378.883000	117.120000	11000	4802
15040.000000	590401.092000	227375.896000	116.731000	11000	4040
15440.000000	590401.093000	227386.118000	115.217000	11000	4440
13585.000000	590401.100000	227599.289000	115.753000	11000	2585
14710.000000	590401.102000	227453.460000	114.110000	11000	3710
14904.000000	590401.107000	227637.554000	115.047000	11000	3904
15722.000000	590401.109000	227457.686000	114.088000	11000	4722
10045.000000	590401.115000	227524.878000	115.843000	11000	-955
15648.000000	590401.117000	227378.056000	115.008000	11000	4648
9884.000000	590401.129000	227562.554000	116.017000	11000	-1116
15301.000000	590401.131000	227380.527000	110.530000	11000	4301
13239.000000	590401.132000	227485.573000	114.922000	11000	2239
15665.000000	590401.133000	227379.080000	113.449000	11000	4665
15987.000000	590401.135000	227620.753000	115.962000	11000	4987
14477.000000	590401.139000	227327.005000	114.750000	11000	3477
17296.000000	590401.139000	227462.472000	114.206000	11000	6296
13979.000000	590401.146000	227612.634000	115.820000	11000	2979
15908.000000	590401.157000	227489.139000	114.485000	11000	4908
16071.000000	590401.159000	227643.663000	114.775000	11000	5071
15919.000000	590401.161000	227449.707000	114.279000	11000	4919
16440.000000	590401.162000	227647.491000	114.894000	11000	5440
10331.000000	590401.170000	227553.965000	116.055000	11000	-669
13412.000000	590401.173000	227484.460000	114.891000	11000	2412
10636.000000	590401.181000	227542.230000	116.053000	11000	-364
14247.000000	590401.201000	227625.441000	115.604000	11000	3247
15413.000000	590401.204000	227381.498000	115.764000	11000	4413
14961.000000	590401.206000	227374.701000	105.008000	11000	3961
15525.000000	590401.208000	227380.537000	110.421000	11000	4525
15031.000000	590401.211000	227375.903000	117.137000	11000	4031
15556.000000	590401.211000	227378.192000	114.712000	11000	4556
15788.000000	590401.212000	227451.348000	114.097000	11000	4788
18619.000000	590401.212000	227658.412000	114.537000	11000	7619

CPM	Y	X	ELEV	AverageBkg	netCPM
10668.000000	590401.213000	227546.222000	115.928000	11000	-332
9299.000000	590401.214000	227550.762000	115.740000	11000	-1701
19227.000000	590401.218000	227661.279000	113.854000	11000	8227
15740.000000	590401.219000	227378.988000	113.399000	11000	4740
15845.000000	590401.220000	227485.034000	115.155000	11000	4845
15778.000000	590401.226000	227379.097000	117.154000	11000	4778
8246.000000	590401.231000	227432.808000	113.983000	11000	-2754
14174.000000	590401.233000	227488.727000	115.046000	11000	3174
13753.000000	590401.236000	227582.185000	116.038000	11000	2753
15095.000000	590401.239000	227474.088000	114.915000	11000	4095
9167.000000	590401.252000	227535.152000	116.225000	11000	-1833
14223.000000	590401.259000	227630.437000	115.598000	11000	3223
13971.000000	590401.263000	227591.577000	115.816000	11000	2971
14371.000000	590401.273000	227590.903000	115.865000	11000	3371
14239.000000	590401.275000	227604.139000	115.582000	11000	3239
14564.000000	590401.277000	227605.281000	115.708000	11000	3564
15573.000000	590401.284000	227380.546000	110.313000	11000	4573
15559.000000	590401.285000	227383.156000	113.892000	11000	4559
14020.000000	590401.287000	227590.299000	116.051000	11000	3020
14179.000000	590401.290000	227586.471000	116.135000	11000	3179
9216.000000	590401.293000	227525.226000	115.491000	11000	-1784
18971.000000	590401.293000	227655.207000	114.488000	11000	7971
15474.000000	590401.298000	227376.512000	114.970000	11000	4474
15600.000000	590401.303000	227378.327000	114.420000	11000	4600
16867.000000	590401.303000	227482.636000	114.823000	11000	5867
14767.000000	590401.304000	227587.960000	115.531000	11000	3767
10137.000000	590401.305000	227560.220000	115.952000	11000	-863
15591.000000	590401.306000	227378.894000	113.349000	11000	4591
15406.000000	590401.307000	227386.122000	115.127000	11000	4406
15126.000000	590401.314000	227491.787000	114.741000	11000	4126
14399.000000	590401.314000	227585.124000	116.073000	11000	3399
14970.000000	590401.325000	227374.714000	104.798000	11000	3970
15719.000000	590401.326000	227380.325000	114.757000	11000	4719
10515.000000	590401.330000	227558.846000	116.116000	11000	-485
9704.000000	590401.334000	227573.076000	116.023000	11000	-1296
10204.000000	590401.337000	227556.998000	115.710000	11000	-796
12543.000000	590401.338000	227572.506000	115.764000	11000	1543
11136.000000	590401.340000	227545.971000	115.849000	11000	136
15152.000000	590401.341000	227639.837000	115.268000	11000	4152
15512.000000	590401.346000	227381.284000	115.213000	11000	4512
15435.000000	590401.350000	227491.588000	114.785000	11000	4435
15345.000000	590401.352000	227378.109000	114.811000	11000	4345
9914.000000	590401.352000	227564.070000	115.960000	11000	-1086
15658.000000	590401.362000	227380.556000	110.203000	11000	4658
14138.000000	590401.362000	227591.789000	115.890000	11000	3138
18267.000000	590401.366000	227650.923000	114.693000	11000	7267
13969.000000	590401.367000	227627.554000	115.366000	11000	2969
15692.000000	590401.371000	227379.319000	117.188000	11000	4692
12772.000000	590401.379000	227578.954000	116.019000	11000	1772
8842.000000	590401.385000	227533.234000	116.044000	11000	-2158

CPM	Y	X	ELEV	AverageBkg	netCPM
14085.000000	590401.385000	227594.680000	116.312000	11000	3085
13249.000000	590401.387000	227597.598000	115.830000	11000	2249
15711.000000	590401.392000	227378.800000	113.299000	11000	4711
15593.000000	590401.394000	227378.460000	114.131000	11000	4593
9952.000000	590401.398000	227566.281000	115.905000	11000	-1048
16306.000000	590401.400000	227384.485000	116.337000	11000	5306
10466.000000	590401.400000	227557.930000	115.640000	11000	-534
10612.000000	590401.403000	227547.775000	116.522000	11000	-388
9345.000000	590401.403000	227567.987000	116.051000	11000	-1655
9750.000000	590401.405000	227565.155000	115.941000	11000	-1250
9535.000000	590401.419000	227540.223000	116.338000	11000	-1465
13046.000000	590401.425000	227393.954000	115.442000	11000	2046
13522.000000	590401.428000	227580.642000	115.924000	11000	2522
15643.000000	590401.430000	227378.931000	113.395000	11000	4643
15620.000000	590401.438000	227380.566000	110.095000	11000	4620
14996.000000	590401.446000	227374.727000	104.585000	11000	3996
10946.000000	590401.448000	227544.012000	116.114000	11000	-54
9984.000000	590401.451000	227548.397000	116.644000	11000	-1016
14737.000000	590401.457000	227471.838000	114.534000	11000	3737
13961.000000	590401.462000	227407.968000	115.111000	11000	2961
10034.000000	590401.463000	227552.991000	116.341000	11000	-966
19087.000000	590401.466000	227660.525000	113.881000	11000	8087
15089.000000	590401.471000	227616.927000	115.872000	11000	4089
21554.000000	590401.475000	227663.681000	114.120000	11000	10554
15131.000000	590401.478000	227400.751000	114.307000	11000	4131
9524.000000	590401.484000	227565.847000	115.653000	11000	-1476
15684.000000	590401.486000	227378.594000	113.839000	11000	4684
14051.000000	590401.486000	227583.898000	116.225000	11000	3051
14623.000000	590401.489000	227633.278000	115.041000	11000	3623
13619.000000	590401.490000	227401.523000	115.139000	11000	2619
13430.000000	590401.492000	227609.829000	115.706000	11000	2430
15286.000000	590401.493000	227377.490000	116.381000	11000	4286
16511.000000	590401.502000	227646.723000	114.904000	11000	5511
13942.000000	590401.503000	227607.840000	115.594000	11000	2942
11183.000000	590401.506000	227577.977000	116.003000	11000	183
12601.000000	590401.508000	227570.863000	115.909000	11000	1601
18472.000000	590401.508000	227657.443000	114.528000	11000	7472
15624.000000	590401.515000	227379.539000	117.222000	11000	4624
15294.000000	590401.517000	227380.575000	109.984000	11000	4294
12969.000000	590401.522000	227602.371000	115.270000	11000	1969
15753.000000	590401.524000	227386.126000	115.036000	11000	4753
16169.000000	590401.526000	227480.691000	114.802000	11000	5169
8841.000000	590401.526000	227514.678000	115.116000	11000	-2159
15720.000000	590401.532000	227378.837000	112.957000	11000	4720
16095.000000	590401.544000	227394.232000	114.468000	11000	5095
8487.000000	590401.551000	227515.208000	115.780000	11000	-2513
15622.000000	590401.554000	227376.596000	116.949000	11000	4622
15541.000000	590401.564000	227378.894000	112.619000	11000	4541
14853.000000	590401.565000	227374.740000	104.376000	11000	3853
16038.000000	590401.565000	227642.750000	114.772000	11000	5038

CPM	Y	X	ELEV	AverageBkg	netCPM
14288.000000	590401.566000	227327.982000	115.672000	11000	3288
15809.000000	590401.569000	227454.012000	114.287000	11000	4809
15729.000000	590401.578000	227378.728000	113.548000	11000	4729
15296.000000	590401.581000	227376.679000	117.659000	11000	4296
13991.000000	590401.586000	227455.206000	114.572000	11000	2991
13526.000000	590401.591000	227417.996000	114.904000	11000	2526
14876.000000	590401.601000	227636.460000	115.100000	11000	3876
14134.000000	590401.603000	227394.977000	112.706000	11000	3134
17509.000000	590401.612000	227401.887000	114.608000	11000	6509
18826.000000	590401.622000	227654.368000	114.499000	11000	7826
14119.000000	590401.626000	227589.273000	115.858000	11000	3119
13571.000000	590401.627000	227417.197000	114.203000	11000	2571
15530.000000	590401.630000	227376.252000	115.951000	11000	4530
14972.000000	590401.632000	227344.750000	120.733000	11000	3972
16223.000000	590401.632000	227488.615000	114.967000	11000	5223
13771.000000	590401.634000	227423.699000	114.087000	11000	2771
18003.000000	590401.638000	227650.164000	114.761000	11000	7003
9930.000000	590401.640000	227551.622000	115.933000	11000	-1070
14269.000000	590401.643000	227487.209000	115.052000	11000	3269
14820.000000	590401.646000	227614.250000	115.702000	11000	3820
13863.000000	590401.648000	227611.647000	115.850000	11000	2863
13724.000000	590401.649000	227596.505000	115.844000	11000	2724
15572.000000	590401.657000	227379.758000	117.256000	11000	4572
15010.000000	590401.666000	227451.802000	114.406000	11000	4010
13053.000000	590401.668000	227600.590000	115.493000	11000	2053
16208.000000	590401.671000	227396.056000	113.786000	11000	5208
15933.000000	590401.672000	227378.866000	113.249000	11000	4933
13499.000000	590401.675000	227482.585000	115.190000	11000	2499
14217.000000	590401.678000	227409.916000	115.204000	11000	3217
15009.000000	590401.680000	227638.986000	115.288000	11000	4009
15490.000000	590401.681000	227383.386000	114.149000	11000	4490
12438.000000	590401.682000	227569.624000	115.918000	11000	1438
15076.000000	590401.687000	227374.753000	104.161000	11000	4076
10250.000000	590401.700000	227551.274000	116.112000	11000	-750
15178.000000	590401.721000	227380.611000	112.854000	11000	4178
10609.000000	590401.721000	227524.713000	115.773000	11000	-391
13865.000000	590401.727000	227621.512000	115.752000	11000	2865
15253.000000	590401.728000	227380.706000	113.399000	11000	4253
15545.000000	590401.729000	227379.052000	112.533000	11000	4545
13764.000000	590401.732000	227618.860000	115.927000	11000	2764
15231.000000	590401.734000	227380.636000	112.369000	11000	4231
8944.000000	590401.735000	227525.499000	115.291000	11000	-2056
15442.000000	590401.737000	227479.035000	114.722000	11000	4442
10040.000000	590401.741000	227561.450000	116.034000	11000	-960
15648.000000	590401.742000	227386.130000	114.945000	11000	4648
8860.000000	590401.752000	227527.595000	115.284000	11000	-2140
18886.000000	590401.761000	227659.752000	113.874000	11000	7886
15964.000000	590401.764000	227379.000000	112.958000	11000	4964
9727.000000	590401.766000	227525.261000	115.532000	11000	-1273
14372.000000	590401.770000	227326.333000	115.438000	11000	3372

CPM	Y	X	ELEV	AverageBkg	netCPM
15280.000000	590401.770000	227380.825000	110.623000	11000	4280
14081.000000	590401.771000	227629.292000	115.582000	11000	3081
15375.000000	590401.775000	227381.108000	114.241000	11000	4375
18353.000000	590401.776000	227656.523000	114.505000	11000	7353
9575.000000	590401.777000	227530.941000	116.082000	11000	-1425
8962.000000	590401.782000	227534.323000	116.216000	11000	-2038
15459.000000	590401.784000	227379.773000	114.686000	11000	4459
15337.000000	590401.785000	227377.795000	115.909000	11000	4337
10676.000000	590401.788000	227555.671000	115.677000	11000	-324
15103.000000	590401.789000	227380.922000	110.954000	11000	4103
15162.000000	590401.793000	227380.943000	111.995000	11000	4162
14945.000000	590401.793000	227486.131000	114.624000	11000	3945
15480.000000	590401.800000	227379.977000	117.290000	11000	4480
13932.000000	590401.804000	227452.822000	114.060000	11000	2932
14818.000000	590401.805000	227458.821000	114.777000	11000	3818
15374.000000	590401.806000	227374.766000	103.952000	11000	4374
15089.000000	590401.807000	227469.373000	114.629000	11000	4089
15121.000000	590401.808000	227381.022000	111.296000	11000	4121
10323.000000	590401.810000	227549.837000	115.909000	11000	-677
12457.000000	590401.826000	227576.574000	115.908000	11000	1457
15065.000000	590401.827000	227381.122000	111.636000	11000	4065
8638.000000	590401.833000	227529.213000	116.006000	11000	-2362
13740.000000	590401.835000	227626.516000	115.358000	11000	2740
15702.000000	590401.840000	227475.794000	114.942000	11000	4702
9841.000000	590401.843000	227541.597000	116.187000	11000	-1159
16380.000000	590401.852000	227645.866000	114.905000	11000	5380
15904.000000	590401.856000	227379.134000	112.667000	11000	4904
14504.000000	590401.856000	227604.982000	115.730000	11000	3504
15255.000000	590401.857000	227477.290000	114.769000	11000	4255
15445.000000	590401.864000	227378.094000	115.303000	11000	4445
14131.000000	590401.877000	227624.097000	115.738000	11000	3131
11023.000000	590401.882000	227545.305000	115.756000	11000	23
16522.000000	590401.886000	227464.536000	114.293000	11000	5522
15559.000000	590401.888000	227381.494000	115.334000	11000	4559
16245.000000	590401.895000	227384.517000	116.052000	11000	5245
15753.000000	590401.898000	227619.128000	115.977000	11000	4753
15640.000000	590401.899000	227379.214000	112.444000	11000	4640
18977.000000	590401.900000	227653.605000	114.534000	11000	7977
14035.000000	590401.902000	227456.594000	114.737000	11000	3035
14418.000000	590401.904000	227396.173000	115.104000	11000	3418
13790.000000	590401.910000	227482.167000	114.794000	11000	2790
14376.000000	590401.911000	227632.221000	115.036000	11000	3376
15377.000000	590401.912000	227488.077000	115.191000	11000	4377
16003.000000	590401.914000	227392.170000	114.521000	11000	5003
17963.000000	590401.916000	227649.455000	114.726000	11000	6963
11538.000000	590401.926000	227542.466000	115.700000	11000	538
15241.000000	590401.929000	227374.780000	103.736000	11000	4241
16312.000000	590401.937000	227452.014000	114.407000	11000	5312
15722.000000	590401.940000	227380.192000	117.324000	11000	4722
15971.000000	590401.940000	227485.319000	114.847000	11000	4971

CPM	Y	X	ELEV	AverageBkg	netCPM
13997.000000	590401.947000	227592.059000	115.824000	11000	2997
10484.000000	590401.949000	227554.309000	116.076000	11000	-516
15586.000000	590401.952000	227386.134000	114.857000	11000	4586
14153.000000	590401.956000	227585.513000	116.077000	11000	3153
13642.000000	590401.957000	227591.744000	115.857000	11000	2642
13998.000000	590401.960000	227411.464000	115.115000	11000	2998
8718.000000	590401.960000	227515.425000	115.793000	11000	-2282
10752.000000	590401.962000	227542.673000	116.049000	11000	-248
14452.000000	590401.964000	227586.781000	116.088000	11000	3452
15735.000000	590401.966000	227641.798000	114.782000	11000	4735
14241.000000	590401.968000	227331.675000	114.527000	11000	3241
9045.000000	590401.973000	227532.651000	116.081000	11000	-1955
13942.000000	590401.974000	227603.940000	115.601000	11000	2942
13479.000000	590401.978000	227395.307000	115.118000	11000	2479
15133.000000	590402.011000	227457.887000	114.434000	11000	4133
14634.000000	590402.013000	227638.151000	115.315000	11000	3634
15423.000000	590402.014000	227381.372000	114.892000	11000	4423
8255.000000	590402.016000	227431.898000	114.148000	11000	-2745
13765.000000	590402.017000	227590.541000	116.084000	11000	2765
16189.000000	590402.018000	227490.180000	114.345000	11000	5189
14606.000000	590402.021000	227395.349000	115.177000	11000	3606
14627.000000	590402.021000	227588.257000	115.517000	11000	3627
13994.000000	590402.032000	227582.670000	116.031000	11000	2994
21640.000000	590402.034000	227663.975000	114.259000	11000	10640
18107.000000	590402.045000	227655.631000	114.468000	11000	7107
15374.000000	590402.048000	227374.793000	103.527000	11000	4374
18836.000000	590402.049000	227658.978000	113.889000	11000	7836
9204.000000	590402.053000	227514.914000	115.120000	11000	-1796
9937.000000	590402.056000	227560.561000	115.980000	11000	-1063
16084.000000	590402.065000	227453.274000	114.236000	11000	5084
14116.000000	590402.071000	227332.212000	115.271000	11000	3116
10350.000000	590402.073000	227558.228000	115.689000	11000	-650
13668.000000	590402.075000	227401.832000	114.964000	11000	2668
14307.000000	590402.076000	227594.905000	116.298000	11000	3307
13009.000000	590402.078000	227383.159000	114.028000	11000	2009
15315.000000	590402.080000	227383.618000	114.408000	11000	4315
14790.000000	590402.083000	227635.316000	115.157000	11000	3790
15597.000000	590402.084000	227380.411000	117.358000	11000	4597
15428.000000	590402.099000	227396.954000	115.202000	11000	4428
14765.000000	590402.099000	227469.880000	114.885000	11000	3765
9772.000000	590402.099000	227533.594000	115.864000	11000	-1228
15535.000000	590402.102000	227378.107000	115.014000	11000	4535
15649.000000	590402.104000	227380.755000	115.109000	11000	4649
14116.000000	590402.105000	227584.436000	116.195000	11000	3116
9581.000000	590402.111000	227549.630000	116.310000	11000	-1419
10906.000000	590402.119000	227544.361000	116.120000	11000	-94
15214.000000	590402.120000	227450.234000	114.059000	11000	4214
15174.000000	590402.121000	227460.805000	114.794000	11000	4174
13662.000000	590402.124000	227400.173000	115.154000	11000	2662
15945.000000	590402.124000	227460.146000	114.363000	11000	4945

CPM	Y	X	ELEV	AverageBkg	netCPM
13701.000000	590402.134000	227599.430000	115.733000	11000	2701
9320.000000	590402.138000	227551.132000	115.740000	11000	-1680
14989.000000	590402.148000	227448.180000	114.722000	11000	3989
15186.000000	590402.148000	227615.540000	115.852000	11000	4186
14266.000000	590402.150000	227325.731000	115.562000	11000	3266
10213.000000	590402.160000	227557.380000	115.723000	11000	-787
9088.000000	590402.162000	227515.513000	115.793000	11000	-1912
15716.000000	590402.164000	227386.137000	114.768000	11000	4716
15456.000000	590402.169000	227374.806000	103.313000	11000	4456
14666.000000	590402.169000	227613.152000	115.755000	11000	3666
10499.000000	590402.178000	227559.229000	116.124000	11000	-501
13672.000000	590402.191000	227609.013000	115.675000	11000	2672
13349.000000	590402.198000	227488.619000	114.885000	11000	2349
13176.000000	590402.203000	227393.417000	115.466000	11000	2176
16561.000000	590402.204000	227645.050000	114.918000	11000	5561
14639.000000	590402.214000	227329.628000	114.148000	11000	3639
15330.000000	590402.215000	227383.356000	116.659000	11000	4330
9727.000000	590402.215000	227563.133000	115.991000	11000	-1273
13998.000000	590402.220000	227591.095000	115.829000	11000	2998
15468.000000	590402.224000	227380.627000	117.391000	11000	4468
9045.000000	590402.237000	227536.898000	116.011000	11000	-1955
14366.000000	590402.245000	227330.982000	114.479000	11000	3366
14395.000000	590402.249000	227325.317000	115.217000	11000	3395
13544.000000	590402.249000	227597.838000	115.811000	11000	2544
14223.000000	590402.250000	227409.253000	115.216000	11000	3223
10420.000000	590402.253000	227546.686000	115.870000	11000	-580
18984.000000	590402.254000	227652.761000	114.551000	11000	7984
15437.000000	590402.259000	227402.714000	115.187000	11000	4437
14055.000000	590402.268000	227485.088000	114.739000	11000	3055
13684.000000	590402.274000	227610.796000	115.863000	11000	2684
17773.000000	590402.276000	227648.654000	114.781000	11000	6773
14528.000000	590402.290000	227329.253000	116.570000	11000	3528
15563.000000	590402.290000	227374.819000	103.100000	11000	4563
14823.000000	590402.290000	227455.529000	114.413000	11000	3823
13577.000000	590402.291000	227487.568000	114.792000	11000	2577
16016.000000	590402.295000	227391.477000	115.148000	11000	5016
10855.000000	590402.296000	227544.462000	116.107000	11000	-145
8884.000000	590402.300000	227535.990000	115.999000	11000	-2116
10932.000000	590402.301000	227546.418000	115.835000	11000	-68
9224.000000	590402.305000	227539.118000	116.225000	11000	-1776
13984.000000	590402.309000	227628.115000	115.577000	11000	2984
9744.000000	590402.312000	227540.849000	116.326000	11000	-1256
15255.000000	590402.314000	227640.897000	114.798000	11000	4255
10421.000000	590402.316000	227548.134000	116.526000	11000	-579
14409.000000	590402.321000	227325.213000	115.526000	11000	3409
14636.000000	590402.323000	227328.629000	113.834000	11000	3636
12562.000000	590402.323000	227573.451000	115.694000	11000	1562
14369.000000	590402.328000	227482.425000	114.564000	11000	3369
14501.000000	590402.328000	227631.204000	115.023000	11000	3501
11081.000000	590402.331000	227524.528000	115.722000	11000	81

CPM	Y	X	ELEV	AverageBkg	netCPM
8906.000000	590402.331000	227537.887000	116.207000	11000	-2094
13897.000000	590402.331000	227625.468000	115.478000	11000	2897
14530.000000	590402.334000	227637.329000	115.334000	11000	3530
13877.000000	590402.341000	227422.905000	114.110000	11000	2877
14624.000000	590402.342000	227327.430000	113.551000	11000	3624
15478.000000	590402.345000	227490.910000	114.420000	11000	4478
10761.000000	590402.349000	227544.507000	116.054000	11000	-239
8889.000000	590402.352000	227533.627000	116.194000	11000	-2111
18674.000000	590402.354000	227658.225000	113.850000	11000	7674
15403.000000	590402.368000	227380.848000	117.425000	11000	4403
15710.000000	590402.372000	227375.933000	116.112000	11000	4710
16279.000000	590402.376000	227455.176000	114.394000	11000	5279
12670.000000	590402.382000	227602.297000	115.279000	11000	1670
13885.000000	590402.382000	227607.157000	115.585000	11000	2885
15075.000000	590402.383000	227345.941000	119.650000	11000	4075
15600.000000	590402.387000	227386.141000	114.674000	11000	4600
14188.000000	590402.388000	227394.221000	112.767000	11000	3188
15614.000000	590402.395000	227378.010000	114.981000	11000	4614
15452.000000	590402.398000	227485.179000	115.205000	11000	4452
9641.000000	590402.405000	227564.636000	115.993000	11000	-1359
13240.000000	590402.407000	227579.364000	116.019000	11000	2240
15566.000000	590402.409000	227374.832000	102.892000	11000	4566
13868.000000	590402.409000	227589.608000	115.915000	11000	2868
9846.000000	590402.413000	227548.790000	116.677000	11000	-1154
10113.000000	590402.415000	227553.282000	116.379000	11000	-887
17750.000000	590402.421000	227454.500000	114.581000	11000	6750
9349.000000	590402.421000	227525.609000	115.224000	11000	-1651
13605.000000	590402.425000	227580.967000	115.896000	11000	2605
9217.000000	590402.432000	227537.856000	116.007000	11000	-1783
10185.000000	590402.440000	227525.363000	115.497000	11000	-815
10703.000000	590402.445000	227544.569000	116.050000	11000	-297
14362.000000	590402.456000	227325.613000	115.774000	11000	3362
9532.000000	590402.465000	227515.644000	115.755000	11000	-1468
14491.000000	590402.466000	227329.972000	117.001000	11000	3491
15868.000000	590402.467000	227484.028000	115.037000	11000	4868
15192.000000	590402.468000	227383.844000	114.659000	11000	4192
16165.000000	590402.475000	227384.855000	115.495000	11000	5165
9698.000000	590402.477000	227565.611000	115.932000	11000	-1302
13904.000000	590402.479000	227480.586000	114.624000	11000	2904
13051.000000	590402.483000	227600.603000	115.474000	11000	2051
13690.000000	590402.485000	227620.018000	115.708000	11000	2690
14284.000000	590402.488000	227604.791000	115.722000	11000	3284
13728.000000	590402.491000	227592.389000	115.850000	11000	2728
15380.000000	590402.495000	227474.500000	114.663000	11000	4380
13593.000000	590402.498000	227617.370000	115.901000	11000	2593
14145.000000	590402.500000	227332.503000	115.803000	11000	3145
9007.000000	590402.502000	227527.407000	115.248000	11000	-1993
13815.000000	590402.504000	227622.783000	115.697000	11000	2815
15297.000000	590402.512000	227381.067000	117.459000	11000	4297
14127.000000	590402.518000	227406.841000	115.097000	11000	3127

CPM	Y	X	ELEV	AverageBkg	netCPM
16382.000000	590402.525000	227644.246000	114.935000	11000	5382
15538.000000	590402.530000	227374.846000	102.679000	11000	4538
9625.000000	590402.536000	227515.130000	115.160000	11000	-1375
13097.000000	590402.543000	227382.152000	113.973000	11000	2097
14361.000000	590402.544000	227325.947000	115.903000	11000	3361
15650.000000	590402.546000	227471.745000	114.705000	11000	4650
14260.000000	590402.550000	227327.305000	115.066000	11000	3260
9487.000000	590402.551000	227540.167000	116.249000	11000	-1513
14575.000000	590402.558000	227330.209000	114.395000	11000	3575
8799.000000	590402.560000	227535.158000	116.114000	11000	-2201
18163.000000	590402.560000	227654.881000	114.522000	11000	7163
13780.000000	590402.563000	227396.497000	114.886000	11000	2780
14774.000000	590402.567000	227634.209000	115.213000	11000	3774
15391.000000	590402.572000	227456.126000	114.049000	11000	4391
13566.000000	590402.576000	227454.411000	114.588000	11000	2566
13589.000000	590402.580000	227592.054000	115.842000	11000	2589
10679.000000	590402.581000	227556.020000	115.668000	11000	-321
17039.000000	590402.589000	227462.329000	114.444000	11000	6039
15430.000000	590402.591000	227617.662000	116.000000	11000	4430
9840.000000	590402.595000	227552.033000	115.968000	11000	-1160
14106.000000	590402.599000	227587.070000	116.081000	11000	3106
15539.000000	590402.601000	227386.145000	114.584000	11000	4539
18700.000000	590402.604000	227651.904000	114.515000	11000	7700
17781.000000	590402.618000	227647.866000	114.793000	11000	6781
14461.000000	590402.634000	227326.290000	116.035000	11000	3461
14415.000000	590402.634000	227326.766000	114.755000	11000	3415
9244.000000	590402.647000	227532.178000	116.127000	11000	-1756
15522.000000	590402.648000	227374.859000	102.470000	11000	4522
9961.000000	590402.648000	227530.627000	116.113000	11000	-1039
8563.000000	590402.648000	227536.712000	116.184000	11000	-2437
15394.000000	590402.649000	227384.023000	114.449000	11000	4394
18795.000000	590402.653000	227657.426000	113.851000	11000	7795
15771.000000	590402.654000	227381.286000	117.493000	11000	4771
13995.000000	590402.655000	227585.866000	116.013000	11000	2995
15024.000000	590402.661000	227343.594000	121.547000	11000	4024
15600.000000	590402.661000	227377.927000	114.951000	11000	4600
9269.000000	590402.667000	227572.246000	115.990000	11000	-1731
9111.000000	590402.672000	227568.737000	116.050000	11000	-1889
10017.000000	590402.673000	227550.188000	115.887000	11000	-983
9538.000000	590402.673000	227567.053000	115.940000	11000	-1462
14856.000000	590402.679000	227636.453000	115.337000	11000	3856
10552.000000	590402.680000	227554.661000	116.050000	11000	-448
9698.000000	590402.680000	227561.921000	116.063000	11000	-1302
14339.000000	590402.687000	227330.585000	116.891000	11000	3339
12692.000000	590402.694000	227490.642000	114.658000	11000	1692
15193.000000	590402.694000	227639.939000	114.788000	11000	4193
14435.000000	590402.697000	227630.314000	115.059000	11000	3435
15318.000000	590402.699000	227381.352000	114.728000	11000	4318
15161.000000	590402.701000	227489.678000	114.451000	11000	4161
14371.000000	590402.702000	227330.859000	115.802000	11000	3371

CPM	Y	X	ELEV	AverageBkg	netCPM
13925.000000	590402.702000	227584.969000	116.155000	11000	2925
15486.000000	590402.706000	227466.549000	114.430000	11000	4486
14675.000000	590402.710000	227451.182000	114.024000	11000	3675
14850.000000	590402.714000	227393.712000	112.509000	11000	3850
15240.000000	590402.721000	227477.900000	114.759000	11000	4240
15474.000000	590402.731000	227393.718000	112.564000	11000	4474
16438.000000	590402.731000	227481.342000	114.839000	11000	5438
12513.000000	590402.732000	227571.697000	115.917000	11000	1513
13609.000000	590402.737000	227596.845000	115.840000	11000	2609
10216.000000	590402.742000	227558.509000	115.671000	11000	-784
13553.000000	590402.745000	227590.817000	116.162000	11000	2553
15736.000000	590402.749000	227393.737000	112.601000	11000	4736
15840.000000	590402.747000	227393.736000	112.592000	11000	4840
16751.000000	590402.753000	227402.377000	114.916000	11000	5751
9784.000000	590402.754000	227533.560000	116.053000	11000	-1216
15532.000000	590402.760000	227393.444000	115.244000	11000	4532
15236.000000	590402.764000	227462.859000	114.823000	11000	4236
9822.000000	590402.766000	227560.934000	115.990000	11000	-1178
21470.000000	590402.766000	227664.286000	114.326000	11000	10470
13695.000000	590402.769000	227603.849000	115.603000	11000	2695
15826.000000	590402.770000	227374.872000	102.257000	11000	4826
15698.000000	590402.770000	227479.460000	114.860000	11000	4698
14546.000000	590402.776000	227489.077000	115.094000	11000	3546
9911.000000	590402.776000	227542.070000	116.206000	11000	-1089
12454.000000	590402.779000	227570.711000	115.935000	11000	1454
13692.000000	590402.781000	227400.906000	115.164000	11000	2692
9294.000000	590402.793000	227566.534000	115.640000	11000	-1706
14015.000000	590402.798000	227595.202000	116.253000	11000	3015
15577.000000	590402.799000	227381.508000	117.528000	11000	4577
9829.000000	590402.799000	227515.748000	115.766000	11000	-1171
15251.000000	590402.801000	227393.745000	112.691000	11000	4251
16082.000000	590402.803000	227393.749000	112.720000	11000	5082
10994.000000	590402.803000	227545.766000	115.766000	11000	-6
14748.000000	590402.804000	227393.776000	112.714000	11000	3748
8225.000000	590402.805000	227430.980000	114.181000	11000	-2775
14553.000000	590402.807000	227393.738000	112.681000	11000	3553
15335.000000	590402.809000	227377.876000	114.961000	11000	4335
13902.000000	590402.810000	227624.393000	115.489000	11000	2902
13921.000000	590402.811000	227408.598000	115.165000	11000	2921
14228.000000	590402.811000	227588.598000	115.508000	11000	3228
14302.000000	590402.813000	227330.201000	115.904000	11000	3302
15473.000000	590402.818000	227386.149000	114.494000	11000	4473
15063.000000	590402.818000	227395.330000	114.982000	11000	4063
15100.000000	590402.819000	227614.139000	115.866000	11000	4100
15265.000000	590402.821000	227377.768000	115.006000	11000	4265
13138.000000	590402.821000	227392.848000	115.287000	11000	2138
10857.000000	590402.827000	227543.102000	116.068000	11000	-143
14466.000000	590402.827000	227612.243000	115.745000	11000	3466
15018.000000	590402.830000	227393.808000	112.861000	11000	4018
15227.000000	590402.839000	227347.354000	118.374000	11000	4227

CPM	Y	X	ELEV	AverageBkg	netCPM
13912.000000	590402.846000	227626.977000	115.601000	11000	2912
15092.000000	590402.849000	227377.597000	115.068000	11000	4092
16496.000000	590402.854000	227395.996000	114.923000	11000	5496
15588.000000	590402.855000	227384.190000	114.325000	11000	4588
14281.000000	590402.856000	227393.751000	112.812000	11000	3281
13950.000000	590402.863000	227410.483000	115.125000	11000	2950
15184.000000	590402.865000	227393.736000	112.789000	11000	4184
16342.000000	590402.865000	227643.382000	114.949000	11000	5342
14708.000000	590402.868000	227393.749000	112.825000	11000	3708
10021.000000	590402.868000	227532.091000	116.056000	11000	-979
15071.000000	590402.877000	227377.430000	115.129000	11000	4071
11580.000000	590402.879000	227524.379000	115.689000	11000	580
15458.000000	590402.880000	227381.342000	115.716000	11000	4458
15664.000000	590402.887000	227374.885000	102.049000	11000	4664
10245.000000	590402.889000	227551.730000	116.166000	11000	-755
13864.000000	590402.892000	227582.958000	116.029000	11000	2864
15352.000000	590402.898000	227393.744000	112.866000	11000	4352
15645.000000	590402.902000	227375.512000	116.040000	11000	4645
15181.000000	590402.904000	227377.263000	115.189000	11000	4181
9266.000000	590402.904000	227538.677000	116.050000	11000	-1734
15810.000000	590402.907000	227393.760000	112.885000	11000	4810
15616.000000	590402.911000	227393.753000	112.836000	11000	4616
15466.000000	590402.913000	227393.755000	112.858000	11000	4466
15866.000000	590402.913000	227398.769000	115.226000	11000	4866
15069.000000	590402.914000	227393.742000	112.863000	11000	4069
9040.000000	590402.915000	227528.946000	115.996000	11000	-1960
13463.000000	590402.920000	227394.621000	115.155000	11000	2463
14911.000000	590402.920000	227453.202000	114.384000	11000	3911
10744.000000	590402.928000	227559.625000	116.145000	11000	-256
14177.000000	590402.931000	227394.304000	113.812000	11000	3177
15240.000000	590402.932000	227377.094000	115.250000	11000	4240
15583.000000	590402.941000	227381.725000	117.562000	11000	4583
15260.000000	590402.948000	227393.525000	112.650000	11000	4260
17943.000000	590402.949000	227647.104000	114.807000	11000	6943
15457.000000	590402.957000	227376.940000	115.307000	11000	4457
10045.000000	590402.965000	227515.235000	115.199000	11000	-955
18639.000000	590402.969000	227650.998000	114.566000	11000	7639
15321.000000	590402.971000	227484.023000	114.738000	11000	4321
16385.000000	590402.978000	227447.526000	114.295000	11000	5385
15636.000000	590402.985000	227376.770000	115.368000	11000	4636
13727.000000	590402.989000	227399.693000	115.133000	11000	2727
15828.000000	590402.989000	227452.195000	114.305000	11000	4828
13463.000000	590402.996000	227417.163000	113.701000	11000	2463
14181.000000	590402.998000	227329.581000	116.191000	11000	3181
15495.000000	590403.002000	227392.817000	114.551000	11000	4495
13379.000000	590403.005000	227592.861000	115.871000	11000	2379
9114.000000	590403.009000	227532.994000	116.204000	11000	-1886
15592.000000	590403.010000	227374.898000	101.834000	11000	4592
15585.000000	590403.013000	227376.596000	115.431000	11000	4585
8631.000000	590403.013000	227534.403000	116.101000	11000	-2369

CPM	Y	X	ELEV	AverageBkg	netCPM
14373.000000	590403.016000	227480.477000	115.229000	11000	3373
13659.000000	590403.023000	227610.139000	115.827000	11000	2659
15539.000000	590403.024000	227386.153000	114.407000	11000	4539
9636.000000	590403.028000	227525.739000	115.259000	11000	-1364
14409.000000	590403.035000	227629.504000	115.211000	11000	3409
15389.000000	590403.040000	227376.433000	115.490000	11000	4389
14907.000000	590403.043000	227635.571000	115.359000	11000	3907
10310.000000	590403.044000	227557.728000	115.712000	11000	-690
14039.000000	590403.048000	227489.569000	114.893000	11000	3039
9387.000000	590403.049000	227551.455000	115.737000	11000	-1613
14759.000000	590403.051000	227633.079000	115.230000	11000	3759
9656.000000	590403.053000	227534.900000	116.011000	11000	-1344
15380.000000	590403.054000	227638.994000	114.805000	11000	4380
13968.000000	590403.057000	227408.610000	114.880000	11000	2968
13945.000000	590403.064000	227422.084000	114.106000	11000	2945
13985.000000	590403.066000	227453.196000	114.567000	11000	2985
15383.000000	590403.068000	227376.262000	115.552000	11000	4383
16113.000000	590403.070000	227384.944000	115.402000	11000	5113
18811.000000	590403.075000	227656.694000	114.123000	11000	7811
14189.000000	590403.081000	227486.074000	114.977000	11000	3189
16864.000000	590403.083000	227397.538000	115.020000	11000	5864
10508.000000	590403.088000	227544.853000	116.021000	11000	-492
15715.000000	590403.090000	227384.550000	114.443000	11000	4715
12753.000000	590403.090000	227576.883000	115.901000	11000	1753
13583.000000	590403.090000	227608.421000	115.722000	11000	2583
9667.000000	590403.092000	227541.113000	116.266000	11000	-1333
15213.000000	590403.095000	227376.097000	115.612000	11000	4213
16783.000000	590403.117000	227486.620000	114.690000	11000	5783
14928.000000	590403.121000	227492.033000	114.780000	11000	3928
15266.000000	590403.123000	227375.931000	115.672000	11000	4266
13721.000000	590403.128000	227618.605000	115.685000	11000	2721
15348.000000	590403.129000	227374.911000	101.624000	11000	4348
13815.000000	590403.139000	227591.418000	115.871000	11000	2815
13619.000000	590403.146000	227621.398000	115.734000	11000	2619
15266.000000	590403.150000	227375.765000	115.732000	11000	4266
8393.000000	590403.155000	227535.512000	116.148000	11000	-2607
14764.000000	590403.158000	227486.595000	115.295000	11000	3764
15760.000000	590403.161000	227381.830000	117.539000	11000	4760
14030.000000	590403.165000	227399.745000	115.193000	11000	3030
15263.000000	590403.177000	227375.598000	115.793000	11000	4263
10088.000000	590403.178000	227541.383000	116.236000	11000	-912
13908.000000	590403.178000	227604.699000	115.694000	11000	2908
13133.000000	590403.179000	227492.279000	114.792000	11000	2133
13507.000000	590403.182000	227589.930000	116.008000	11000	2507
14073.000000	590403.185000	227332.611000	115.459000	11000	3073
13392.000000	590403.185000	227592.486000	115.826000	11000	2392
13595.000000	590403.185000	227598.178000	115.788000	11000	2595
10198.000000	590403.187000	227541.405000	116.226000	11000	-802
13231.000000	590403.191000	227615.837000	115.722000	11000	2231
10002.000000	590403.193000	227541.393000	116.223000	11000	-998

CPM	Y	X	ELEV	AverageBkg	netCPM
10109.000000	590403.197000	227541.405000	116.227000	11000	-891
10189.000000	590403.200000	227541.412000	116.242000	11000	-811
15388.000000	590403.205000	227375.429000	115.854000	11000	4388
10217.000000	590403.208000	227541.408000	116.247000	11000	-783
10303.000000	590403.209000	227541.403000	116.247000	11000	-697
9930.000000	590403.212000	227541.400000	116.235000	11000	-1070
14998.000000	590403.214000	227449.875000	114.440000	11000	3998
10127.000000	590403.218000	227541.417000	116.248000	11000	-873
9975.000000	590403.219000	227541.412000	116.239000	11000	-1025
10765.000000	590403.223000	227546.838000	115.834000	11000	-235
15043.000000	590403.225000	227472.784000	115.003000	11000	4043
10112.000000	590403.229000	227515.919000	115.758000	11000	-888
9956.000000	590403.229000	227541.396000	116.249000	11000	-1044
15511.000000	590403.232000	227375.266000	115.913000	11000	4511
10004.000000	590403.233000	227541.395000	116.257000	11000	-996
13912.000000	590403.234000	227599.740000	115.772000	11000	2912
14595.000000	590403.235000	227450.686000	114.048000	11000	3595
16149.000000	590403.235000	227642.557000	114.969000	11000	5149
9903.000000	590403.236000	227541.405000	116.245000	11000	-1097
9937.000000	590403.237000	227541.401000	116.243000	11000	-1063
9815.000000	590403.238000	227541.398000	116.223000	11000	-1185
10306.000000	590403.240000	227548.520000	116.547000	11000	-694
10019.000000	590403.241000	227541.397000	116.241000	11000	-981
15446.000000	590403.245000	227386.157000	114.314000	11000	4446
13822.000000	590403.246000	227399.559000	115.154000	11000	2822
10012.000000	590403.250000	227541.399000	116.239000	11000	-988
9547.000000	590403.250000	227550.078000	116.325000	11000	-1453
11874.000000	590403.250000	227579.114000	115.986000	11000	874
15326.000000	590403.251000	227374.925000	101.409000	11000	4326
13630.000000	590403.251000	227399.551000	115.143000	11000	2630
9483.000000	590403.271000	227534.320000	115.848000	11000	-1517
10271.000000	590403.272000	227541.475000	116.271000	11000	-729
10671.000000	590403.275000	227525.345000	115.491000	11000	-329
14372.000000	590403.280000	227628.951000	115.282000	11000	3372
10179.000000	590403.284000	227541.389000	116.269000	11000	-821
17957.000000	590403.289000	227646.269000	114.798000	11000	6957
14452.000000	590403.290000	227328.409000	118.245000	11000	3452
10110.000000	590403.293000	227541.391000	116.271000	11000	-890
18311.000000	590403.293000	227650.188000	114.591000	11000	7311
16833.000000	590403.294000	227474.178000	114.783000	11000	5833
12534.000000	590403.297000	227602.386000	115.272000	11000	1534
16173.000000	590403.299000	227394.343000	114.565000	11000	5173
13874.000000	590403.299000	227587.406000	116.139000	11000	2874
13909.000000	590403.299000	227623.289000	115.594000	11000	2909
9675.000000	590403.301000	227563.672000	115.986000	11000	-1325
10166.000000	590403.305000	227547.157000	115.863000	11000	-834
14319.000000	590403.306000	227326.844000	113.791000	11000	3319
13776.000000	590403.308000	227399.513000	115.160000	11000	2776
15799.000000	590403.313000	227384.956000	114.581000	11000	4799
9739.000000	590403.314000	227541.401000	116.245000	11000	-1261

CPM	Y	X	ELEV	AverageBkg	netCPM
9971.000000	590403.314000	227541.400000	116.279000	11000	-1029
9993.000000	590403.315000	227541.398000	116.256000	11000	-1007
9842.000000	590403.315000	227541.405000	116.240000	11000	-1158
10312.000000	590403.316000	227515.431000	115.221000	11000	-688
15200.000000	590403.316000	227616.110000	115.877000	11000	4200
15270.000000	590403.318000	227348.834000	117.038000	11000	4270
13684.000000	590403.318000	227585.517000	116.163000	11000	2684
18426.000000	590403.322000	227655.869000	114.187000	11000	7426
13161.000000	590403.324000	227600.778000	115.472000	11000	2161
18322.000000	590403.328000	227654.229000	114.587000	11000	7322
15937.000000	590403.336000	227464.457000	114.596000	11000	4937
13630.000000	590403.343000	227402.532000	114.924000	11000	2630
14335.000000	590403.347000	227401.748000	114.836000	11000	3335
9828.000000	590403.347000	227541.420000	116.346000	11000	-1172
15851.000000	590403.351000	227450.328000	114.362000	11000	4851
16504.000000	590403.362000	227402.554000	115.298000	11000	5504
15097.000000	590403.370000	227374.938000	101.200000	11000	4097
16386.000000	590403.376000	227402.546000	115.294000	11000	5386
15816.000000	590403.379000	227402.547000	115.310000	11000	4816
9099.000000	590403.381000	227527.401000	115.196000	11000	-1901
16279.000000	590403.382000	227402.564000	115.286000	11000	5279
13642.000000	590403.383000	227407.876000	115.159000	11000	2642
15547.000000	590403.386000	227402.558000	115.259000	11000	4547
15603.000000	590403.384000	227402.558000	115.285000	11000	4603
15154.000000	590403.385000	227402.576000	115.092000	11000	4154
9642.000000	590403.385000	227549.180000	116.649000	11000	-1358
15255.000000	590403.386000	227402.550000	115.297000	11000	4255
15517.000000	590403.386000	227402.568000	115.165000	11000	4517
13912.000000	590403.388000	227586.228000	116.023000	11000	2912
16066.000000	590403.389000	227402.560000	115.445000	11000	5066
10184.000000	590403.389000	227553.609000	116.390000	11000	-816
16315.000000	590403.390000	227390.852000	114.536000	11000	5315
16325.000000	590403.390000	227402.542000	115.305000	11000	5325
14180.000000	590403.391000	227402.550000	115.279000	11000	3180
13636.000000	590403.392000	227402.568000	115.096000	11000	2636
15383.000000	590403.391000	227402.568000	115.119000	11000	4383
15486.000000	590403.392000	227402.560000	115.161000	11000	4486
15756.000000	590403.392000	227402.558000	115.433000	11000	4756
15814.000000	590403.391000	227402.559000	115.138000	11000	4814
15947.000000	590403.394000	227402.543000	115.274000	11000	4947
11876.000000	590403.394000	227524.202000	115.669000	11000	876
15031.000000	590403.394000	227402.551000	115.277000	11000	4031
15522.000000	590403.395000	227402.553000	115.209000	11000	4522
14774.000000	590403.395000	227634.683000	115.357000	11000	3774
14601.000000	590403.398000	227402.574000	115.263000	11000	3601
10111.000000	590403.398000	227530.732000	116.033000	11000	-889
14446.000000	590403.399000	227402.543000	115.270000	11000	3446
14900.000000	590403.399000	227402.553000	115.455000	11000	3900
14492.000000	590403.399000	227402.558000	115.160000	11000	3492
16151.000000	590403.400000	227402.559000	115.176000	11000	5151

CPM	Y	X	ELEV	AverageBkg	netCPM
14571.000000	590403.400000	227402.561000	115.126000	11000	3571
15482.000000	590403.401000	227402.566000	115.053000	11000	4482
16449.000000	590403.402000	227402.549000	115.399000	11000	5449
14623.000000	590403.404000	227402.577000	115.282000	11000	3623
13817.000000	590403.406000	227402.544000	115.186000	11000	2817
14178.000000	590403.406000	227402.555000	115.110000	11000	3178
14850.000000	590403.409000	227402.557000	115.055000	11000	3850
13938.000000	590403.413000	227625.808000	115.600000	11000	2938
14257.000000	590403.415000	227402.581000	115.289000	11000	3257
14238.000000	590403.416000	227402.544000	115.438000	11000	3238
10236.000000	590403.418000	227558.795000	115.676000	11000	-764
14550.000000	590403.420000	227402.497000	115.445000	11000	3550
14102.000000	590403.424000	227402.541000	115.422000	11000	3102
14835.000000	590403.424000	227402.549000	115.430000	11000	3835
14878.000000	590403.425000	227402.554000	115.033000	11000	3878
16910.000000	590403.426000	227402.480000	115.373000	11000	5910
15670.000000	590403.426000	227402.532000	115.418000	11000	4670
16070.000000	590403.427000	227385.295000	115.906000	11000	5070
16395.000000	590403.427000	227402.573000	115.292000	11000	5395
14884.000000	590403.428000	227402.569000	115.280000	11000	3884
9284.000000	590403.429000	227531.778000	116.125000	11000	-1716
14516.000000	590403.430000	227402.539000	115.408000	11000	3516
15123.000000	590403.431000	227402.494000	115.396000	11000	4123
15654.000000	590403.432000	227402.496000	115.403000	11000	4654
15332.000000	590403.432000	227402.467000	115.374000	11000	4332
17322.000000	590403.433000	227402.467000	115.373000	11000	6322
13825.000000	590403.434000	227606.727000	115.568000	11000	2825
14931.000000	590403.435000	227402.501000	115.414000	11000	3931
14741.000000	590403.435000	227402.505000	115.415000	11000	3741
15762.000000	590403.436000	227402.542000	115.417000	11000	4762
13931.000000	590403.437000	227398.116000	115.665000	11000	2931
14969.000000	590403.437000	227402.470000	115.378000	11000	3969
15763.000000	590403.438000	227402.550000	115.000000	11000	4763
14953.000000	590403.439000	227402.481000	115.374000	11000	3953
10802.000000	590403.439000	227556.438000	115.625000	11000	-198
15576.000000	590403.443000	227402.470000	115.343000	11000	4576
13070.000000	590403.445000	227392.273000	115.106000	11000	2070
15169.000000	590403.447000	227402.501000	115.388000	11000	4169
15179.000000	590403.448000	227638.041000	114.824000	11000	4179
16418.000000	590403.449000	227402.539000	114.983000	11000	5418
9418.000000	590403.449000	227566.145000	116.011000	11000	-1582
14833.000000	590403.450000	227402.459000	115.341000	11000	3833
10528.000000	590403.451000	227555.071000	116.039000	11000	-472
14062.000000	590403.454000	227402.540000	115.018000	11000	3062
16057.000000	590403.455000	227402.469000	115.340000	11000	5057
15655.000000	590403.456000	227381.845000	117.256000	11000	4655
15400.000000	590403.456000	227402.559000	114.924000	11000	4400
15602.000000	590403.460000	227386.161000	114.224000	11000	4602
15317.000000	590403.461000	227402.545000	114.955000	11000	4317
15219.000000	590403.461000	227468.674000	114.550000	11000	4219

CPM	Y	X	ELEV	AverageBkg	netCPM
15678.000000	590403.461000	227483.496000	114.922000	11000	4678
15645.000000	590403.463000	227395.854000	114.358000	11000	4645
15304.000000	590403.463000	227402.476000	115.363000	11000	4304
16592.000000	590403.469000	227402.543000	114.966000	11000	5592
14929.000000	590403.469000	227402.548000	114.935000	11000	3929
9580.000000	590403.476000	227565.168000	115.988000	11000	-1420
12956.000000	590403.486000	227593.426000	115.886000	11000	1956
15055.000000	590403.489000	227374.951000	100.991000	11000	4055
15593.000000	590403.490000	227381.795000	115.859000	11000	4593
14309.000000	590403.491000	227628.468000	115.261000	11000	3309
9761.000000	590403.496000	227561.269000	116.017000	11000	-1239
15051.000000	590403.508000	227477.225000	114.816000	11000	4051
13003.000000	590403.512000	227490.795000	114.605000	11000	2003
16613.000000	590403.516000	227451.495000	114.225000	11000	5613
13653.000000	590403.520000	227591.156000	116.153000	11000	2653
8992.000000	590403.523000	227534.701000	115.758000	11000	-2008
13993.000000	590403.527000	227588.949000	115.475000	11000	2993
15307.000000	590403.528000	227486.340000	114.540000	11000	4307
12726.000000	590403.530000	227574.158000	115.739000	11000	1726
15041.000000	590403.530000	227612.768000	115.727000	11000	4041
14880.000000	590403.536000	227631.973000	115.222000	11000	3880
15121.000000	590403.544000	227402.510000	115.345000	11000	4121
13797.000000	590403.549000	227409.823000	115.100000	11000	2797
15533.000000	590403.555000	227394.514000	115.534000	11000	4533
15865.000000	590403.556000	227385.441000	114.820000	11000	4865
8897.000000	590403.561000	227535.687000	115.805000	11000	-2103
13404.000000	590403.562000	227416.585000	113.718000	11000	2404
9892.000000	590403.567000	227552.411000	116.000000	11000	-1108
13811.000000	590403.574000	227595.547000	116.258000	11000	2811
10574.000000	590403.580000	227530.365000	116.067000	11000	-426
10170.000000	590403.582000	227550.528000	115.898000	11000	-830
14056.000000	590403.588000	227484.537000	114.855000	11000	3056
14411.000000	590403.589000	227488.693000	114.506000	11000	3411
9448.000000	590403.596000	227562.367000	116.066000	11000	-1552
10772.000000	590403.602000	227543.514000	116.087000	11000	-228
13938.000000	590403.606000	227401.220000	114.994000	11000	2938
16147.000000	590403.607000	227641.760000	114.958000	11000	5147
12996.000000	590403.608000	227458.266000	114.346000	11000	1996
15264.000000	590403.609000	227374.964000	100.780000	11000	4264
13740.000000	590403.609000	227580.867000	115.972000	11000	2740
17957.000000	590403.610000	227645.461000	114.810000	11000	6957
15923.000000	590403.611000	227385.768000	114.624000	11000	4923
13278.000000	590403.623000	227603.948000	115.611000	11000	2278
15244.000000	590403.631000	227465.078000	114.797000	11000	4244
8356.000000	590403.632000	227430.030000	114.197000	11000	-2644
18532.000000	590403.639000	227655.096000	114.192000	11000	7532
13738.000000	590403.644000	227399.456000	115.395000	11000	2738
14237.000000	590403.650000	227405.654000	115.138000	11000	3237
8731.000000	590403.656000	227533.795000	116.124000	11000	-2269
14140.000000	590403.659000	227452.462000	114.597000	11000	3140

CPM	Y	X	ELEV	AverageBkg	netCPM
14290.000000	590403.662000	227611.573000	115.792000	11000	3290
15586.000000	590403.663000	227379.248000	113.403000	11000	4586
9533.000000	590403.667000	227539.433000	116.085000	11000	-1467
16040.000000	590403.670000	227491.646000	114.083000	11000	5040
9600.000000	590403.672000	227535.858000	115.972000	11000	-1400
15686.000000	590403.675000	227386.165000	114.134000	11000	4686
11517.000000	590403.677000	227543.157000	115.716000	11000	517
12415.000000	590403.679000	227384.137000	114.343000	11000	1415
18286.000000	590403.685000	227649.227000	114.596000	11000	7286
10619.000000	590403.686000	227559.976000	116.180000	11000	-381
15694.000000	590403.689000	227379.969000	114.083000	11000	4694
13582.000000	590403.689000	227619.993000	115.665000	11000	2582
9217.000000	590403.693000	227532.416000	116.205000	11000	-1783
9109.000000	590403.701000	227567.499000	115.951000	11000	-1891
13837.000000	590403.705000	227487.840000	114.778000	11000	2837
15483.000000	590403.708000	227392.341000	115.291000	11000	4483
15708.000000	590403.715000	227380.697000	114.768000	11000	4708
14212.000000	590403.718000	227332.670000	115.408000	11000	3212
8487.000000	590403.721000	227534.423000	116.145000	11000	-2513
13594.000000	590403.724000	227617.094000	115.575000	11000	2594
14290.000000	590403.725000	227628.012000	115.070000	11000	3290
16097.000000	590403.727000	227394.561000	114.374000	11000	5097
15503.000000	590403.729000	227397.171000	114.534000	11000	4503
13157.000000	590403.730000	227579.324000	116.043000	11000	2157
14910.000000	590403.731000	227374.977000	100.565000	11000	3910
15551.000000	590403.736000	227398.827000	115.033000	11000	4551
10875.000000	590403.738000	227546.198000	115.778000	11000	-125
13396.000000	590403.740000	227585.851000	116.088000	11000	2396
15482.000000	590403.741000	227381.417000	115.446000	11000	4482
9790.000000	590403.742000	227525.791000	115.259000	11000	-1210
14927.000000	590403.743000	227458.488000	114.004000	11000	3927
18589.000000	590403.743000	227653.435000	114.582000	11000	7589
13416.000000	590403.747000	227585.852000	116.106000	11000	2416
12977.000000	590403.755000	227614.309000	115.569000	11000	1977
13388.000000	590403.764000	227585.861000	116.121000	11000	2388
14017.000000	590403.767000	227392.950000	113.116000	11000	3017
14705.000000	590403.767000	227633.747000	115.365000	11000	3705
15824.000000	590403.771000	227390.033000	114.994000	11000	4824
13486.000000	590403.773000	227585.868000	116.119000	11000	2486
14002.000000	590403.774000	227421.280000	114.105000	11000	3002
15458.000000	590403.776000	227350.252000	115.759000	11000	4458
15967.000000	590403.776000	227385.640000	116.399000	11000	4967
10110.000000	590403.783000	227542.579000	116.240000	11000	-890
13538.000000	590403.783000	227585.874000	116.117000	11000	2538
14407.000000	590403.784000	227329.170000	116.928000	11000	3407
13695.000000	590403.787000	227622.199000	115.626000	11000	2695
10754.000000	590403.791000	227545.193000	115.973000	11000	-246
14832.000000	590403.792000	227637.097000	114.825000	11000	3832
13664.000000	590403.795000	227583.276000	116.011000	11000	2664
14836.000000	590403.805000	227461.342000	114.830000	11000	3836

CPM	Y	X	ELEV	AverageBkg	netCPM
13620.000000	590403.810000	227585.891000	116.122000	11000	2620
12218.000000	590403.814000	227524.113000	115.596000	11000	1218
15271.000000	590403.818000	227382.578000	114.582000	11000	4271
14339.000000	590403.821000	227455.444000	114.265000	11000	3339
14991.000000	590403.824000	227446.074000	114.753000	11000	3991
12874.000000	590403.828000	227593.085000	115.817000	11000	1874
15683.000000	590403.842000	227394.204000	115.573000	11000	4683
8981.000000	590403.847000	227533.728000	115.763000	11000	-2019
15012.000000	590403.849000	227374.990000	100.357000	11000	4012
13350.000000	590403.860000	227609.700000	115.814000	11000	2350
14695.000000	590403.867000	227394.162000	115.604000	11000	3695
14668.000000	590403.869000	227450.939000	114.396000	11000	3668
15040.000000	590403.870000	227394.171000	115.608000	11000	4040
14540.000000	590403.872000	227394.175000	115.630000	11000	3540
15350.000000	590403.879000	227394.193000	115.671000	11000	4350
15488.000000	590403.880000	227394.160000	115.592000	11000	4488
16150.000000	590403.884000	227385.755000	116.274000	11000	5150
14913.000000	590403.884000	227394.212000	115.744000	11000	3913
14706.000000	590403.885000	227394.197000	115.695000	11000	3706
10157.000000	590403.886000	227516.224000	115.730000	11000	-843
13322.000000	590403.888000	227585.979000	116.098000	11000	2322
14373.000000	590403.889000	227330.091000	113.937000	11000	3373
15771.000000	590403.889000	227394.209000	115.773000	11000	4771
15627.000000	590403.890000	227386.169000	114.044000	11000	4627
13467.000000	590403.890000	227393.914000	115.194000	11000	2467
13629.000000	590403.890000	227395.423000	115.505000	11000	2629
15466.000000	590403.891000	227394.226000	115.796000	11000	4466
15210.000000	590403.895000	227394.222000	115.783000	11000	4210
18834.000000	590403.898000	227654.273000	114.153000	11000	7834
15925.000000	590403.900000	227385.840000	114.717000	11000	4925
10265.000000	590403.900000	227558.078000	115.699000	11000	-735
13858.000000	590403.901000	227394.202000	115.723000	11000	2858
15952.000000	590403.902000	227385.786000	115.915000	11000	4952
17755.000000	590403.903000	227644.672000	114.800000	11000	6755
14511.000000	590403.910000	227394.197000	115.753000	11000	3511
10227.000000	590403.910000	227542.037000	116.287000	11000	-773
15506.000000	590403.918000	227394.224000	115.845000	11000	4506
16131.000000	590403.921000	227385.817000	115.552000	11000	5131
14829.000000	590403.924000	227460.865000	114.393000	11000	3829
16004.000000	590403.926000	227400.199000	115.210000	11000	5004
13626.000000	590403.931000	227597.284000	115.834000	11000	2626
15410.000000	590403.934000	227381.350000	116.911000	11000	4410
14007.000000	590403.934000	227627.467000	115.097000	11000	3007
13495.000000	590403.935000	227590.300000	115.884000	11000	2495
13688.000000	590403.935000	227591.771000	115.870000	11000	2688
16103.000000	590403.940000	227385.848000	115.184000	11000	5103
16098.000000	590403.940000	227640.932000	114.959000	11000	5098
14355.000000	590403.942000	227330.671000	113.519000	11000	3355
14950.000000	590403.946000	227394.215000	115.880000	11000	3950
15255.000000	590403.949000	227447.994000	114.067000	11000	4255

CPM	Y	X	ELEV	AverageBkg	netCPM
13540.000000	590403.953000	227397.507000	115.397000	11000	2540
16131.000000	590403.958000	227385.879000	114.822000	11000	5131
13943.000000	590403.960000	227624.613000	115.628000	11000	2943
14362.000000	590403.962000	227326.491000	113.800000	11000	3362
8970.000000	590403.965000	227569.427000	116.066000	11000	-2030
13593.000000	590403.968000	227482.790000	114.479000	11000	2593
15244.000000	590403.970000	227375.003000	100.144000	11000	4244
14597.000000	590403.976000	227630.908000	115.227000	11000	3597
16124.000000	590403.977000	227385.910000	114.465000	11000	5124
14567.000000	590403.979000	227394.218000	115.907000	11000	3567
16589.000000	590403.988000	227453.050000	114.622000	11000	5589
10281.000000	590403.988000	227515.779000	115.195000	11000	-719
9146.000000	590403.992000	227536.725000	115.845000	11000	-1854
13575.000000	590403.992000	227604.813000	115.685000	11000	2575
13568.000000	590403.993000	227407.223000	115.181000	11000	2568
13335.000000	590404.002000	227586.038000	116.088000	11000	2335
15482.000000	590404.008000	227476.510000	114.848000	11000	4482
14317.000000	590404.013000	227409.473000	114.653000	11000	3317
9540.000000	590404.028000	227551.821000	115.747000	11000	-1460
8367.000000	590404.030000	227537.216000	115.892000	11000	-2633
9210.000000	590404.032000	227528.842000	116.000000	11000	-1790
13810.000000	590404.032000	227587.749000	116.179000	11000	2810
14395.000000	590404.033000	227489.186000	114.843000	11000	3395
12522.000000	590404.038000	227572.166000	115.912000	11000	1522
12592.000000	590404.046000	227594.079000	115.887000	11000	1592
15406.000000	590404.047000	227394.220000	115.952000	11000	4406
10175.000000	590404.051000	227552.162000	116.144000	11000	-825
8109.000000	590404.055000	227536.072000	115.900000	11000	-2891
9817.000000	590404.057000	227559.095000	115.669000	11000	-1183
18527.000000	590404.057000	227652.621000	114.593000	11000	7527
15977.000000	590404.058000	227385.831000	114.713000	11000	4977
15332.000000	590404.058000	227454.635000	114.025000	11000	4332
14454.000000	590404.063000	227329.583000	114.994000	11000	3454
15747.000000	590404.064000	227453.489000	114.416000	11000	4747
15016.000000	590404.068000	227342.400000	122.357000	11000	4016
18051.000000	590404.068000	227648.367000	114.578000	11000	7051
13050.000000	590404.080000	227391.689000	114.922000	11000	2050
13738.000000	590404.082000	227400.212000	115.167000	11000	2738
14466.000000	590404.083000	227466.471000	114.807000	11000	3466
14647.000000	590404.086000	227632.818000	115.319000	11000	3647
14835.000000	590404.093000	227375.017000	99.929000	11000	3835
13497.000000	590404.099000	227608.044000	115.687000	11000	2497
15662.000000	590404.103000	227386.172000	113.955000	11000	4662
15192.000000	590404.105000	227614.544000	115.876000	11000	4192
13389.000000	590404.106000	227415.939000	114.246000	11000	2389
12464.000000	590404.106000	227571.207000	115.923000	11000	1464
14072.000000	590404.109000	227332.313000	115.697000	11000	3072
15592.000000	590404.112000	227488.979000	115.121000	11000	4592
12975.000000	590404.112000	227586.110000	116.085000	11000	1975
8948.000000	590404.114000	227567.140000	115.603000	11000	-2052

CPM	Y	X	ELEV	AverageBkg	netCPM
10312.000000	590404.119000	227548.879000	116.526000	11000	-688
13132.000000	590404.122000	227586.104000	116.096000	11000	2132
13750.000000	590404.131000	227399.184000	115.407000	11000	2750
12377.000000	590404.153000	227383.312000	113.700000	11000	1377
10525.000000	590404.172000	227547.272000	115.808000	11000	-475
13377.000000	590404.177000	227601.098000	115.426000	11000	2377
14242.000000	590404.180000	227485.211000	114.701000	11000	3242
14878.000000	590404.183000	227470.785000	114.615000	11000	3878
13705.000000	590404.184000	227586.620000	116.036000	11000	2705
14775.000000	590404.209000	227636.123000	114.818000	11000	3775
14659.000000	590404.213000	227375.030000	99.717000	11000	3659
9625.000000	590404.213000	227561.586000	116.009000	11000	-1375
15680.000000	590404.215000	227378.855000	113.351000	11000	4680
11210.000000	590404.221000	227525.398000	115.397000	11000	210
10277.000000	590404.228000	227555.558000	116.057000	11000	-723
18629.000000	590404.230000	227653.510000	114.162000	11000	7629
13538.000000	590404.231000	227598.519000	115.803000	11000	2538
14241.000000	590404.234000	227329.085000	116.031000	11000	3241
13605.000000	590404.236000	227615.583000	115.594000	11000	2605
12963.000000	590404.238000	227586.184000	116.084000	11000	1963
14322.000000	590404.240000	227328.813000	116.820000	11000	3322
13590.000000	590404.243000	227618.614000	115.695000	11000	2590
17607.000000	590404.243000	227643.807000	114.783000	11000	6607
13520.000000	590404.247000	227415.028000	114.899000	11000	2520
12959.000000	590404.247000	227612.681000	115.737000	11000	1959
12632.000000	590404.249000	227524.014000	115.553000	11000	1632
15314.000000	590404.253000	227351.730000	114.425000	11000	4314
14583.000000	590404.262000	227489.229000	115.226000	11000	3583
15320.000000	590404.268000	227385.216000	116.402000	11000	4320
13402.000000	590404.271000	227591.509000	116.188000	11000	2402
12757.000000	590404.273000	227602.608000	115.276000	11000	1757
9321.000000	590404.283000	227527.353000	115.221000	11000	-1679
14353.000000	590404.290000	227331.634000	115.452000	11000	3353
16057.000000	590404.295000	227640.085000	114.951000	11000	5057
9359.000000	590404.302000	227564.148000	115.987000	11000	-1641
8830.000000	590404.303000	227572.203000	115.975000	11000	-2170
9671.000000	590404.304000	227531.509000	116.179000	11000	-1329
13679.000000	590404.311000	227409.076000	115.078000	11000	2679
9503.000000	590404.314000	227550.514000	116.305000	11000	-1497
15627.000000	590404.317000	227475.517000	115.118000	11000	4627
14059.000000	590404.318000	227600.105000	115.740000	11000	3059
15723.000000	590404.320000	227386.176000	113.863000	11000	4723
13679.000000	590404.324000	227589.279000	115.524000	11000	2679
12879.000000	590404.329000	227605.466000	115.627000	11000	1879
14778.000000	590404.331000	227392.037000	113.892000	11000	3778
15575.000000	590404.334000	227392.901000	114.577000	11000	4575
14777.000000	590404.335000	227375.043000	99.502000	11000	3777
8543.000000	590404.338000	227538.294000	115.878000	11000	-2457
10145.000000	590404.339000	227553.881000	116.401000	11000	-855
9832.000000	590404.356000	227541.945000	116.350000	11000	-1168

CPM	Y	X	ELEV	AverageBkg	netCPM
13563.000000	590404.356000	227621.077000	115.686000	11000	2563
13803.000000	590404.359000	227626.459000	115.085000	11000	2803
9528.000000	590404.362000	227549.569000	116.608000	11000	-1472
8737.000000	590404.363000	227533.368000	116.197000	11000	-2263
10198.000000	590404.365000	227547.630000	115.870000	11000	-802
13886.000000	590404.368000	227396.361000	115.743000	11000	2886
14202.000000	590404.370000	227448.926000	113.991000	11000	3202
10783.000000	590404.377000	227556.852000	115.612000	11000	-217
14356.000000	590404.384000	227330.993000	114.513000	11000	3356
10075.000000	590404.390000	227560.301000	116.189000	11000	-925
9545.000000	590404.397000	227534.933000	115.910000	11000	-1455
13651.000000	590404.402000	227595.871000	116.280000	11000	2651
15052.000000	590404.404000	227393.741000	115.906000	11000	4052
15031.000000	590404.408000	227398.450000	114.807000	11000	4031
10169.000000	590404.411000	227550.844000	115.891000	11000	-831
14406.000000	590404.414000	227629.902000	115.196000	11000	3406
10297.000000	590404.415000	227516.549000	115.686000	11000	-703
15341.000000	590404.424000	227380.840000	116.556000	11000	4341
13489.000000	590404.424000	227449.920000	114.360000	11000	2489
14841.000000	590404.441000	227611.439000	115.630000	11000	3841
10789.000000	590404.442000	227543.828000	116.059000	11000	-211
14697.000000	590404.448000	227631.900000	115.324000	11000	3697
13984.000000	590404.449000	227420.503000	114.102000	11000	2984
10033.000000	590404.451000	227529.390000	116.016000	11000	-967
8339.000000	590404.452000	227429.061000	114.202000	11000	-2661
14606.000000	590404.453000	227375.056000	99.295000	11000	3606
13861.000000	590404.453000	227467.308000	115.078000	11000	2861
17742.000000	590404.457000	227647.484000	114.578000	11000	6742
13057.000000	590404.464000	227603.400000	115.632000	11000	2057
18663.000000	590404.465000	227651.823000	114.603000	11000	7663
8531.000000	590404.493000	227533.607000	116.230000	11000	-2469
12987.000000	590404.493000	227576.724000	115.971000	11000	1987
14042.000000	590404.504000	227623.432000	115.625000	11000	3042
14361.000000	590404.505000	227479.731000	114.897000	11000	3361
14236.000000	590404.506000	227326.088000	113.651000	11000	3236
14438.000000	590404.510000	227391.391000	114.633000	11000	3438
8020.000000	590404.521000	227535.095000	115.853000	11000	-2980
10286.000000	590404.529000	227516.150000	115.139000	11000	-714
14081.000000	590404.535000	227404.731000	115.158000	11000	3081
13612.000000	590404.536000	227395.322000	114.956000	11000	2612
15710.000000	590404.537000	227386.180000	113.773000	11000	4710
9667.000000	590404.537000	227531.987000	116.211000	11000	-1333
15252.000000	590404.546000	227464.107000	115.017000	11000	4252
13187.000000	590404.548000	227604.151000	115.623000	11000	2187
9388.000000	590404.549000	227562.843000	116.047000	11000	-1612
12894.000000	590404.554000	227607.303000	115.667000	11000	1894
9707.000000	590404.560000	227540.171000	116.119000	11000	-1293
18513.000000	590404.560000	227652.777000	114.180000	11000	7513
9200.000000	590404.562000	227566.455000	116.031000	11000	-1800
16128.000000	590404.563000	227456.554000	114.449000	11000	5128

CPM	Y	X	ELEV	AverageBkg	netCPM
14715.000000	590404.565000	227635.161000	114.831000	11000	3715
9867.000000	590404.567000	227525.870000	115.241000	11000	-1133
10793.000000	590404.570000	227545.503000	115.967000	11000	-207
11200.000000	590404.572000	227530.288000	116.061000	11000	200
14488.000000	590404.573000	227375.069000	99.084000	11000	3488
9419.000000	590404.581000	227565.741000	116.003000	11000	-1581
17512.000000	590404.581000	227642.979000	114.790000	11000	6512
9966.000000	590404.585000	227552.822000	115.982000	11000	-1034
9508.000000	590404.586000	227536.640000	115.980000	11000	-1492
13599.000000	590404.588000	227398.943000	115.430000	11000	2599
14895.000000	590404.598000	227393.414000	114.383000	11000	3895
13029.000000	590404.604000	227586.497000	116.106000	11000	2029
13912.000000	590404.619000	227403.673000	114.941000	11000	2912
13381.000000	590404.620000	227614.012000	115.581000	11000	2381
12517.000000	590404.625000	227593.658000	115.824000	11000	1517
12971.000000	590404.625000	227610.966000	115.821000	11000	1971
16236.000000	590404.629000	227639.278000	114.947000	11000	5236
13706.000000	590404.630000	227606.567000	115.562000	11000	2706
13094.000000	590404.633000	227391.192000	114.781000	11000	2094
13635.000000	590404.635000	227406.510000	115.198000	11000	2635
12988.000000	590404.638000	227605.713000	115.944000	11000	1988
14603.000000	590404.643000	227452.761000	114.198000	11000	3603
14857.000000	590404.665000	227491.595000	114.429000	11000	3857
10592.000000	590404.669000	227546.627000	115.782000	11000	-408
15231.000000	590404.672000	227400.111000	114.979000	11000	4231
13502.000000	590404.678000	227450.932000	114.617000	11000	2502
14095.000000	590404.680000	227611.201000	115.680000	11000	3095
13930.000000	590404.681000	227458.832000	114.519000	11000	2930
14479.000000	590404.692000	227375.082000	98.874000	11000	3479
9104.000000	590404.705000	227532.914000	115.892000	11000	-1896
15414.000000	590404.706000	227353.130000	113.162000	11000	4414
15419.000000	590404.706000	227456.022000	114.451000	11000	4419
14593.000000	590404.710000	227391.647000	113.119000	11000	3593
12533.000000	590404.711000	227594.682000	115.909000	11000	1533
12745.000000	590404.715000	227523.937000	115.568000	11000	1745
13477.000000	590404.720000	227583.532000	116.004000	11000	2477
15549.000000	590404.721000	227447.928000	114.282000	11000	4549
12791.000000	590404.726000	227607.672000	115.947000	11000	1791
9694.000000	590404.728000	227559.362000	115.618000	11000	-1306
10398.000000	590404.735000	227543.010000	116.246000	11000	-602
15879.000000	590404.748000	227386.184000	113.684000	11000	4879
13402.000000	590404.748000	227590.668000	115.912000	11000	2402
14591.000000	590404.750000	227401.531000	115.210000	11000	3591
10415.000000	590404.761000	227542.596000	116.250000	11000	-585
10069.000000	590404.761000	227558.416000	115.711000	11000	-931
12968.000000	590404.769000	227609.019000	115.640000	11000	1968
13939.000000	590404.773000	227468.540000	114.944000	11000	2939
13347.000000	590404.778000	227355.221000	111.264000	11000	2347
14947.000000	590404.778000	227463.313000	114.605000	11000	3947
13372.000000	590404.778000	227588.122000	116.199000	11000	2372

CPM	Y	X	ELEV	AverageBkg	netCPM
15149.000000	590404.782000	227402.637000	115.311000	11000	4149
18422.000000	590404.786000	227651.043000	114.641000	11000	7422
13320.000000	590404.788000	227592.319000	115.911000	11000	2320
13194.000000	590404.789000	227609.385000	115.803000	11000	2194
12774.000000	590404.800000	227609.269000	115.866000	11000	1774
13617.000000	590404.801000	227414.470000	114.936000	11000	2617
16227.000000	590404.803000	227481.827000	114.907000	11000	5227
17325.000000	590404.805000	227448.561000	114.364000	11000	6325
14902.000000	590404.805000	227478.983000	114.889000	11000	3902
14534.000000	590404.809000	227630.987000	115.299000	11000	3534
17237.000000	590404.810000	227646.558000	114.595000	11000	6237
15207.000000	590404.811000	227370.600000	105.255000	11000	4207
15668.000000	590404.811000	227472.955000	114.677000	11000	4668
14606.000000	590404.815000	227375.096000	98.659000	11000	3606
13663.000000	590404.832000	227625.346000	115.114000	11000	2663
13354.000000	590404.835000	227393.226000	115.232000	11000	2354
14141.000000	590404.836000	227445.275000	114.316000	11000	3141
17139.000000	590404.841000	227642.171000	114.833000	11000	6139
9122.000000	590404.849000	227537.525000	115.837000	11000	-1878
14430.000000	590404.851000	227628.825000	115.197000	11000	3430
13263.000000	590404.856000	227612.407000	115.643000	11000	2263
15753.000000	590404.860000	227378.534000	113.416000	11000	4753
14856.000000	590404.860000	227613.050000	115.870000	11000	3856
15564.000000	590404.861000	227490.385000	114.353000	11000	4564
13635.000000	590404.862000	227580.418000	116.013000	11000	2635
18319.000000	590404.863000	227652.020000	114.192000	11000	7319
13657.000000	590404.866000	227398.793000	115.247000	11000	2657
14693.000000	590404.868000	227492.263000	114.782000	11000	3693
12516.000000	590404.875000	227574.380000	115.769000	11000	1516
13220.000000	590404.878000	227605.103000	115.647000	11000	2220
13161.000000	590404.883000	227610.735000	115.665000	11000	2161
13357.000000	590404.897000	227617.235000	115.698000	11000	2357
15518.000000	590404.909000	227380.337000	116.206000	11000	4518
13484.000000	590404.914000	227619.970000	115.716000	11000	2484
14872.000000	590404.922000	227486.069000	114.976000	11000	3872
14472.000000	590404.927000	227634.221000	114.844000	11000	3472
15723.000000	590404.933000	227449.683000	114.214000	11000	4723
14313.000000	590404.934000	227375.109000	98.449000	11000	3313
16162.000000	590404.936000	227389.684000	114.950000	11000	5162
10185.000000	590404.939000	227556.036000	116.008000	11000	-815
15995.000000	590404.943000	227638.451000	114.968000	11000	4995
15027.000000	590404.945000	227383.770000	114.523000	11000	4027
16051.000000	590404.963000	227386.188000	113.594000	11000	5051
11576.000000	590404.964000	227385.162000	114.980000	11000	576
9377.000000	590404.976000	227561.937000	116.002000	11000	-1623
13812.000000	590404.990000	227492.484000	114.823000	11000	2812
13106.000000	590404.999000	227459.813000	114.268000	11000	2106
8781.000000	590405.002000	227539.248000	115.897000	11000	-2219
10040.000000	590405.009000	227549.244000	116.539000	11000	-960
13680.000000	590405.011000	227456.743000	114.928000	11000	2680

CPM	Y	X	ELEV	AverageBkg	netCPM
13545.000000	590405.019000	227587.018000	116.080000	11000	2545
16290.000000	590405.025000	227391.204000	115.363000	11000	5290
13477.000000	590405.029000	227601.456000	115.383000	11000	2477
13126.000000	590405.042000	227586.967000	116.071000	11000	2126
14140.000000	590405.048000	227325.687000	113.503000	11000	3140
14388.000000	590405.053000	227375.122000	98.239000	11000	3388
15445.000000	590405.056000	227388.600000	114.641000	11000	4445
13909.000000	590405.056000	227622.236000	115.617000	11000	2909
13615.000000	590405.060000	227398.697000	115.447000	11000	2615
13533.000000	590405.060000	227448.865000	114.354000	11000	2533
12619.000000	590405.061000	227354.520000	109.370000	11000	1619
12986.000000	590405.061000	227591.878000	116.173000	11000	1986
14634.000000	590405.065000	227480.936000	114.640000	11000	3634
14336.000000	590405.069000	227459.423000	114.998000	11000	3336
9408.000000	590405.069000	227552.211000	115.734000	11000	-1592
14277.000000	590405.089000	227490.986000	114.580000	11000	3277
13123.000000	590405.093000	227487.886000	114.975000	11000	2123
9953.000000	590405.094000	227560.615000	116.156000	11000	-1047
10648.000000	590405.101000	227547.685000	115.793000	11000	-352
18300.000000	590405.115000	227650.199000	114.666000	11000	7300
16945.000000	590405.118000	227641.348000	114.828000	11000	5945
13779.000000	590405.120000	227469.330000	114.961000	11000	2779
9499.000000	590405.124000	227528.868000	116.048000	11000	-1501
10106.000000	590405.126000	227531.353000	116.205000	11000	-894
13405.000000	590405.126000	227589.612000	115.491000	11000	2405
12944.000000	590405.127000	227603.868000	115.885000	11000	1944
15123.000000	590405.138000	227454.074000	114.415000	11000	4123
14157.000000	590405.148000	227406.607000	114.868000	11000	3157
13731.000000	590405.148000	227448.865000	114.064000	11000	2731
13493.000000	590405.153000	227596.187000	116.266000	11000	2493
8693.000000	590405.157000	227570.142000	116.103000	11000	-2307
14367.000000	590405.159000	227630.052000	115.277000	11000	3367
13642.000000	590405.161000	227597.724000	115.829000	11000	2642
13614.000000	590405.164000	227598.937000	115.784000	11000	2614
12911.000000	590405.165000	227523.860000	115.544000	11000	1911
13836.000000	590405.166000	227419.670000	114.155000	11000	2836
11508.000000	590405.166000	227525.443000	115.344000	11000	508
13201.000000	590405.169000	227391.193000	115.585000	11000	2201
14344.000000	590405.172000	227375.135000	98.030000	11000	3344
16170.000000	590405.176000	227460.850000	114.656000	11000	5170
8628.000000	590405.178000	227568.217000	115.983000	11000	-2372
13099.000000	590405.179000	227578.730000	116.082000	11000	2099
10148.000000	590405.180000	227551.171000	115.863000	11000	-852
15208.000000	590405.181000	227354.601000	111.834000	11000	4208
13581.000000	590405.182000	227450.728000	114.546000	11000	2581
14942.000000	590405.183000	227403.315000	115.345000	11000	3942
15908.000000	590405.186000	227386.192000	113.501000	11000	4908
18419.000000	590405.186000	227651.287000	114.252000	11000	7419
12081.000000	590405.195000	227580.083000	116.027000	11000	1081
13256.000000	590405.211000	227607.956000	115.697000	11000	2256

CPM	Y	X	ELEV	AverageBkg	netCPM
17163.000000	590405.225000	227645.630000	114.641000	11000	6163
16347.000000	590405.228000	227466.594000	114.960000	11000	5347
13831.000000	590405.230000	227408.082000	115.055000	11000	2831
14530.000000	590405.234000	227483.784000	115.247000	11000	3530
12681.000000	590405.242000	227602.908000	115.285000	11000	1681
14481.000000	590405.252000	227627.865000	115.478000	11000	3481
14654.000000	590405.253000	227457.648000	114.257000	11000	3654
8254.000000	590405.255000	227428.108000	114.233000	11000	-2746
15301.000000	590405.259000	227486.408000	115.330000	11000	4301
15665.000000	590405.260000	227637.615000	115.001000	11000	4665
9344.000000	590405.264000	227527.524000	115.174000	11000	-1656
8729.000000	590405.265000	227533.096000	116.200000	11000	-2271
14646.000000	590405.270000	227478.009000	115.209000	11000	3646
12795.000000	590405.277000	227608.073000	115.701000	11000	1795
10294.000000	590405.282000	227516.537000	115.111000	11000	-706
14185.000000	590405.282000	227633.284000	114.855000	11000	3185
10644.000000	590405.289000	227544.251000	116.079000	11000	-356
10047.000000	590405.291000	227552.645000	116.113000	11000	-953
14359.000000	590405.296000	227375.148000	97.811000	11000	3359
15298.000000	590405.300000	227392.911000	116.145000	11000	4298
15268.000000	590405.301000	227483.261000	114.909000	11000	4268
10968.000000	590405.306000	227545.821000	115.991000	11000	-32
9705.000000	590405.308000	227549.955000	116.606000	11000	-1295
13761.000000	590405.314000	227624.228000	115.076000	11000	2761
10074.000000	590405.315000	227516.937000	115.692000	11000	-926
7944.000000	590405.315000	227534.312000	115.900000	11000	-3056
10586.000000	590405.332000	227557.231000	115.755000	11000	-414
13404.000000	590405.334000	227462.166000	114.417000	11000	2404
15375.000000	590405.337000	227370.374000	104.921000	11000	4375
10049.000000	590405.339000	227554.167000	116.374000	11000	-951
13370.000000	590405.341000	227413.919000	114.981000	11000	2370
10105.000000	590405.347000	227531.748000	116.242000	11000	-895
12375.000000	590405.356000	227572.375000	115.830000	11000	1375
8654.000000	590405.361000	227567.700000	115.616000	11000	-2346
15327.000000	590405.366000	227399.757000	114.761000	11000	4327
14788.000000	590405.371000	227491.041000	114.429000	11000	3788
10150.000000	590405.373000	227548.004000	115.858000	11000	-850
14326.000000	590405.386000	227470.747000	114.986000	11000	3326
14952.000000	590405.390000	227484.495000	115.097000	11000	3952
12992.000000	590405.391000	227609.831000	115.648000	11000	1992
9120.000000	590405.394000	227564.673000	115.996000	11000	-1880
9526.000000	590405.395000	227559.658000	115.585000	11000	-1474
13251.000000	590405.396000	227405.687000	115.188000	11000	2251
15797.000000	590405.397000	227386.196000	113.412000	11000	4797
9885.000000	590405.401000	227542.463000	116.360000	11000	-1115
14098.000000	590405.406000	227600.535000	115.701000	11000	3098
14265.000000	590405.415000	227375.161000	97.602000	11000	3265
14069.000000	590405.417000	227402.882000	115.297000	11000	3069
13246.000000	590405.418000	227615.881000	115.748000	11000	2246
13714.000000	590405.425000	227399.460000	115.182000	11000	2714

CPM	Y	X	ELEV	AverageBkg	netCPM
12042.000000	590405.427000	227354.221000	108.692000	11000	1042
15427.000000	590405.428000	227379.798000	115.830000	11000	4427
15137.000000	590405.436000	227475.206000	114.764000	11000	4137
16818.000000	590405.438000	227640.553000	114.818000	11000	5818
11275.000000	590405.443000	227543.818000	115.718000	11000	275
8634.000000	590405.448000	227533.172000	116.249000	11000	-2366
9795.000000	590405.463000	227540.854000	116.125000	11000	-1205
13369.000000	590405.465000	227583.776000	115.991000	11000	2369
12760.000000	590405.467000	227595.199000	115.883000	11000	1760
14709.000000	590405.478000	227610.276000	115.603000	11000	3709
18026.000000	590405.482000	227650.532000	114.255000	11000	7026
15287.000000	590405.493000	227341.191000	123.176000	11000	4287
13402.000000	590405.493000	227618.843000	115.649000	11000	2402
18294.000000	590405.493000	227649.409000	114.714000	11000	7294
11589.000000	590405.495000	227354.344000	108.741000	11000	589
15186.000000	590405.504000	227402.943000	115.164000	11000	4186
12310.000000	590405.506000	227571.168000	115.940000	11000	1310
9242.000000	590405.507000	227563.337000	116.065000	11000	-1758
15567.000000	590405.509000	227378.211000	113.481000	11000	4567
12971.000000	590405.509000	227604.420000	115.606000	11000	1971
11607.000000	590405.514000	227354.531000	108.906000	11000	607
10001.000000	590405.515000	227560.815000	116.159000	11000	-999
9578.000000	590405.516000	227550.995000	116.316000	11000	-1422
9930.000000	590405.524000	227560.835000	116.150000	11000	-1070
13673.000000	590405.527000	227398.452000	115.488000	11000	2673
9629.000000	590405.528000	227560.835000	116.147000	11000	-1371
9535.000000	590405.529000	227560.828000	116.129000	11000	-1465
9927.000000	590405.533000	227560.835000	116.141000	11000	-1073
11515.000000	590405.534000	227354.724000	109.077000	11000	515
14337.000000	590405.534000	227375.174000	97.393000	11000	3337
14486.000000	590405.536000	227453.179000	113.696000	11000	3486
13272.000000	590405.539000	227588.501000	116.213000	11000	2272
9554.000000	590405.540000	227535.545000	115.947000	11000	-1446
14243.000000	590405.545000	227629.127000	115.282000	11000	3243
11583.000000	590405.552000	227354.909000	109.240000	11000	583
9876.000000	590405.552000	227526.116000	115.252000	11000	-1124
9877.000000	590405.558000	227553.219000	115.984000	11000	-1123
16143.000000	590405.561000	227481.285000	114.885000	11000	5143
17084.000000	590405.563000	227644.715000	114.634000	11000	6084
13757.000000	590405.564000	227454.368000	114.847000	11000	2757
13249.000000	590405.565000	227523.881000	115.522000	11000	2249
13330.000000	590405.567000	227591.064000	115.920000	11000	2330
11581.000000	590405.571000	227355.102000	109.410000	11000	581
10219.000000	590405.576000	227556.486000	115.991000	11000	-781
15390.000000	590405.576000	227636.795000	115.037000	11000	4390
12460.000000	590405.584000	227594.168000	115.867000	11000	1460
11886.000000	590405.585000	227530.313000	116.041000	11000	886
11621.000000	590405.591000	227355.292000	109.578000	11000	621
13998.000000	590405.594000	227621.023000	115.734000	11000	2998
15678.000000	590405.606000	227386.200000	113.324000	11000	4678

CPM	Y	X	ELEV	AverageBkg	netCPM
11649.000000	590405.610000	227355.486000	109.749000	11000	649
14081.000000	590405.612000	227489.368000	114.793000	11000	3081
13943.000000	590405.614000	227403.664000	115.147000	11000	2943
12952.000000	590405.618000	227390.473000	115.878000	11000	1952
14972.000000	590405.620000	227461.751000	115.151000	11000	3972
16598.000000	590405.621000	227451.660000	114.627000	11000	5598
11775.000000	590405.629000	227355.675000	109.916000	11000	775
9278.000000	590405.633000	227560.867000	116.102000	11000	-1722
10644.000000	590405.636000	227547.085000	115.778000	11000	-356
9798.000000	590405.638000	227558.750000	115.689000	11000	-1202
13974.000000	590405.638000	227611.259000	115.676000	11000	2974
12015.000000	590405.648000	227355.864000	110.082000	11000	1015
15011.000000	590405.650000	227356.054000	110.523000	11000	4011
14361.000000	590405.653000	227443.789000	114.760000	11000	3361
14220.000000	590405.655000	227375.188000	97.179000	11000	3220
14243.000000	590405.655000	227632.297000	114.859000	11000	3243
9104.000000	590405.662000	227566.605000	116.004000	11000	-1896
11932.000000	590405.667000	227356.052000	110.248000	11000	932
14453.000000	590405.667000	227626.838000	115.616000	11000	3453
13207.000000	590405.673000	227579.686000	115.999000	11000	2207
12785.000000	590405.679000	227606.087000	115.753000	11000	1785
12049.000000	590405.686000	227356.244000	110.418000	11000	1049
13218.000000	590405.686000	227391.218000	116.405000	11000	2218
11725.000000	590405.693000	227384.645000	113.522000	11000	725
16543.000000	590405.704000	227391.556000	114.680000	11000	5543
12238.000000	590405.705000	227356.435000	110.586000	11000	1238
9100.000000	590405.705000	227562.279000	116.001000	11000	-1900
14107.000000	590405.714000	227325.506000	113.096000	11000	3107
13100.000000	590405.716000	227592.877000	115.953000	11000	2100
10152.000000	590405.720000	227551.401000	115.862000	11000	-848
12288.000000	590405.725000	227356.626000	110.755000	11000	1288
9238.000000	590405.728000	227537.306000	116.043000	11000	-1762
15771.000000	590405.730000	227401.520000	114.959000	11000	4771
13053.000000	590405.731000	227609.264000	115.794000	11000	2053
10447.000000	590405.737000	227543.523000	116.260000	11000	-553
13147.000000	590405.737000	227611.549000	115.645000	11000	2147
15277.000000	590405.739000	227489.177000	115.172000	11000	4277
8757.000000	590405.742000	227573.001000	115.968000	11000	-2243
12603.000000	590405.744000	227356.816000	110.922000	11000	1603
9011.000000	590405.745000	227566.301000	116.003000	11000	-1989
16855.000000	590405.749000	227639.710000	114.832000	11000	5855
14823.000000	590405.750000	227445.744000	114.093000	11000	3823
14600.000000	590405.757000	227611.757000	115.850000	11000	3600
13408.000000	590405.758000	227605.422000	115.594000	11000	2408
13006.000000	590405.763000	227357.004000	111.088000	11000	2006
18378.000000	590405.767000	227648.611000	114.707000	11000	7378
13357.000000	590405.768000	227601.492000	115.756000	11000	2357
13849.000000	590405.770000	227395.210000	116.237000	11000	2849
14411.000000	590405.775000	227375.201000	96.969000	11000	3411
15251.000000	590405.776000	227484.692000	114.736000	11000	4251

CPM	Y	X	ELEV	AverageBkg	netCPM
13337.000000	590405.782000	227357.192000	111.254000	11000	2337
13302.000000	590405.782000	227392.535000	115.270000	11000	2302
14770.000000	590405.782000	227471.408000	115.254000	11000	3770
10187.000000	590405.788000	227551.426000	115.850000	11000	-813
10327.000000	590405.792000	227543.226000	116.248000	11000	-673
10170.000000	590405.795000	227551.449000	115.802000	11000	-830
13257.000000	590405.796000	227614.516000	115.713000	11000	2257
13816.000000	590405.800000	227357.381000	111.421000	11000	2816
10188.000000	590405.800000	227551.429000	115.826000	11000	-812
10299.000000	590405.802000	227551.438000	115.806000	11000	-701
10090.000000	590405.803000	227551.432000	115.833000	11000	-910
10281.000000	590405.802000	227551.432000	115.822000	11000	-719
10110.000000	590405.803000	227551.451000	115.792000	11000	-890
15914.000000	590405.815000	227392.338000	114.450000	11000	4914
12959.000000	590405.819000	227576.062000	116.007000	11000	1959
14246.000000	590405.820000	227357.571000	111.588000	11000	3246
15623.000000	590405.824000	227386.203000	113.233000	11000	4623
13641.000000	590405.824000	227623.077000	115.120000	11000	2641
13516.000000	590405.836000	227587.434000	116.060000	11000	2516
15706.000000	590405.837000	227468.598000	115.092000	11000	4706
17982.000000	590405.837000	227649.786000	114.274000	11000	6982
14312.000000	590405.839000	227357.766000	111.760000	11000	3312
13920.000000	590405.845000	227418.883000	114.158000	11000	2920
9429.000000	590405.849000	227532.372000	115.919000	11000	-1571
9834.000000	590405.856000	227528.479000	115.922000	11000	-1166
9010.000000	590405.857000	227539.926000	115.940000	11000	-1990
14079.000000	590405.858000	227357.956000	111.928000	11000	3079
9857.000000	590405.859000	227551.474000	115.765000	11000	-1143
13559.000000	590405.860000	227596.487000	116.200000	11000	2559
13376.000000	590405.866000	227413.394000	115.032000	11000	2376
14949.000000	590405.866000	227447.651000	114.363000	11000	3949
15579.000000	590405.868000	227386.108000	112.879000	11000	4579
13835.000000	590405.877000	227358.144000	112.094000	11000	2835
15571.000000	590405.877000	227489.332000	115.147000	11000	4571
13902.000000	590405.878000	227628.292000	115.291000	11000	2902
13500.000000	590405.879000	227587.449000	116.083000	11000	2500
15410.000000	590405.885000	227369.964000	104.544000	11000	4410
15432.000000	590405.885000	227385.689000	112.078000	11000	4432
13564.000000	590405.886000	227601.813000	115.344000	11000	2564
13012.000000	590405.892000	227592.253000	116.212000	11000	2012
15043.000000	590405.893000	227463.027000	114.711000	11000	4043
15183.000000	590405.894000	227635.927000	115.061000	11000	4183
13619.000000	590405.896000	227358.334000	112.261000	11000	2619
14287.000000	590405.896000	227375.214000	96.755000	11000	3287
9940.000000	590405.899000	227549.603000	116.532000	11000	-1060
13137.000000	590405.902000	227613.131000	115.719000	11000	2137
15678.000000	590405.914000	227385.843000	112.502000	11000	4678
13172.000000	590405.915000	227358.525000	112.430000	11000	2172
15835.000000	590405.916000	227472.974000	115.057000	11000	4835
14326.000000	590405.919000	227450.319000	114.328000	11000	3326

CPM	Y	X	ELEV	AverageBkg	netCPM
15340.000000	590405.920000	227379.286000	115.474000	11000	4340
10270.000000	590405.929000	227516.858000	115.143000	11000	-730
13118.000000	590405.934000	227589.956000	115.494000	11000	2118
12815.000000	590405.935000	227358.717000	112.599000	11000	1815
13521.000000	590405.939000	227606.612000	115.561000	11000	2521
10241.000000	590405.956000	227548.055000	115.770000	11000	-759
15201.000000	590405.963000	227390.018000	114.691000	11000	4201
16921.000000	590405.968000	227643.784000	114.629000	11000	5921
14902.000000	590405.979000	227451.929000	114.397000	11000	3902
14803.000000	590405.980000	227402.049000	114.822000	11000	3803
15886.000000	590405.987000	227451.973000	114.422000	11000	4886
14320.000000	590405.997000	227631.378000	114.853000	11000	3320
13541.000000	590406.002000	227523.957000	115.496000	11000	2541
14777.000000	590406.009000	227384.921000	114.466000	11000	3777
14050.000000	590406.016000	227375.227000	96.546000	11000	3050
13911.000000	590406.026000	227353.617000	112.499000	11000	2911
11880.000000	590406.047000	227358.635000	112.620000	11000	880
9316.000000	590406.050000	227538.106000	115.827000	11000	-1684
15018.000000	590406.061000	227446.715000	113.952000	11000	4018
9454.000000	590406.061000	227552.618000	115.718000	11000	-1546
10974.000000	590406.063000	227546.125000	115.953000	11000	-26
13190.000000	590406.065000	227464.601000	114.447000	11000	2190
16473.000000	590406.069000	227638.880000	114.863000	11000	5473
10151.000000	590406.071000	227552.943000	116.083000	11000	-849
8337.000000	590406.076000	227427.144000	114.230000	11000	-2663
14439.000000	590406.080000	227446.134000	114.227000	11000	3439
10205.000000	590406.080000	227517.323000	115.672000	11000	-795
10615.000000	590406.085000	227531.334000	116.190000	11000	-385
15216.000000	590406.089000	227386.688000	116.048000	11000	4216
13571.000000	590406.092000	227394.188000	114.906000	11000	2571
14869.000000	590406.107000	227357.466000	109.249000	11000	3869
9298.000000	590406.107000	227559.972000	115.623000	11000	-1702
11976.000000	590406.109000	227525.515000	115.275000	11000	976
13445.000000	590406.113000	227617.734000	115.662000	11000	2445
13941.000000	590406.116000	227619.835000	115.744000	11000	2941
14009.000000	590406.119000	227625.839000	115.617000	11000	3009
18096.000000	590406.119000	227647.828000	114.724000	11000	7096
14279.000000	590406.125000	227477.492000	114.845000	11000	3279
14372.000000	590406.132000	227389.311000	112.954000	11000	3372
13703.000000	590406.135000	227398.146000	115.659000	11000	2703
14050.000000	590406.137000	227375.240000	96.333000	11000	3050
10738.000000	590406.143000	227544.679000	116.101000	11000	-262
12871.000000	590406.143000	227595.558000	115.849000	11000	1871
13368.000000	590406.145000	227599.366000	115.765000	11000	2368
13292.000000	590406.149000	227487.586000	114.743000	11000	2292
14916.000000	590406.150000	227480.792000	115.198000	11000	3916
13548.000000	590406.152000	227404.798000	115.158000	11000	2548
10173.000000	590406.158000	227556.906000	116.007000	11000	-827
15363.000000	590406.160000	227385.807000	112.174000	11000	4363
12599.000000	590406.160000	227578.890000	116.012000	11000	1599

CPM	Y	X	ELEV	AverageBkg	netCPM
13069.000000	590406.160000	227584.180000	116.037000	11000	2069
17967.000000	590406.168000	227649.007000	114.258000	11000	6967
15675.000000	590406.174000	227377.879000	113.548000	11000	4675
11379.000000	590406.175000	227358.512000	112.619000	11000	379
10536.000000	590406.179000	227557.638000	115.785000	11000	-464
10492.000000	590406.187000	227531.769000	116.261000	11000	-508
10880.000000	590406.189000	227386.153000	114.960000	11000	-120
8678.000000	590406.192000	227532.998000	116.223000	11000	-2322
15705.000000	590406.194000	227404.331000	115.143000	11000	4705
14348.000000	590406.194000	227489.700000	114.520000	11000	3348
14072.000000	590406.196000	227328.299000	114.877000	11000	3072
12740.000000	590406.199000	227595.603000	115.811000	11000	1740
14909.000000	590406.203000	227635.065000	115.091000	11000	3909
13735.000000	590406.206000	227407.022000	115.026000	11000	2735
12924.000000	590406.209000	227595.597000	115.827000	11000	1924
12579.000000	590406.212000	227603.263000	115.280000	11000	1579
13612.000000	590406.220000	227598.193000	115.698000	11000	2612
12738.000000	590406.225000	227595.597000	115.830000	11000	1738
15597.000000	590406.236000	227401.196000	114.732000	11000	4597
13837.000000	590406.240000	227627.471000	115.241000	11000	2837
13252.000000	590406.242000	227608.049000	115.630000	11000	2252
10245.000000	590406.244000	227553.019000	116.076000	11000	-755
14405.000000	590406.246000	227388.178000	114.599000	11000	3405
7878.000000	590406.255000	227533.894000	115.849000	11000	-3122
14058.000000	590406.256000	227375.253000	96.122000	11000	3058
14691.000000	590406.256000	227456.354000	114.554000	11000	3691
9288.000000	590406.259000	227561.120000	116.089000	11000	-1712
9767.000000	590406.266000	227550.358000	116.610000	11000	-1233
10092.000000	590406.272000	227554.481000	116.330000	11000	-908
15166.000000	590406.277000	227389.308000	114.756000	11000	4166
15875.000000	590406.278000	227446.688000	114.329000	11000	4875
12445.000000	590406.282000	227574.115000	115.762000	11000	1445
14685.000000	590406.283000	227390.167000	115.417000	11000	3685
9817.000000	590406.289000	227529.026000	116.037000	11000	-1183
11521.000000	590406.302000	227358.389000	112.618000	11000	521
9275.000000	590406.314000	227527.738000	115.139000	11000	-1725
13689.000000	590406.320000	227621.881000	115.117000	11000	2689
12943.000000	590406.323000	227595.637000	115.737000	11000	1943
14281.000000	590406.329000	227458.092000	114.609000	11000	3281
9732.000000	590406.334000	227580.732000	116.163000	11000	-1268
13636.000000	590406.340000	227399.746000	115.220000	11000	2636
13151.000000	590406.349000	227588.871000	116.219000	11000	2151
14259.000000	590406.350000	227630.466000	114.812000	11000	3259
16859.000000	590406.366000	227642.884000	114.639000	11000	5859
9826.000000	590406.367000	227551.676000	115.765000	11000	-1174
15412.000000	590406.372000	227447.893000	114.210000	11000	4412
14057.000000	590406.376000	227375.267000	95.911000	11000	3057
13241.000000	590406.377000	227412.844000	115.063000	11000	2241
16291.000000	590406.380000	227638.033000	114.873000	11000	5291
15127.000000	590406.384000	227470.896000	114.910000	11000	4127

CPM	Y	X	ELEV	AverageBkg	netCPM
13183.000000	590406.393000	227602.598000	115.847000	11000	2183
13015.000000	590406.395000	227577.843000	116.062000	11000	2015
10085.000000	590406.400000	227548.407000	115.861000	11000	-915
15813.000000	590406.405000	227455.888000	113.986000	11000	4813
13444.000000	590406.408000	227392.686000	115.613000	11000	2444
17951.000000	590406.408000	227647.074000	114.764000	11000	6951
13062.000000	590406.412000	227604.734000	115.552000	11000	2062
13685.000000	590406.413000	227448.654000	114.633000	11000	2685
15142.000000	590406.413000	227475.208000	115.121000	11000	4142
9725.000000	590406.413000	227541.465000	116.121000	11000	-1275
12931.000000	590406.417000	227389.601000	115.219000	11000	1931
15653.000000	590406.424000	227473.603000	115.295000	11000	4653
15221.000000	590406.426000	227378.760000	115.107000	11000	4221
8670.000000	590406.429000	227533.026000	116.229000	11000	-2330
11633.000000	590406.430000	227358.265000	112.618000	11000	633
14152.000000	590406.433000	227327.660000	113.402000	11000	3152
8520.000000	590406.434000	227570.721000	116.065000	11000	-2480
8896.000000	590406.438000	227562.601000	116.038000	11000	-2104
13893.000000	590406.443000	227325.240000	112.640000	11000	2893
9080.000000	590406.443000	227563.812000	116.078000	11000	-1920
9944.000000	590406.445000	227581.825000	116.155000	11000	-1056
9700.000000	590406.457000	227526.307000	115.232000	11000	-1300
13850.000000	590406.458000	227601.013000	115.673000	11000	2850
15790.000000	590406.468000	227387.196000	114.757000	11000	4790
9021.000000	590406.468000	227565.187000	116.034000	11000	-1979
15337.000000	590406.471000	227369.749000	104.443000	11000	4337
12419.000000	590406.475000	227594.581000	115.823000	11000	1419
13102.000000	590406.477000	227591.461000	115.921000	11000	2102
10150.000000	590406.478000	227542.947000	116.406000	11000	-850
8379.000000	590406.482000	227568.791000	115.988000	11000	-2621
14052.000000	590406.490000	227452.119000	114.848000	11000	3052
14212.000000	590406.496000	227375.280000	95.700000	11000	3212
10282.000000	590406.501000	227517.191000	115.171000	11000	-718
9816.000000	590406.501000	227553.616000	115.965000	11000	-1184
17777.000000	590406.507000	227648.263000	114.262000	11000	6777
9465.000000	590406.517000	227559.083000	115.663000	11000	-1535
15311.000000	590406.521000	227391.355000	116.321000	11000	4311
13903.000000	590406.523000	227418.061000	114.246000	11000	2903
14692.000000	590406.523000	227634.215000	115.083000	11000	3692
13772.000000	590406.524000	227524.003000	115.436000	11000	2772
16009.000000	590406.526000	227454.368000	114.476000	11000	5009
13665.000000	590406.530000	227492.198000	114.909000	11000	2665
14600.000000	590406.534000	227464.154000	115.248000	11000	3600
14302.000000	590406.534000	227490.908000	114.680000	11000	3302
12966.000000	590406.539000	227595.738000	115.707000	11000	1966
15339.000000	590406.548000	227386.018000	112.440000	11000	4339
11668.000000	590406.557000	227358.143000	112.617000	11000	668
15949.000000	590406.565000	227485.386000	114.966000	11000	4949
10654.000000	590406.565000	227547.474000	115.798000	11000	-346
9857.000000	590406.571000	227579.676000	116.300000	11000	-1143

CPM	Y	X	ELEV	AverageBkg	netCPM
13870.000000	590406.576000	227624.829000	115.606000	11000	2870
14833.000000	590406.579000	227358.927000	107.930000	11000	3833
13990.000000	590406.583000	227626.652000	115.235000	11000	2990
13486.000000	590406.588000	227605.750000	115.549000	11000	2486
8110.000000	590406.609000	227568.159000	115.595000	11000	-2890
14071.000000	590406.617000	227375.293000	95.488000	11000	3071
8661.000000	590406.624000	227574.290000	116.000000	11000	-2339
14249.000000	590406.629000	227443.041000	114.210000	11000	3249
12630.000000	590406.649000	227530.467000	116.002000	11000	1630
10372.000000	590406.652000	227543.980000	116.267000	11000	-628
13826.000000	590406.657000	227618.629000	115.777000	11000	2826
13722.000000	590406.661000	227398.675000	115.183000	11000	2722
15086.000000	590406.662000	227454.602000	114.537000	11000	4086
13575.000000	590406.665000	227596.799000	116.166000	11000	2575
14331.000000	590406.672000	227469.340000	114.750000	11000	3331
8542.000000	590406.676000	227577.627000	116.011000	11000	-2458
13974.000000	590406.679000	227447.021000	114.373000	11000	2974
14522.000000	590406.683000	227459.830000	114.739000	11000	3522
12958.000000	590406.683000	227609.385000	115.765000	11000	1958
11689.000000	590406.685000	227358.020000	112.616000	11000	689
14089.000000	590406.687000	227328.530000	114.941000	11000	3089
9368.000000	590406.692000	227536.203000	115.963000	11000	-1632
9870.000000	590406.697000	227551.472000	116.328000	11000	-1130
14039.000000	590406.703000	227402.521000	115.152000	11000	3039
16107.000000	590406.703000	227637.199000	114.890000	11000	5107
13377.000000	590406.705000	227602.213000	115.315000	11000	2377
13169.000000	590406.706000	227593.420000	115.954000	11000	2169
13240.000000	590406.711000	227465.229000	114.829000	11000	2240
17855.000000	590406.714000	227646.321000	114.772000	11000	6855
13237.000000	590406.721000	227592.630000	116.227000	11000	2237
14065.000000	590406.734000	227629.544000	114.808000	11000	3065
14026.000000	590406.737000	227466.908000	114.483000	11000	3026
17180.000000	590406.737000	227642.029000	114.650000	11000	6180
14164.000000	590406.738000	227375.306000	95.275000	11000	3164
11983.000000	590406.742000	227580.901000	115.991000	11000	983
13444.000000	590406.744000	227616.673000	115.676000	11000	2444
9105.000000	590406.745000	227560.282000	115.641000	11000	-1895
15109.000000	590406.750000	227367.936000	109.382000	11000	4109
15743.000000	590406.751000	227483.421000	114.771000	11000	4743
12191.000000	590406.752000	227572.170000	115.831000	11000	1191
13396.000000	590406.760000	227587.908000	116.092000	11000	2396
13377.000000	590406.763000	227391.820000	115.309000	11000	2377
13776.000000	590406.770000	227587.677000	116.068000	11000	2776
14898.000000	590406.771000	227479.775000	114.756000	11000	3898
8613.000000	590406.771000	227576.014000	116.063000	11000	-2387
10207.000000	590406.773000	227543.701000	116.257000	11000	-793
13064.000000	590406.783000	227584.717000	116.004000	11000	2064
13194.000000	590406.785000	227590.324000	115.503000	11000	2194
14273.000000	590406.785000	227609.283000	115.656000	11000	3273
12054.000000	590406.794000	227578.092000	116.051000	11000	1054

CPM	Y	X	ELEV	AverageBkg	netCPM
8893.000000	590406.799000	227566.584000	116.011000	11000	-2107
9908.000000	590406.802000	227557.123000	116.035000	11000	-1092
10906.000000	590406.808000	227546.457000	115.941000	11000	-94
11844.000000	590406.811000	227357.898000	112.615000	11000	844
12914.000000	590406.814000	227595.850000	115.714000	11000	1914
10126.000000	590406.816000	227550.034000	116.453000	11000	-874
10058.000000	590406.817000	227548.424000	115.769000	11000	-942
10267.000000	590406.840000	227517.696000	115.646000	11000	-733
15656.000000	590406.842000	227377.547000	113.615000	11000	4656
14542.000000	590406.847000	227633.356000	115.085000	11000	3542
9992.000000	590406.857000	227583.065000	116.107000	11000	-1008
14331.000000	590406.859000	227375.319000	95.063000	11000	3331
8117.000000	590406.860000	227426.179000	114.204000	11000	-2883
13527.000000	590406.861000	227458.145000	114.351000	11000	2527
13222.000000	590406.864000	227412.320000	115.090000	11000	2222
17463.000000	590406.866000	227647.487000	114.270000	11000	6463
8766.000000	590406.869000	227566.696000	116.028000	11000	-2234
9902.000000	590406.869000	227578.558000	116.203000	11000	-1098
13453.000000	590406.869000	227620.712000	115.490000	11000	2453
15416.000000	590406.883000	227340.011000	123.976000	11000	4416
9078.000000	590406.883000	227538.020000	116.093000	11000	-1922
8734.000000	590406.885000	227578.827000	116.087000	11000	-2266
13543.000000	590406.903000	227397.375000	115.624000	11000	2543
9191.000000	590406.903000	227561.468000	116.115000	11000	-1809
15334.000000	590406.911000	227378.257000	114.757000	11000	4334
10601.000000	590406.912000	227545.129000	116.083000	11000	-399
16545.000000	590406.917000	227403.162000	115.077000	11000	5545
15215.000000	590406.921000	227473.243000	115.136000	11000	4215
15506.000000	590406.923000	227386.222000	112.697000	11000	4506
12386.000000	590406.924000	227570.879000	115.892000	11000	1386
14304.000000	590406.925000	227327.513000	115.705000	11000	3304
13559.000000	590406.925000	227403.879000	115.117000	11000	2559
14091.000000	590406.926000	227625.832000	115.235000	11000	3091
9227.000000	590406.936000	227540.559000	115.975000	11000	-1773
11808.000000	590406.939000	227357.774000	112.615000	11000	808
15071.000000	590406.939000	227405.749000	115.124000	11000	4071
12982.000000	590406.940000	227604.529000	115.673000	11000	1982
14368.000000	590406.942000	227610.715000	115.800000	11000	3368
15481.000000	590406.968000	227402.664000	114.675000	11000	4481
12664.000000	590406.971000	227575.336000	116.048000	11000	1664
14628.000000	590406.972000	227402.520000	115.336000	11000	3628
14164.000000	590406.979000	227375.332000	94.851000	11000	3164
14357.000000	590406.979000	227492.543000	114.994000	11000	3357
9627.000000	590406.983000	227532.342000	115.921000	11000	-1373
15211.000000	590406.993000	227477.427000	115.154000	11000	4211
12796.000000	590407.009000	227460.767000	114.456000	11000	1796
13797.000000	590407.012000	227623.753000	115.299000	11000	2797
13738.000000	590407.014000	227524.105000	115.413000	11000	2738
11273.000000	590407.014000	227531.481000	116.234000	11000	273
14722.000000	590407.039000	227360.350000	106.646000	11000	3722

CPM	Y	X	ELEV	AverageBkg	netCPM
13924.000000	590407.040000	227324.987000	113.982000	11000	2924
9182.000000	590407.043000	227553.013000	115.728000	11000	-1818
13884.000000	590407.044000	227611.777000	115.576000	11000	2884
17408.000000	590407.050000	227645.590000	114.747000	11000	6408
13912.000000	590407.051000	227393.788000	115.736000	11000	2912
13934.000000	590407.052000	227470.539000	114.796000	11000	2934
10271.000000	590407.054000	227553.329000	116.112000	11000	-729
15842.000000	590407.058000	227481.735000	114.695000	11000	4842
13952.000000	590407.059000	227628.669000	114.801000	11000	2952
15759.000000	590407.060000	227636.351000	114.914000	11000	4759
15486.000000	590407.062000	227449.855000	114.438000	11000	4486
12050.000000	590407.065000	227357.652000	112.614000	11000	1050
10229.000000	590407.066000	227557.968000	115.853000	11000	-771
10867.000000	590407.070000	227531.931000	116.247000	11000	-133
13896.000000	590407.082000	227491.620000	114.530000	11000	2896
13573.000000	590407.085000	227483.324000	114.461000	11000	2573
16962.000000	590407.092000	227641.142000	114.646000	11000	5962
15151.000000	590407.094000	227391.277000	114.450000	11000	4151
11643.000000	590407.095000	227457.369000	114.682000	11000	643
12756.000000	590407.099000	227595.959000	115.711000	11000	1756
14224.000000	590407.100000	227375.346000	94.637000	11000	3224
14085.000000	590407.102000	227486.944000	114.770000	11000	3085
13733.000000	590407.104000	227488.859000	114.925000	11000	2733
12213.000000	590407.109000	227525.658000	115.216000	11000	1213
9921.000000	590407.114000	227551.977000	115.773000	11000	-1079
15199.000000	590407.118000	227488.584000	115.212000	11000	4199
13573.000000	590407.121000	227606.943000	115.440000	11000	2573
12563.000000	590407.122000	227603.678000	115.239000	11000	1563
12483.000000	590407.131000	227449.280000	114.601000	11000	1483
15179.000000	590407.135000	227476.090000	115.275000	11000	4179
11115.000000	590407.137000	227544.670000	115.716000	11000	115
10157.000000	590407.142000	227554.745000	116.347000	11000	-843
13093.000000	590407.145000	227599.843000	115.717000	11000	2093
13260.000000	590407.158000	227608.227000	115.581000	11000	2260
17442.000000	590407.160000	227646.751000	114.320000	11000	6442
13952.000000	590407.167000	227405.918000	115.083000	11000	2952
13603.000000	590407.172000	227456.264000	114.328000	11000	2603
15637.000000	590407.181000	227451.962000	113.838000	11000	4637
10016.000000	590407.182000	227577.733000	116.177000	11000	-984
14401.000000	590407.184000	227632.514000	115.083000	11000	3401
13675.000000	590407.185000	227617.448000	115.807000	11000	2675
13030.000000	590407.186000	227589.263000	116.273000	11000	2030
8851.000000	590407.189000	227533.147000	116.244000	11000	-2149
8782.000000	590407.190000	227562.983000	116.044000	11000	-2218
12280.000000	590407.191000	227357.531000	112.613000	11000	1280
15019.000000	590407.203000	227441.874000	114.727000	11000	4019
9415.000000	590407.213000	227538.551000	115.809000	11000	-1585
13890.000000	590407.218000	227417.265000	114.280000	11000	2890
14337.000000	590407.219000	227375.359000	94.428000	11000	3337
14677.000000	590407.225000	227453.145000	114.464000	11000	3677

CPM	Y	X	ELEV	AverageBkg	netCPM
13190.000000	590407.236000	227461.521000	114.802000	11000	2190
14295.000000	590407.240000	227485.176000	115.361000	11000	3295
9920.000000	590407.240000	227550.742000	116.616000	11000	-1080
10648.000000	590407.250000	227517.567000	115.147000	11000	-352
14001.000000	590407.262000	227403.412000	115.184000	11000	3001
14157.000000	590407.264000	227352.027000	113.723000	11000	3157
15409.000000	590407.264000	227396.314000	115.232000	11000	4409
15687.000000	590407.269000	227396.158000	115.132000	11000	4687
13772.000000	590407.269000	227624.978000	115.275000	11000	2772
15326.000000	590407.274000	227369.855000	104.848000	11000	4326
15996.000000	590407.282000	227390.367000	115.248000	11000	4996
10090.000000	590407.286000	227577.413000	116.141000	11000	-910
15813.000000	590407.288000	227490.426000	114.494000	11000	4813
15267.000000	590407.293000	227445.238000	114.308000	11000	4267
13977.000000	590407.296000	227325.030000	115.323000	11000	2977
14224.000000	590407.297000	227326.512000	114.975000	11000	3224
12840.000000	590407.303000	227466.392000	115.307000	11000	1840
9311.000000	590407.303000	227528.001000	115.126000	11000	-1689
14574.000000	590407.305000	227385.777000	114.810000	11000	3574
10056.000000	590407.308000	227577.419000	116.163000	11000	-944
9618.000000	590407.310000	227526.647000	115.194000	11000	-1382
15208.000000	590407.311000	227398.038000	115.171000	11000	4208
15483.000000	590407.314000	227386.435000	112.965000	11000	4483
17266.000000	590407.314000	227644.852000	114.740000	11000	6266
13000.000000	590407.317000	227390.115000	117.695000	11000	2000
13003.000000	590407.317000	227605.015000	115.538000	11000	2003
12049.000000	590407.320000	227357.406000	112.612000	11000	1049
12400.000000	590407.322000	227594.985000	115.761000	11000	1400
14102.000000	590407.325000	227328.304000	114.933000	11000	3102
13280.000000	590407.328000	227411.804000	115.132000	11000	2280
13314.000000	590407.333000	227591.895000	115.890000	11000	2314
15147.000000	590407.335000	227388.528000	114.558000	11000	4147
13822.000000	590407.337000	227447.886000	114.245000	11000	2822
14252.000000	590407.339000	227375.372000	94.217000	11000	3252
13494.000000	590407.349000	227598.622000	115.665000	11000	2494
9206.000000	590407.358000	227559.446000	115.721000	11000	-1794
7882.000000	590407.363000	227533.690000	115.878000	11000	-3118
13425.000000	590407.373000	227619.539000	115.523000	11000	2425
9808.000000	590407.377000	227542.000000	116.134000	11000	-1192
8880.000000	590407.382000	227579.749000	116.105000	11000	-2120
8846.000000	590407.384000	227533.259000	116.221000	11000	-2154
13455.000000	590407.392000	227396.574000	115.583000	11000	2455
11260.000000	590407.405000	227386.056000	113.813000	11000	260
14755.000000	590407.405000	227469.279000	114.568000	11000	3755
15575.000000	590407.407000	227377.742000	114.398000	11000	4575
8974.000000	590407.408000	227560.499000	115.670000	11000	-2026
8674.000000	590407.412000	227564.296000	116.094000	11000	-2326
13768.000000	590407.414000	227601.454000	115.623000	11000	2768
13105.000000	590407.421000	227411.065000	114.559000	11000	2105
9653.000000	590407.425000	227554.005000	115.989000	11000	-1347

CPM	Y	X	ELEV	AverageBkg	netCPM
14785.000000	590407.428000	227463.789000	114.448000	11000	3785
13644.000000	590407.433000	227622.779000	115.610000	11000	2644
13782.000000	590407.435000	227627.751000	114.820000	11000	2782
14512.000000	590407.436000	227459.478000	114.753000	11000	3512
13439.000000	590407.436000	227597.116000	116.137000	11000	2439
15867.000000	590407.438000	227455.397000	114.666000	11000	4867
12981.000000	590407.443000	227585.341000	116.015000	11000	1981
15173.000000	590407.444000	227370.113000	104.362000	11000	4173
13486.000000	590407.447000	227615.558000	115.680000	11000	2486
10151.000000	590407.449000	227529.344000	115.987000	11000	-849
15392.000000	590407.449000	227635.438000	114.939000	11000	4392
12088.000000	590407.450000	227357.280000	112.612000	11000	1088
12391.000000	590407.450000	227576.865000	116.076000	11000	1391
9419.000000	590407.452000	227528.109000	115.903000	11000	-1581
14219.000000	590407.460000	227375.385000	94.005000	11000	3219
10061.000000	590407.460000	227548.823000	115.882000	11000	-939
10769.000000	590407.468000	227547.891000	115.818000	11000	-231
14800.000000	590407.471000	227467.272000	114.879000	11000	3800
13477.000000	590407.471000	227606.039000	115.574000	11000	2477
16335.000000	590407.473000	227475.579000	115.083000	11000	5335
12863.000000	590407.475000	227447.506000	114.132000	11000	1863
13752.000000	590407.483000	227524.309000	115.405000	11000	2752
16277.000000	590407.486000	227397.961000	115.053000	11000	5277
16814.000000	590407.492000	227640.247000	114.640000	11000	5814
17262.000000	590407.495000	227645.968000	114.295000	11000	6262
13556.000000	590407.496000	227602.583000	115.275000	11000	2556
15519.000000	590407.498000	227377.220000	113.681000	11000	4519
15304.000000	590407.498000	227389.070000	115.390000	11000	4304
9993.000000	590407.500000	227557.183000	116.014000	11000	-1007
15325.000000	590407.507000	227370.398000	103.723000	11000	4325
14800.000000	590407.510000	227361.811000	105.328000	11000	3800
14279.000000	590407.510000	227631.633000	115.059000	11000	3279
14437.000000	590407.516000	227444.260000	114.392000	11000	3437
10570.000000	590407.518000	227545.454000	116.091000	11000	-430
14126.000000	590407.522000	227329.804000	116.069000	11000	3126
14235.000000	590407.525000	227407.434000	114.639000	11000	3235
10846.000000	590407.526000	227545.420000	116.090000	11000	-154
10613.000000	590407.527000	227545.455000	116.115000	11000	-387
10577.000000	590407.531000	227545.455000	116.110000	11000	-423
15705.000000	590407.540000	227399.809000	115.130000	11000	4705
10669.000000	590407.540000	227545.445000	116.097000	11000	-331
13884.000000	590407.541000	227452.532000	114.492000	11000	2884
10892.000000	590407.542000	227546.785000	115.926000	11000	-108
8625.000000	590407.544000	227565.660000	116.036000	11000	-2375
10611.000000	590407.550000	227545.439000	116.088000	11000	-389
11685.000000	590407.552000	227577.416000	116.088000	11000	685
14000.000000	590407.553000	227385.980000	115.084000	11000	3000
10080.000000	590407.560000	227543.448000	116.428000	11000	-920
13629.000000	590407.564000	227443.519000	114.110000	11000	2629
15253.000000	590407.569000	227370.678000	103.095000	11000	4253

CPM	Y	X	ELEV	AverageBkg	netCPM
11874.000000	590407.569000	227456.888000	114.673000	11000	874
12150.000000	590407.574000	227357.160000	112.611000	11000	1150
14291.000000	590407.581000	227375.398000	93.792000	11000	3291
13020.000000	590407.581000	227609.794000	115.760000	11000	2020
13233.000000	590407.589000	227593.007000	116.238000	11000	2233
14866.000000	590407.590000	227489.068000	115.193000	11000	3866
13360.000000	590407.597000	227588.317000	116.096000	11000	2360
8233.000000	590407.598000	227425.217000	114.180000	11000	-2767
14914.000000	590407.600000	227394.460000	115.084000	11000	3914
15369.000000	590407.601000	227450.369000	114.613000	11000	4369
9853.000000	590407.600000	227553.533000	116.059000	11000	-1147
10113.000000	590407.602000	227553.534000	116.078000	11000	-887
10043.000000	590407.604000	227584.297000	116.084000	11000	-957
10300.000000	590407.608000	227544.456000	116.264000	11000	-700
15095.000000	590407.609000	227479.755000	115.125000	11000	4095
14334.000000	590407.613000	227325.893000	114.227000	11000	3334
17248.000000	590407.616000	227394.088000	114.715000	11000	6248
13885.000000	590407.617000	227386.119000	115.071000	11000	2885
10374.000000	590407.618000	227553.545000	116.121000	11000	-626
9559.000000	590407.620000	227553.551000	116.040000	11000	-1441
13657.000000	590407.621000	227386.280000	115.057000	11000	2657
14185.000000	590407.623000	227473.012000	114.904000	11000	3185
14076.000000	590407.624000	227325.418000	113.775000	11000	3076
17030.000000	590407.624000	227644.162000	114.749000	11000	6030
16267.000000	590407.625000	227483.745000	115.090000	11000	5267
9856.000000	590407.628000	227552.193000	115.750000	11000	-1144
15342.000000	590407.632000	227370.963000	102.457000	11000	4342
9855.000000	590407.638000	227552.204000	115.739000	11000	-1145
13047.000000	590407.640000	227593.938000	115.902000	11000	2047
9835.000000	590407.651000	227552.206000	115.750000	11000	-1165
9858.000000	590407.659000	227552.209000	115.761000	11000	-1142
13803.000000	590407.661000	227624.153000	115.299000	11000	2803
9744.000000	590407.663000	227552.206000	115.759000	11000	-1256
9781.000000	590407.664000	227552.211000	115.766000	11000	-1219
9844.000000	590407.665000	227552.214000	115.771000	11000	-1156
9940.000000	590407.665000	227552.214000	115.770000	11000	-1060
9758.000000	590407.665000	227552.219000	115.777000	11000	-1242
13375.000000	590407.677000	227395.906000	115.805000	11000	2375
9546.000000	590407.677000	227552.220000	115.790000	11000	-1454
13903.000000	590407.683000	227392.917000	114.943000	11000	2903
14202.000000	590407.687000	227444.593000	114.290000	11000	3202
15312.000000	590407.688000	227386.639000	113.221000	11000	4312
13585.000000	590407.688000	227587.923000	116.080000	11000	2585
8857.000000	590407.692000	227561.830000	116.121000	11000	-2143
9495.000000	590407.693000	227552.220000	115.802000	11000	-1505
16002.000000	590407.694000	227404.054000	114.619000	11000	5002
13098.000000	590407.695000	227590.738000	115.492000	11000	2098
15282.000000	590407.696000	227371.251000	101.810000	11000	4282
14246.000000	590407.701000	227375.412000	93.580000	11000	3246
10047.000000	590407.703000	227548.800000	115.785000	11000	-953

CPM	Y	X	ELEV	AverageBkg	netCPM
12501.000000	590407.704000	227357.035000	112.610000	11000	1501
9959.000000	590407.707000	227550.388000	116.442000	11000	-1041
10728.000000	590407.713000	227545.559000	116.101000	11000	-272
13770.000000	590407.714000	227616.258000	115.716000	11000	2770
13230.000000	590407.717000	227391.073000	115.366000	11000	2230
13063.000000	590407.726000	227389.037000	115.728000	11000	2063
9318.000000	590407.727000	227552.241000	115.803000	11000	-1682
13706.000000	590407.736000	227530.651000	116.022000	11000	2706
13958.000000	590407.740000	227449.822000	114.862000	11000	2958
13198.000000	590407.742000	227455.416000	114.672000	11000	2198
14927.000000	590407.744000	227490.952000	114.798000	11000	3927
11925.000000	590407.748000	227458.578000	114.715000	11000	925
16222.000000	590407.754000	227387.007000	115.253000	11000	5222
8508.000000	590407.754000	227569.221000	115.984000	11000	-2492
12787.000000	590407.754000	227596.177000	115.702000	11000	1787
15161.000000	590407.759000	227371.534000	101.175000	11000	4161
8672.000000	590407.772000	227571.023000	116.040000	11000	-2328
15064.000000	590407.773000	227481.273000	114.633000	11000	4064
14355.000000	590407.780000	227478.348000	115.438000	11000	3355
14689.000000	590407.781000	227446.042000	114.180000	11000	3689
17063.000000	590407.782000	227645.187000	114.295000	11000	6063
13113.000000	590407.783000	227389.840000	116.980000	11000	2113
13617.000000	590407.801000	227626.849000	114.821000	11000	2617
13464.000000	590407.804000	227402.930000	115.120000	11000	2464
12251.000000	590407.808000	227573.620000	115.846000	11000	1251
13949.000000	590407.814000	227397.899000	115.271000	11000	2949
14290.000000	590407.815000	227329.332000	115.998000	11000	3290
10226.000000	590407.818000	227544.035000	116.264000	11000	-774
15193.000000	590407.822000	227371.821000	100.533000	11000	4193
14369.000000	590407.823000	227375.425000	93.366000	11000	3369
15192.000000	590407.825000	227388.637000	115.695000	11000	4192
13293.000000	590407.832000	227356.911000	112.609000	11000	2293
13450.000000	590407.833000	227444.514000	113.884000	11000	2450
9427.000000	590407.838000	227536.833000	116.033000	11000	-1573
10269.000000	590407.840000	227518.190000	115.641000	11000	-731
15530.000000	590407.841000	227385.904000	115.407000	11000	4530
14900.000000	590407.851000	227634.497000	114.917000	11000	3900
12992.000000	590407.854000	227463.239000	114.830000	11000	1992
13508.000000	590407.854000	227621.779000	115.509000	11000	2508
16695.000000	590407.860000	227639.335000	114.671000	11000	5695
13620.000000	590407.873000	227524.523000	115.358000	11000	2620
13918.000000	590407.877000	227630.710000	115.022000	11000	2918
8535.000000	590407.882000	227566.380000	116.007000	11000	-2465
15497.000000	590407.886000	227454.997000	114.356000	11000	4497
15315.000000	590407.887000	227372.110000	99.883000	11000	4315
14197.000000	590407.891000	227399.648000	115.014000	11000	3197
15131.000000	590407.892000	227471.545000	114.436000	11000	4131
15609.000000	590407.895000	227377.235000	114.045000	11000	4609
8203.000000	590407.898000	227568.452000	115.569000	11000	-2797
9438.000000	590407.900000	227540.952000	115.971000	11000	-1562

CPM	Y	X	ELEV	AverageBkg	netCPM
10380.000000	590407.900000	227555.035000	116.367000	11000	-620
16874.000000	590407.902000	227643.517000	114.749000	11000	5874
11556.000000	590407.905000	227532.208000	116.255000	11000	556
9881.000000	590407.908000	227558.251000	115.832000	11000	-1119
9938.000000	590407.911000	227551.954000	116.352000	11000	-1062
15598.000000	590407.912000	227481.767000	115.047000	11000	4598
13083.000000	590407.913000	227410.528000	114.591000	11000	2083
10017.000000	590407.921000	227532.658000	115.934000	11000	-983
14226.000000	590407.923000	227327.755000	114.987000	11000	3226
13828.000000	590407.934000	227416.459000	114.284000	11000	2828
11948.000000	590407.938000	227531.724000	116.263000	11000	948
14205.000000	590407.940000	227375.438000	93.160000	11000	3205
8642.000000	590407.942000	227566.916000	116.000000	11000	-2358
15322.000000	590407.950000	227372.394000	99.246000	11000	4322
13484.000000	590407.953000	227600.698000	115.593000	11000	2484
12935.000000	590407.954000	227468.777000	115.352000	11000	1935
9729.000000	590407.955000	227386.339000	114.413000	11000	-1271
13696.000000	590407.959000	227356.789000	112.609000	11000	2696
15599.000000	590407.964000	227407.127000	115.170000	11000	4599
14795.000000	590407.969000	227401.470000	115.203000	11000	3795
13279.000000	590407.969000	227602.050000	115.739000	11000	2279
8605.000000	590407.970000	227563.325000	116.025000	11000	-2395
14729.000000	590407.981000	227363.267000	104.014000	11000	3729
15842.000000	590407.982000	227404.793000	115.074000	11000	4842
12262.000000	590407.986000	227525.853000	115.164000	11000	1262
14153.000000	590407.991000	227328.748000	115.386000	11000	3153
14231.000000	590407.992000	227451.723000	114.490000	11000	3231
13210.000000	590408.000000	227608.624000	115.619000	11000	2210
14318.000000	590408.005000	227467.010000	114.516000	11000	3318
14131.000000	590408.006000	227328.200000	114.626000	11000	3131
13557.000000	590408.011000	227395.030000	115.805000	11000	2557
15111.000000	590408.013000	227372.681000	98.602000	11000	4111
13102.000000	590408.014000	227618.341000	115.482000	11000	2102
9019.000000	590408.016000	227553.479000	115.682000	11000	-1981
13640.000000	590408.023000	227401.132000	115.174000	11000	2640
13782.000000	590408.023000	227623.317000	115.327000	11000	2782
12931.000000	590408.038000	227589.630000	116.304000	11000	1931
12712.000000	590408.044000	227604.086000	115.229000	11000	1712
13112.000000	590408.052000	227600.286000	115.541000	11000	2112
14258.000000	590408.061000	227375.451000	92.948000	11000	3258
13589.000000	590408.063000	227399.832000	115.218000	11000	2589
12255.000000	590408.066000	227574.636000	116.051000	11000	1255
15134.000000	590408.076000	227372.963000	97.971000	11000	4134
16029.000000	590408.076000	227477.878000	115.061000	11000	5029
15295.000000	590408.081000	227386.852000	113.490000	11000	4295
15704.000000	590408.083000	227461.521000	114.831000	11000	4704
14131.000000	590408.084000	227404.805000	115.112000	11000	3131
14104.000000	590408.085000	227356.667000	112.608000	11000	3104
15468.000000	590408.089000	227450.626000	114.359000	11000	4468
8554.000000	590408.095000	227560.774000	115.622000	11000	-2446

CPM	Y	X	ELEV	AverageBkg	netCPM
15344.000000	590408.101000	227475.200000	114.944000	11000	4344
12656.000000	590408.107000	227585.944000	115.983000	11000	1656
13127.000000	590408.108000	227388.518000	115.585000	11000	2127
17065.000000	590408.110000	227644.443000	114.253000	11000	6065
13443.000000	590408.111000	227614.486000	115.684000	11000	2443
8919.000000	590408.123000	227538.666000	116.137000	11000	-2081
13950.000000	590408.127000	227392.964000	115.907000	11000	2950
12118.000000	590408.132000	227571.779000	115.944000	11000	1118
15247.000000	590408.140000	227373.250000	97.326000	11000	4247
8914.000000	590408.146000	227580.442000	116.074000	11000	-2086
14070.000000	590408.157000	227329.660000	116.719000	11000	3070
14870.000000	590408.157000	227386.686000	113.089000	11000	3870
15562.000000	590408.158000	227376.892000	113.748000	11000	4562
13798.000000	590408.161000	227446.415000	114.672000	11000	2798
11707.000000	590408.161000	227581.683000	115.971000	11000	707
12550.000000	590408.166000	227595.344000	115.688000	11000	1550
16768.000000	590408.166000	227642.834000	114.758000	11000	5768
9057.000000	590408.168000	227533.493000	116.224000	11000	-1943
13940.000000	590408.169000	227454.128000	114.608000	11000	2940
13129.000000	590408.169000	227605.326000	115.511000	11000	2129
10588.000000	590408.170000	227518.016000	115.189000	11000	-412
15032.000000	590408.176000	227469.178000	114.941000	11000	4032
13671.000000	590408.177000	227524.700000	115.411000	11000	2671
14730.000000	590408.183000	227375.464000	92.732000	11000	3730
15602.000000	590408.184000	227454.872000	114.018000	11000	4602
9106.000000	590408.195000	227552.463000	115.826000	11000	-1894
15391.000000	590408.202000	227373.533000	96.693000	11000	4391
9860.000000	590408.204000	227551.138000	116.618000	11000	-1140
13031.000000	590408.210000	227386.958000	115.279000	11000	2031
13275.000000	590408.210000	227592.328000	115.844000	11000	2275
14438.000000	590408.213000	227356.544000	112.607000	11000	3438
13703.000000	590408.214000	227625.966000	114.841000	11000	2703
15548.000000	590408.215000	227485.364000	115.139000	11000	4548
11794.000000	590408.220000	227460.236000	114.802000	11000	794
9849.000000	590408.220000	227557.321000	116.075000	11000	-1151
13794.000000	590408.224000	227615.067000	115.648000	11000	2794
13595.000000	590408.231000	227597.399000	116.127000	11000	2595
15094.000000	590408.238000	227447.787000	114.454000	11000	4094
8955.000000	590408.241000	227559.782000	115.699000	11000	-2045
11870.000000	590408.246000	227491.803000	114.943000	11000	870
11964.000000	590408.252000	227453.661000	114.660000	11000	964
15547.000000	590408.254000	227402.973000	115.271000	11000	4547
9411.000000	590408.260000	227526.983000	115.198000	11000	-1589
13341.000000	590408.262000	227599.011000	115.634000	11000	2341
13765.000000	590408.262000	227629.821000	115.001000	11000	2765
15489.000000	590408.263000	227387.372000	115.848000	11000	4489
16821.000000	590408.264000	227638.478000	114.665000	11000	5821
15294.000000	590408.265000	227373.814000	96.062000	11000	4294
15343.000000	590408.268000	227338.835000	124.773000	11000	4343
13305.000000	590408.269000	227610.434000	115.732000	11000	2305

CPM	Y	X	ELEV	AverageBkg	netCPM
9574.000000	590408.289000	227554.369000	115.974000	11000	-1426
14913.000000	590408.294000	227393.043000	115.884000	11000	3913
13675.000000	590408.298000	227620.805000	115.413000	11000	2675
14396.000000	590408.299000	227483.092000	115.370000	11000	3396
14726.000000	590408.301000	227375.477000	92.524000	11000	3726
14683.000000	590408.302000	227441.008000	114.079000	11000	3683
10887.000000	590408.314000	227547.133000	115.927000	11000	-113
13565.000000	590408.316000	227607.321000	115.401000	11000	2565
14772.000000	590408.317000	227487.819000	114.889000	11000	3772
14337.000000	590408.317000	227608.492000	115.669000	11000	3337
13192.000000	590408.318000	227606.276000	115.585000	11000	2192
14512.000000	590408.322000	227633.381000	114.898000	11000	3512
13808.000000	590408.326000	227602.975000	115.232000	11000	2808
9085.000000	590408.327000	227533.806000	116.209000	11000	-1915
15043.000000	590408.328000	227374.098000	95.425000	11000	4043
14241.000000	590408.341000	227356.420000	112.607000	11000	3241
14275.000000	590408.342000	227480.735000	115.423000	11000	3275
10471.000000	590408.348000	227545.887000	116.084000	11000	-529
8147.000000	590408.354000	227424.262000	114.138000	11000	-2853
9371.000000	590408.355000	227553.903000	116.075000	11000	-1629
13967.000000	590408.359000	227601.856000	115.577000	11000	2967
11297.000000	590408.368000	227576.868000	116.109000	11000	297
9411.000000	590408.372000	227528.301000	115.118000	11000	-1589
8329.000000	590408.375000	227564.793000	116.099000	11000	-2671
15625.000000	590408.381000	227405.363000	114.601000	11000	4625
14973.000000	590408.391000	227374.382000	94.788000	11000	3973
13908.000000	590408.396000	227622.434000	115.265000	11000	2908
9740.000000	590408.397000	227542.553000	116.161000	11000	-1260
16943.000000	590408.397000	227643.647000	114.244000	11000	5943
13192.000000	590408.398000	227588.666000	116.097000	11000	2192
10198.000000	590408.400000	227555.225000	116.376000	11000	-802
13196.000000	590408.401000	227593.411000	116.159000	11000	2196
13004.000000	590408.407000	227409.959000	114.638000	11000	2004
10698.000000	590408.420000	227548.293000	115.837000	11000	-302
14848.000000	590408.421000	227375.490000	92.314000	11000	3848
9610.000000	590408.436000	227538.981000	115.829000	11000	-1390
14785.000000	590408.446000	227364.708000	102.714000	11000	3785
14187.000000	590408.448000	227609.908000	115.817000	11000	3187
14901.000000	590408.454000	227374.668000	94.146000	11000	3901
14880.000000	590408.454000	227440.331000	114.670000	11000	3880
14587.000000	590408.458000	227487.491000	115.287000	11000	3587
16747.000000	590408.458000	227642.178000	114.760000	11000	5747
15218.000000	590408.466000	227387.061000	113.753000	11000	4218
13902.000000	590408.467000	227356.298000	112.606000	11000	2902
8650.000000	590408.471000	227562.169000	116.115000	11000	-2350
14358.000000	590408.472000	227390.281000	114.947000	11000	3358
14008.000000	590408.480000	227329.707000	116.527000	11000	3008
15720.000000	590408.482000	227401.480000	114.961000	11000	4720
15849.000000	590408.484000	227402.957000	115.165000	11000	4849
16046.000000	590408.488000	227473.895000	114.801000	11000	5046

CPM	Y	X	ELEV	AverageBkg	netCPM
10266.000000	590408.492000	227585.330000	116.004000	11000	-734
13930.000000	590408.493000	227327.711000	115.153000	11000	2930
14493.000000	590408.497000	227350.444000	114.942000	11000	3493
12800.000000	590408.503000	227596.412000	115.639000	11000	1800
10052.000000	590408.508000	227549.298000	115.898000	11000	-948
15047.000000	590408.509000	227477.227000	114.907000	11000	4047
13873.000000	590408.517000	227327.406000	115.008000	11000	2873
12052.000000	590408.526000	227570.511000	116.081000	11000	1052
12882.000000	590408.531000	227594.427000	115.825000	11000	1882
15435.000000	590408.539000	227386.928000	114.077000	11000	4435
13162.000000	590408.539000	227617.175000	115.505000	11000	2162
10368.000000	590408.541000	227544.859000	116.283000	11000	-632
15069.000000	590408.543000	227375.504000	92.099000	11000	4069
10031.000000	590408.544000	227549.158000	115.834000	11000	-969
13443.000000	590408.553000	227355.738000	111.223000	11000	2443
13606.000000	590408.554000	227524.829000	115.436000	11000	2606
14706.000000	590408.561000	227396.522000	114.928000	11000	3706
13481.000000	590408.562000	227402.075000	115.123000	11000	2481
12930.000000	590408.564000	227490.115000	114.694000	11000	1930
13380.000000	590408.578000	227588.111000	116.095000	11000	2380
15789.000000	590408.590000	227479.857000	114.973000	11000	4789
9918.000000	590408.590000	227550.758000	116.434000	11000	-1082
8070.000000	590408.592000	227533.831000	115.884000	11000	-2930
13660.000000	590408.595000	227356.174000	112.605000	11000	2660
9727.000000	590408.595000	227529.647000	116.014000	11000	-1273
13442.000000	590408.596000	227393.631000	115.807000	11000	2442
10006.000000	590408.599000	227555.277000	116.356000	11000	-994
13405.000000	590408.600000	227390.132000	115.358000	11000	2405
11751.000000	590408.601000	227575.987000	116.041000	11000	751
17070.000000	590408.613000	227637.640000	114.655000	11000	6070
13797.000000	590408.622000	227625.060000	114.825000	11000	2797
13420.000000	590408.627000	227613.401000	115.721000	11000	2420
8550.000000	590408.628000	227566.087000	116.003000	11000	-2450
9942.000000	590408.633000	227543.866000	116.459000	11000	-1058
16382.000000	590408.638000	227388.904000	115.021000	11000	5382
12914.000000	590408.643000	227591.194000	115.462000	11000	1914
13764.000000	590408.650000	227628.974000	114.985000	11000	2764
15650.000000	590408.652000	227392.490000	114.737000	11000	4650
11163.000000	590408.653000	227545.702000	115.821000	11000	163
13855.000000	590408.657000	227415.636000	114.266000	11000	2855
15353.000000	590408.659000	227387.979000	115.330000	11000	4353
15090.000000	590408.661000	227375.517000	91.891000	11000	4090
13551.000000	590408.661000	227619.950000	115.422000	11000	2551
15044.000000	590408.670000	227375.294000	92.411000	11000	4044
16742.000000	590408.671000	227641.506000	114.673000	11000	5742
16885.000000	590408.678000	227642.833000	114.247000	11000	5885
15282.000000	590408.683000	227398.067000	114.905000	11000	4282
10509.000000	590408.686000	227533.330000	115.928000	11000	-491
12959.000000	590408.687000	227355.843000	110.729000	11000	1959
11179.000000	590408.691000	227446.959000	114.160000	11000	179

CPM	Y	X	ELEV	AverageBkg	netCPM
13476.000000	590408.698000	227471.651000	115.424000	11000	2476
13020.000000	590408.699000	227603.903000	115.643000	11000	2020
13641.000000	590408.709000	227453.002000	114.587000	11000	2641
8470.000000	590408.711000	227563.655000	116.020000	11000	-2530
15699.000000	590408.713000	227484.896000	114.856000	11000	4699
13600.000000	590408.713000	227613.918000	115.657000	11000	2600
14678.000000	590408.717000	227401.644000	114.911000	11000	3678
13353.000000	590408.717000	227491.884000	115.111000	11000	2353
13360.000000	590408.722000	227609.169000	115.611000	11000	2360
13379.000000	590408.728000	227611.299000	115.729000	11000	2379
10071.000000	590408.733000	227544.198000	116.262000	11000	-929
15289.000000	590408.735000	227489.452000	114.559000	11000	4289
14061.000000	590408.741000	227397.069000	115.305000	11000	3061
14839.000000	590408.770000	227442.455000	114.368000	11000	3839
14061.000000	590408.771000	227463.473000	114.900000	11000	3061
8349.000000	590408.771000	227561.075000	115.627000	11000	-2651
13933.000000	590408.773000	227621.555000	115.262000	11000	2933
14419.000000	590408.779000	227632.335000	114.871000	11000	3419
14945.000000	590408.787000	227394.974000	114.919000	11000	3945
14244.000000	590408.795000	227471.075000	115.052000	11000	3244
12092.000000	590408.797000	227461.865000	114.835000	11000	1092
13818.000000	590408.815000	227465.850000	114.868000	11000	2818
12498.000000	590408.818000	227356.073000	110.503000	11000	1498
15865.000000	590408.823000	227386.644000	115.726000	11000	4865
12507.000000	590408.825000	227387.149000	114.599000	11000	1507
12228.000000	590408.832000	227532.540000	116.235000	11000	1228
15255.000000	590408.834000	227470.449000	114.659000	11000	4255
9462.000000	590408.839000	227558.597000	115.841000	11000	-1538
14766.000000	590408.843000	227387.267000	114.012000	11000	3766
13957.000000	590408.844000	227530.930000	116.028000	11000	2957
12618.000000	590408.851000	227586.546000	115.933000	11000	1618
14352.000000	590408.859000	227441.932000	114.051000	11000	3352
12514.000000	590408.860000	227526.059000	115.169000	11000	1514
15395.000000	590408.861000	227487.869000	114.967000	11000	4395
13303.000000	590408.862000	227612.337000	115.734000	11000	2303
14720.000000	590408.868000	227442.996000	114.377000	11000	3720
12838.000000	590408.873000	227409.379000	114.652000	11000	1838
15130.000000	590408.878000	227442.834000	114.316000	11000	4130
12712.000000	590408.879000	227590.015000	116.317000	11000	1712
15478.000000	590408.902000	227399.611000	114.810000	11000	4478
13965.000000	590408.905000	227611.988000	115.563000	11000	2965
14531.000000	590408.914000	227366.154000	101.409000	11000	3531
12828.000000	590408.915000	227532.046000	116.268000	11000	1828
9143.000000	590408.916000	227552.810000	115.828000	11000	-1857
9235.000000	590408.922000	227537.566000	116.044000	11000	-1765
12746.000000	590408.932000	227604.490000	115.187000	11000	1746
8469.000000	590408.943000	227569.455000	116.071000	11000	-2531
16811.000000	590408.943000	227640.836000	114.649000	11000	5811
13050.000000	590408.954000	227600.715000	115.494000	11000	2050
11919.000000	590408.955000	227356.313000	110.267000	11000	919

CPM	Y	X	ELEV	AverageBkg	netCPM
8973.000000	590408.957000	227553.897000	115.680000	11000	-2027
8637.000000	590408.961000	227566.031000	115.988000	11000	-2363
15817.000000	590408.969000	227481.932000	114.927000	11000	4817
8758.000000	590408.972000	227566.911000	115.997000	11000	-2242
13683.000000	590408.985000	227628.115000	114.988000	11000	2683
9323.000000	590408.987000	227528.176000	115.837000	11000	-1677
13526.000000	590408.988000	227597.750000	116.074000	11000	2526
13234.000000	590408.989000	227445.508000	114.475000	11000	2234
9704.000000	590408.994000	227541.019000	115.946000	11000	-1296
16851.000000	590408.997000	227642.057000	114.289000	11000	5851
8662.000000	590409.005000	227570.878000	116.204000	11000	-2338
9732.000000	590409.011000	227557.399000	116.100000	11000	-1268
14033.000000	590409.015000	227327.285000	114.961000	11000	3033
15753.000000	590409.019000	227451.009000	113.855000	11000	4753
13260.000000	590409.022000	227605.618000	115.465000	11000	2260
13584.000000	590409.023000	227624.140000	114.837000	11000	2584
15402.000000	590409.032000	227406.332000	115.110000	11000	4402
13543.000000	590409.039000	227524.972000	115.422000	11000	2543
9341.000000	590409.041000	227554.737000	115.961000	11000	-1659
8273.000000	590409.043000	227568.342000	115.601000	11000	-2727
13575.000000	590409.043000	227619.081000	115.450000	11000	2575
11669.000000	590409.044000	227387.178000	114.704000	11000	669
14572.000000	590409.050000	227476.203000	114.884000	11000	3572
16929.000000	590409.064000	227636.796000	114.750000	11000	5929
10219.000000	590409.069000	227387.055000	113.824000	11000	-781
13158.000000	590409.075000	227592.745000	115.814000	11000	2158
11720.000000	590409.084000	227356.541000	110.042000	11000	720
13128.000000	590409.084000	227444.145000	114.165000	11000	2128
10622.000000	590409.087000	227546.223000	116.082000	11000	-378
13176.000000	590409.087000	227606.532000	115.624000	11000	2176
8117.000000	590409.090000	227423.316000	114.191000	11000	-2883
15279.000000	590409.092000	227404.399000	115.100000	11000	4279
8718.000000	590409.098000	227386.754000	114.328000	11000	-2282
8490.000000	590409.100000	227560.123000	115.690000	11000	-2510
12610.000000	590409.102000	227595.791000	115.668000	11000	1610
15074.000000	590409.103000	227384.484000	115.643000	11000	4074
13363.000000	590409.105000	227616.010000	115.252000	11000	2363
15434.000000	590409.106000	227479.150000	114.928000	11000	4434
13547.000000	590409.111000	227603.359000	115.200000	11000	2547
10234.000000	590409.113000	227518.763000	115.605000	11000	-766
10854.000000	590409.117000	227547.489000	115.937000	11000	-146
13812.000000	590409.122000	227392.122000	116.006000	11000	2812
14028.000000	590409.124000	227403.581000	115.161000	11000	3028
13606.000000	590409.125000	227466.750000	114.869000	11000	2606
12106.000000	590409.127000	227572.969000	115.811000	11000	1106
8745.000000	590409.131000	227581.034000	116.086000	11000	-2255
13768.000000	590409.137000	227452.246000	114.578000	11000	2768
15594.000000	590409.145000	227385.392000	114.842000	11000	4594
11648.000000	590409.153000	227454.057000	114.429000	11000	648
10178.000000	590409.155000	227551.553000	116.625000	11000	-822

CPM	Y	X	ELEV	AverageBkg	netCPM
9117.000000	590409.160000	227533.939000	116.202000	11000	-1883
13285.000000	590409.160000	227593.800000	116.072000	11000	2285
11913.000000	590409.162000	227574.024000	116.056000	11000	913
13888.000000	590409.163000	227620.699000	115.260000	11000	2888
13228.000000	590409.173000	227599.349000	115.605000	11000	2228
16197.000000	590409.185000	227403.025000	114.936000	11000	5197
16851.000000	590409.199000	227640.168000	114.651000	11000	5851
13947.000000	590409.201000	227327.362000	114.443000	11000	2947
10093.000000	590409.202000	227552.499000	116.359000	11000	-907
14277.000000	590409.209000	227473.922000	115.491000	11000	3277
11578.000000	590409.215000	227356.772000	109.816000	11000	578
9754.000000	590409.215000	227448.305000	114.645000	11000	-1246
9431.000000	590409.218000	227527.328000	115.183000	11000	-1569
12900.000000	590409.221000	227589.080000	116.084000	11000	1900
15756.000000	590409.222000	227391.442000	115.900000	11000	4756
8347.000000	590409.222000	227562.531000	116.093000	11000	-2653
14426.000000	590409.224000	227631.352000	114.837000	11000	3426
15288.000000	590409.225000	227453.548000	114.531000	11000	4288
14715.000000	590409.225000	227486.320000	114.914000	11000	3715
14439.000000	590409.227000	227387.475000	114.275000	11000	3439
13744.000000	590409.230000	227612.775000	115.678000	11000	2744
13582.000000	590409.231000	227451.988000	114.641000	11000	2582
15989.000000	590409.238000	227483.940000	114.884000	11000	4989
8839.000000	590409.240000	227386.203000	113.739000	11000	-2161
12922.000000	590409.241000	227596.700000	115.653000	11000	1922
13747.000000	590409.246000	227609.873000	115.610000	11000	2747
14950.000000	590409.249000	227473.069000	115.134000	11000	3950
15956.000000	590409.256000	227393.519000	114.989000	11000	4956
12961.000000	590409.257000	227445.779000	114.299000	11000	1961
13961.000000	590409.260000	227329.499000	116.317000	11000	2961
11577.000000	590409.268000	227447.754000	114.872000	11000	577
13211.000000	590409.275000	227449.331000	114.534000	11000	2211
14040.000000	590409.275000	227602.261000	115.547000	11000	3040
10919.000000	590409.287000	227576.416000	116.088000	11000	-81
13031.000000	590409.296000	227408.879000	114.635000	11000	2031
16637.000000	590409.299000	227641.271000	114.276000	11000	5637
9724.000000	590409.311000	227555.619000	116.334000	11000	-1276
9387.000000	590409.319000	227534.421000	116.221000	11000	-1613
14253.000000	590409.324000	227401.091000	114.742000	11000	3253
8879.000000	590409.328000	227386.253000	113.909000	11000	-2121
13422.000000	590409.331000	227401.180000	115.136000	11000	2422
8340.000000	590409.336000	227565.305000	116.106000	11000	-2660
13723.000000	590409.338000	227406.554000	114.702000	11000	2723
11753.000000	590409.346000	227357.002000	109.590000	11000	753
14242.000000	590409.354000	227489.158000	114.725000	11000	3242
15252.000000	590409.359000	227483.496000	114.919000	11000	4252
15596.000000	590409.368000	227486.024000	114.812000	11000	4596
14708.000000	590409.370000	227367.565000	100.135000	11000	3708
15491.000000	590409.370000	227489.166000	114.614000	11000	4491
10757.000000	590409.374000	227548.718000	115.863000	11000	-243

CPM	Y	X	ELEV	AverageBkg	netCPM
9828.000000	590409.374000	227549.501000	115.857000	11000	-1172
11476.000000	590409.377000	227582.423000	115.973000	11000	476
8754.000000	590409.380000	227386.259000	113.691000	11000	-2246
8764.000000	590409.381000	227386.462000	114.065000	11000	-2236
13656.000000	590409.384000	227627.225000	114.972000	11000	2656
13890.000000	590409.385000	227414.883000	114.213000	11000	2890
13682.000000	590409.386000	227618.249000	115.439000	11000	2682
8732.000000	590409.392000	227386.207000	113.890000	11000	-2268
15282.000000	590409.398000	227408.208000	115.284000	11000	4282
13025.000000	590409.401000	227588.375000	116.052000	11000	2025
9640.000000	590409.404000	227543.084000	116.179000	11000	-1360
13695.000000	590409.407000	227607.659000	115.379000	11000	2695
16361.000000	590409.407000	227635.901000	114.789000	11000	5361
14195.000000	590409.415000	227329.802000	115.617000	11000	3195
9530.000000	590409.423000	227528.640000	115.151000	11000	-1470
12111.000000	590409.425000	227571.174000	115.907000	11000	1111
12570.000000	590409.434000	227463.651000	114.805000	11000	1570
16781.000000	590409.437000	227639.532000	114.656000	11000	5781
13464.000000	590409.439000	227623.222000	114.874000	11000	2464
9345.000000	590409.442000	227554.355000	116.085000	11000	-1655
10823.000000	590409.445000	227518.628000	115.172000	11000	-177
8359.000000	590409.446000	227564.007000	116.030000	11000	-2641
8651.000000	590409.454000	227386.455000	113.662000	11000	-2349
13819.000000	590409.454000	227391.490000	114.983000	11000	2819
13938.000000	590409.454000	227403.443000	115.780000	11000	2938
8242.000000	590409.458000	227561.349000	115.626000	11000	-2758
8586.000000	590409.464000	227386.346000	114.115000	11000	-2414
13104.000000	590409.467000	227594.880000	115.798000	11000	2104
10393.000000	590409.469000	227545.196000	116.250000	11000	-607
8968.000000	590409.471000	227386.347000	113.930000	11000	-2032
11925.000000	590409.479000	227357.235000	109.361000	11000	925
8582.000000	590409.480000	227386.777000	114.249000	11000	-2418
8793.000000	590409.484000	227386.452000	113.688000	11000	-2207
12376.000000	590409.490000	227465.334000	114.959000	11000	1376
10085.000000	590409.499000	227551.126000	116.429000	11000	-915
13667.000000	590409.501000	227399.415000	115.228000	11000	2667
8880.000000	590409.504000	227386.371000	113.936000	11000	-2120
14656.000000	590409.509000	227486.226000	115.301000	11000	3656
8689.000000	590409.511000	227386.417000	114.119000	11000	-2311
13001.000000	590409.512000	227389.149000	115.391000	11000	2001
15043.000000	590409.512000	227398.756000	114.946000	11000	4043
15675.000000	590409.512000	227480.597000	114.916000	11000	4675
15486.000000	590409.515000	227490.373000	114.553000	11000	4486
10228.000000	590409.517000	227549.718000	115.903000	11000	-772
8597.000000	590409.529000	227386.595000	114.275000	11000	-2403
8731.000000	590409.530000	227386.371000	113.947000	11000	-2269
16150.000000	590409.530000	227489.477000	114.685000	11000	5150
8499.000000	590409.536000	227386.378000	114.133000	11000	-2501
13881.000000	590409.537000	227611.684000	115.643000	11000	2881
8788.000000	590409.540000	227386.348000	114.003000	11000	-2212

CPM	Y	X	ELEV	AverageBkg	netCPM
16256.000000	590409.542000	227401.854000	115.317000	11000	5256
8640.000000	590409.545000	227539.347000	116.146000	11000	-2360
14199.000000	590409.546000	227475.268000	115.137000	11000	3199
12802.000000	590409.547000	227591.652000	115.469000	11000	1802
13633.000000	590409.549000	227610.689000	115.613000	11000	2633
13400.000000	590409.552000	227602.234000	115.744000	11000	2400
13328.000000	590409.553000	227392.068000	115.914000	11000	2328
14823.000000	590409.561000	227490.509000	115.038000	11000	3823
13725.000000	590409.569000	227399.112000	115.252000	11000	2725
13954.000000	590409.572000	227330.804000	116.124000	11000	2954
14260.000000	590409.574000	227396.091000	115.313000	11000	3260
13778.000000	590409.584000	227619.810000	115.303000	11000	2778
14218.000000	590409.588000	227630.317000	114.842000	11000	3218
8675.000000	590409.589000	227386.357000	113.623000	11000	-2325
16246.000000	590409.590000	227640.479000	114.276000	11000	5246
13965.000000	590409.595000	227327.056000	115.235000	11000	2965
14207.000000	590409.601000	227387.679000	114.531000	11000	3207
14298.000000	590409.605000	227478.376000	114.791000	11000	3298
16247.000000	590409.606000	227388.993000	114.410000	11000	5247
12199.000000	590409.608000	227357.462000	109.138000	11000	1199
8715.000000	590409.608000	227386.368000	114.087000	11000	-2285
9859.000000	590409.611000	227544.239000	116.447000	11000	-1141
14300.000000	590409.621000	227481.975000	114.911000	11000	3300
10487.000000	590409.630000	227586.168000	115.975000	11000	-513
13046.000000	590409.631000	227475.980000	115.519000	11000	2046
13483.000000	590409.655000	227614.843000	115.264000	11000	2483
14227.000000	590409.656000	227445.739000	114.462000	11000	3227
13605.000000	590409.668000	227525.209000	115.437000	11000	2605
12405.000000	590409.669000	227587.102000	115.910000	11000	1405
9056.000000	590409.675000	227553.130000	115.830000	11000	-1944
14163.000000	590409.680000	227330.319000	116.433000	11000	3163
8604.000000	590409.680000	227386.378000	113.548000	11000	-2396
16991.000000	590409.682000	227638.836000	114.625000	11000	5991
15412.000000	590409.683000	227400.818000	114.851000	11000	4412
9933.000000	590409.687000	227544.228000	116.216000	11000	-1067
11360.000000	590409.691000	227534.293000	115.966000	11000	360
15470.000000	590409.695000	227337.624000	125.594000	11000	4470
8506.000000	590409.696000	227386.723000	114.268000	11000	-2494
12574.000000	590409.706000	227590.396000	116.336000	11000	1574
14944.000000	590409.709000	227386.146000	115.662000	11000	3944
11211.000000	590409.711000	227575.213000	116.007000	11000	211
15230.000000	590409.712000	227364.659000	114.872000	11000	4230
8477.000000	590409.715000	227566.442000	116.051000	11000	-2523
13683.000000	590409.739000	227617.437000	115.464000	11000	2683
12189.000000	590409.741000	227357.696000	108.908000	11000	1189
9631.000000	590409.745000	227539.382000	115.845000	11000	-1369
9142.000000	590409.746000	227555.056000	115.962000	11000	-1858
14959.000000	590409.747000	227449.527000	114.704000	11000	3959
15835.000000	590409.748000	227634.970000	114.787000	11000	4835
9795.000000	590409.753000	227529.977000	115.977000	11000	-1205

CPM	Y	X	ELEV	AverageBkg	netCPM
8676.000000	590409.754000	227386.611000	113.339000	11000	-2324
14771.000000	590409.759000	227348.823000	116.189000	11000	3771
13544.000000	590409.762000	227626.320000	114.943000	11000	2544
10783.000000	590409.766000	227387.434000	114.810000	11000	-217
11778.000000	590409.776000	227490.710000	114.664000	11000	778
13413.000000	590409.780000	227598.080000	116.067000	11000	2413
8591.000000	590409.784000	227386.353000	113.437000	11000	-2409
8428.000000	590409.784000	227386.604000	114.168000	11000	-2572
14136.000000	590409.785000	227448.157000	114.474000	11000	3136
15843.000000	590409.787000	227396.726000	115.038000	11000	4843
9199.000000	590409.792000	227557.447000	116.108000	11000	-1801
16174.000000	590409.794000	227386.784000	115.326000	11000	5174
12626.000000	590409.794000	227526.449000	115.046000	11000	1626
8560.000000	590409.802000	227386.762000	113.169000	11000	-2440
9107.000000	590409.802000	227558.915000	115.851000	11000	-1893
14911.000000	590409.811000	227438.617000	114.749000	11000	3911
11976.000000	590409.814000	227468.575000	114.952000	11000	976
14935.000000	590409.822000	227402.492000	114.742000	11000	3935
12939.000000	590409.822000	227604.901000	115.169000	11000	1939
12940.000000	590409.823000	227408.274000	114.702000	11000	1940
12973.000000	590409.827000	227601.057000	115.478000	11000	1973
13220.000000	590409.827000	227606.838000	115.673000	11000	2220
15971.000000	590409.839000	227473.998000	114.915000	11000	4971
14650.000000	590409.845000	227369.036000	98.808000	11000	3650
14824.000000	590409.845000	227385.442000	114.162000	11000	3824
15523.000000	590409.853000	227487.062000	115.094000	11000	4523
13999.000000	590409.863000	227329.506000	116.598000	11000	2999
13546.000000	590409.868000	227605.899000	115.450000	11000	2546
13052.000000	590409.871000	227532.840000	116.252000	11000	2052
12077.000000	590409.874000	227357.929000	108.679000	11000	1077
13315.000000	590409.876000	227622.276000	114.902000	11000	2315
10675.000000	590409.879000	227547.767000	115.959000	11000	-325
8135.000000	590409.883000	227422.335000	114.191000	11000	-2865
14305.000000	590409.883000	227607.700000	115.596000	11000	3305
13140.000000	590409.892000	227391.289000	115.710000	11000	2140
10612.000000	590409.893000	227546.556000	116.123000	11000	-388
15572.000000	590409.895000	227477.667000	115.106000	11000	4572
8798.000000	590409.906000	227387.049000	113.379000	11000	-2202
8911.000000	590409.912000	227554.311000	115.639000	11000	-2089
13646.000000	590409.916000	227603.716000	115.187000	11000	2646
11698.000000	590409.917000	227442.503000	113.902000	11000	698
8527.000000	590409.918000	227560.421000	115.722000	11000	-2473
12737.000000	590409.925000	227450.737000	114.571000	11000	1737
17020.000000	590409.926000	227638.145000	114.636000	11000	6020
15281.000000	590409.928000	227490.970000	114.119000	11000	4281
16310.000000	590409.928000	227639.716000	114.251000	11000	5310
13838.000000	590409.930000	227331.258000	116.073000	11000	2838
8364.000000	590409.930000	227534.137000	115.904000	11000	-2636
16067.000000	590409.936000	227439.187000	114.287000	11000	5067
8772.000000	590409.937000	227387.159000	112.932000	11000	-2228

CPM	Y	X	ELEV	AverageBkg	netCPM
13613.000000	590409.940000	227601.259000	115.475000	11000	2613
15070.000000	590409.954000	227390.949000	114.905000	11000	4070
14012.000000	590409.956000	227531.248000	115.965000	11000	3012
8325.000000	590409.961000	227562.828000	116.116000	11000	-2675
13137.000000	590409.964000	227593.131000	115.783000	11000	2137
13800.000000	590409.970000	227532.380000	116.249000	11000	2800
13458.000000	590409.972000	227594.161000	116.060000	11000	2458
12813.000000	590409.981000	227596.211000	115.658000	11000	1813
15843.000000	590409.985000	227402.505000	115.251000	11000	4843
9102.000000	590409.985000	227566.607000	116.057000	11000	-1898
15313.000000	590409.988000	227364.658000	114.446000	11000	4313
13737.000000	590409.988000	227387.889000	114.796000	11000	2737
9755.000000	590409.995000	227540.905000	115.894000	11000	-1245
14807.000000	590409.996000	227405.788000	115.146000	11000	3807
14257.000000	590409.997000	227440.425000	114.044000	11000	3257
13432.000000	590409.997000	227484.771000	114.325000	11000	2432
12168.000000	590410.003000	227444.414000	114.670000	11000	1168
11842.000000	590410.004000	227358.158000	108.454000	11000	842
14284.000000	590410.010000	227487.975000	114.786000	11000	3284
14271.000000	590410.011000	227608.975000	115.712000	11000	3271
13855.000000	590410.015000	227402.396000	115.124000	11000	2855
9012.000000	590410.015000	227538.403000	116.111000	11000	-1988
13105.000000	590410.021000	227597.014000	115.665000	11000	2105
13872.000000	590410.021000	227618.939000	115.340000	11000	2872
8660.000000	590410.026000	227565.594000	116.027000	11000	-2340
14058.000000	590410.032000	227629.348000	114.834000	11000	3058
13690.000000	590410.037000	227391.273000	116.085000	11000	2690
8624.000000	590410.040000	227387.177000	113.042000	11000	-2376
12254.000000	590410.054000	227465.372000	114.920000	11000	1254
10846.000000	590410.059000	227546.871000	115.867000	11000	-154
13480.000000	590410.059000	227616.665000	115.483000	11000	2480
13205.000000	590410.064000	227599.699000	115.576000	11000	2205
12877.000000	590410.069000	227589.470000	116.085000	11000	1877
15953.000000	590410.077000	227392.145000	114.996000	11000	4953
13431.000000	590410.088000	227400.316000	115.156000	11000	2431
15272.000000	590410.088000	227634.009000	114.770000	11000	4272
15673.000000	590410.089000	227383.974000	112.705000	11000	4673
15220.000000	590410.097000	227401.222000	114.839000	11000	4220
15300.000000	590410.106000	227441.073000	114.349000	11000	4300
8414.000000	590410.110000	227568.164000	115.699000	11000	-2586
15240.000000	590410.111000	227480.514000	114.852000	11000	4240
14286.000000	590410.114000	227477.807000	115.496000	11000	3286
13323.000000	590410.118000	227625.382000	114.945000	11000	2323
7950.000000	590410.121000	227561.617000	115.655000	11000	-3050
13973.000000	590410.126000	227331.329000	116.221000	11000	2973
15971.000000	590410.127000	227387.405000	114.997000	11000	4971
13683.000000	590410.130000	227414.099000	114.177000	11000	2683
9982.000000	590410.135000	227551.980000	116.595000	11000	-1018
12114.000000	590410.137000	227358.393000	108.223000	11000	1114
14556.000000	590410.141000	227404.545000	115.264000	11000	3556

CPM	Y	X	ELEV	AverageBkg	netCPM
8345.000000	590410.141000	227564.317000	116.035000	11000	-2655
8641.000000	590410.159000	227581.506000	116.116000	11000	-2359
8663.000000	590410.161000	227569.586000	116.193000	11000	-2337
17002.000000	590410.173000	227637.465000	114.622000	11000	6002
11887.000000	590410.183000	227569.992000	116.113000	11000	887
8596.000000	590410.197000	227565.786000	116.128000	11000	-2404
9730.000000	590410.198000	227549.861000	115.881000	11000	-1270
9310.000000	590410.199000	227556.042000	116.389000	11000	-1690
13687.000000	590410.208000	227613.740000	115.433000	11000	2687
13762.000000	590410.215000	227602.644000	115.533000	11000	2762
14882.000000	590410.217000	227450.285000	114.681000	11000	3882
9466.000000	590410.222000	227527.712000	115.237000	11000	-1534
16189.000000	590410.234000	227638.918000	114.241000	11000	5189
12680.000000	590410.248000	227454.776000	114.003000	11000	1680
9091.000000	590410.266000	227528.708000	115.823000	11000	-1909
11829.000000	590410.267000	227358.621000	107.999000	11000	829
14767.000000	590410.267000	227484.459000	114.976000	11000	3767
14259.000000	590410.270000	227394.975000	115.328000	11000	3259
13872.000000	590410.274000	227484.849000	115.386000	11000	2872
15546.000000	590410.275000	227364.657000	114.003000	11000	4546
9317.000000	590410.282000	227534.385000	116.245000	11000	-1683
12016.000000	590410.285000	227467.248000	115.032000	11000	1016
14799.000000	590410.299000	227370.440000	97.541000	11000	3799
13293.000000	590410.301000	227621.348000	114.898000	11000	2293
11531.000000	590410.308000	227573.498000	116.042000	11000	531
12805.000000	590410.308000	227588.717000	116.070000	11000	1805
10613.000000	590410.312000	227575.983000	116.037000	11000	-387
10302.000000	590410.316000	227519.302000	115.589000	11000	-698
16066.000000	590410.318000	227397.594000	114.862000	11000	5066
16185.000000	590410.326000	227390.133000	115.985000	11000	5185
10584.000000	590410.338000	227549.134000	115.833000	11000	-416
8783.000000	590410.339000	227570.242000	116.201000	11000	-2217
13537.000000	590410.345000	227525.468000	115.448000	11000	2537
16499.000000	590410.355000	227449.551000	114.641000	11000	5499
13122.000000	590410.372000	227388.098000	115.059000	11000	2122
12025.000000	590410.373000	227470.382000	114.957000	11000	1025
16312.000000	590410.376000	227383.720000	114.575000	11000	5312
13516.000000	590410.377000	227408.055000	115.033000	11000	2516
14826.000000	590410.377000	227440.465000	114.316000	11000	3826
10506.000000	590410.379000	227545.431000	116.241000	11000	-494
13607.000000	590410.388000	227488.673000	115.081000	11000	2607
13622.000000	590410.389000	227608.297000	115.402000	11000	2622
11998.000000	590410.400000	227358.855000	107.768000	11000	998
14031.000000	590410.402000	227618.117000	115.255000	11000	3031
15631.000000	590410.403000	227482.666000	114.714000	11000	4631
10147.000000	590410.406000	227551.488000	116.470000	11000	-853
8855.000000	590410.410000	227553.444000	115.828000	11000	-2145
13419.000000	590410.410000	227615.950000	115.486000	11000	2419
13026.000000	590410.413000	227388.135000	115.404000	11000	2026
15261.000000	590410.416000	227395.827000	114.882000	11000	4261

CPM	Y	X	ELEV	AverageBkg	netCPM
13796.000000	590410.419000	227403.813000	114.714000	11000	2796
15039.000000	590410.423000	227382.930000	115.632000	11000	4039
13707.000000	590410.428000	227628.363000	114.846000	11000	2707
12955.000000	590410.429000	227407.692000	114.847000	11000	1955
9776.000000	590410.429000	227534.960000	116.255000	11000	-1224
12786.000000	590410.432000	227592.073000	115.419000	11000	1786
16733.000000	590410.437000	227636.818000	114.635000	11000	5733
14180.000000	590410.440000	227442.297000	114.139000	11000	3180
9813.000000	590410.456000	227543.593000	116.197000	11000	-1187
17105.000000	590410.461000	227480.269000	115.076000	11000	6105
15274.000000	590410.469000	227633.119000	114.750000	11000	4274
13175.000000	590410.477000	227595.322000	115.788000	11000	2175
15592.000000	590410.489000	227402.701000	114.851000	11000	4592
13170.000000	590410.494000	227607.256000	115.670000	11000	2170
8869.000000	590410.499000	227555.333000	115.994000	11000	-2131
15163.000000	590410.500000	227394.750000	114.990000	11000	4163
13392.000000	590410.500000	227604.197000	115.584000	11000	2392
13406.000000	590410.500000	227624.479000	114.956000	11000	2406
10354.000000	590410.507000	227553.062000	116.351000	11000	-646
11595.000000	590410.511000	227572.188000	115.827000	11000	595
10135.000000	590410.515000	227550.188000	115.922000	11000	-865
13942.000000	590410.527000	227331.086000	115.817000	11000	2942
12254.000000	590410.532000	227359.086000	107.541000	11000	1254
8664.000000	590410.538000	227387.266000	112.917000	11000	-2336
14149.000000	590410.544000	227487.078000	114.641000	11000	3149
9667.000000	590410.545000	227529.056000	115.171000	11000	-1333
11311.000000	590410.550000	227583.148000	115.940000	11000	311
15285.000000	590410.552000	227364.656000	113.577000	11000	4285
13618.000000	590410.558000	227407.256000	114.745000	11000	2618
12585.000000	590410.561000	227590.774000	116.333000	11000	1585
13322.000000	590410.567000	227390.403000	115.687000	11000	2322
15837.000000	590410.567000	227638.137000	114.233000	11000	4837
9215.000000	590410.571000	227554.821000	116.087000	11000	-1785
12332.000000	590410.576000	227587.652000	115.913000	11000	1332
13475.000000	590410.585000	227598.395000	116.036000	11000	2475
9907.000000	590410.590000	227544.128000	116.207000	11000	-1093
17175.000000	590410.593000	227399.394000	114.835000	11000	6175
8734.000000	590410.594000	227557.625000	116.141000	11000	-2266
8693.000000	590410.601000	227387.021000	113.264000	11000	-2307
16266.000000	590410.606000	227477.272000	114.940000	11000	5266
9872.000000	590410.627000	227544.468000	116.495000	11000	-1128
14082.000000	590410.630000	227391.784000	115.409000	11000	3082
14837.000000	590410.637000	227400.919000	114.850000	11000	3837
14166.000000	590410.638000	227393.456000	115.347000	11000	3166
15006.000000	590410.641000	227400.911000	114.847000	11000	4006
15375.000000	590410.645000	227400.918000	114.857000	11000	4375
14130.000000	590410.647000	227484.817000	114.687000	11000	3130
10509.000000	590410.651000	227548.037000	115.953000	11000	-491
15150.000000	590410.657000	227400.905000	114.824000	11000	4150
10475.000000	590410.660000	227546.892000	116.147000	11000	-525

CPM	Y	X	ELEV	AverageBkg	netCPM
12775.000000	590410.663000	227467.134000	114.960000	11000	1775
12562.000000	590410.664000	227359.319000	107.312000	11000	1562
13744.000000	590410.665000	227606.153000	115.439000	11000	2744
8343.000000	590410.666000	227563.129000	116.123000	11000	-2657
15262.000000	590410.670000	227400.885000	114.857000	11000	4262
14800.000000	590410.672000	227400.915000	114.819000	11000	3800
14488.000000	590410.674000	227400.877000	114.821000	11000	3488
15272.000000	590410.680000	227383.399000	114.707000	11000	4272
10960.000000	590410.680000	227519.225000	115.234000	11000	-40
14388.000000	590410.682000	227400.916000	114.838000	11000	3388
8024.000000	590410.682000	227421.383000	114.172000	11000	-2976
14753.000000	590410.684000	227400.889000	114.833000	11000	3753
14644.000000	590410.684000	227400.925000	114.851000	11000	3644
14875.000000	590410.685000	227400.874000	114.837000	11000	3875
15020.000000	590410.685000	227400.931000	114.764000	11000	4020
14594.000000	590410.687000	227400.912000	114.829000	11000	3594
14525.000000	590410.686000	227400.916000	114.854000	11000	3525
15311.000000	590410.688000	227400.918000	114.856000	11000	4311
15724.000000	590410.693000	227400.963000	114.830000	11000	4724
14557.000000	590410.695000	227400.887000	114.824000	11000	3557
13614.000000	590410.696000	227400.914000	114.913000	11000	2614
15137.000000	590410.696000	227400.916000	114.893000	11000	4137
15607.000000	590410.698000	227400.915000	114.789000	11000	4607
14797.000000	590410.696000	227400.954000	114.799000	11000	3797
14802.000000	590410.698000	227400.953000	114.816000	11000	3802
14826.000000	590410.699000	227400.893000	114.798000	11000	3826
15082.000000	590410.699000	227400.918000	114.772000	11000	4082
14936.000000	590410.699000	227400.936000	114.773000	11000	3936
15777.000000	590410.701000	227400.896000	114.752000	11000	4777
15615.000000	590410.704000	227400.896000	114.848000	11000	4615
12925.000000	590410.705000	227489.376000	115.023000	11000	1925
15337.000000	590410.707000	227400.939000	114.842000	11000	4337
14921.000000	590410.708000	227400.929000	114.805000	11000	3921
14383.000000	590410.709000	227400.914000	114.920000	11000	3383
15571.000000	590410.710000	227400.896000	114.858000	11000	4571
13395.000000	590410.710000	227615.292000	115.511000	11000	2395
15161.000000	590410.713000	227400.918000	114.937000	11000	4161
8743.000000	590410.722000	227387.858000	113.821000	11000	-2257
13723.000000	590410.722000	227397.914000	115.306000	11000	2723
14899.000000	590410.722000	227400.885000	114.804000	11000	3899
14509.000000	590410.723000	227400.953000	114.842000	11000	3509
12977.000000	590410.725000	227605.290000	115.161000	11000	1977
14889.000000	590410.726000	227400.916000	114.790000	11000	3889
15000.000000	590410.729000	227400.903000	114.899000	11000	4000
14760.000000	590410.733000	227400.923000	114.797000	11000	3760
14761.000000	590410.733000	227400.940000	114.837000	11000	3761
14543.000000	590410.733000	227479.655000	115.441000	11000	3543
8989.000000	590410.735000	227559.204000	115.808000	11000	-2011
8370.000000	590410.735000	227560.700000	115.718000	11000	-2630
14501.000000	590410.740000	227400.923000	114.826000	11000	3501

CPM	Y	X	ELEV	AverageBkg	netCPM
13473.000000	590410.741000	227482.605000	114.654000	11000	2473
12755.000000	590410.742000	227388.299000	115.312000	11000	1755
13423.000000	590410.744000	227620.379000	114.929000	11000	2423
14687.000000	590410.745000	227400.911000	114.795000	11000	3687
14216.000000	590410.746000	227400.925000	114.815000	11000	3216
13355.000000	590410.746000	227594.506000	116.072000	11000	2355
12960.000000	590410.753000	227601.399000	115.474000	11000	1960
14216.000000	590410.767000	227400.932000	114.800000	11000	3216
13584.000000	590410.769000	227604.090000	115.185000	11000	2584
16339.000000	590410.770000	227387.750000	114.414000	11000	5339
16738.000000	590410.770000	227636.174000	114.795000	11000	5738
12886.000000	590410.773000	227526.800000	115.016000	11000	1886
14958.000000	590410.774000	227371.912000	96.213000	11000	3958
13586.000000	590410.778000	227612.549000	115.313000	11000	2586
15321.000000	590410.781000	227400.955000	114.795000	11000	4321
13856.000000	590410.781000	227400.938000	114.827000	11000	2856
14173.000000	590410.783000	227400.937000	114.828000	11000	3173
14039.000000	590410.783000	227400.945000	114.795000	11000	3039
11535.000000	590410.788000	227570.444000	115.913000	11000	535
13861.000000	590410.788000	227617.235000	115.257000	11000	2861
16007.000000	590410.791000	227400.941000	114.798000	11000	5007
15382.000000	590410.791000	227401.003000	114.847000	11000	4382
14414.000000	590410.792000	227400.929000	114.819000	11000	3414
13277.000000	590410.793000	227597.317000	115.653000	11000	2277
12588.000000	590410.796000	227359.550000	107.085000	11000	1588
7903.000000	590410.797000	227561.907000	115.680000	11000	-3097
12441.000000	590410.807000	227472.251000	115.087000	11000	1441
14625.000000	590410.809000	227400.946000	114.791000	11000	3625
14287.000000	590410.809000	227400.949000	114.804000	11000	3287
14220.000000	590410.809000	227400.966000	114.801000	11000	3220
8515.000000	590410.810000	227539.945000	116.091000	11000	-2485
13110.000000	590410.814000	227614.256000	115.698000	11000	2110
14048.000000	590410.815000	227400.954000	114.795000	11000	3048
8566.000000	590410.816000	227566.622000	116.170000	11000	-2434
8404.000000	590410.822000	227564.625000	116.106000	11000	-2596
14003.000000	590410.826000	227400.942000	114.767000	11000	3003
15847.000000	590410.827000	227398.945000	114.779000	11000	4847
14467.000000	590410.828000	227486.563000	114.852000	11000	3467
15244.000000	590410.831000	227482.447000	115.034000	11000	4244
14640.000000	590410.831000	227483.137000	115.411000	11000	3640
15490.000000	590410.831000	227632.198000	114.713000	11000	4490
13770.000000	590410.832000	227400.953000	114.760000	11000	2770
15204.000000	590410.834000	227364.656000	113.141000	11000	4204
13111.000000	590410.836000	227614.254000	115.702000	11000	2111
13476.000000	590410.839000	227400.947000	114.772000	11000	2476
15387.000000	590410.842000	227400.945000	114.768000	11000	4387
13655.000000	590410.845000	227603.105000	115.723000	11000	2655
12959.000000	590410.845000	227614.251000	115.723000	11000	1959
13158.000000	590410.850000	227614.250000	115.749000	11000	2158
13621.000000	590410.852000	227413.298000	114.217000	11000	2621

CPM	Y	X	ELEV	AverageBkg	netCPM
13541.000000	590410.859000	227399.435000	115.170000	11000	2541
14852.000000	590410.859000	227400.933000	114.759000	11000	3852
13285.000000	590410.863000	227614.129000	115.689000	11000	2285
13100.000000	590410.863000	227614.256000	115.763000	11000	2100
15642.000000	590410.869000	227637.359000	114.234000	11000	4642
8767.000000	590410.871000	227554.698000	115.674000	11000	-2233
14748.000000	590410.872000	227400.926000	114.765000	11000	3748
14091.000000	590410.872000	227611.044000	115.524000	11000	3091
13235.000000	590410.872000	227623.544000	114.963000	11000	2235
13361.000000	590410.875000	227593.528000	115.773000	11000	2361
13153.000000	590410.876000	227614.251000	115.727000	11000	2153
14737.000000	590410.879000	227400.923000	114.790000	11000	3737
14641.000000	590410.879000	227400.932000	114.757000	11000	3641
15043.000000	590410.879000	227400.971000	114.794000	11000	4043
10822.000000	590410.879000	227586.879000	115.971000	11000	-178
14894.000000	590410.880000	227400.956000	114.760000	11000	3894
14377.000000	590410.881000	227384.187000	116.006000	11000	3377
15251.000000	590410.881000	227400.962000	114.780000	11000	4251
13360.000000	590410.884000	227627.287000	114.827000	11000	2360
15088.000000	590410.887000	227400.930000	114.751000	11000	4088
14456.000000	590410.887000	227400.933000	114.746000	11000	3456
13114.000000	590410.890000	227614.243000	115.659000	11000	2114
13078.000000	590410.892000	227614.252000	115.634000	11000	2078
15353.000000	590410.895000	227402.130000	115.176000	11000	4353
12856.000000	590410.899000	227589.899000	116.072000	11000	1856
13166.000000	590410.899000	227614.261000	115.630000	11000	2166
14684.000000	590410.903000	227400.959000	114.792000	11000	3684
12832.000000	590410.907000	227596.640000	115.649000	11000	1832
13217.000000	590410.909000	227614.256000	115.655000	11000	2217
9831.000000	590410.911000	227530.328000	115.955000	11000	-1169
13251.000000	590410.915000	227614.258000	115.663000	11000	2251
12682.000000	590410.927000	227359.781000	106.859000	11000	1682
13428.000000	590410.929000	227390.350000	116.196000	11000	2428
13226.000000	590410.929000	227614.256000	115.641000	11000	2226
13222.000000	590410.937000	227614.256000	115.636000	11000	2222
12030.000000	590410.939000	227454.068000	114.454000	11000	1030
13914.000000	590410.946000	227401.230000	115.129000	11000	2914
13204.000000	590410.948000	227614.239000	115.632000	11000	2204
13286.000000	590410.948000	227614.252000	115.660000	11000	2286
13282.000000	590410.951000	227614.256000	115.633000	11000	2282
13201.000000	590410.958000	227614.687000	115.500000	11000	2201
13135.000000	590410.960000	227614.235000	115.645000	11000	2135
10796.000000	590410.961000	227574.533000	115.993000	11000	-204
12076.000000	590410.969000	227535.118000	115.970000	11000	1076
13304.000000	590410.969000	227600.088000	115.533000	11000	2304
15547.000000	590410.971000	227481.428000	115.415000	11000	4547
13098.000000	590410.971000	227614.233000	115.628000	11000	2098
10168.000000	590410.983000	227441.081000	114.404000	11000	-832
13083.000000	590410.985000	227614.231000	115.577000	11000	2083
13226.000000	590410.991000	227614.212000	115.599000	11000	2226

CPM	Y	X	ELEV	AverageBkg	netCPM
13321.000000	590410.990000	227614.212000	115.577000	11000	2321
15194.000000	590410.991000	227397.134000	114.883000	11000	4194
13111.000000	590410.994000	227614.230000	115.570000	11000	2111
13292.000000	590410.995000	227614.214000	115.579000	11000	2292
13116.000000	590410.998000	227614.222000	115.596000	11000	2116
15750.000000	590410.999000	227385.513000	115.456000	11000	4750
12561.000000	590411.004000	227448.552000	114.605000	11000	1561
13789.000000	590411.011000	227609.195000	115.341000	11000	2789
16148.000000	590411.013000	227394.202000	114.946000	11000	5148
13402.000000	590411.013000	227614.212000	115.521000	11000	2402
12884.000000	590411.015000	227407.311000	115.169000	11000	1884
14970.000000	590411.018000	227347.206000	117.435000	11000	3970
9009.000000	590411.018000	227539.337000	116.121000	11000	-1991
13327.000000	590411.024000	227614.208000	115.561000	11000	2327
14977.000000	590411.025000	227400.622000	114.753000	11000	3977
14232.000000	590411.027000	227439.101000	113.947000	11000	3232
13453.000000	590411.027000	227614.208000	115.585000	11000	2453
8737.000000	590411.031000	227565.611000	116.118000	11000	-2263
13387.000000	590411.031000	227614.206000	115.623000	11000	2387
13863.000000	590411.033000	227531.673000	115.948000	11000	2863
9984.000000	590411.037000	227552.394000	116.562000	11000	-1016
13520.000000	590411.041000	227614.211000	115.629000	11000	2520
13247.000000	590411.042000	227469.211000	115.089000	11000	2247
14006.000000	590411.042000	227606.393000	115.492000	11000	3006
13466.000000	590411.047000	227614.213000	115.643000	11000	2466
9738.000000	590411.048000	227550.258000	115.883000	11000	-1262
16333.000000	590411.050000	227635.580000	114.806000	11000	5333
13354.000000	590411.053000	227525.777000	115.360000	11000	2354
13400.000000	590411.055000	227614.221000	115.646000	11000	2400
14500.000000	590411.059000	227480.103000	114.917000	11000	3500
12291.000000	590411.060000	227360.015000	106.629000	11000	1291
13394.000000	590411.060000	227614.227000	115.645000	11000	2394
14557.000000	590411.061000	227488.005000	114.670000	11000	3557
8732.000000	590411.062000	227581.954000	116.088000	11000	-2268
14066.000000	590411.064000	227532.696000	116.218000	11000	3066
13360.000000	590411.065000	227614.234000	115.638000	11000	2360
13004.000000	590411.068000	227607.724000	115.695000	11000	2004
13252.000000	590411.073000	227614.224000	115.632000	11000	2252
14887.000000	590411.076000	227450.250000	113.852000	11000	3887
13710.000000	590411.081000	227533.116000	116.271000	11000	2710
13205.000000	590411.081000	227614.229000	115.622000	11000	2205
14584.000000	590411.082000	227383.955000	114.412000	11000	3584
13275.000000	590411.089000	227614.235000	115.615000	11000	2275
13863.000000	590411.095000	227389.884000	115.500000	11000	2863
13475.000000	590411.098000	227614.252000	115.569000	11000	2475
15515.000000	590411.101000	227336.430000	126.403000	11000	4515
15130.000000	590411.101000	227402.175000	115.794000	11000	4130
13432.000000	590411.104000	227614.247000	115.589000	11000	2432
8542.000000	590411.105000	227566.220000	116.241000	11000	-2458
13650.000000	590411.105000	227614.252000	115.571000	11000	2650

CPM	Y	X	ELEV	AverageBkg	netCPM
9828.000000	590411.108000	227539.755000	115.887000	11000	-1172
15570.000000	590411.110000	227402.181000	115.841000	11000	4570
13533.000000	590411.111000	227614.241000	115.568000	11000	2533
8979.000000	590411.113000	227556.492000	116.418000	11000	-2021
15914.000000	590411.114000	227390.847000	115.159000	11000	4914
14940.000000	590411.114000	227402.184000	115.812000	11000	3940
13280.000000	590411.114000	227614.243000	115.558000	11000	2280
15921.000000	590411.116000	227402.169000	115.803000	11000	4921
15830.000000	590411.116000	227402.192000	115.775000	11000	4830
15120.000000	590411.117000	227364.655000	112.705000	11000	4120
17409.000000	590411.119000	227401.241000	114.797000	11000	6409
16578.000000	590411.120000	227487.942000	114.508000	11000	5578
15053.000000	590411.126000	227402.184000	115.763000	11000	4053
14093.000000	590411.127000	227330.758000	115.826000	11000	3093
13335.000000	590411.128000	227614.292000	115.503000	11000	2335
11930.000000	590411.133000	227388.512000	115.580000	11000	930
13337.000000	590411.134000	227614.244000	115.529000	11000	2337
15539.000000	590411.135000	227397.907000	114.921000	11000	4539
16372.000000	590411.135000	227402.188000	115.743000	11000	5372
15428.000000	590411.137000	227402.195000	115.719000	11000	4428
15559.000000	590411.138000	227402.186000	115.740000	11000	4559
14053.000000	590411.139000	227402.224000	115.611000	11000	3053
8553.000000	590411.141000	227385.926000	113.677000	11000	-2447
15529.000000	590411.142000	227402.228000	115.517000	11000	4529
14848.000000	590411.144000	227402.200000	115.593000	11000	3848
15063.000000	590411.145000	227402.202000	115.621000	11000	4063
14274.000000	590411.145000	227402.223000	115.519000	11000	3274
15570.000000	590411.146000	227402.238000	115.561000	11000	4570
14740.000000	590411.148000	227402.203000	115.695000	11000	3740
15102.000000	590411.148000	227402.214000	115.509000	11000	4102
9627.000000	590411.148000	227540.636000	115.837000	11000	-1373
15337.000000	590411.149000	227402.184000	115.639000	11000	4337
14642.000000	590411.150000	227402.218000	115.619000	11000	3642
15509.000000	590411.150000	227402.226000	115.524000	11000	4509
15255.000000	590411.151000	227402.236000	115.549000	11000	4255
15448.000000	590411.153000	227402.236000	115.552000	11000	4448
15439.000000	590411.152000	227402.239000	115.529000	11000	4439
15895.000000	590411.153000	227402.186000	115.692000	11000	4895
16008.000000	590411.153000	227402.216000	115.485000	11000	5008
15769.000000	590411.153000	227402.225000	115.542000	11000	4769
15168.000000	590411.154000	227402.207000	115.571000	11000	4168
15118.000000	590411.156000	227402.197000	115.656000	11000	4118
15467.000000	590411.154000	227402.198000	115.676000	11000	4467
15644.000000	590411.155000	227402.222000	115.528000	11000	4644
9355.000000	590411.155000	227566.257000	116.133000	11000	-1645
14105.000000	590411.155000	227402.216000	115.618000	11000	3105
15854.000000	590411.156000	227402.216000	115.510000	11000	4854
14744.000000	590411.158000	227402.242000	115.508000	11000	3744
15810.000000	590411.158000	227402.243000	115.443000	11000	4810
15881.000000	590411.157000	227402.242000	115.441000	11000	4881

CPM	Y	X	ELEV	AverageBkg	netCPM
15103.000000	590411.159000	227402.227000	115.526000	11000	4103
15437.000000	590411.157000	227402.228000	115.521000	11000	4437
15920.000000	590411.159000	227402.226000	115.538000	11000	4920
16186.000000	590411.156000	227402.226000	115.545000	11000	5186
15058.000000	590411.158000	227402.231000	115.521000	11000	4058
14723.000000	590411.159000	227402.240000	115.443000	11000	3723
15337.000000	590411.160000	227402.224000	115.493000	11000	4337
15872.000000	590411.163000	227402.218000	115.544000	11000	4872
14813.000000	590411.163000	227402.221000	115.554000	11000	3813
15562.000000	590411.164000	227402.203000	115.536000	11000	4562
15384.000000	590411.164000	227402.228000	115.432000	11000	4384
15834.000000	590411.164000	227402.227000	115.426000	11000	4834
16269.000000	590411.165000	227402.209000	115.528000	11000	5269
15137.000000	590411.165000	227402.216000	115.562000	11000	4137
14855.000000	590411.167000	227402.222000	115.501000	11000	3855
14724.000000	590411.167000	227402.250000	115.504000	11000	3724
12521.000000	590411.167000	227474.177000	115.130000	11000	1521
14877.000000	590411.169000	227402.213000	115.577000	11000	3877
15068.000000	590411.170000	227402.237000	115.520000	11000	4068
15481.000000	590411.170000	227402.239000	115.524000	11000	4481
15889.000000	590411.171000	227402.244000	115.500000	11000	4889
13225.000000	590411.171000	227613.408000	115.725000	11000	2225
8502.000000	590411.173000	227385.945000	113.834000	11000	-2498
15644.000000	590411.174000	227631.335000	114.672000	11000	4644
15398.000000	590411.175000	227448.450000	114.724000	11000	4398
8424.000000	590411.186000	227534.707000	115.942000	11000	-2576
16158.000000	590411.189000	227402.206000	115.554000	11000	5158
15139.000000	590411.189000	227408.834000	115.229000	11000	4139
13830.000000	590411.192000	227616.351000	115.200000	11000	2830
14865.000000	590411.198000	227402.165000	115.358000	11000	3865
15235.000000	590411.199000	227402.161000	115.390000	11000	4235
15061.000000	590411.201000	227402.165000	115.373000	11000	4061
8586.000000	590411.202000	227553.763000	115.826000	11000	-2414
13836.000000	590411.202000	227611.359000	115.308000	11000	2836
13647.000000	590411.209000	227619.425000	114.930000	11000	2647
9013.000000	590411.214000	227446.063000	114.895000	11000	-1987
16511.000000	590411.217000	227402.195000	115.531000	11000	5511
15007.000000	590411.218000	227402.200000	115.520000	11000	4007
15606.000000	590411.218000	227402.199000	115.506000	11000	4606
13856.000000	590411.219000	227603.053000	115.519000	11000	2856
14757.000000	590411.223000	227402.157000	115.399000	11000	3757
13538.000000	590411.223000	227404.930000	114.753000	11000	2538
8324.000000	590411.228000	227385.950000	113.970000	11000	-2676
16092.000000	590411.228000	227402.182000	115.444000	11000	5092
9617.000000	590411.231000	227528.024000	115.263000	11000	-1383
13208.000000	590411.234000	227622.605000	114.967000	11000	2208
15162.000000	590411.238000	227373.347000	94.918000	11000	4162
15360.000000	590411.241000	227402.196000	115.505000	11000	4360
15428.000000	590411.239000	227402.195000	115.506000	11000	4428
15813.000000	590411.242000	227636.588000	114.257000	11000	4813

CPM	Y	X	ELEV	AverageBkg	netCPM
12785.000000	590411.245000	227589.104000	116.057000	11000	1785
10097.000000	590411.257000	227551.840000	116.448000	11000	-903
9598.000000	590411.261000	227388.204000	114.996000	11000	-1402
13834.000000	590411.274000	227610.255000	115.325000	11000	2834
12982.000000	590411.281000	227387.140000	115.447000	11000	1982
15044.000000	590411.282000	227482.721000	114.825000	11000	4044
10264.000000	590411.283000	227575.543000	116.012000	11000	-736
8284.000000	590411.287000	227385.974000	114.157000	11000	-2716
8555.000000	590411.300000	227567.505000	115.674000	11000	-2445
16008.000000	590411.303000	227634.854000	114.768000	11000	5008
10451.000000	590411.304000	227545.576000	116.258000	11000	-549
14093.000000	590411.304000	227607.685000	115.681000	11000	3093
15153.000000	590411.305000	227395.698000	114.949000	11000	4153
8604.000000	590411.313000	227555.675000	116.025000	11000	-2396
13761.000000	590411.314000	227602.817000	115.428000	11000	2761
13224.000000	590411.314000	227626.264000	114.847000	11000	2224
15221.000000	590411.323000	227439.852000	114.413000	11000	4221
12884.000000	590411.328000	227592.480000	115.378000	11000	1884
13713.000000	590411.329000	227606.341000	115.449000	11000	2713
8385.000000	590411.331000	227386.000000	114.294000	11000	-2615
10593.000000	590411.337000	227549.550000	115.855000	11000	-407
9059.000000	590411.339000	227569.255000	116.182000	11000	-1941
11682.000000	590411.349000	227469.093000	114.939000	11000	682
13682.000000	590411.354000	227397.215000	115.284000	11000	2682
13347.000000	590411.356000	227598.710000	116.018000	11000	2347
9019.000000	590411.361000	227529.516000	115.861000	11000	-1981
14008.000000	590411.368000	227487.879000	114.245000	11000	3008
9954.000000	590411.368000	227543.944000	116.130000	11000	-1046
14328.000000	590411.371000	227405.710000	115.245000	11000	3328
14449.000000	590411.384000	227389.413000	114.792000	11000	3449
10181.000000	590411.391000	227553.405000	116.314000	11000	-819
15181.000000	590411.396000	227364.654000	112.277000	11000	4181
13021.000000	590411.408000	227595.746000	115.785000	11000	2021
8468.000000	590411.410000	227563.443000	116.229000	11000	-2532
9554.000000	590411.416000	227534.811000	116.300000	11000	-1446
10567.000000	590411.421000	227548.232000	115.957000	11000	-433
12684.000000	590411.421000	227591.179000	116.275000	11000	1684
12475.000000	590411.427000	227485.320000	114.716000	11000	1475
16707.000000	590411.444000	227388.788000	115.922000	11000	5707
10325.000000	590411.450000	227547.138000	116.139000	11000	-675
12214.000000	590411.462000	227359.990000	105.597000	11000	1214
15642.000000	590411.464000	227393.078000	115.078000	11000	4642
8502.000000	590411.469000	227557.926000	116.084000	11000	-2498
13241.000000	590411.469000	227612.633000	115.739000	11000	2241
10592.000000	590411.471000	227547.980000	115.853000	11000	-408
15086.000000	590411.474000	227406.863000	115.217000	11000	4086
7743.000000	590411.483000	227420.471000	114.303000	11000	-3257
9913.000000	590411.490000	227550.628000	115.951000	11000	-1087
14355.000000	590411.499000	227487.854000	114.787000	11000	3355
13068.000000	590411.510000	227608.257000	115.709000	11000	2068

CPM	Y	X	ELEV	AverageBkg	netCPM
15492.000000	590411.510000	227634.171000	114.677000	11000	4492
12267.000000	590411.521000	227588.128000	115.907000	11000	1267
7960.000000	590411.523000	227562.191000	115.718000	11000	-3040
14315.000000	590411.525000	227385.502000	114.462000	11000	3315
14358.000000	590411.527000	227403.492000	114.678000	11000	3358
15379.000000	590411.536000	227630.455000	114.673000	11000	4379
14790.000000	590411.538000	227395.437000	114.908000	11000	3790
8579.000000	590411.540000	227564.945000	116.193000	11000	-2421
11647.000000	590411.543000	227443.936000	114.499000	11000	647
9876.000000	590411.544000	227544.465000	116.404000	11000	-1124
10250.000000	590411.548000	227519.864000	115.582000	11000	-750
15863.000000	590411.549000	227635.797000	114.273000	11000	4863
13281.000000	590411.550000	227597.642000	115.614000	11000	2281
10242.000000	590411.556000	227535.545000	116.249000	11000	-758
13043.000000	590411.565000	227406.745000	115.178000	11000	2043
11470.000000	590411.573000	227444.219000	114.324000	11000	470
13132.000000	590411.575000	227594.890000	116.047000	11000	2132
9687.000000	590411.578000	227544.059000	116.156000	11000	-1313
15549.000000	590411.581000	227381.370000	115.214000	11000	4549
12601.000000	590411.584000	227470.820000	115.124000	11000	1601
13328.000000	590411.589000	227398.563000	115.182000	11000	2328
8337.000000	590411.589000	227561.020000	115.743000	11000	-2663
13380.000000	590411.591000	227412.499000	114.239000	11000	2380
13778.000000	590411.598000	227477.201000	115.134000	11000	2778
11052.000000	590411.603000	227573.030000	116.044000	11000	52
13141.000000	590411.604000	227605.663000	115.183000	11000	2141
13871.000000	590411.610000	227604.389000	115.190000	11000	2871
13565.000000	590411.612000	227615.473000	115.220000	11000	2565
13971.000000	590411.617000	227604.803000	115.453000	11000	2971
16260.000000	590411.626000	227385.907000	115.009000	11000	5260
9148.000000	590411.628000	227559.505000	115.824000	11000	-1852
13411.000000	590411.629000	227444.661000	114.532000	11000	2411
15323.000000	590411.630000	227379.062000	114.875000	11000	4323
14523.000000	590411.634000	227437.450000	114.584000	11000	3523
14648.000000	590411.636000	227379.046000	114.832000	11000	3648
14615.000000	590411.640000	227379.084000	114.925000	11000	3615
13080.000000	590411.640000	227601.749000	115.483000	11000	2080
12135.000000	590411.650000	227360.117000	105.471000	11000	1135
15567.000000	590411.650000	227441.059000	114.135000	11000	4567
14299.000000	590411.651000	227379.055000	114.744000	11000	3299
13289.000000	590411.654000	227621.703000	114.948000	11000	2289
14790.000000	590411.656000	227379.029000	114.668000	11000	3790
14949.000000	590411.656000	227379.053000	114.708000	11000	3949
13516.000000	590411.658000	227618.484000	114.907000	11000	2516
14405.000000	590411.660000	227378.999000	114.698000	11000	3405
14508.000000	590411.660000	227400.391000	114.910000	11000	3508
15786.000000	590411.664000	227379.130000	114.959000	11000	4786
14969.000000	590411.665000	227378.976000	114.643000	11000	3969
14359.000000	590411.665000	227379.126000	115.011000	11000	3359
12972.000000	590411.674000	227379.122000	115.028000	11000	1972

CPM	Y	X	ELEV	AverageBkg	netCPM
9175.000000	590411.675000	227447.606000	114.615000	11000	-1825
15041.000000	590411.680000	227364.653000	111.838000	11000	4041
9520.000000	590411.688000	227529.477000	115.153000	11000	-1480
14390.000000	590411.691000	227378.969000	114.577000	11000	3390
13950.000000	590411.694000	227379.140000	115.054000	11000	2950
13623.000000	590411.696000	227396.678000	115.320000	11000	2623
13412.000000	590411.698000	227526.021000	115.204000	11000	2412
13431.000000	590411.711000	227625.187000	114.893000	11000	2431
13890.000000	590411.714000	227604.487000	115.757000	11000	2890
13236.000000	590411.717000	227388.716000	115.543000	11000	2236
15456.000000	590411.719000	227437.932000	114.356000	11000	4456
15545.000000	590411.724000	227633.597000	114.670000	11000	4545
15332.000000	590411.725000	227374.517000	93.876000	11000	4332
13319.000000	590411.729000	227593.929000	115.725000	11000	2319
9908.000000	590411.731000	227444.637000	114.543000	11000	-1092
12192.000000	590411.734000	227360.335000	105.698000	11000	1192
9146.000000	590411.741000	227555.255000	116.090000	11000	-1854
12800.000000	590411.751000	227590.289000	116.068000	11000	1800
11107.000000	590411.752000	227583.851000	115.971000	11000	107
15620.000000	590411.754000	227448.876000	114.705000	11000	4620
13289.000000	590411.759000	227611.841000	115.693000	11000	2289
8684.000000	590411.760000	227569.235000	116.159000	11000	-2316
13965.000000	590411.766000	227402.448000	115.686000	11000	2965
12993.000000	590411.773000	227527.210000	114.989000	11000	1993
14729.000000	590411.779000	227383.614000	115.758000	11000	3729
14270.000000	590411.783000	227485.165000	114.903000	11000	3270
14385.000000	590411.788000	227402.072000	114.786000	11000	3385
14523.000000	590411.794000	227385.439000	114.242000	11000	3523
16154.000000	590411.798000	227382.378000	115.252000	11000	5154
12943.000000	590411.805000	227608.873000	115.711000	11000	1943
12803.000000	590411.808000	227597.047000	115.582000	11000	1803
13538.000000	590411.810000	227389.350000	116.243000	11000	2538
12490.000000	590411.817000	227360.548000	105.920000	11000	1490
13531.000000	590411.823000	227382.400000	114.288000	11000	2531
8550.000000	590411.824000	227540.535000	116.063000	11000	-2450
11082.000000	590411.824000	227587.363000	115.974000	11000	82
9756.000000	590411.826000	227550.609000	115.888000	11000	-1244
15671.000000	590411.838000	227401.803000	115.795000	11000	4671
13609.000000	590411.842000	227382.314000	114.071000	11000	2609
13810.000000	590411.850000	227400.073000	115.146000	11000	2810
14087.000000	590411.853000	227606.152000	115.663000	11000	3087
13879.000000	590411.854000	227389.331000	114.934000	11000	2879
14327.000000	590411.857000	227379.267000	115.114000	11000	3327
8623.000000	590411.867000	227555.096000	115.687000	11000	-2377
14083.000000	590411.869000	227330.839000	115.903000	11000	3083
15087.000000	590411.878000	227629.576000	114.698000	11000	4087
13326.000000	590411.880000	227600.462000	115.480000	11000	2326
13502.000000	590411.889000	227605.357000	115.576000	11000	2502
11791.000000	590411.895000	227471.021000	115.021000	11000	791
13107.000000	590411.898000	227390.179000	115.867000	11000	2107

CPM	Y	X	ELEV	AverageBkg	netCPM
12746.000000	590411.900000	227360.763000	106.144000	11000	1746
13842.000000	590411.916000	227454.192000	114.651000	11000	2842
15686.000000	590411.916000	227635.001000	114.291000	11000	4686
16224.000000	590411.918000	227402.900000	114.857000	11000	5224
14070.000000	590411.919000	227409.315000	115.230000	11000	3070
15889.000000	590411.921000	227399.518000	114.883000	11000	4889
15982.000000	590411.924000	227633.108000	114.674000	11000	4982
15943.000000	590411.925000	227386.499000	114.531000	11000	4943
9130.000000	590411.929000	227540.250000	116.156000	11000	-1870
14389.000000	590411.930000	227381.507000	112.979000	11000	3389
15144.000000	590411.930000	227479.324000	115.039000	11000	4144
10908.000000	590411.934000	227519.813000	115.260000	11000	-92
8335.000000	590411.949000	227554.050000	115.817000	11000	-2665
9867.000000	590411.950000	227552.731000	116.522000	11000	-1133
8544.000000	590411.956000	227582.440000	116.099000	11000	-2456
13330.000000	590411.959000	227446.647000	114.682000	11000	2330
14784.000000	590411.961000	227364.652000	111.405000	11000	3784
11234.000000	590411.965000	227569.642000	116.123000	11000	234
13269.000000	590411.965000	227611.037000	115.670000	11000	2269
9017.000000	590411.970000	227567.828000	116.218000	11000	-1983
13111.000000	590411.981000	227380.227000	114.504000	11000	2111
13145.000000	590411.985000	227360.984000	106.374000	11000	2145
14921.000000	590411.988000	227487.120000	114.996000	11000	3921
8771.000000	590411.988000	227566.639000	116.161000	11000	-2229
13527.000000	590411.988000	227614.630000	115.243000	11000	2527
13748.000000	590411.996000	227606.670000	115.488000	11000	2748
17314.000000	590412.000000	227392.650000	114.910000	11000	6314
14708.000000	590412.004000	227407.669000	114.790000	11000	3708
8616.000000	590412.009000	227443.031000	114.725000	11000	-2384
10038.000000	590412.011000	227530.672000	115.976000	11000	-962
12958.000000	590412.016000	227609.537000	115.705000	11000	1958
16574.000000	590412.019000	227632.773000	114.707000	11000	5574
8815.000000	590412.036000	227556.951000	116.403000	11000	-2185
14278.000000	590412.037000	227332.581000	115.743000	11000	3278
8446.000000	590412.049000	227540.732000	116.003000	11000	-2554
8586.000000	590412.053000	227540.731000	116.053000	11000	-2414
8381.000000	590412.054000	227540.725000	116.025000	11000	-2619
8399.000000	590412.058000	227540.729000	116.062000	11000	-2601
14103.000000	590412.062000	227330.889000	115.813000	11000	3103
8433.000000	590412.065000	227540.751000	115.935000	11000	-2567
13302.000000	590412.068000	227361.200000	106.599000	11000	2302
8387.000000	590412.068000	227540.781000	115.903000	11000	-2613
13581.000000	590412.069000	227532.052000	115.923000	11000	2581
13097.000000	590412.072000	227610.250000	115.678000	11000	2097
13364.000000	590412.087000	227620.758000	114.935000	11000	2364
17096.000000	590412.088000	227632.572000	114.705000	11000	6096
6801.000000	590412.093000	227387.356000	113.639000	11000	-4199
13860.000000	590412.093000	227472.255000	115.204000	11000	2860
14521.000000	590412.098000	227379.819000	113.532000	11000	3521
10359.000000	590412.100000	227545.593000	116.189000	11000	-641

CPM	Y	X	ELEV	AverageBkg	netCPM
13224.000000	590412.107000	227592.860000	115.356000	11000	2224
10039.000000	590412.108000	227446.430000	114.601000	11000	-961
13272.000000	590412.108000	227617.567000	114.913000	11000	2272
9923.000000	590412.109000	227543.616000	116.091000	11000	-1077
11318.000000	590412.110000	227587.486000	115.964000	11000	318
13723.000000	590412.111000	227379.853000	113.665000	11000	2723
14422.000000	590412.113000	227379.808000	113.563000	11000	3422
8287.000000	590412.113000	227540.830000	115.891000	11000	-2713
12972.000000	590412.114000	227386.128000	115.439000	11000	1972
10353.000000	590412.118000	227548.322000	115.906000	11000	-647
14227.000000	590412.122000	227379.837000	113.640000	11000	3227
13534.000000	590412.126000	227379.839000	113.691000	11000	2534
11820.000000	590412.126000	227587.503000	115.901000	11000	820
15203.000000	590412.129000	227397.188000	115.127000	11000	4203
13083.000000	590412.130000	227379.813000	113.616000	11000	2083
12060.000000	590412.131000	227587.499000	115.914000	11000	1060
12327.000000	590412.132000	227587.454000	116.023000	11000	1327
8722.000000	590412.133000	227566.765000	116.240000	11000	-2278
11806.000000	590412.134000	227587.501000	115.921000	11000	806
10898.000000	590412.135000	227571.406000	115.834000	11000	-102
12053.000000	590412.135000	227587.492000	115.942000	11000	1053
15074.000000	590412.140000	227379.952000	113.623000	11000	4074
14218.000000	590412.141000	227332.200000	115.138000	11000	3218
12322.000000	590412.141000	227587.491000	115.956000	11000	1322
8758.000000	590412.142000	227565.858000	116.105000	11000	-2242
13463.000000	590412.142000	227598.999000	115.986000	11000	2463
15112.000000	590412.145000	227379.947000	113.641000	11000	4112
12359.000000	590412.145000	227587.447000	116.053000	11000	1359
14277.000000	590412.146000	227379.933000	113.588000	11000	3277
14152.000000	590412.147000	227331.562000	115.607000	11000	3152
14111.000000	590412.147000	227533.041000	116.209000	11000	3111
12149.000000	590412.149000	227587.484000	115.956000	11000	1149
11527.000000	590412.149000	227587.510000	115.953000	11000	527
9993.000000	590412.150000	227552.195000	116.406000	11000	-1007
6712.000000	590412.152000	227387.356000	113.612000	11000	-4288
12088.000000	590412.153000	227587.494000	115.960000	11000	1088
13190.000000	590412.154000	227361.421000	106.830000	11000	2190
15535.000000	590412.155000	227379.824000	113.683000	11000	4535
14083.000000	590412.159000	227379.832000	113.650000	11000	3083
10307.000000	590412.164000	227547.283000	116.087000	11000	-693
14759.000000	590412.166000	227379.955000	113.722000	11000	3759
14872.000000	590412.164000	227379.954000	113.793000	11000	3872
13672.000000	590412.167000	227379.915000	113.614000	11000	2672
10342.000000	590412.167000	227573.829000	115.957000	11000	-658
12430.000000	590412.168000	227587.442000	116.032000	11000	1430
14601.000000	590412.175000	227379.454000	114.178000	11000	3601
13846.000000	590412.175000	227485.210000	114.614000	11000	2846
13535.000000	590412.176000	227379.835000	113.710000	11000	2535
14913.000000	590412.177000	227380.060000	114.341000	11000	3913
15453.000000	590412.178000	227379.839000	113.694000	11000	4453

CPM	Y	X	ELEV	AverageBkg	netCPM
14989.000000	590412.178000	227379.850000	113.713000	11000	3989
14007.000000	590412.179000	227380.036000	114.287000	11000	3007
13841.000000	590412.180000	227379.362000	114.257000	11000	2841
13048.000000	590412.181000	227379.848000	113.720000	11000	2048
13920.000000	590412.181000	227379.972000	113.874000	11000	2920
14249.000000	590412.182000	227379.897000	113.642000	11000	3249
17325.000000	590412.184000	227632.326000	114.717000	11000	6325
14705.000000	590412.185000	227379.329000	114.313000	11000	3705
13873.000000	590412.185000	227379.877000	113.667000	11000	2873
14104.000000	590412.186000	227379.337000	114.298000	11000	3104
13918.000000	590412.187000	227380.038000	114.229000	11000	2918
14130.000000	590412.187000	227404.134000	114.944000	11000	3130
15967.000000	590412.189000	227379.984000	113.936000	11000	4967
12838.000000	590412.190000	227589.534000	116.109000	11000	1838
14462.000000	590412.191000	227379.376000	114.247000	11000	3462
14610.000000	590412.193000	227379.319000	114.323000	11000	3610
14034.000000	590412.194000	227380.005000	114.014000	11000	3034
8334.000000	590412.194000	227540.881000	115.909000	11000	-2666
15792.000000	590412.195000	227379.312000	114.354000	11000	4792
15252.000000	590412.195000	227379.322000	114.342000	11000	4252
14827.000000	590412.195000	227400.745000	115.340000	11000	3827
13495.000000	590412.196000	227381.149000	115.091000	11000	2495
13551.000000	590412.198000	227381.131000	115.131000	11000	2551
14632.000000	590412.199000	227380.016000	114.190000	11000	3632
13635.000000	590412.199000	227381.168000	115.056000	11000	2635
12941.000000	590412.200000	227406.051000	115.222000	11000	1941
15261.000000	590412.200000	227628.733000	114.731000	11000	4261
15437.000000	590412.202000	227379.307000	114.369000	11000	4437
14756.000000	590412.203000	227379.382000	114.220000	11000	3756
12483.000000	590412.203000	227587.517000	115.967000	11000	1483
13881.000000	590412.205000	227603.477000	115.529000	11000	2881
12427.000000	590412.206000	227587.456000	116.010000	11000	1427
12415.000000	590412.206000	227587.530000	115.932000	11000	1415
12426.000000	590412.207000	227587.520000	115.968000	11000	1426
13912.000000	590412.210000	227380.006000	114.028000	11000	2912
8001.000000	590412.210000	227562.453000	115.772000	11000	-2999
14617.000000	590412.212000	227381.184000	115.011000	11000	3617
14132.000000	590412.213000	227381.196000	114.999000	11000	3132
13834.000000	590412.213000	227624.047000	114.891000	11000	2834
15825.000000	590412.215000	227389.562000	115.293000	11000	4825
12391.000000	590412.215000	227587.527000	115.946000	11000	1391
14155.000000	590412.216000	227379.582000	115.115000	11000	3155
14549.000000	590412.218000	227380.008000	114.162000	11000	3549
7610.000000	590412.218000	227388.195000	113.787000	11000	-3390
14287.000000	590412.219000	227381.258000	115.007000	11000	3287
14989.000000	590412.219000	227480.377000	115.046000	11000	3989
13799.000000	590412.220000	227381.111000	115.065000	11000	2799
14076.000000	590412.223000	227379.299000	114.408000	11000	3076
14101.000000	590412.223000	227381.276000	115.000000	11000	3101
8617.000000	590412.229000	227556.099000	116.011000	11000	-2383

CPM	Y	X	ELEV	AverageBkg	netCPM
15210.000000	590412.230000	227379.378000	114.234000	11000	4210
13364.000000	590412.231000	227381.103000	115.018000	11000	2364
14387.000000	590412.231000	227381.116000	115.127000	11000	3387
13881.000000	590412.231000	227381.216000	115.015000	11000	2881
15222.000000	590412.234000	227379.282000	114.396000	11000	4222
10961.000000	590412.234000	227388.522000	115.793000	11000	-39
13923.000000	590412.234000	227609.295000	115.550000	11000	2923
15759.000000	590412.235000	227387.812000	114.728000	11000	4759
12720.000000	590412.236000	227361.632000	107.050000	11000	1720
14111.000000	590412.237000	227364.651000	110.981000	11000	3111
15326.000000	590412.239000	227379.277000	114.406000	11000	4326
14746.000000	590412.239000	227379.475000	114.102000	11000	3746
8580.000000	590412.239000	227563.774000	116.291000	11000	-2420
13993.000000	590412.240000	227379.484000	114.129000	11000	2993
13498.000000	590412.241000	227379.385000	114.216000	11000	2498
16199.000000	590412.242000	227379.417000	114.211000	11000	5199
14388.000000	590412.243000	227379.402000	114.238000	11000	3388
14075.000000	590412.243000	227381.305000	114.988000	11000	3075
14619.000000	590412.243000	227381.304000	114.955000	11000	3619
14933.000000	590412.244000	227379.269000	114.394000	11000	3933
13428.000000	590412.244000	227381.317000	114.952000	11000	2428
13912.000000	590412.245000	227379.428000	114.225000	11000	2912
14210.000000	590412.246000	227381.351000	114.963000	11000	3210
14419.000000	590412.247000	227379.452000	114.099000	11000	3419
13022.000000	590412.248000	227381.106000	115.084000	11000	2022
7836.000000	590412.249000	227419.532000	114.323000	11000	-3164
16459.000000	590412.251000	227379.260000	114.391000	11000	5459
12584.000000	590412.251000	227379.441000	114.253000	11000	1584
16344.000000	590412.251000	227379.485000	114.239000	11000	5344
13597.000000	590412.251000	227381.100000	114.986000	11000	2597
14101.000000	590412.251000	227381.367000	114.963000	11000	3101
15041.000000	590412.252000	227345.621000	118.655000	11000	4041
13736.000000	590412.254000	227381.092000	114.967000	11000	2736
13005.000000	590412.254000	227381.390000	114.992000	11000	2005
10724.000000	590412.254000	227443.423000	114.537000	11000	-276
14663.000000	590412.255000	227379.478000	114.243000	11000	3663
13951.000000	590412.255000	227438.497000	114.169000	11000	2951
10855.000000	590412.255000	227455.877000	114.607000	11000	-145
13681.000000	590412.255000	227533.362000	116.284000	11000	2681
14355.000000	590412.256000	227379.444000	114.105000	11000	3355
12949.000000	590412.256000	227591.582000	116.241000	11000	1949
13432.000000	590412.257000	227381.391000	114.953000	11000	2432
8544.000000	590412.257000	227566.604000	115.715000	11000	-2456
8976.000000	590412.258000	227530.528000	115.898000	11000	-2024
15621.000000	590412.259000	227379.447000	114.220000	11000	4621
15774.000000	590412.260000	227379.465000	114.192000	11000	4774
14184.000000	590412.260000	227381.326000	114.982000	11000	3184
13528.000000	590412.262000	227379.436000	114.253000	11000	2528
15008.000000	590412.262000	227379.457000	114.248000	11000	4008
15633.000000	590412.263000	227634.206000	114.302000	11000	4633

CPM	Y	X	ELEV	AverageBkg	netCPM
13870.000000	590412.264000	227379.258000	114.413000	11000	2870
13137.000000	590412.264000	227472.954000	115.092000	11000	2137
10073.000000	590412.264000	227575.103000	115.933000	11000	-927
14531.000000	590412.268000	227379.436000	114.133000	11000	3531
8902.000000	590412.274000	227566.108000	116.200000	11000	-2098
15230.000000	590412.275000	227384.065000	115.482000	11000	4230
10685.000000	590412.279000	227549.944000	115.877000	11000	-315
15283.000000	590412.280000	227379.247000	114.465000	11000	4283
8753.000000	590412.281000	227565.274000	116.201000	11000	-2247
14167.000000	590412.286000	227381.072000	114.932000	11000	3167
13310.000000	590412.286000	227388.110000	115.578000	11000	2310
13496.000000	590412.286000	227397.737000	115.197000	11000	2496
13934.000000	590412.290000	227381.073000	114.936000	11000	2934
13343.000000	590412.295000	227411.706000	114.228000	11000	2343
14442.000000	590412.297000	227381.065000	114.904000	11000	3442
13109.000000	590412.312000	227379.916000	114.396000	11000	2109
13559.000000	590412.313000	227526.252000	115.172000	11000	2559
14607.000000	590412.317000	227379.232000	114.510000	11000	3607
12201.000000	590412.321000	227361.854000	107.281000	11000	1201
13247.000000	590412.321000	227597.943000	115.570000	11000	2247
13896.000000	590412.323000	227381.072000	114.841000	11000	2896
15469.000000	590412.328000	227373.677000	94.748000	11000	4469
9621.000000	590412.332000	227528.394000	115.248000	11000	-1379
16046.000000	590412.338000	227379.224000	114.535000	11000	5046
14328.000000	590412.338000	227381.078000	114.749000	11000	3328
6719.000000	590412.338000	227387.326000	113.645000	11000	-4281
14583.000000	590412.344000	227486.472000	114.786000	11000	3583
14933.000000	590412.346000	227379.230000	114.536000	11000	3933
13563.000000	590412.352000	227381.069000	114.672000	11000	2563
11110.000000	590412.359000	227569.848000	115.936000	11000	110
16341.000000	590412.361000	227379.218000	114.517000	11000	5341
13897.000000	590412.364000	227379.741000	114.324000	11000	2897
13280.000000	590412.366000	227595.235000	116.055000	11000	2280
14068.000000	590412.367000	227379.744000	114.292000	11000	3068
10008.000000	590412.369000	227551.011000	115.941000	11000	-992
14791.000000	590412.373000	227379.746000	114.259000	11000	3791
15501.000000	590412.378000	227398.939000	115.111000	11000	4501
15816.000000	590412.379000	227379.228000	114.527000	11000	4816
13939.000000	590412.383000	227381.070000	114.612000	11000	2939
14372.000000	590412.385000	227379.736000	114.256000	11000	3372
15713.000000	590412.386000	227379.729000	114.336000	11000	4713
12877.000000	590412.388000	227596.242000	115.737000	11000	1877
14505.000000	590412.393000	227379.225000	114.554000	11000	3505
14353.000000	590412.395000	227379.749000	114.262000	11000	3353
13585.000000	590412.398000	227379.781000	114.261000	11000	2585
8521.000000	590412.399000	227561.316000	115.833000	11000	-2479
13705.000000	590412.400000	227381.082000	114.536000	11000	2705
14479.000000	590412.401000	227379.766000	114.304000	11000	3479
12501.000000	590412.402000	227587.578000	116.054000	11000	1501
17167.000000	590412.402000	227631.722000	114.735000	11000	6167

CPM	Y	X	ELEV	AverageBkg	netCPM
11734.000000	590412.404000	227362.068000	107.504000	11000	734
14656.000000	590412.404000	227379.724000	114.345000	11000	3656
14779.000000	590412.405000	227393.862000	114.804000	11000	3779
13251.000000	590412.405000	227613.755000	115.261000	11000	2251
14475.000000	590412.409000	227379.791000	114.227000	11000	3475
14294.000000	590412.411000	227379.227000	114.533000	11000	3294
14682.000000	590412.419000	227379.783000	114.223000	11000	3682
14547.000000	590412.421000	227379.704000	114.350000	11000	3547
14531.000000	590412.421000	227483.677000	114.881000	11000	3531
14951.000000	590412.425000	227379.157000	113.436000	11000	3951
12930.000000	590412.425000	227381.074000	114.485000	11000	1930
14422.000000	590412.426000	227379.446000	115.874000	11000	3422
14382.000000	590412.427000	227379.246000	114.546000	11000	3382
14018.000000	590412.428000	227379.171000	113.538000	11000	3018
12208.000000	590412.428000	227381.079000	114.410000	11000	1208
13800.000000	590412.430000	227379.155000	113.420000	11000	2800
14838.000000	590412.430000	227379.256000	114.484000	11000	3838
14181.000000	590412.431000	227379.178000	113.512000	11000	3181
14259.000000	590412.432000	227379.179000	113.508000	11000	3259
14658.000000	590412.432000	227379.175000	113.533000	11000	3658
15919.000000	590412.433000	227393.840000	114.975000	11000	4919
15092.000000	590412.435000	227379.773000	114.223000	11000	4092
14495.000000	590412.437000	227379.260000	114.477000	11000	3495
14153.000000	590412.437000	227379.440000	115.877000	11000	3153
14069.000000	590412.438000	227379.190000	113.544000	11000	3069
13447.000000	590412.440000	227379.160000	113.404000	11000	2447
14983.000000	590412.440000	227379.182000	113.568000	11000	3983
14682.000000	590412.440000	227379.244000	114.458000	11000	3682
15119.000000	590412.442000	227396.496000	114.795000	11000	4119
13877.000000	590412.444000	227379.729000	114.360000	11000	2877
15122.000000	590412.445000	227379.784000	114.241000	11000	4122
9966.000000	590412.446000	227544.338000	116.404000	11000	-1034
13745.000000	590412.449000	227379.775000	114.248000	11000	2745
13790.000000	590412.449000	227604.722000	115.175000	11000	2790
15635.000000	590412.451000	227379.175000	113.513000	11000	4635
16038.000000	590412.451000	227379.249000	114.464000	11000	5038
14392.000000	590412.452000	227379.168000	113.403000	11000	3392
13339.000000	590412.452000	227379.182000	113.507000	11000	2339
14482.000000	590412.452000	227379.783000	114.239000	11000	3482
14011.000000	590412.453000	227379.188000	113.518000	11000	3011
14189.000000	590412.454000	227379.634000	114.546000	11000	3189
14540.000000	590412.454000	227379.769000	114.225000	11000	3540
14207.000000	590412.455000	227379.173000	113.534000	11000	3207
15874.000000	590412.458000	227379.793000	114.279000	11000	4874
15076.000000	590412.460000	227379.176000	113.606000	11000	4076
9282.000000	590412.461000	227559.806000	115.871000	11000	-1718
15169.000000	590412.463000	227379.245000	114.465000	11000	4169
15214.000000	590412.464000	227379.177000	113.662000	11000	4214
13282.000000	590412.464000	227605.979000	115.159000	11000	2282
8758.000000	590412.465000	227558.276000	116.060000	11000	-2242

CPM	Y	X	ELEV	AverageBkg	netCPM
12461.000000	590412.465000	227588.624000	115.903000	11000	1461
15638.000000	590412.467000	227379.733000	114.428000	11000	4638
14128.000000	590412.468000	227379.191000	113.676000	11000	3128
16189.000000	590412.470000	227379.629000	114.540000	11000	5189
14633.000000	590412.474000	227379.183000	113.408000	11000	3633
15461.000000	590412.474000	227379.255000	114.491000	11000	4461
15423.000000	590412.475000	227335.264000	127.194000	11000	4423
14423.000000	590412.476000	227379.751000	114.261000	11000	3423
16033.000000	590412.479000	227379.255000	114.514000	11000	5033
13362.000000	590412.481000	227379.744000	114.318000	11000	2362
14315.000000	590412.482000	227379.185000	113.655000	11000	3315
15226.000000	590412.483000	227379.752000	114.302000	11000	4226
14817.000000	590412.484000	227379.253000	114.510000	11000	3817
14710.000000	590412.484000	227379.729000	114.322000	11000	3710
14594.000000	590412.486000	227379.745000	114.324000	11000	3594
11616.000000	590412.488000	227362.286000	107.731000	11000	616
13961.000000	590412.489000	227379.722000	114.301000	11000	2961
14957.000000	590412.490000	227379.177000	113.629000	11000	3957
14112.000000	590412.491000	227379.634000	114.577000	11000	3112
15372.000000	590412.496000	227379.182000	113.625000	11000	4372
13283.000000	590412.498000	227405.606000	114.842000	11000	2283
15978.000000	590412.499000	227391.297000	114.811000	11000	4978
14782.000000	590412.500000	227379.741000	114.470000	11000	3782
14546.000000	590412.501000	227379.282000	113.645000	11000	3546
14920.000000	590412.501000	227379.633000	114.599000	11000	3920
13177.000000	590412.501000	227619.859000	114.901000	11000	2177
14293.000000	590412.502000	227379.181000	113.392000	11000	3293
15391.000000	590412.502000	227379.271000	113.611000	11000	4391
9652.000000	590412.503000	227540.372000	115.891000	11000	-1348
13825.000000	590412.505000	227379.715000	114.332000	11000	2825
14613.000000	590412.505000	227379.177000	113.358000	11000	3613
14737.000000	590412.506000	227379.178000	113.645000	11000	3737
13740.000000	590412.506000	227379.192000	113.350000	11000	2740
13716.000000	590412.508000	227379.203000	113.684000	11000	2716
13972.000000	590412.508000	227379.300000	113.679000	11000	2972
14409.000000	590412.510000	227332.954000	115.050000	11000	3409
15269.000000	590412.510000	227382.676000	115.171000	11000	4269
13677.000000	590412.511000	227379.180000	113.624000	11000	2677
14184.000000	590412.512000	227379.207000	113.696000	11000	3184
13763.000000	590412.514000	227379.265000	113.610000	11000	2763
15609.000000	590412.512000	227379.266000	113.611000	11000	4609
14603.000000	590412.514000	227379.176000	113.650000	11000	3603
16393.000000	590412.516000	227379.259000	114.537000	11000	5393
13082.000000	590412.517000	227379.209000	113.365000	11000	2082
15559.000000	590412.517000	227379.640000	114.617000	11000	4559
15706.000000	590412.519000	227379.207000	113.703000	11000	4706
13730.000000	590412.519000	227379.264000	113.606000	11000	2730
14086.000000	590412.519000	227379.686000	114.813000	11000	3086
14844.000000	590412.521000	227379.668000	114.788000	11000	3844
13085.000000	590412.521000	227535.616000	116.028000	11000	2085

CPM	Y	X	ELEV	AverageBkg	netCPM
13483.000000	590412.522000	227364.651000	110.541000	11000	2483
14011.000000	590412.522000	227379.712000	114.352000	11000	3011
8382.000000	590412.522000	227535.371000	115.922000	11000	-2618
14178.000000	590412.523000	227379.221000	113.380000	11000	3178
14678.000000	590412.523000	227379.219000	113.373000	11000	3678
14470.000000	590412.526000	227379.252000	113.520000	11000	3470
14660.000000	590412.526000	227379.677000	114.817000	11000	3660
14710.000000	590412.527000	227379.691000	114.832000	11000	3710
14705.000000	590412.529000	227395.114000	115.193000	11000	3705
9590.000000	590412.529000	227565.973000	116.051000	11000	-1410
15393.000000	590412.530000	227379.675000	114.780000	11000	4393
13654.000000	590412.530000	227379.707000	114.841000	11000	2654
14600.000000	590412.530000	227379.705000	114.315000	11000	3600
15252.000000	590412.532000	227379.225000	113.753000	11000	4252
14408.000000	590412.534000	227379.222000	113.734000	11000	3408
14093.000000	590412.534000	227379.647000	114.745000	11000	3093
15431.000000	590412.534000	227379.669000	114.710000	11000	4431
15283.000000	590412.535000	227379.197000	113.737000	11000	4283
14795.000000	590412.535000	227379.712000	114.288000	11000	3795
14508.000000	590412.538000	227379.219000	113.430000	11000	3508
15026.000000	590412.539000	227379.238000	113.468000	11000	4026
14010.000000	590412.542000	227379.229000	113.737000	11000	3010
14009.000000	590412.544000	227379.362000	113.838000	11000	3009
13796.000000	590412.544000	227379.729000	114.500000	11000	2796
14393.000000	590412.546000	227379.201000	113.762000	11000	3393
15725.000000	590412.546000	227379.321000	113.779000	11000	4725
14245.000000	590412.546000	227379.329000	113.795000	11000	3245
15046.000000	590412.548000	227379.347000	113.790000	11000	4046
15516.000000	590412.548000	227397.925000	114.783000	11000	4516
13468.000000	590412.549000	227379.230000	113.776000	11000	2468
14497.000000	590412.549000	227379.266000	114.559000	11000	3497
13479.000000	590412.549000	227607.114000	115.506000	11000	2479
14076.000000	590412.551000	227379.730000	114.886000	11000	3076
15418.000000	590412.552000	227379.373000	113.889000	11000	4418
14168.000000	590412.553000	227379.646000	114.717000	11000	3168
14813.000000	590412.553000	227379.663000	114.782000	11000	3813
13074.000000	590412.553000	227379.709000	114.285000	11000	2074
14514.000000	590412.554000	227379.363000	113.871000	11000	3514
15322.000000	590412.556000	227379.211000	113.776000	11000	4322
14207.000000	590412.556000	227379.741000	114.926000	11000	3207
16435.000000	590412.556000	227630.404000	114.514000	11000	5435
14216.000000	590412.557000	227379.365000	113.891000	11000	3216
13876.000000	590412.559000	227379.236000	113.772000	11000	2876
8414.000000	590412.559000	227445.929000	114.146000	11000	-2586
13805.000000	590412.560000	227379.273000	114.568000	11000	2805
13357.000000	590412.560000	227602.100000	115.475000	11000	2357
14657.000000	590412.561000	227379.643000	114.714000	11000	3657
14890.000000	590412.561000	227379.749000	114.952000	11000	3890
13466.000000	590412.562000	227379.353000	113.824000	11000	2466
15348.000000	590412.562000	227379.355000	113.870000	11000	4348

CPM	Y	X	ELEV	AverageBkg	netCPM
14464.000000	590412.563000	227379.348000	113.819000	11000	3464
14012.000000	590412.563000	227379.675000	114.686000	11000	3012
14053.000000	590412.563000	227379.675000	114.710000	11000	3053
14474.000000	590412.564000	227379.351000	113.835000	11000	3474
14764.000000	590412.565000	227379.661000	114.562000	11000	3764
15600.000000	590412.565000	227379.665000	114.550000	11000	4600
13095.000000	590412.566000	227616.601000	114.919000	11000	2095
15098.000000	590412.567000	227379.656000	114.704000	11000	4098
14458.000000	590412.567000	227382.245000	116.125000	11000	3458
15970.000000	590412.567000	227391.418000	115.228000	11000	4970
15184.000000	590412.569000	227379.254000	113.808000	11000	4184
15249.000000	590412.569000	227379.658000	114.825000	11000	4249
15880.000000	590412.570000	227379.695000	114.664000	11000	4880
14466.000000	590412.570000	227379.708000	114.596000	11000	3466
12859.000000	590412.570000	227474.967000	115.019000	11000	1859
15126.000000	590412.570000	227627.878000	114.709000	11000	4126
11730.000000	590412.571000	227362.502000	107.956000	11000	730
15147.000000	590412.571000	227379.681000	114.317000	11000	4147
14727.000000	590412.573000	227379.649000	114.717000	11000	3727
13402.000000	590412.573000	227379.674000	114.361000	11000	2402
14384.000000	590412.574000	227379.701000	114.298000	11000	3384
10222.000000	590412.574000	227553.851000	116.380000	11000	-778
13653.000000	590412.576000	227379.285000	114.596000	11000	2653
15352.000000	590412.576000	227379.688000	114.573000	11000	4352
13834.000000	590412.577000	227379.365000	113.874000	11000	2834
15941.000000	590412.577000	227379.754000	114.956000	11000	4941
14465.000000	590412.578000	227379.667000	114.548000	11000	3465
14340.000000	590412.578000	227379.763000	114.948000	11000	3340
16014.000000	590412.578000	227380.456000	114.266000	11000	5014
15413.000000	590412.579000	227379.298000	114.580000	11000	4413
14879.000000	590412.580000	227379.683000	114.579000	11000	3879
7363.000000	590412.580000	227387.785000	113.817000	11000	-3637
12464.000000	590412.580000	227590.689000	116.043000	11000	1464
14254.000000	590412.580000	227379.356000	113.780000	11000	3254
14591.000000	590412.581000	227379.355000	113.880000	11000	3591
15155.000000	590412.582000	227379.651000	114.861000	11000	4155
14145.000000	590412.582000	227379.686000	114.607000	11000	3145
14804.000000	590412.582000	227379.695000	114.634000	11000	3804
9279.000000	590412.582000	227455.344000	114.513000	11000	-1721
13272.000000	590412.583000	227379.354000	113.765000	11000	2272
15233.000000	590412.584000	227482.099000	114.940000	11000	4233
16887.000000	590412.584000	227630.416000	114.515000	11000	5887
13781.000000	590412.585000	227379.279000	113.794000	11000	2781
14840.000000	590412.585000	227379.641000	114.858000	11000	3840
14211.000000	590412.585000	227379.749000	114.943000	11000	3211
14600.000000	590412.586000	227379.669000	114.519000	11000	3600
9776.000000	590412.586000	227539.943000	115.970000	11000	-1224
15425.000000	590412.587000	227379.352000	113.866000	11000	4425
14199.000000	590412.588000	227379.677000	114.299000	11000	3199
15328.000000	590412.586000	227379.677000	114.515000	11000	4328

CPM	Y	X	ELEV	AverageBkg	netCPM
15009.000000	590412.590000	227379.302000	114.596000	11000	4009
15202.000000	590412.591000	227439.552000	114.380000	11000	4202
13759.000000	590412.591000	227607.238000	115.567000	11000	2759
14841.000000	590412.590000	227379.351000	113.740000	11000	3841
15223.000000	590412.592000	227379.351000	113.789000	11000	4223
15328.000000	590412.592000	227379.351000	113.846000	11000	4328
13381.000000	590412.592000	227594.357000	115.714000	11000	2381
17003.000000	590412.592000	227630.419000	114.507000	11000	6003
16144.000000	590412.595000	227379.324000	113.712000	11000	5144
14283.000000	590412.595000	227379.686000	114.337000	11000	3283
14331.000000	590412.595000	227379.701000	114.331000	11000	3331
16946.000000	590412.597000	227630.423000	114.500000	11000	5946
14644.000000	590412.598000	227379.673000	114.283000	11000	3644
15329.000000	590412.599000	227379.640000	114.815000	11000	4329
13713.000000	590412.600000	227379.763000	114.968000	11000	2713
15315.000000	590412.600000	227380.444000	114.276000	11000	4315
15396.000000	590412.601000	227379.285000	113.802000	11000	4396
15216.000000	590412.601000	227379.644000	114.621000	11000	4216
14529.000000	590412.601000	227380.432000	114.265000	11000	3529
9874.000000	590412.601000	227550.950000	115.871000	11000	-1126
15645.000000	590412.601000	227633.399000	114.298000	11000	4645
15409.000000	590412.602000	227379.637000	114.578000	11000	4409
13994.000000	590412.601000	227379.659000	114.734000	11000	2994
15822.000000	590412.603000	227379.658000	114.765000	11000	4822
16171.000000	590412.603000	227379.680000	114.507000	11000	5171
12966.000000	590412.603000	227389.145000	115.595000	11000	1966
15902.000000	590412.604000	227379.303000	114.578000	11000	4902
14266.000000	590412.604000	227379.655000	114.727000	11000	3266
14949.000000	590412.604000	227379.780000	114.970000	11000	3949
9192.000000	590412.605000	227388.780000	115.567000	11000	-1808
15018.000000	590412.606000	227379.329000	114.511000	11000	4018
13929.000000	590412.606000	227379.812000	114.985000	11000	2929
14713.000000	590412.607000	227379.318000	113.735000	11000	3713
14989.000000	590412.609000	227379.326000	113.754000	11000	3989
14969.000000	590412.610000	227379.337000	113.771000	11000	3969
12707.000000	590412.611000	227379.310000	113.798000	11000	1707
14211.000000	590412.611000	227379.639000	114.650000	11000	3211
15034.000000	590412.613000	227379.796000	114.992000	11000	4034
14595.000000	590412.615000	227379.814000	114.796000	11000	3595
15480.000000	590412.613000	227379.815000	114.993000	11000	4480
16761.000000	590412.614000	227387.484000	115.995000	11000	5761
13823.000000	590412.614000	227388.300000	115.337000	11000	2823
14284.000000	590412.616000	227379.804000	114.817000	11000	3284
13877.000000	590412.618000	227379.800000	114.824000	11000	2877
15523.000000	590412.616000	227379.801000	114.831000	11000	4523
13374.000000	590412.618000	227379.680000	114.507000	11000	2374
14936.000000	590412.620000	227379.804000	114.927000	11000	3936
14592.000000	590412.620000	227380.411000	114.246000	11000	3592
15086.000000	590412.622000	227379.661000	114.293000	11000	4086
9905.000000	590412.622000	227535.208000	116.295000	11000	-1095

CPM	Y	X	ELEV	AverageBkg	netCPM
14576.000000	590412.623000	227379.333000	114.500000	11000	3576
15745.000000	590412.624000	227379.627000	114.682000	11000	4745
14229.000000	590412.624000	227379.631000	114.694000	11000	3229
14921.000000	590412.624000	227379.793000	114.880000	11000	3921
12987.000000	590412.624000	227380.423000	114.253000	11000	1987
13012.000000	590412.625000	227379.809000	114.977000	11000	2012
13758.000000	590412.626000	227379.677000	114.493000	11000	2758
16172.000000	590412.626000	227379.801000	114.864000	11000	5172
17265.000000	590412.626000	227631.123000	114.751000	11000	6265
13826.000000	590412.627000	227379.644000	114.730000	11000	2826
14138.000000	590412.627000	227379.709000	114.601000	11000	3138
14959.000000	590412.628000	227379.810000	114.777000	11000	3959
14106.000000	590412.629000	227379.319000	113.819000	11000	3106
15775.000000	590412.631000	227379.341000	114.522000	11000	4775
9497.000000	590412.631000	227544.555000	116.172000	11000	-1503
15209.000000	590412.633000	227379.349000	113.736000	11000	4209
15561.000000	590412.633000	227379.813000	114.513000	11000	4561
15581.000000	590412.635000	227379.816000	114.557000	11000	4581
15505.000000	590412.636000	227379.659000	114.256000	11000	4505
15763.000000	590412.636000	227379.801000	114.699000	11000	4763
13028.000000	590412.636000	227379.805000	114.589000	11000	2028
15602.000000	590412.636000	227379.827000	114.752000	11000	4602
14960.000000	590412.637000	227379.669000	114.318000	11000	3960
15060.000000	590412.637000	227379.679000	114.488000	11000	4060
15840.000000	590412.637000	227379.689000	114.477000	11000	4840
15084.000000	590412.638000	227379.656000	114.241000	11000	4084
14329.000000	590412.638000	227379.662000	114.298000	11000	3329
15308.000000	590412.639000	227379.592000	114.498000	11000	4308
14762.000000	590412.639000	227379.809000	114.651000	11000	3762
14609.000000	590412.639000	227379.834000	114.719000	11000	3609
14745.000000	590412.641000	227379.826000	114.733000	11000	3745
15269.000000	590412.639000	227379.826000	114.321000	11000	4269
14945.000000	590412.641000	227379.642000	114.221000	11000	3945
14615.000000	590412.641000	227379.822000	114.496000	11000	3615
14801.000000	590412.642000	227379.824000	114.491000	11000	3801
15735.000000	590412.642000	227379.804000	114.605000	11000	4735
8419.000000	590412.642000	227554.390000	115.803000	11000	-2581
13251.000000	590412.643000	227380.281000	113.918000	11000	2251
13865.000000	590412.645000	227379.664000	114.355000	11000	2865
14297.000000	590412.646000	227333.459000	115.246000	11000	3297
15529.000000	590412.646000	227379.328000	113.816000	11000	4529
14196.000000	590412.647000	227379.828000	114.380000	11000	3196
15094.000000	590412.645000	227379.829000	114.351000	11000	4094
16186.000000	590412.647000	227380.153000	113.509000	11000	5186
14223.000000	590412.647000	227380.346000	114.094000	11000	3223
14516.000000	590412.648000	227379.682000	114.476000	11000	3516
14745.000000	590412.648000	227380.129000	113.387000	11000	3745
6158.000000	590412.649000	227344.898000	117.798000	11000	-4842
14690.000000	590412.649000	227379.346000	114.516000	11000	3690
14659.000000	590412.649000	227379.644000	114.247000	11000	3659

CPM	Y	X	ELEV	AverageBkg	netCPM
14782.000000	590412.649000	227379.695000	114.728000	11000	3782
14153.000000	590412.652000	227379.827000	114.465000	11000	3153
14888.000000	590412.653000	227379.586000	114.446000	11000	3888
14144.000000	590412.653000	227379.836000	114.437000	11000	3144
13826.000000	590412.654000	227380.364000	114.175000	11000	2826
14928.000000	590412.655000	227379.645000	114.238000	11000	3928
14906.000000	590412.655000	227379.660000	114.474000	11000	3906
14566.000000	590412.656000	227379.639000	114.257000	11000	3566
14653.000000	590412.656000	227380.140000	113.448000	11000	3653
11810.000000	590412.657000	227362.723000	108.186000	11000	810
16318.000000	590412.657000	227630.115000	114.523000	11000	5318
13518.000000	590412.657000	227379.344000	114.518000	11000	2518
15231.000000	590412.658000	227379.342000	113.761000	11000	4231
14460.000000	590412.659000	227379.670000	114.469000	11000	3460
7308.000000	590412.660000	227387.902000	113.732000	11000	-3692
15181.000000	590412.661000	227379.352000	114.487000	11000	4181
15213.000000	590412.662000	227379.327000	113.769000	11000	4213
14593.000000	590412.662000	227379.341000	114.161000	11000	3593
14845.000000	590412.662000	227379.638000	114.217000	11000	3845
14266.000000	590412.663000	227380.365000	114.121000	11000	3266
15176.000000	590412.664000	227379.601000	114.346000	11000	4176
13557.000000	590412.665000	227379.632000	114.211000	11000	2557
14529.000000	590412.666000	227379.828000	114.312000	11000	3529
14723.000000	590412.666000	227380.382000	114.165000	11000	3723
15252.000000	590412.667000	227379.583000	114.414000	11000	4252
13613.000000	590412.666000	227379.606000	114.331000	11000	2613
14534.000000	590412.668000	227379.607000	114.284000	11000	3534
15079.000000	590412.669000	227379.351000	114.200000	11000	4079
14128.000000	590412.670000	227379.652000	114.451000	11000	3128
13827.000000	590412.672000	227380.392000	114.281000	11000	2827
7508.000000	590412.672000	227387.761000	113.805000	11000	-3492
14175.000000	590412.674000	227379.604000	114.326000	11000	3175
15078.000000	590412.674000	227379.605000	114.371000	11000	4078
13425.000000	590412.674000	227379.608000	114.246000	11000	2425
15528.000000	590412.674000	227379.637000	114.452000	11000	4528
8660.000000	590412.674000	227541.330000	115.890000	11000	-2340
14015.000000	590412.675000	227379.344000	113.820000	11000	3015
15738.000000	590412.675000	227379.381000	114.449000	11000	4738
16053.000000	590412.675000	227379.646000	114.456000	11000	5053
15320.000000	590412.676000	227379.352000	114.249000	11000	4320
15103.000000	590412.677000	227379.339000	113.726000	11000	4103
15090.000000	590412.678000	227379.824000	114.297000	11000	4090
13987.000000	590412.679000	227622.988000	114.879000	11000	2987
14846.000000	590412.682000	227379.369000	114.093000	11000	3846
14940.000000	590412.682000	227379.369000	114.045000	11000	3940
14451.000000	590412.682000	227379.639000	114.442000	11000	3451
13581.000000	590412.683000	227380.369000	114.165000	11000	2581
7538.000000	590412.683000	227387.721000	113.650000	11000	-3462
14523.000000	590412.684000	227379.370000	114.048000	11000	3523
14073.000000	590412.684000	227379.381000	114.026000	11000	3073

CPM	Y	X	ELEV	AverageBkg	netCPM
14926.000000	590412.687000	227379.375000	114.441000	11000	3926
15909.000000	590412.689000	227380.405000	114.354000	11000	4909
14788.000000	590412.690000	227379.816000	114.247000	11000	3788
14226.000000	590412.693000	227379.349000	113.727000	11000	3226
14734.000000	590412.693000	227379.349000	113.702000	11000	3734
15534.000000	590412.693000	227379.379000	114.057000	11000	4534
14334.000000	590412.694000	227379.620000	114.459000	11000	3334
14676.000000	590412.693000	227379.618000	114.472000	11000	3676
14374.000000	590412.696000	227380.422000	114.428000	11000	3374
14585.000000	590412.697000	227379.364000	114.312000	11000	3585
14000.000000	590412.698000	227379.345000	113.827000	11000	3000
7554.000000	590412.698000	227387.918000	113.718000	11000	-3446
14809.000000	590412.699000	227379.367000	113.660000	11000	3809
13209.000000	590412.699000	227379.816000	114.224000	11000	2209
13491.000000	590412.700000	227379.377000	114.033000	11000	2491
14495.000000	590412.700000	227379.381000	114.020000	11000	3495
14021.000000	590412.700000	227379.607000	114.466000	11000	3021
14501.000000	590412.700000	227379.626000	114.448000	11000	3501
15193.000000	590412.700000	227380.436000	114.442000	11000	4193
14466.000000	590412.702000	227379.360000	113.687000	11000	3466
14978.000000	590412.702000	227379.817000	114.176000	11000	3978
14897.000000	590412.705000	227379.382000	114.386000	11000	3897
15576.000000	590412.705000	227379.831000	114.144000	11000	4576
7623.000000	590412.705000	227387.632000	113.800000	11000	-3377
7605.000000	590412.706000	227387.711000	113.810000	11000	-3395
9168.000000	590412.706000	227564.309000	116.112000	11000	-1832
11771.000000	590412.708000	227474.183000	115.240000	11000	771
15528.000000	590412.711000	227379.360000	113.656000	11000	4528
13954.000000	590412.711000	227380.444000	114.491000	11000	2954
13393.000000	590412.712000	227379.822000	114.115000	11000	2393
7330.000000	590412.713000	227387.946000	113.735000	11000	-3670
16076.000000	590412.715000	227379.382000	114.334000	11000	5076
13285.000000	590412.715000	227379.391000	114.021000	11000	2285
14464.000000	590412.715000	227379.824000	114.052000	11000	3464
15270.000000	590412.716000	227379.379000	114.355000	11000	4270
14914.000000	590412.717000	227379.821000	114.078000	11000	3914
14671.000000	590412.719000	227379.380000	114.361000	11000	3671
12285.000000	590412.719000	227444.795000	114.686000	11000	1285
14710.000000	590412.720000	227379.349000	113.612000	11000	3710
14269.000000	590412.722000	227333.825000	115.297000	11000	3269
14583.000000	590412.722000	227379.592000	114.445000	11000	3583
14647.000000	590412.722000	227379.779000	114.274000	11000	3647
14896.000000	590412.722000	227379.790000	114.330000	11000	3896
7488.000000	590412.725000	227387.738000	113.801000	11000	-3512
14608.000000	590412.726000	227379.394000	114.001000	11000	3608
16229.000000	590412.726000	227379.798000	114.084000	11000	5229
13624.000000	590412.726000	227380.466000	114.545000	11000	2624
15733.000000	590412.727000	227379.427000	113.955000	11000	4733
12900.000000	590412.727000	227597.429000	115.520000	11000	1900
15045.000000	590412.728000	227379.387000	114.051000	11000	4045

CPM	Y	X	ELEV	AverageBkg	netCPM
15281.000000	590412.729000	227379.788000	114.355000	11000	4281
7399.000000	590412.729000	227387.700000	113.814000	11000	-3601
15534.000000	590412.730000	227379.782000	114.090000	11000	4534
7371.000000	590412.731000	227387.900000	113.732000	11000	-3629
14554.000000	590412.732000	227379.349000	113.601000	11000	3554
15098.000000	590412.732000	227379.415000	113.993000	11000	4098
15797.000000	590412.732000	227379.566000	114.292000	11000	4797
14548.000000	590412.732000	227379.569000	114.365000	11000	3548
14000.000000	590412.733000	227379.334000	113.834000	11000	3000
7555.000000	590412.733000	227387.748000	113.806000	11000	-3445
14201.000000	590412.735000	227379.787000	114.153000	11000	3201
15000.000000	590412.735000	227379.788000	114.243000	11000	4000
15122.000000	590412.732000	227379.786000	114.204000	11000	4122
15334.000000	590412.734000	227379.562000	114.323000	11000	4334
14645.000000	590412.734000	227379.833000	114.051000	11000	3645
14120.000000	590412.735000	227379.331000	113.818000	11000	3120
15058.000000	590412.736000	227379.564000	114.424000	11000	4058
13914.000000	590412.736000	227379.806000	114.032000	11000	2914
10671.000000	590412.736000	227536.092000	116.233000	11000	-329
15138.000000	590412.738000	227379.356000	113.877000	11000	4138
13520.000000	590412.738000	227379.569000	114.379000	11000	2520
14677.000000	590412.739000	227379.827000	114.010000	11000	3677
14877.000000	590412.740000	227379.388000	114.056000	11000	3877
14233.000000	590412.740000	227379.391000	114.044000	11000	3233
14724.000000	590412.740000	227379.569000	114.377000	11000	3724
11717.000000	590412.741000	227362.940000	108.412000	11000	717
14011.000000	590412.741000	227379.332000	113.842000	11000	3011
15347.000000	590412.741000	227379.815000	113.954000	11000	4347
16642.000000	590412.742000	227379.834000	114.034000	11000	5642
13892.000000	590412.743000	227379.344000	113.597000	11000	2892
16049.000000	590412.744000	227379.432000	113.988000	11000	5049
16271.000000	590412.744000	227379.818000	113.894000	11000	5271
13528.000000	590412.744000	227600.856000	115.451000	11000	2528
14151.000000	590412.745000	227379.824000	113.970000	11000	3151
13545.000000	590412.745000	227395.355000	115.351000	11000	2545
13475.000000	590412.746000	227379.320000	113.598000	11000	2475
14223.000000	590412.748000	227379.361000	113.857000	11000	3223
16529.000000	590412.748000	227379.827000	113.876000	11000	5529
14651.000000	590412.749000	227379.840000	113.843000	11000	3651
10268.000000	590412.749000	227520.405000	115.562000	11000	-732
13123.000000	590412.750000	227379.553000	114.302000	11000	2123
14020.000000	590412.750000	227379.782000	114.377000	11000	3020
13697.000000	590412.751000	227380.476000	114.614000	11000	2697
13892.000000	590412.752000	227379.325000	113.600000	11000	2892
15173.000000	590412.752000	227379.840000	113.868000	11000	4173
13962.000000	590412.752000	227379.848000	114.027000	11000	2962
15216.000000	590412.753000	227379.554000	114.432000	11000	4216
14322.000000	590412.753000	227379.558000	114.409000	11000	3322
13646.000000	590412.754000	227379.549000	114.274000	11000	2646
15952.000000	590412.756000	227379.449000	113.998000	11000	4952

CPM	Y	X	ELEV	AverageBkg	netCPM
14396.000000	590412.756000	227379.818000	113.865000	11000	3396
16029.000000	590412.756000	227379.827000	113.842000	11000	5029
15146.000000	590412.756000	227393.533000	114.988000	11000	4146
15468.000000	590412.757000	227379.545000	114.421000	11000	4468
13853.000000	590412.758000	227379.321000	113.516000	11000	2853
12904.000000	590412.758000	227379.463000	114.003000	11000	1904
15058.000000	590412.758000	227379.825000	113.852000	11000	4058
14786.000000	590412.759000	227379.836000	113.797000	11000	3786
6322.000000	590412.760000	227344.378000	117.552000	11000	-4678
15175.000000	590412.761000	227379.366000	113.882000	11000	4175
15892.000000	590412.761000	227379.552000	114.426000	11000	4892
15880.000000	590412.761000	227379.721000	114.852000	11000	4880
13780.000000	590412.761000	227379.826000	113.846000	11000	2780
14949.000000	590412.762000	227379.494000	114.098000	11000	3949
16324.000000	590412.761000	227379.492000	114.053000	11000	5324
14780.000000	590412.762000	227379.329000	113.594000	11000	3780
14029.000000	590412.763000	227379.454000	114.012000	11000	3029
14113.000000	590412.764000	227379.782000	114.407000	11000	3113
14269.000000	590412.764000	227379.792000	114.460000	11000	3269
15647.000000	590412.765000	227379.550000	114.431000	11000	4647
15473.000000	590412.767000	227380.487000	114.648000	11000	4473
14587.000000	590412.769000	227379.488000	114.037000	11000	3587
14672.000000	590412.770000	227379.519000	114.181000	11000	3672
13269.000000	590412.770000	227379.797000	114.708000	11000	2269
13711.000000	590412.771000	227379.511000	114.098000	11000	2711
13989.000000	590412.771000	227379.850000	113.806000	11000	2989
13691.000000	590412.772000	227379.858000	113.825000	11000	2691
14875.000000	590412.774000	227379.555000	114.448000	11000	3875
15254.000000	590412.774000	227379.792000	114.436000	11000	4254
15349.000000	590412.774000	227379.819000	113.860000	11000	4349
13072.000000	590412.774000	227405.398000	115.271000	11000	2072
14264.000000	590412.775000	227379.368000	113.946000	11000	3264
13844.000000	590412.775000	227379.836000	113.858000	11000	2844
13743.000000	590412.775000	227379.858000	113.846000	11000	2743
14804.000000	590412.777000	227379.361000	113.912000	11000	3804
14466.000000	590412.777000	227379.541000	114.273000	11000	3466
13387.000000	590412.778000	227379.826000	113.874000	11000	2387
15235.000000	590412.776000	227379.827000	113.894000	11000	4235
15038.000000	590412.777000	227379.842000	113.920000	11000	4038
13455.000000	590412.777000	227379.845000	113.931000	11000	2455
14240.000000	590412.777000	227379.868000	114.010000	11000	3240
15253.000000	590412.777000	227379.872000	113.953000	11000	4253
14946.000000	590412.777000	227388.288000	116.282000	11000	3946
15323.000000	590412.778000	227379.800000	114.442000	11000	4323
14874.000000	590412.778000	227380.536000	114.697000	11000	3874
14483.000000	590412.779000	227379.853000	113.803000	11000	3483
15388.000000	590412.780000	227379.841000	113.799000	11000	4388
14040.000000	590412.781000	227379.495000	114.100000	11000	3040
15037.000000	590412.781000	227379.510000	114.146000	11000	4037
15990.000000	590412.781000	227379.529000	114.108000	11000	4990

CPM	Y	X	ELEV	AverageBkg	netCPM
14867.000000	590412.781000	227379.542000	114.239000	11000	3867
13536.000000	590412.781000	227379.547000	114.258000	11000	2536
15153.000000	590412.781000	227379.563000	114.501000	11000	4153
14375.000000	590412.781000	227379.861000	113.805000	11000	3375
14848.000000	590412.781000	227379.874000	113.988000	11000	3848
14474.000000	590412.781000	227380.517000	114.681000	11000	3474
14321.000000	590412.782000	227379.315000	113.527000	11000	3321
15252.000000	590412.782000	227379.475000	114.125000	11000	4252
16010.000000	590412.782000	227379.803000	114.483000	11000	5010
13148.000000	590412.783000	227527.620000	114.942000	11000	2148
17108.000000	590412.783000	227630.693000	114.787000	11000	6108
15264.000000	590412.784000	227380.527000	114.691000	11000	4264
15699.000000	590412.788000	227379.566000	114.478000	11000	4699
15236.000000	590412.789000	227379.553000	114.083000	11000	4236
14403.000000	590412.790000	227379.776000	114.546000	11000	3403
15037.000000	590412.788000	227379.777000	114.582000	11000	4037
13672.000000	590412.789000	227379.782000	114.551000	11000	2672
13901.000000	590412.790000	227379.399000	114.044000	11000	2901
14473.000000	590412.791000	227379.465000	114.082000	11000	3473
13784.000000	590412.792000	227379.375000	113.995000	11000	2784
14358.000000	590412.792000	227379.787000	114.698000	11000	3358
14557.000000	590412.793000	227379.533000	114.485000	11000	3557
13957.000000	590412.793000	227379.552000	114.390000	11000	2957
14624.000000	590412.793000	227380.498000	114.711000	11000	3624
15483.000000	590412.795000	227379.799000	114.516000	11000	4483
14567.000000	590412.796000	227379.788000	114.646000	11000	3567
14222.000000	590412.798000	227379.328000	113.511000	11000	3222
13085.000000	590412.799000	227364.650000	110.113000	11000	2085
13862.000000	590412.799000	227379.571000	114.117000	11000	2862
15990.000000	590412.799000	227379.806000	114.531000	11000	4990
14112.000000	590412.799000	227380.518000	114.660000	11000	3112
9091.000000	590412.799000	227555.743000	116.097000	11000	-1909
14783.000000	590412.800000	227380.522000	114.684000	11000	3783
8776.000000	590412.800000	227555.537000	115.705000	11000	-2224
14437.000000	590412.801000	227379.473000	114.994000	11000	3437
9222.000000	590412.802000	227387.880000	115.148000	11000	-1778
13071.000000	590412.803000	227379.560000	114.465000	11000	2071
14327.000000	590412.804000	227379.802000	114.527000	11000	3327
14766.000000	590412.806000	227379.493000	115.036000	11000	3766
15234.000000	590412.806000	227379.777000	114.736000	11000	4234
16041.000000	590412.806000	227380.504000	114.680000	11000	5041
9059.000000	590412.807000	227387.956000	115.279000	11000	-1941
14660.000000	590412.808000	227380.509000	114.693000	11000	3660
13490.000000	590412.808000	227383.235000	113.878000	11000	2490
13237.000000	590412.810000	227612.886000	115.229000	11000	2237
15547.000000	590412.812000	227379.405000	114.066000	11000	4547
14531.000000	590412.813000	227379.320000	113.558000	11000	3531
9120.000000	590412.813000	227388.032000	115.109000	11000	-1880
14507.000000	590412.814000	227379.543000	114.400000	11000	3507
7496.000000	590412.814000	227386.307000	112.983000	11000	-3504

CPM	Y	X	ELEV	AverageBkg	netCPM
7620.000000	590412.814000	227386.309000	112.986000	11000	-3380
7520.000000	590412.815000	227386.312000	112.990000	11000	-3480
7525.000000	590412.815000	227386.314000	112.993000	11000	-3475
7622.000000	590412.816000	227386.317000	112.997000	11000	-3378
7734.000000	590412.816000	227386.319000	113.000000	11000	-3266
8119.000000	590412.816000	227562.695000	115.787000	11000	-2881
7804.000000	590412.816000	227386.322000	113.004000	11000	-3196
7813.000000	590412.817000	227386.324000	113.007000	11000	-3187
7671.000000	590412.817000	227386.327000	113.011000	11000	-3329
7678.000000	590412.818000	227386.329000	113.014000	11000	-3322
14852.000000	590412.818000	227379.482000	115.021000	11000	3852
7583.000000	590412.818000	227386.332000	113.018000	11000	-3417
7595.000000	590412.819000	227386.334000	113.022000	11000	-3405
7567.000000	590412.819000	227386.337000	113.025000	11000	-3433
15622.000000	590412.820000	227379.777000	114.767000	11000	4622
7469.000000	590412.820000	227386.340000	113.029000	11000	-3531
7609.000000	590412.820000	227386.342000	113.032000	11000	-3391
7725.000000	590412.821000	227386.345000	113.036000	11000	-3275
7856.000000	590412.821000	227386.347000	113.039000	11000	-3144
13974.000000	590412.821000	227406.536000	115.353000	11000	2974
7926.000000	590412.821000	227386.350000	113.043000	11000	-3074
7973.000000	590412.822000	227386.352000	113.046000	11000	-3027
14006.000000	590412.822000	227379.453000	114.024000	11000	3006
15815.000000	590412.822000	227379.507000	115.090000	11000	4815
7948.000000	590412.822000	227386.355000	113.050000	11000	-3052
15053.000000	590412.823000	227379.315000	113.569000	11000	4053
8028.000000	590412.823000	227386.357000	113.053000	11000	-2972
8049.000000	590412.823000	227386.359000	113.057000	11000	-2951
11781.000000	590412.824000	227363.156000	108.637000	11000	781
8003.000000	590412.824000	227386.362000	113.061000	11000	-2997
7879.000000	590412.825000	227386.367000	113.068000	11000	-3121
8024.000000	590412.824000	227386.365000	113.064000	11000	-2976
7693.000000	590412.825000	227386.372000	113.075000	11000	-3307
7856.000000	590412.825000	227386.370000	113.071000	11000	-3144
7663.000000	590412.826000	227386.377000	113.082000	11000	-3337
7735.000000	590412.826000	227386.375000	113.078000	11000	-3265
7504.000000	590412.825000	227386.382000	112.736000	11000	-3496
7585.000000	590412.827000	227386.382000	113.089000	11000	-3415
15112.000000	590412.827000	227379.363000	113.889000	11000	4112
15829.000000	590412.827000	227379.413000	114.085000	11000	4829
7490.000000	590412.827000	227386.380000	113.085000	11000	-3510
9866.000000	590412.827000	227543.134000	116.143000	11000	-1134
15320.000000	590412.828000	227379.496000	115.017000	11000	4320
7471.000000	590412.828000	227386.387000	113.096000	11000	-3529
7772.000000	590412.828000	227386.385000	113.092000	11000	-3228
13862.000000	590412.829000	227379.425000	114.010000	11000	2862
14241.000000	590412.829000	227379.538000	114.413000	11000	3241
14315.000000	590412.829000	227379.593000	114.112000	11000	3315
7296.000000	590412.829000	227386.390000	113.100000	11000	-3704
7386.000000	590412.829000	227386.392000	113.103000	11000	-3614

CPM	Y	X	ELEV	AverageBkg	netCPM
13318.000000	590412.829000	227599.280000	115.960000	11000	2318
15722.000000	590412.830000	227379.527000	114.484000	11000	4722
13853.000000	590412.830000	227379.754000	114.782000	11000	2853
7440.000000	590412.830000	227386.395000	113.107000	11000	-3560
7441.000000	590412.830000	227386.397000	113.110000	11000	-3559
7307.000000	590412.830000	227386.400000	113.114000	11000	-3693
7336.000000	590412.831000	227386.402000	113.117000	11000	-3664
7341.000000	590412.831000	227386.405000	113.121000	11000	-3659
7410.000000	590412.832000	227386.407000	113.124000	11000	-3590
14309.000000	590412.832000	227379.387000	113.960000	11000	3309
7459.000000	590412.832000	227386.410000	113.128000	11000	-3541
7488.000000	590412.833000	227386.412000	113.131000	11000	-3512
13658.000000	590412.833000	227382.364000	114.900000	11000	2658
7408.000000	590412.834000	227386.417000	113.139000	11000	-3592
7412.000000	590412.833000	227386.415000	113.135000	11000	-3588
7545.000000	590412.834000	227386.420000	113.142000	11000	-3455
7635.000000	590412.835000	227386.422000	113.146000	11000	-3365
15724.000000	590412.835000	227379.344000	113.826000	11000	4724
16164.000000	590412.835000	227379.512000	114.370000	11000	5164
7533.000000	590412.835000	227386.425000	113.149000	11000	-3467
7572.000000	590412.835000	227386.427000	113.153000	11000	-3428
7700.000000	590412.836000	227386.430000	113.156000	11000	-3300
7737.000000	590412.836000	227386.432000	113.160000	11000	-3263
16062.000000	590412.837000	227379.516000	115.024000	11000	5062
7660.000000	590412.837000	227386.437000	113.167000	11000	-3340
7816.000000	590412.837000	227386.435000	113.163000	11000	-3184
7702.000000	590412.838000	227386.440000	113.170000	11000	-3298
7849.000000	590412.838000	227386.442000	113.174000	11000	-3151
14588.000000	590412.839000	227379.422000	114.114000	11000	3588
14362.000000	590412.839000	227379.525000	115.135000	11000	3362
7623.000000	590412.839000	227386.447000	113.181000	11000	-3377
7637.000000	590412.839000	227386.445000	113.177000	11000	-3363
7366.000000	590412.839000	227386.450000	113.184000	11000	-3634
7527.000000	590412.840000	227386.452000	113.188000	11000	-3473
15871.000000	590412.840000	227379.407000	113.997000	11000	4871
14232.000000	590412.840000	227379.504000	114.365000	11000	3232
14419.000000	590412.840000	227379.536000	114.433000	11000	3419
7544.000000	590412.840000	227386.375000	112.457000	11000	-3456
7497.000000	590412.840000	227386.455000	113.192000	11000	-3503
7499.000000	590412.841000	227386.457000	113.195000	11000	-3501
13937.000000	590412.841000	227379.429000	114.138000	11000	2937
7400.000000	590412.842000	227386.462000	113.202000	11000	-3600
7407.000000	590412.841000	227386.460000	113.199000	11000	-3593
7560.000000	590412.842000	227386.465000	113.206000	11000	-3440
7640.000000	590412.843000	227386.467000	113.209000	11000	-3360
7605.000000	590412.844000	227386.472000	113.217000	11000	-3395
7607.000000	590412.843000	227386.470000	113.213000	11000	-3393
15871.000000	590412.844000	227379.514000	114.383000	11000	4871
7456.000000	590412.844000	227386.477000	113.224000	11000	-3544
7650.000000	590412.844000	227386.475000	113.220000	11000	-3350

CPM	Y	X	ELEV	AverageBkg	netCPM
14981.000000	590412.845000	227379.741000	114.815000	11000	3981
7545.000000	590412.845000	227386.480000	113.227000	11000	-3455
7575.000000	590412.845000	227386.482000	113.231000	11000	-3425
13901.000000	590412.846000	227379.345000	113.611000	11000	2901
7503.000000	590412.846000	227386.485000	113.234000	11000	-3497
7552.000000	590412.846000	227386.487000	113.238000	11000	-3448
13715.000000	590412.846000	227398.871000	115.200000	11000	2715
7703.000000	590412.847000	227386.490000	113.241000	11000	-3297
16631.000000	590412.848000	227379.497000	115.017000	11000	5631
14878.000000	590412.848000	227379.528000	115.090000	11000	3878
14728.000000	590412.848000	227379.729000	114.852000	11000	3728
13876.000000	590412.849000	227379.463000	114.943000	11000	2876
15065.000000	590412.849000	227379.537000	114.438000	11000	4065
16027.000000	590412.852000	227379.330000	113.762000	11000	5027
14422.000000	590412.852000	227379.445000	114.946000	11000	3422
16145.000000	590412.852000	227379.510000	115.060000	11000	5145
14683.000000	590412.852000	227379.726000	114.889000	11000	3683
14650.000000	590412.853000	227379.590000	114.485000	11000	3650
14605.000000	590412.853000	227379.602000	114.131000	11000	3605
15761.000000	590412.853000	227379.607000	114.527000	11000	4761
14578.000000	590412.856000	227379.624000	114.572000	11000	3578
14856.000000	590412.856000	227439.788000	114.478000	11000	3856
14191.000000	590412.857000	227379.446000	114.179000	11000	3191
14055.000000	590412.857000	227379.566000	114.450000	11000	3055
13436.000000	590412.857000	227476.894000	114.710000	11000	2436
15426.000000	590412.858000	227379.356000	113.617000	11000	4426
14824.000000	590412.858000	227379.480000	114.984000	11000	3824
14577.000000	590412.859000	227382.354000	114.853000	11000	3577
14322.000000	590412.861000	227379.493000	115.062000	11000	3322
13938.000000	590412.861000	227448.468000	114.453000	11000	2938
15259.000000	590412.862000	227379.490000	114.368000	11000	4259
14147.000000	590412.863000	227379.738000	114.901000	11000	3147
14969.000000	590412.864000	227379.508000	115.095000	11000	3969
9284.000000	590412.865000	227441.402000	113.994000	11000	-1716
13484.000000	590412.866000	227379.515000	114.487000	11000	2484
15916.000000	590412.866000	227379.536000	114.389000	11000	4916
15434.000000	590412.867000	227379.489000	114.263000	11000	4434
14779.000000	590412.868000	227379.481000	114.210000	11000	3779
15525.000000	590412.868000	227379.609000	114.128000	11000	4525
14854.000000	590412.869000	227379.522000	114.348000	11000	3854
13747.000000	590412.870000	227379.648000	114.115000	11000	2747
15823.000000	590412.873000	227379.510000	114.293000	11000	4823
9185.000000	590412.873000	227387.973000	115.168000	11000	-1815
16170.000000	590412.874000	227379.629000	114.616000	11000	5170
13624.000000	590412.875000	227379.362000	113.663000	11000	2624
14390.000000	590412.876000	227379.508000	115.091000	11000	3390
14996.000000	590412.877000	227379.459000	115.000000	11000	3996
14388.000000	590412.877000	227379.717000	114.230000	11000	3388
9054.000000	590412.877000	227541.329000	116.161000	11000	-1946
14834.000000	590412.878000	227379.728000	114.910000	11000	3834

CPM	Y	X	ELEV	AverageBkg	netCPM
16091.000000	590412.879000	227379.622000	114.146000	11000	5091
9686.000000	590412.879000	227529.939000	115.144000	11000	-1314
13587.000000	590412.882000	227379.717000	114.935000	11000	2587
15374.000000	590412.880000	227379.717000	114.761000	11000	4374
15194.000000	590412.882000	227379.692000	114.206000	11000	4194
16026.000000	590412.882000	227379.745000	114.217000	11000	5026
6396.000000	590412.883000	227343.802000	117.278000	11000	-4604
14753.000000	590412.884000	227379.670000	114.138000	11000	3753
14490.000000	590412.884000	227379.698000	114.750000	11000	3490
14890.000000	590412.885000	227379.633000	114.655000	11000	3890
14035.000000	590412.885000	227379.738000	114.803000	11000	3035
15714.000000	590412.886000	227379.523000	114.469000	11000	4714
15018.000000	590412.886000	227379.730000	114.974000	11000	4018
9947.000000	590412.887000	227553.117000	116.595000	11000	-1053
14551.000000	590412.888000	227379.715000	114.960000	11000	3551
14023.000000	590412.888000	227379.743000	115.029000	11000	3023
10529.000000	590412.888000	227572.548000	115.905000	11000	-471
15356.000000	590412.889000	227379.373000	113.687000	11000	4356
14498.000000	590412.889000	227379.730000	115.000000	11000	3498
14873.000000	590412.890000	227379.497000	114.440000	11000	3873
14703.000000	590412.890000	227409.147000	115.231000	11000	3703
13764.000000	590412.891000	227379.717000	114.982000	11000	2764
14791.000000	590412.891000	227379.727000	114.982000	11000	3791
15177.000000	590412.891000	227379.728000	115.000000	11000	4177
14310.000000	590412.891000	227382.325000	114.806000	11000	3310
9050.000000	590412.892000	227388.326000	115.788000	11000	-1950
9202.000000	590412.891000	227388.325000	115.750000	11000	-1798
15902.000000	590412.893000	227379.720000	114.254000	11000	4902
15163.000000	590412.894000	227379.663000	114.717000	11000	4163
13699.000000	590412.895000	227379.679000	114.176000	11000	2699
14408.000000	590412.895000	227379.733000	115.002000	11000	3408
13337.000000	590412.897000	227379.725000	114.986000	11000	2337
15756.000000	590412.897000	227379.768000	115.045000	11000	4756
10305.000000	590412.897000	227548.878000	115.815000	11000	-695
15527.000000	590412.899000	227379.760000	114.254000	11000	4527
10331.000000	590412.899000	227548.394000	115.865000	11000	-669
16274.000000	590412.901000	227379.487000	115.067000	11000	5274
15510.000000	590412.902000	227379.544000	114.478000	11000	4510
14083.000000	590412.902000	227379.723000	114.810000	11000	3083
13087.000000	590412.903000	227593.218000	115.321000	11000	2087
14037.000000	590412.904000	227379.767000	114.322000	11000	3037
15743.000000	590412.905000	227379.519000	114.478000	11000	4743
12932.000000	590412.905000	227379.749000	115.010000	11000	1932
13678.000000	590412.905000	227379.756000	115.017000	11000	2678
14512.000000	590412.907000	227379.503000	114.433000	11000	3512
15645.000000	590412.909000	227379.759000	114.285000	11000	4645
11975.000000	590412.910000	227363.377000	108.868000	11000	975
10556.000000	590412.910000	227547.259000	116.046000	11000	-444
14835.000000	590412.911000	227379.757000	114.321000	11000	3835
14214.000000	590412.913000	227382.424000	115.259000	11000	3214

CPM	Y	X	ELEV	AverageBkg	netCPM
14020.000000	590412.916000	227382.375000	115.157000	11000	3020
13789.000000	590412.917000	227379.485000	115.059000	11000	2789
13613.000000	590412.917000	227382.334000	115.367000	11000	2613
9037.000000	590412.917000	227388.408000	115.770000	11000	-1963
15219.000000	590412.918000	227379.537000	114.480000	11000	4219
13576.000000	590412.918000	227526.491000	115.152000	11000	2576
14009.000000	590412.921000	227379.730000	114.803000	11000	3009
13477.000000	590412.921000	227382.420000	115.305000	11000	2477
16938.000000	590412.922000	227379.505000	114.496000	11000	5938
16305.000000	590412.924000	227379.746000	114.808000	11000	5305
13694.000000	590412.925000	227379.500000	114.461000	11000	2694
14521.000000	590412.926000	227379.764000	114.818000	11000	3521
13941.000000	590412.927000	227382.404000	115.220000	11000	2941
12787.000000	590412.927000	227385.129000	115.463000	11000	1787
15427.000000	590412.927000	227632.642000	114.269000	11000	4427
15194.000000	590412.928000	227379.485000	115.092000	11000	4194
15253.000000	590412.928000	227379.758000	114.326000	11000	4253
14331.000000	590412.929000	227379.440000	115.119000	11000	3331
14632.000000	590412.929000	227379.768000	114.988000	11000	3632
15290.000000	590412.930000	227379.483000	114.529000	11000	4290
15025.000000	590412.931000	227379.479000	115.122000	11000	4025
15136.000000	590412.931000	227379.773000	114.832000	11000	4136
15541.000000	590412.933000	227379.476000	115.109000	11000	4541
15343.000000	590412.933000	227379.537000	114.544000	11000	4343
14243.000000	590412.933000	227382.323000	115.315000	11000	3243
14367.000000	590412.934000	227379.467000	115.099000	11000	3367
13183.000000	590412.936000	227379.447000	115.118000	11000	2183
15262.000000	590412.936000	227379.777000	114.987000	11000	4262
13922.000000	590412.936000	227379.765000	115.006000	11000	2922
15268.000000	590412.937000	227379.765000	114.810000	11000	4268
15278.000000	590412.937000	227379.757000	114.966000	11000	4278
14355.000000	590412.937000	227382.325000	114.812000	11000	3355
14687.000000	590412.939000	227627.019000	114.704000	11000	3687
13165.000000	590412.940000	227618.945000	114.892000	11000	2165
15328.000000	590412.941000	227372.823000	95.636000	11000	4328
13261.000000	590412.941000	227379.725000	114.661000	11000	2261
13533.000000	590412.941000	227379.749000	114.946000	11000	2533
6731.000000	590412.941000	227387.873000	114.443000	11000	-4269
15322.000000	590412.942000	227379.468000	114.549000	11000	4322
15145.000000	590412.942000	227379.756000	114.959000	11000	4145
15284.000000	590412.942000	227379.762000	114.962000	11000	4284
16012.000000	590412.943000	227379.745000	114.985000	11000	5012
14329.000000	590412.944000	227379.400000	114.818000	11000	3329
15406.000000	590412.945000	227379.494000	115.181000	11000	4406
14325.000000	590412.945000	227382.312000	115.339000	11000	3325
6700.000000	590412.948000	227387.881000	114.454000	11000	-4300
14427.000000	590412.949000	227379.684000	114.732000	11000	3427
15901.000000	590412.949000	227379.752000	114.972000	11000	4901
12649.000000	590412.949000	227379.758000	114.847000	11000	1649
14319.000000	590412.949000	227382.228000	115.194000	11000	3319

CPM	Y	X	ELEV	AverageBkg	netCPM
13237.000000	590412.950000	227387.021000	115.551000	11000	2237
13653.000000	590412.953000	227379.757000	114.777000	11000	2653
14877.000000	590412.953000	227379.839000	115.192000	11000	3877
14801.000000	590412.953000	227382.422000	115.202000	11000	3801
6593.000000	590412.955000	227387.890000	114.466000	11000	-4407
14975.000000	590412.957000	227379.745000	114.788000	11000	3975
15111.000000	590412.956000	227379.744000	114.775000	11000	4111
14002.000000	590412.958000	227379.848000	115.186000	11000	3002
14699.000000	590412.957000	227379.848000	115.087000	11000	3699
15583.000000	590412.958000	227379.737000	114.918000	11000	4583
15332.000000	590412.958000	227379.755000	114.341000	11000	4332
14396.000000	590412.960000	227379.464000	114.580000	11000	3396
15799.000000	590412.960000	227379.675000	114.773000	11000	4799
15857.000000	590412.960000	227379.731000	115.064000	11000	4857
14628.000000	590412.960000	227379.750000	114.980000	11000	3628
15348.000000	590412.961000	227379.847000	115.039000	11000	4348
14643.000000	590412.962000	227379.407000	115.125000	11000	3643
14504.000000	590412.962000	227379.717000	114.879000	11000	3504
14694.000000	590412.962000	227379.753000	114.780000	11000	3694
15548.000000	590412.962000	227379.775000	115.123000	11000	4548
15771.000000	590412.963000	227379.547000	114.616000	11000	4771
14955.000000	590412.963000	227379.852000	115.176000	11000	3955
13498.000000	590412.964000	227379.714000	114.887000	11000	2498
15368.000000	590412.964000	227379.743000	115.072000	11000	4368
15861.000000	590412.964000	227379.820000	114.986000	11000	4861
14986.000000	590412.965000	227379.797000	114.947000	11000	3986
15825.000000	590412.966000	227379.829000	115.146000	11000	4825
8986.000000	590412.966000	227557.414000	116.386000	11000	-2014
14044.000000	590412.967000	227379.731000	114.808000	11000	3044
14074.000000	590412.968000	227379.737000	115.103000	11000	3074
14226.000000	590412.968000	227379.747000	115.107000	11000	3226
14978.000000	590412.968000	227379.745000	115.100000	11000	3978
13562.000000	590412.968000	227382.226000	115.073000	11000	2562
15390.000000	590412.969000	227379.392000	115.139000	11000	4390
16447.000000	590412.969000	227379.760000	114.764000	11000	5447
16341.000000	590412.969000	227379.785000	114.907000	11000	5341
14637.000000	590412.969000	227379.849000	115.168000	11000	3637
15059.000000	590412.970000	227379.407000	115.160000	11000	4059
13929.000000	590412.970000	227379.730000	115.104000	11000	2929
15665.000000	590412.971000	227379.707000	114.893000	11000	4665
15314.000000	590412.971000	227379.798000	114.879000	11000	4314
14792.000000	590412.971000	227379.833000	114.436000	11000	3792
14114.000000	590412.972000	227379.397000	114.855000	11000	3114
16112.000000	590412.972000	227379.723000	115.077000	11000	5112
14948.000000	590412.972000	227379.787000	115.157000	11000	3948
15712.000000	590412.973000	227379.380000	115.082000	11000	4712
14806.000000	590412.973000	227379.393000	115.081000	11000	3806
14338.000000	590412.973000	227379.465000	114.620000	11000	3338
14610.000000	590412.973000	227382.296000	114.777000	11000	3610
12871.000000	590412.974000	227379.716000	115.082000	11000	1871

CPM	Y	X	ELEV	AverageBkg	netCPM
12906.000000	590412.973000	227379.717000	114.841000	11000	1906
14815.000000	590412.974000	227379.734000	114.795000	11000	3815
15024.000000	590412.974000	227379.834000	114.470000	11000	4024
13572.000000	590412.974000	227379.798000	114.861000	11000	2572
14844.000000	590412.975000	227379.797000	114.409000	11000	3844
15470.000000	590412.974000	227379.797000	114.415000	11000	4470
16222.000000	590412.975000	227379.388000	115.070000	11000	5222
13590.000000	590412.975000	227379.756000	114.799000	11000	2590
13684.000000	590412.975000	227379.843000	115.188000	11000	2684
13445.000000	590412.975000	227598.232000	115.526000	11000	2445
14319.000000	590412.975000	227379.397000	115.131000	11000	3319
14508.000000	590412.976000	227379.398000	114.896000	11000	3508
13788.000000	590412.976000	227379.726000	114.890000	11000	2788
14728.000000	590412.977000	227379.730000	114.811000	11000	3728
15233.000000	590412.977000	227379.785000	114.896000	11000	4233
14822.000000	590412.977000	227379.803000	115.172000	11000	3822
14943.000000	590412.978000	227379.403000	115.159000	11000	3943
13383.000000	590412.978000	227379.560000	114.670000	11000	2383
15894.000000	590412.979000	227379.407000	114.953000	11000	4894
13794.000000	590412.979000	227379.427000	115.179000	11000	2794
14565.000000	590412.979000	227379.713000	114.788000	11000	3565
16249.000000	590412.979000	227379.711000	114.881000	11000	5249
14141.000000	590412.980000	227379.728000	114.807000	11000	3141
14360.000000	590412.980000	227382.189000	115.126000	11000	3360
14028.000000	590412.981000	227379.386000	115.138000	11000	3028
14657.000000	590412.981000	227379.506000	115.270000	11000	3657
14911.000000	590412.981000	227379.770000	114.382000	11000	3911
14343.000000	590412.981000	227379.805000	115.258000	11000	3343
13866.000000	590412.982000	227379.455000	114.728000	11000	2866
15502.000000	590412.982000	227379.724000	115.074000	11000	4502
14874.000000	590412.983000	227379.406000	115.140000	11000	3874
14391.000000	590412.983000	227379.750000	115.048000	11000	3391
16061.000000	590412.983000	227379.755000	115.044000	11000	5061
14594.000000	590412.983000	227379.794000	114.416000	11000	3594
15107.000000	590412.983000	227379.813000	115.291000	11000	4107
13589.000000	590412.984000	227379.411000	115.174000	11000	2589
15108.000000	590412.984000	227379.747000	114.805000	11000	4108
13953.000000	590412.984000	227379.791000	115.202000	11000	2953
13241.000000	590412.984000	227379.817000	115.268000	11000	2241
9018.000000	590412.984000	227388.384000	115.758000	11000	-1982
10134.000000	590412.984000	227545.463000	116.150000	11000	-866
15029.000000	590412.984000	227379.400000	114.952000	11000	4029
15586.000000	590412.985000	227379.399000	114.961000	11000	4586
15335.000000	590412.985000	227379.461000	114.654000	11000	4335
15714.000000	590412.985000	227379.799000	115.225000	11000	4714
13705.000000	590412.986000	227379.412000	115.152000	11000	2705
13910.000000	590412.986000	227379.412000	115.140000	11000	2910
16285.000000	590412.987000	227379.715000	114.777000	11000	5285
14804.000000	590412.987000	227379.745000	114.797000	11000	3804
15393.000000	590412.987000	227379.802000	114.423000	11000	4393

CPM	Y	X	ELEV	AverageBkg	netCPM
14815.000000	590412.987000	227379.815000	114.450000	11000	3815
15244.000000	590412.987000	227381.070000	115.737000	11000	4244
13130.000000	590412.989000	227379.705000	114.762000	11000	2130
17332.000000	590412.990000	227379.799000	115.252000	11000	6332
14794.000000	590412.990000	227379.845000	114.425000	11000	3794
15389.000000	590412.991000	227379.411000	115.136000	11000	4389
13268.000000	590412.991000	227410.899000	114.214000	11000	2268
14695.000000	590412.992000	227379.763000	115.024000	11000	3695
12224.000000	590412.994000	227363.595000	109.095000	11000	1224
13585.000000	590412.994000	227379.753000	114.799000	11000	2585
13836.000000	590412.994000	227379.873000	114.462000	11000	2836
14521.000000	590412.994000	227379.906000	114.314000	11000	3521
14926.000000	590412.996000	227379.825000	114.464000	11000	3926
15458.000000	590412.996000	227379.911000	114.378000	11000	4458
13983.000000	590412.998000	227379.395000	115.087000	11000	2983
14964.000000	590412.998000	227379.398000	115.181000	11000	3964
13354.000000	590412.998000	227379.858000	114.460000	11000	2354
14486.000000	590412.998000	227379.926000	114.339000	11000	3486
14659.000000	590412.999000	227379.773000	114.417000	11000	3659
14503.000000	590412.999000	227379.883000	114.434000	11000	3503
13965.000000	590413.000000	227379.760000	114.979000	11000	2965
15253.000000	590413.001000	227379.923000	114.364000	11000	4253
13271.000000	590413.001000	227382.707000	113.864000	11000	2271
8545.000000	590413.001000	227565.519000	115.709000	11000	-2455
14332.000000	590413.002000	227379.940000	114.352000	11000	3332
14714.000000	590413.003000	227379.823000	115.247000	11000	3714
15261.000000	590413.004000	227379.383000	114.933000	11000	4261
14624.000000	590413.005000	227379.379000	114.933000	11000	3624
14505.000000	590413.006000	227379.820000	115.275000	11000	3505
13446.000000	590413.006000	227379.823000	115.278000	11000	2446
14844.000000	590413.007000	227379.753000	114.793000	11000	3844
14885.000000	590413.007000	227379.762000	114.798000	11000	3885
14871.000000	590413.008000	227379.396000	115.125000	11000	3871
14900.000000	590413.008000	227379.905000	114.350000	11000	3900
13972.000000	590413.009000	227379.864000	114.417000	11000	2972
14426.000000	590413.010000	227379.576000	114.650000	11000	3426
10982.000000	590413.010000	227584.408000	115.957000	11000	-18
14763.000000	590413.011000	227379.878000	114.404000	11000	3763
15060.000000	590413.012000	227379.754000	114.798000	11000	4060
14970.000000	590413.012000	227379.898000	114.362000	11000	3970
14658.000000	590413.012000	227384.369000	114.984000	11000	3658
16678.000000	590413.012000	227629.175000	114.524000	11000	5678
13567.000000	590413.013000	227379.410000	115.161000	11000	2567
15018.000000	590413.017000	227379.393000	115.072000	11000	4018
6401.000000	590413.018000	227387.970000	114.574000	11000	-4599
14876.000000	590413.019000	227379.371000	114.960000	11000	3876
14639.000000	590413.019000	227379.775000	114.967000	11000	3639
15164.000000	590413.020000	227379.487000	115.288000	11000	4164
15420.000000	590413.021000	227379.392000	114.991000	11000	4420
14383.000000	590413.021000	227379.398000	115.011000	11000	3383

CPM	Y	X	ELEV	AverageBkg	netCPM
16080.000000	590413.021000	227379.400000	115.012000	11000	5080
15195.000000	590413.021000	227379.766000	114.791000	11000	4195
16024.000000	590413.021000	227379.934000	114.355000	11000	5024
13751.000000	590413.021000	227379.784000	114.924000	11000	2751
14293.000000	590413.023000	227379.783000	114.789000	11000	3293
15326.000000	590413.021000	227379.782000	114.780000	11000	4326
14265.000000	590413.022000	227379.424000	115.181000	11000	3265
13846.000000	590413.022000	227379.607000	114.649000	11000	2846
14146.000000	590413.023000	227379.395000	115.040000	11000	3146
15575.000000	590413.022000	227379.394000	115.000000	11000	4575
14742.000000	590413.024000	227379.776000	114.934000	11000	3742
14345.000000	590413.024000	227379.792000	114.881000	11000	3345
6495.000000	590413.024000	227387.978000	114.585000	11000	-4505
13501.000000	590413.024000	227607.639000	115.487000	11000	2501
13600.000000	590413.025000	227379.756000	114.774000	11000	2600
13773.000000	590413.026000	227382.013000	113.969000	11000	2773
14279.000000	590413.027000	227379.418000	115.024000	11000	3279
14385.000000	590413.027000	227379.465000	115.270000	11000	3385
14516.000000	590413.028000	227379.748000	114.813000	11000	3516
14805.000000	590413.028000	227379.748000	114.722000	11000	3805
15381.000000	590413.028000	227379.947000	114.356000	11000	4381
14602.000000	590413.029000	227379.792000	114.869000	11000	3602
10050.000000	590413.029000	227552.531000	116.442000	11000	-950
14359.000000	590413.029000	227379.756000	114.787000	11000	3359
14855.000000	590413.030000	227379.757000	114.768000	11000	3855
14636.000000	590413.030000	227379.764000	114.715000	11000	3636
15517.000000	590413.030000	227379.829000	114.429000	11000	4517
15239.000000	590413.031000	227379.430000	115.243000	11000	4239
14388.000000	590413.031000	227379.624000	114.684000	11000	3388
6475.000000	590413.031000	227387.987000	114.597000	11000	-4525
14642.000000	590413.033000	227379.850000	114.454000	11000	3642
15187.000000	590413.035000	227379.748000	114.787000	11000	4187
16146.000000	590413.035000	227379.766000	114.722000	11000	5146
15948.000000	590413.035000	227379.798000	114.411000	11000	4948
15026.000000	590413.036000	227382.273000	114.863000	11000	4026
14729.000000	590413.037000	227379.387000	115.010000	11000	3729
6512.000000	590413.037000	227387.995000	114.608000	11000	-4488
14395.000000	590413.039000	227379.745000	114.769000	11000	3395
13160.000000	590413.042000	227387.138000	115.618000	11000	2160
14414.000000	590413.043000	227333.722000	115.371000	11000	3414
6441.000000	590413.044000	227388.004000	114.619000	11000	-4559
13951.000000	590413.047000	227385.175000	113.892000	11000	2951
12861.000000	590413.047000	227591.954000	116.207000	11000	1861
13138.000000	590413.047000	227615.647000	114.903000	11000	2138
15149.000000	590413.049000	227379.646000	114.719000	11000	4149
13975.000000	590413.049000	227382.288000	114.757000	11000	2975
6404.000000	590413.050000	227388.012000	114.630000	11000	-4596
12266.000000	590413.052000	227382.072000	114.878000	11000	1266
15416.000000	590413.054000	227385.185000	114.379000	11000	4416
6336.000000	590413.057000	227388.020000	114.641000	11000	-4664

CPM	Y	X	ELEV	AverageBkg	netCPM
13473.000000	590413.058000	227396.845000	115.261000	11000	2473
8804.000000	590413.062000	227568.263000	116.123000	11000	-2196
6315.000000	590413.064000	227388.029000	114.653000	11000	-4685
7777.000000	590413.064000	227418.594000	114.320000	11000	-3223
8390.000000	590413.064000	227582.849000	116.124000	11000	-2610
12844.000000	590413.066000	227589.882000	116.106000	11000	1844
13736.000000	590413.067000	227379.645000	114.720000	11000	2736
15138.000000	590413.069000	227379.651000	114.724000	11000	4138
17105.000000	590413.069000	227379.674000	114.656000	11000	6105
6343.000000	590413.070000	227388.037000	114.664000	11000	-4657
12398.000000	590413.074000	227363.804000	109.312000	11000	1398
13885.000000	590413.074000	227382.063000	113.951000	11000	2885
13893.000000	590413.075000	227379.661000	114.735000	11000	2893
15674.000000	590413.075000	227379.722000	114.660000	11000	4674
14509.000000	590413.077000	227379.704000	114.639000	11000	3509
14624.000000	590413.077000	227382.309000	114.749000	11000	3624
6360.000000	590413.077000	227388.045000	114.675000	11000	-4640
16040.000000	590413.078000	227379.664000	114.688000	11000	5040
6288.000000	590413.083000	227388.054000	114.687000	11000	-4712
12649.000000	590413.085000	227364.649000	109.674000	11000	1649
6469.000000	590413.090000	227388.062000	114.698000	11000	-4531
13578.000000	590413.091000	227382.310000	114.716000	11000	2578
14331.000000	590413.096000	227379.455000	112.882000	11000	3331
6484.000000	590413.096000	227388.070000	114.709000	11000	-4516
8936.000000	590413.101000	227566.506000	116.124000	11000	-2064
6517.000000	590413.103000	227388.079000	114.720000	11000	-4483
12056.000000	590413.109000	227382.057000	114.924000	11000	1056
15301.000000	590413.109000	227382.324000	114.667000	11000	4301
14644.000000	590413.109000	227385.463000	113.798000	11000	3644
13489.000000	590413.109000	227532.437000	115.959000	11000	2489
6691.000000	590413.110000	227388.087000	114.732000	11000	-4309
11596.000000	590413.115000	227380.341000	114.426000	11000	596
14130.000000	590413.115000	227381.947000	113.672000	11000	3130
14496.000000	590413.116000	227381.956000	113.653000	11000	3496
6842.000000	590413.116000	227388.096000	114.743000	11000	-4158
9749.000000	590413.122000	227574.577000	115.877000	11000	-1251
6740.000000	590413.123000	227388.104000	114.754000	11000	-4260
10871.000000	590413.127000	227520.421000	115.329000	11000	-129
16003.000000	590413.128000	227437.719000	114.327000	11000	5003
6823.000000	590413.130000	227388.112000	114.766000	11000	-4177
14862.000000	590413.130000	227479.693000	115.163000	11000	3862
13672.000000	590413.135000	227380.028000	114.389000	11000	2672
7039.000000	590413.136000	227388.121000	114.777000	11000	-3961
14081.000000	590413.138000	227621.923000	114.860000	11000	3081
8701.000000	590413.141000	227556.559000	115.990000	11000	-2299
13791.000000	590413.142000	227402.940000	114.840000	11000	2791
6904.000000	590413.143000	227388.129000	114.788000	11000	-4096
13897.000000	590413.143000	227400.217000	115.081000	11000	2897
14019.000000	590413.144000	227603.854000	115.499000	11000	3019
8809.000000	590413.146000	227566.440000	116.066000	11000	-2191

CPM	Y	X	ELEV	AverageBkg	netCPM
6859.000000	590413.149000	227388.137000	114.799000	11000	-4141
10043.000000	590413.153000	227573.158000	115.846000	11000	-957
6780.000000	590413.156000	227388.146000	114.811000	11000	-4220
12587.000000	590413.158000	227364.021000	109.538000	11000	1587
6731.000000	590413.162000	227388.154000	114.822000	11000	-4269
13240.000000	590413.166000	227612.048000	115.210000	11000	2240
6700.000000	590413.169000	227388.162000	114.833000	11000	-4300
6726.000000	590413.175000	227388.171000	114.844000	11000	-4274
10171.000000	590413.181000	227531.094000	115.996000	11000	-829
6943.000000	590413.182000	227388.179000	114.856000	11000	-4057
13814.000000	590413.182000	227533.501000	116.172000	11000	2814
14531.000000	590413.185000	227479.005000	114.922000	11000	3531
7068.000000	590413.189000	227388.188000	114.867000	11000	-3932
7065.000000	590413.195000	227388.196000	114.878000	11000	-3935
14669.000000	590413.196000	227404.071000	114.842000	11000	3669
9361.000000	590413.197000	227387.926000	115.305000	11000	-1639
13995.000000	590413.198000	227475.909000	115.292000	11000	2995
7021.000000	590413.202000	227388.204000	114.890000	11000	-3979
8955.000000	590413.203000	227567.321000	116.194000	11000	-2045
10318.000000	590413.205000	227550.357000	115.874000	11000	-682
8794.000000	590413.206000	227564.144000	116.274000	11000	-2206
14969.000000	590413.207000	227484.997000	114.587000	11000	3969
7085.000000	590413.208000	227388.213000	114.901000	11000	-3915
7167.000000	590413.215000	227388.221000	114.912000	11000	-3833
8935.000000	590413.217000	227531.574000	115.949000	11000	-2065
9194.000000	590413.218000	227387.932000	115.319000	11000	-1806
7166.000000	590413.221000	227388.229000	114.923000	11000	-3834
9433.000000	590413.223000	227444.985000	114.860000	11000	-1567
15066.000000	590413.227000	227631.886000	114.242000	11000	4066
7143.000000	590413.228000	227388.238000	114.935000	11000	-3857
15438.000000	590413.230000	227398.915000	114.779000	11000	4438
13106.000000	590413.230000	227595.605000	116.039000	11000	2106
7158.000000	590413.235000	227388.246000	114.946000	11000	-3842
15291.000000	590413.238000	227379.076000	115.300000	11000	4291
7167.000000	590413.241000	227388.255000	114.957000	11000	-3833
9170.000000	590413.243000	227388.039000	115.297000	11000	-1830
9037.000000	590413.243000	227565.650000	116.155000	11000	-1963
12345.000000	590413.244000	227364.244000	109.771000	11000	1345
7154.000000	590413.248000	227388.263000	114.968000	11000	-3846
7171.000000	590413.254000	227388.271000	114.980000	11000	-3829
7098.000000	590413.261000	227388.280000	114.991000	11000	-3902
13983.000000	590413.263000	227336.685000	116.252000	11000	2983
7079.000000	590413.267000	227388.288000	115.002000	11000	-3921
9255.000000	590413.268000	227388.171000	115.105000	11000	-1745
7123.000000	590413.274000	227388.296000	115.014000	11000	-3877
12947.000000	590413.280000	227596.695000	115.690000	11000	1947
7250.000000	590413.281000	227388.305000	115.025000	11000	-3750
7119.000000	590413.287000	227388.313000	115.036000	11000	-3881
15284.000000	590413.287000	227440.764000	114.133000	11000	4284
7085.000000	590413.294000	227388.321000	115.047000	11000	-3915

CPM	Y	X	ELEV	AverageBkg	netCPM
14112.000000	590413.297000	227477.598000	115.245000	11000	3112
7054.000000	590413.300000	227388.330000	115.059000	11000	-3946
12238.000000	590413.303000	227587.920000	116.046000	11000	1238
9365.000000	590413.304000	227388.214000	115.254000	11000	-1635
9988.000000	590413.306000	227388.073000	115.169000	11000	-1012
9269.000000	590413.306000	227560.117000	115.936000	11000	-1731
6892.000000	590413.307000	227388.338000	115.070000	11000	-4108
13381.000000	590413.308000	227606.462000	115.182000	11000	2381
15231.000000	590413.312000	227626.205000	114.728000	11000	4231
6925.000000	590413.314000	227388.347000	115.081000	11000	-4075
9383.000000	590413.316000	227388.158000	115.106000	11000	-1617
8582.000000	590413.319000	227561.633000	115.869000	11000	-2418
9266.000000	590413.320000	227388.260000	115.153000	11000	-1734
6881.000000	590413.320000	227388.355000	115.093000	11000	-4119
16787.000000	590413.324000	227390.934000	114.956000	11000	5787
6806.000000	590413.327000	227388.363000	115.104000	11000	-4194
11950.000000	590413.328000	227364.461000	109.997000	11000	950
12187.000000	590413.328000	227379.342000	114.073000	11000	1187
15640.000000	590413.329000	227400.530000	114.902000	11000	4640
9230.000000	590413.333000	227388.155000	115.108000	11000	-1770
6825.000000	590413.333000	227388.372000	115.115000	11000	-4175
9228.000000	590413.335000	227388.277000	115.224000	11000	-1772
9782.000000	590413.338000	227388.133000	115.154000	11000	-1218
14716.000000	590413.340000	227381.938000	114.074000	11000	3716
6961.000000	590413.340000	227388.380000	115.126000	11000	-4039
10168.000000	590413.341000	227388.076000	115.225000	11000	-832
14424.000000	590413.346000	227380.766000	115.091000	11000	3424
6808.000000	590413.346000	227388.388000	115.138000	11000	-4192
13764.000000	590413.349000	227605.077000	115.172000	11000	2764
10026.000000	590413.351000	227551.469000	115.990000	11000	-974
6717.000000	590413.353000	227388.397000	115.149000	11000	-4283
8432.000000	590413.356000	227554.721000	115.832000	11000	-2568
13258.000000	590413.358000	227618.084000	114.888000	11000	2258
6801.000000	590413.360000	227388.405000	115.160000	11000	-4199
12999.000000	590413.360000	227449.440000	113.847000	11000	1999
9648.000000	590413.361000	227388.120000	115.142000	11000	-1352
9626.000000	590413.362000	227528.747000	115.227000	11000	-1374
12266.000000	590413.365000	227364.698000	109.616000	11000	1266
16496.000000	590413.365000	227387.994000	114.446000	11000	5496
12919.000000	590413.365000	227404.754000	115.326000	11000	1919
6922.000000	590413.366000	227388.414000	115.172000	11000	-4078
9273.000000	590413.372000	227388.230000	115.123000	11000	-1727
6965.000000	590413.373000	227388.422000	115.183000	11000	-4035
10018.000000	590413.375000	227543.992000	116.403000	11000	-982
9379.000000	590413.377000	227443.983000	114.616000	11000	-1621
16699.000000	590413.377000	227628.122000	114.539000	11000	5699
13657.000000	590413.378000	227533.763000	116.224000	11000	2657
6788.000000	590413.379000	227388.430000	115.194000	11000	-4212
9356.000000	590413.380000	227388.162000	115.127000	11000	-1644
8583.000000	590413.381000	227542.064000	115.944000	11000	-2417

CPM	Y	X	ELEV	AverageBkg	netCPM
6803.000000	590413.386000	227388.439000	115.206000	11000	-4197
9027.000000	590413.387000	227558.613000	116.119000	11000	-1973
12560.000000	590413.390000	227591.105000	116.068000	11000	1560
16203.000000	590413.391000	227394.201000	114.684000	11000	5203
6823.000000	590413.392000	227388.447000	115.217000	11000	-4177
10420.000000	590413.393000	227388.310000	116.177000	11000	-580
12344.000000	590413.396000	227378.141000	114.333000	11000	1344
7154.000000	590413.399000	227388.455000	115.228000	11000	-3846
14322.000000	590413.400000	227333.382000	115.942000	11000	3322
6394.000000	590413.400000	227344.045000	117.218000	11000	-4606
8085.000000	590413.405000	227388.464000	115.239000	11000	-2915
9485.000000	590413.408000	227388.089000	115.115000	11000	-1515
10134.000000	590413.410000	227388.705000	115.653000	11000	-866
8720.000000	590413.412000	227388.472000	115.250000	11000	-2280
12101.000000	590413.414000	227364.682000	110.227000	11000	1101
9931.000000	590413.419000	227388.481000	115.262000	11000	-1069
15884.000000	590413.419000	227481.935000	115.149000	11000	4884
9935.000000	590413.419000	227551.323000	115.899000	11000	-1065
14141.000000	590413.424000	227393.323000	115.201000	11000	3141
10936.000000	590413.425000	227388.489000	115.273000	11000	-64
14036.000000	590413.426000	227336.059000	115.806000	11000	3036
15876.000000	590413.428000	227392.304000	115.031000	11000	4876
13507.000000	590413.428000	227608.189000	115.458000	11000	2507
13850.000000	590413.429000	227395.432000	115.526000	11000	2850
11975.000000	590413.432000	227388.497000	115.284000	11000	975
14007.000000	590413.434000	227337.064000	116.255000	11000	3007
15568.000000	590413.435000	227500.062000	113.733000	11000	4568
12042.000000	590413.438000	227388.506000	115.296000	11000	1042
14277.000000	590413.440000	227381.185000	115.948000	11000	3277
12817.000000	590413.445000	227388.514000	115.307000	11000	1817
8275.000000	590413.446000	227562.958000	115.740000	11000	-2725
13598.000000	590413.451000	227388.522000	115.318000	11000	2598
13495.000000	590413.453000	227602.478000	115.454000	11000	2495
13993.000000	590413.458000	227388.531000	115.329000	11000	2993
14154.000000	590413.461000	227388.282000	114.258000	11000	3154
12731.000000	590413.464000	227388.007000	115.431000	11000	1731
12452.000000	590413.464000	227589.022000	115.893000	11000	1452
14177.000000	590413.465000	227388.539000	115.341000	11000	3177
13290.000000	590413.469000	227611.204000	115.188000	11000	2290
12990.000000	590413.470000	227614.746000	114.930000	11000	1990
14254.000000	590413.471000	227388.548000	115.352000	11000	3254
14312.000000	590413.478000	227388.556000	115.363000	11000	3312
14393.000000	590413.484000	227388.564000	115.374000	11000	3393
14546.000000	590413.487000	227394.720000	114.863000	11000	3546
13951.000000	590413.491000	227388.573000	115.386000	11000	2951
13236.000000	590413.497000	227594.826000	115.720000	11000	2236
13094.000000	590413.498000	227388.581000	115.397000	11000	2094
15137.000000	590413.503000	227344.014000	119.892000	11000	4137
12410.000000	590413.504000	227388.589000	115.408000	11000	1410
13842.000000	590413.505000	227526.698000	115.156000	11000	2842

CPM	Y	X	ELEV	AverageBkg	netCPM
15366.000000	590413.508000	227399.374000	114.901000	11000	4366
12114.000000	590413.508000	227442.292000	114.492000	11000	1114
11850.000000	590413.511000	227388.598000	115.420000	11000	850
11367.000000	590413.517000	227388.606000	115.431000	11000	367
10696.000000	590413.524000	227388.614000	115.442000	11000	-304
15420.000000	590413.528000	227486.234000	114.931000	11000	4420
10589.000000	590413.530000	227388.623000	115.453000	11000	-411
14397.000000	590413.531000	227409.820000	115.279000	11000	3397
10308.000000	590413.532000	227388.201000	115.531000	11000	-692
13744.000000	590413.535000	227394.523000	115.488000	11000	2744
11581.000000	590413.537000	227388.631000	115.465000	11000	581
14816.000000	590413.540000	227631.175000	114.262000	11000	3816
15343.000000	590413.544000	227371.983000	96.509000	11000	4343
12368.000000	590413.544000	227388.640000	115.476000	11000	1368
13090.000000	590413.550000	227388.648000	115.487000	11000	2090
13518.000000	590413.557000	227388.656000	115.499000	11000	2518
13965.000000	590413.560000	227336.662000	116.071000	11000	2965
14534.000000	590413.561000	227438.993000	114.247000	11000	3534
14855.000000	590413.562000	227407.922000	114.783000	11000	3855
14020.000000	590413.563000	227388.665000	115.510000	11000	3020
10948.000000	590413.563000	227443.192000	114.353000	11000	-52
11975.000000	590413.565000	227343.593000	118.137000	11000	975
14234.000000	590413.570000	227388.673000	115.521000	11000	3234
14509.000000	590413.575000	227448.035000	114.778000	11000	3509
11883.000000	590413.576000	227381.723000	115.110000	11000	883
13304.000000	590413.576000	227388.681000	115.532000	11000	2304
12685.000000	590413.583000	227388.690000	115.543000	11000	1685
12035.000000	590413.590000	227388.698000	115.555000	11000	1035
13389.000000	590413.593000	227599.599000	115.945000	11000	2389
10677.000000	590413.595000	227388.323000	116.151000	11000	-323
11564.000000	590413.596000	227388.706000	115.566000	11000	564
13207.000000	590413.598000	227597.804000	115.487000	11000	2207
11062.000000	590413.603000	227388.715000	115.577000	11000	62
10777.000000	590413.609000	227388.723000	115.589000	11000	-223
14078.000000	590413.612000	227620.852000	114.835000	11000	3078
10405.000000	590413.616000	227388.732000	115.600000	11000	-595
15520.000000	590413.620000	227386.081000	115.792000	11000	4520
6558.000000	590413.620000	227388.307000	116.161000	11000	-4442
6598.000000	590413.620000	227388.307000	116.161000	11000	-4402
6638.000000	590413.620000	227388.307000	116.161000	11000	-4362
6671.000000	590413.620000	227388.307000	116.161000	11000	-4329
6689.000000	590413.620000	227388.307000	116.161000	11000	-4311
6700.000000	590413.620000	227388.307000	116.161000	11000	-4300
6716.000000	590413.620000	227388.307000	116.161000	11000	-4284
6718.000000	590413.620000	227388.307000	116.161000	11000	-4282
6729.000000	590413.620000	227388.307000	116.161000	11000	-4271
6733.000000	590413.620000	227388.307000	116.161000	11000	-4267
6734.000000	590413.620000	227388.307000	116.161000	11000	-4266
6737.000000	590413.620000	227388.307000	116.161000	11000	-4263
6738.000000	590413.620000	227388.307000	116.161000	11000	-4262

CPM	Y	X	ELEV	AverageBkg	netCPM
6743.000000	590413.620000	227388.307000	116.161000	11000	-4257
6744.000000	590413.620000	227388.307000	116.161000	11000	-4256
6745.000000	590413.620000	227388.307000	116.161000	11000	-4255
6747.000000	590413.620000	227388.307000	116.161000	11000	-4253
6748.000000	590413.620000	227388.307000	116.161000	11000	-4252
6749.000000	590413.620000	227388.307000	116.161000	11000	-4251
6756.000000	590413.620000	227388.307000	116.161000	11000	-4244
6758.000000	590413.620000	227388.307000	116.161000	11000	-4242
6760.000000	590413.620000	227388.307000	116.161000	11000	-4240
6765.000000	590413.620000	227388.307000	116.161000	11000	-4235
6769.000000	590413.620000	227388.307000	116.161000	11000	-4231
6772.000000	590413.620000	227388.307000	116.161000	11000	-4228
6773.000000	590413.620000	227388.307000	116.161000	11000	-4227
6776.000000	590413.620000	227388.307000	116.161000	11000	-4224
6780.000000	590413.620000	227388.307000	116.161000	11000	-4220
6799.000000	590413.620000	227388.307000	116.161000	11000	-4201
6802.000000	590413.620000	227388.307000	116.161000	11000	-4198
6806.000000	590413.620000	227388.307000	116.161000	11000	-4194
6806.000000	590413.620000	227388.307000	116.161000	11000	-4194
6811.000000	590413.620000	227388.307000	116.161000	11000	-4189
6814.000000	590413.620000	227388.307000	116.161000	11000	-4186
6816.000000	590413.620000	227388.307000	116.161000	11000	-4184
6819.000000	590413.620000	227388.307000	116.161000	11000	-4181
6824.000000	590413.620000	227388.307000	116.161000	11000	-4176
6827.000000	590413.620000	227388.307000	116.161000	11000	-4173
6829.000000	590413.620000	227388.307000	116.161000	11000	-4171
6831.000000	590413.620000	227388.307000	116.161000	11000	-4169
6838.000000	590413.620000	227388.307000	116.161000	11000	-4162
6839.000000	590413.620000	227388.307000	116.161000	11000	-4161
6840.000000	590413.620000	227388.307000	116.161000	11000	-4160
6841.000000	590413.620000	227388.307000	116.161000	11000	-4159
6850.000000	590413.620000	227388.307000	116.161000	11000	-4150
6852.000000	590413.620000	227388.307000	116.161000	11000	-4148
6852.000000	590413.620000	227388.307000	116.161000	11000	-4148
6862.000000	590413.620000	227388.307000	116.161000	11000	-4138
6866.000000	590413.620000	227388.307000	116.161000	11000	-4134
6866.000000	590413.620000	227388.307000	116.161000	11000	-4134
6866.000000	590413.620000	227388.307000	116.161000	11000	-4134
6869.000000	590413.620000	227388.307000	116.161000	11000	-4131
6869.000000	590413.620000	227388.307000	116.161000	11000	-4131
6873.000000	590413.620000	227388.307000	116.161000	11000	-4127
6874.000000	590413.620000	227388.307000	116.161000	11000	-4126
6875.000000	590413.620000	227388.307000	116.161000	11000	-4125
6877.000000	590413.620000	227388.307000	116.161000	11000	-4123
6882.000000	590413.620000	227388.307000	116.161000	11000	-4118
6888.000000	590413.620000	227388.307000	116.161000	11000	-4112
6892.000000	590413.620000	227388.307000	116.161000	11000	-4108
6895.000000	590413.620000	227388.307000	116.161000	11000	-4105
6896.000000	590413.620000	227388.307000	116.161000	11000	-4104
6898.000000	590413.620000	227388.307000	116.161000	11000	-4102

CPM	Y	X	ELEV	AverageBkg	netCPM
7034.000000	590413.620000	227388.307000	116.161000	11000	-3966
7038.000000	590413.620000	227388.307000	116.161000	11000	-3962
7042.000000	590413.620000	227388.307000	116.161000	11000	-3958
7051.000000	590413.620000	227388.307000	116.161000	11000	-3949
7072.000000	590413.620000	227388.307000	116.161000	11000	-3928
7078.000000	590413.620000	227388.307000	116.161000	11000	-3922
7081.000000	590413.620000	227388.307000	116.161000	11000	-3919
7085.000000	590413.620000	227388.307000	116.161000	11000	-3915
7097.000000	590413.620000	227388.307000	116.161000	11000	-3903
7121.000000	590413.620000	227388.307000	116.161000	11000	-3879
7141.000000	590413.620000	227388.307000	116.161000	11000	-3859
7152.000000	590413.620000	227388.307000	116.161000	11000	-3848
7167.000000	590413.620000	227388.307000	116.161000	11000	-3833
7225.000000	590413.620000	227388.307000	116.161000	11000	-3775
7246.000000	590413.620000	227388.307000	116.161000	11000	-3754
7561.000000	590413.620000	227388.307000	116.161000	11000	-3439
8460.000000	590413.620000	227388.307000	116.161000	11000	-2540
9494.000000	590413.620000	227388.307000	116.161000	11000	-1506
9661.000000	590413.620000	227388.307000	116.161000	11000	-1339
9892.000000	590413.620000	227388.307000	116.161000	11000	-1108
9945.000000	590413.620000	227388.307000	116.161000	11000	-1055
10110.000000	590413.620000	227388.307000	116.161000	11000	-890
10276.000000	590413.620000	227388.307000	116.161000	11000	-724
10320.000000	590413.620000	227388.307000	116.161000	11000	-680
10383.000000	590413.620000	227388.307000	116.161000	11000	-617
10423.000000	590413.620000	227388.307000	116.161000	11000	-577
10550.000000	590413.620000	227388.307000	116.161000	11000	-450
10565.000000	590413.620000	227388.307000	116.161000	11000	-435
10600.000000	590413.620000	227388.307000	116.161000	11000	-400
10755.000000	590413.620000	227388.307000	116.161000	11000	-245
10833.000000	590413.620000	227388.307000	116.161000	11000	-167
11307.000000	590413.620000	227388.307000	116.161000	11000	307
11338.000000	590413.620000	227388.307000	116.161000	11000	338
10100.000000	590413.622000	227388.740000	115.611000	11000	-900
13768.000000	590413.622000	227601.248000	115.417000	11000	2768
9380.000000	590413.625000	227545.242000	116.189000	11000	-1620
11038.000000	590413.627000	227442.879000	114.691000	11000	38
9887.000000	590413.629000	227388.749000	115.623000	11000	-1113
9870.000000	590413.633000	227542.516000	116.187000	11000	-1130
13463.000000	590413.639000	227608.874000	115.392000	11000	2463
13450.000000	590413.643000	227598.509000	115.486000	11000	2450
8406.000000	590413.644000	227536.080000	115.904000	11000	-2594
14235.000000	590413.647000	227392.120000	114.566000	11000	3235
13293.000000	590413.652000	227610.391000	115.223000	11000	2293
10541.000000	590413.655000	227570.690000	115.670000	11000	-459
15619.000000	590413.665000	227625.406000	114.756000	11000	4619
13339.000000	590413.666000	227410.140000	114.226000	11000	2339
13912.000000	590413.668000	227335.322000	115.886000	11000	2912
9120.000000	590413.670000	227440.954000	114.492000	11000	-1880
13884.000000	590413.677000	227380.982000	113.894000	11000	2884

CPM	Y	X	ELEV	AverageBkg	netCPM
15926.000000	590413.679000	227389.919000	115.217000	11000	4926
10209.000000	590413.698000	227548.272000	115.909000	11000	-791
14815.000000	590413.703000	227437.569000	114.663000	11000	3815
10583.000000	590413.706000	227547.049000	116.055000	11000	-417
16229.000000	590413.708000	227400.792000	115.798000	11000	5229
13581.000000	590413.709000	227609.588000	115.307000	11000	2581
14650.000000	590413.710000	227381.034000	114.915000	11000	3650
6410.000000	590413.713000	227344.083000	116.392000	11000	-4590
9819.000000	590413.719000	227343.412000	117.411000	11000	-1181
12650.000000	590413.720000	227384.138000	115.441000	11000	1650
13700.000000	590413.722000	227393.954000	115.358000	11000	2700
13124.000000	590413.723000	227593.624000	115.295000	11000	2124
8681.000000	590413.729000	227564.250000	115.623000	11000	-2319
15139.000000	590413.739000	227481.090000	114.960000	11000	4139
16543.000000	590413.750000	227627.078000	114.522000	11000	5543
13983.000000	590413.754000	227396.548000	115.506000	11000	2983
8082.000000	590413.767000	227343.464000	116.329000	11000	-2918
13593.000000	590413.769000	227395.967000	115.359000	11000	2593
9195.000000	590413.772000	227556.024000	115.831000	11000	-1805
7733.000000	590413.790000	227343.356000	116.373000	11000	-3267
13849.000000	590413.790000	227483.136000	114.906000	11000	2849
10223.000000	590413.791000	227554.271000	116.440000	11000	-777
7123.000000	590413.795000	227343.319000	116.246000	11000	-3877
13226.000000	590413.800000	227528.024000	114.946000	11000	2226
9807.000000	590413.805000	227553.441000	116.647000	11000	-1193
8939.000000	590413.806000	227566.964000	116.092000	11000	-2061
6453.000000	590413.812000	227343.990000	115.902000	11000	-4547
13242.000000	590413.815000	227617.152000	114.875000	11000	2242
16568.000000	590413.824000	227393.795000	114.562000	11000	5568
7320.000000	590413.825000	227343.335000	116.308000	11000	-3680
9254.000000	590413.828000	227542.490000	116.202000	11000	-1746
14667.000000	590413.830000	227382.225000	115.541000	11000	3667
10743.000000	590413.830000	227569.506000	115.935000	11000	-257
8293.000000	590413.832000	227563.144000	115.733000	11000	-2707
9978.000000	590413.833000	227535.561000	116.249000	11000	-1022
13498.000000	590413.836000	227397.747000	115.264000	11000	2498
9128.000000	590413.840000	227556.219000	116.165000	11000	-1872
7006.000000	590413.841000	227343.269000	116.165000	11000	-3994
12709.000000	590413.844000	227592.356000	116.193000	11000	1709
8605.000000	590413.846000	227343.302000	116.238000	11000	-2395
14610.000000	590413.846000	227630.466000	114.275000	11000	3610
13730.000000	590413.853000	227393.568000	115.476000	11000	2730
9014.000000	590413.860000	227343.309000	116.338000	11000	-1986
9004.000000	590413.862000	227567.259000	116.082000	11000	-1996
9819.000000	590413.864000	227566.137000	115.974000	11000	-1181
9984.000000	590413.872000	227545.135000	116.204000	11000	-1016
15172.000000	590413.889000	227388.278000	113.915000	11000	4172
7804.000000	590413.889000	227417.647000	114.315000	11000	-3196
14025.000000	590413.893000	227392.553000	114.756000	11000	3025
8303.000000	590413.897000	227563.162000	115.690000	11000	-2697

CPM	Y	X	ELEV	AverageBkg	netCPM
8112.000000	590413.898000	227563.155000	115.688000	11000	-2888
12924.000000	590413.898000	227613.838000	114.948000	11000	1924
8162.000000	590413.899000	227563.159000	115.679000	11000	-2838
8130.000000	590413.905000	227563.164000	115.678000	11000	-2870
15357.000000	590413.906000	227334.049000	128.017000	11000	4357
15731.000000	590413.907000	227378.099000	114.724000	11000	4731
9100.000000	590413.909000	227557.799000	116.443000	11000	-1900
9576.000000	590413.909000	227562.885000	116.049000	11000	-1424
10196.000000	590413.909000	227571.859000	115.788000	11000	-804
6487.000000	590413.910000	227343.898000	115.411000	11000	-4513
8381.000000	590413.911000	227563.176000	115.729000	11000	-2619
8187.000000	590413.912000	227563.142000	115.662000	11000	-2813
8227.000000	590413.912000	227563.164000	115.704000	11000	-2773
11219.000000	590413.913000	227536.626000	116.240000	11000	219
8325.000000	590413.915000	227563.169000	115.735000	11000	-2675
8054.000000	590413.917000	227563.149000	115.621000	11000	-2946
8165.000000	590413.917000	227563.159000	115.639000	11000	-2835
8284.000000	590413.918000	227563.158000	115.627000	11000	-2716
12865.000000	590413.920000	227380.245000	113.601000	11000	1865
8230.000000	590413.924000	227563.163000	115.669000	11000	-2770
8269.000000	590413.930000	227563.171000	115.677000	11000	-2731
6630.000000	590413.933000	227343.651000	116.124000	11000	-4370
13424.000000	590413.936000	227535.808000	115.994000	11000	2424
8253.000000	590413.936000	227563.165000	115.676000	11000	-2747
8175.000000	590413.938000	227563.171000	115.651000	11000	-2825
12854.000000	590413.940000	227386.304000	115.955000	11000	1854
8342.000000	590413.940000	227563.163000	115.657000	11000	-2658
8338.000000	590413.945000	227563.161000	115.664000	11000	-2662
6481.000000	590413.949000	227343.769000	115.210000	11000	-4519
8449.000000	590413.957000	227563.144000	115.680000	11000	-2551
8245.000000	590413.960000	227563.137000	115.676000	11000	-2755
10579.000000	590413.960000	227569.535000	115.741000	11000	-421
15100.000000	590413.961000	227407.175000	115.245000	11000	4100
8237.000000	590413.964000	227563.127000	115.677000	11000	-2763
14590.000000	590413.966000	227395.880000	114.842000	11000	3590
13087.000000	590413.967000	227595.955000	116.046000	11000	2087
12827.000000	590413.973000	227590.254000	116.063000	11000	1827
8262.000000	590413.976000	227563.126000	115.704000	11000	-2738
10144.000000	590413.977000	227552.880000	116.505000	11000	-856
8321.000000	590413.991000	227563.114000	115.720000	11000	-2679
15524.000000	590413.994000	227624.517000	114.722000	11000	4524
9748.000000	590413.995000	227530.387000	115.145000	11000	-1252
8699.000000	590414.001000	227542.994000	115.893000	11000	-2301
10871.000000	590414.004000	227343.539000	116.350000	11000	-129
8212.000000	590414.004000	227563.109000	115.742000	11000	-2788
14688.000000	590414.006000	227343.533000	116.187000	11000	3688
12381.000000	590414.009000	227443.368000	114.550000	11000	1381
10096.000000	590414.012000	227520.949000	115.501000	11000	-904
13216.000000	590414.015000	227343.516000	116.120000	11000	2216
8297.000000	590414.015000	227563.110000	115.816000	11000	-2703

CPM	Y	X	ELEV	AverageBkg	netCPM
13286.000000	590414.017000	227385.234000	115.243000	11000	2286
9769.000000	590414.017000	227457.624000	114.646000	11000	-1231
13457.000000	590414.024000	227607.055000	115.116000	11000	2457
13903.000000	590414.029000	227526.862000	115.079000	11000	2903
13936.000000	590414.033000	227400.378000	115.694000	11000	2936
8181.000000	590414.036000	227563.104000	115.843000	11000	-2819
8299.000000	590414.039000	227563.100000	115.867000	11000	-2701
13570.000000	590414.041000	227392.558000	115.384000	11000	2570
13939.000000	590414.047000	227397.768000	115.510000	11000	2939
14069.000000	590414.050000	227336.183000	115.997000	11000	3069
9915.000000	590414.050000	227540.389000	115.952000	11000	-1085
14266.000000	590414.051000	227619.875000	114.827000	11000	3266
9173.000000	590414.052000	227565.987000	116.160000	11000	-1827
9565.000000	590414.056000	227574.109000	115.853000	11000	-1435
6789.000000	590414.060000	227343.420000	116.171000	11000	-4211
8183.000000	590414.060000	227563.112000	115.891000	11000	-2817
9075.000000	590414.071000	227557.028000	116.074000	11000	-1925
8194.000000	590414.071000	227563.116000	115.948000	11000	-2806
17045.000000	590414.073000	227386.556000	115.421000	11000	6045
8299.000000	590414.075000	227563.113000	115.945000	11000	-2701
14284.000000	590414.077000	227332.905000	116.552000	11000	3284
8356.000000	590414.082000	227555.073000	115.946000	11000	-2644
13834.000000	590414.085000	227334.850000	116.413000	11000	2834
10717.000000	590414.088000	227455.843000	114.726000	11000	-283
8220.000000	590414.088000	227563.104000	115.976000	11000	-2780
8219.000000	590414.106000	227563.105000	115.997000	11000	-2781
9719.000000	590414.112000	227572.526000	115.728000	11000	-1281
11670.000000	590414.115000	227381.001000	115.057000	11000	670
8496.000000	590414.116000	227440.940000	114.524000	11000	-2504
8145.000000	590414.116000	227563.102000	116.020000	11000	-2855
9089.000000	590414.117000	227564.527000	116.245000	11000	-1911
8214.000000	590414.124000	227563.098000	116.009000	11000	-2786
15413.000000	590414.126000	227395.780000	114.664000	11000	4413
14011.000000	590414.128000	227604.244000	115.467000	11000	3011
13090.000000	590414.134000	227404.018000	115.315000	11000	2090
10946.000000	590414.136000	227584.849000	115.942000	11000	-54
8189.000000	590414.138000	227563.095000	116.035000	11000	-2811
9685.000000	590414.139000	227457.603000	114.567000	11000	-1315
15348.000000	590414.141000	227371.151000	97.373000	11000	4348
13379.000000	590414.141000	227532.822000	115.936000	11000	2379
8208.000000	590414.143000	227443.085000	114.739000	11000	-2792
15023.000000	590414.145000	227629.757000	114.324000	11000	4023
8284.000000	590414.147000	227563.099000	116.053000	11000	-2716
16045.000000	590414.150000	227483.673000	115.139000	11000	5045
13143.000000	590414.160000	227597.073000	115.648000	11000	2143
8201.000000	590414.163000	227563.081000	116.049000	11000	-2799
8985.000000	590414.163000	227567.793000	116.185000	11000	-2015
13675.000000	590414.170000	227380.366000	114.996000	11000	2675
16357.000000	590414.170000	227626.032000	114.572000	11000	5357
8263.000000	590414.177000	227563.081000	116.050000	11000	-2737

CPM	Y	X	ELEV	AverageBkg	netCPM
8645.000000	590414.185000	227563.189000	116.218000	11000	-2355
15697.000000	590414.186000	227379.316000	115.630000	11000	4697
8106.000000	590414.187000	227563.091000	116.090000	11000	-2894
8764.000000	590414.187000	227563.198000	116.259000	11000	-2236
8235.000000	590414.191000	227563.110000	116.117000	11000	-2765
8530.000000	590414.191000	227563.179000	116.197000	11000	-2470
8289.000000	590414.193000	227563.134000	116.153000	11000	-2711
8568.000000	590414.193000	227563.169000	116.202000	11000	-2432
8140.000000	590414.195000	227563.104000	116.080000	11000	-2860
8215.000000	590414.198000	227563.119000	116.110000	11000	-2785
8534.000000	590414.201000	227563.159000	116.196000	11000	-2466
9827.000000	590414.202000	227540.116000	115.977000	11000	-1173
8362.000000	590414.203000	227563.149000	116.166000	11000	-2638
10336.000000	590414.204000	227550.794000	115.947000	11000	-664
16129.000000	590414.213000	227392.032000	114.991000	11000	5129
9381.000000	590414.218000	227560.459000	115.917000	11000	-1619
13622.000000	590414.225000	227533.935000	116.123000	11000	2622
13133.000000	590414.230000	227616.272000	114.859000	11000	2133
14385.000000	590414.245000	227399.424000	114.771000	11000	3385
13923.000000	590414.246000	227399.267000	115.554000	11000	2923
13922.000000	590414.249000	227405.561000	114.979000	11000	2922
14031.000000	590414.251000	227399.379000	115.590000	11000	3031
9252.000000	590414.270000	227565.398000	116.130000	11000	-1748
13870.000000	590414.275000	227398.809000	115.524000	11000	2870
13988.000000	590414.275000	227399.249000	115.568000	11000	2988
16452.000000	590414.277000	227485.072000	115.057000	11000	5452
13850.000000	590414.278000	227605.436000	115.140000	11000	2850
13794.000000	590414.279000	227392.638000	115.524000	11000	2794
9829.000000	590414.280000	227551.665000	115.981000	11000	-1171
10794.000000	590414.283000	227521.012000	115.354000	11000	-206
12467.000000	590414.283000	227591.525000	116.066000	11000	1467
15336.000000	590414.286000	227441.147000	114.535000	11000	4336
10041.000000	590414.286000	227549.703000	115.909000	11000	-959
13429.000000	590414.288000	227378.108000	114.186000	11000	2429
13210.000000	590414.288000	227599.896000	115.967000	11000	2210
13097.000000	590414.291000	227612.902000	114.904000	11000	2097
13932.000000	590414.299000	227526.953000	115.000000	11000	2932
13823.000000	590414.300000	227526.948000	115.014000	11000	2823
15640.000000	590414.301000	227438.592000	114.443000	11000	4640
13988.000000	590414.303000	227526.969000	115.051000	11000	2988
14090.000000	590414.304000	227526.960000	115.013000	11000	3090
13279.000000	590414.304000	227598.788000	115.465000	11000	2279
13957.000000	590414.306000	227526.956000	115.012000	11000	2957
8990.000000	590414.307000	227563.203000	115.575000	11000	-2010
14143.000000	590414.312000	227526.964000	115.029000	11000	3143
12825.000000	590414.314000	227377.385000	115.008000	11000	1825
9265.000000	590414.314000	227568.161000	116.039000	11000	-1735
12641.000000	590414.317000	227386.979000	115.428000	11000	1641
10370.000000	590414.317000	227531.578000	115.986000	11000	-630
9275.000000	590414.318000	227566.265000	116.120000	11000	-1725

CPM	Y	X	ELEV	AverageBkg	netCPM
13852.000000	590414.319000	227527.035000	114.774000	11000	2852
13905.000000	590414.320000	227526.974000	115.052000	11000	2905
13930.000000	590414.324000	227526.964000	115.056000	11000	2930
14226.000000	590414.326000	227377.531000	112.873000	11000	3226
13817.000000	590414.328000	227526.962000	115.080000	11000	2817
14039.000000	590414.328000	227526.975000	115.054000	11000	3039
13955.000000	590414.328000	227526.980000	115.042000	11000	2955
13584.000000	590414.329000	227526.986000	114.994000	11000	2584
13768.000000	590414.330000	227527.034000	114.719000	11000	2768
13679.000000	590414.331000	227391.300000	115.438000	11000	2679
13810.000000	590414.331000	227526.959000	114.918000	11000	2810
9962.000000	590414.331000	227551.873000	116.048000	11000	-1038
13741.000000	590414.334000	227526.991000	114.831000	11000	2741
13934.000000	590414.335000	227526.959000	115.079000	11000	2934
9393.000000	590414.335000	227532.643000	116.006000	11000	-1607
13754.000000	590414.336000	227527.026000	114.769000	11000	2754
13613.000000	590414.336000	227527.038000	114.751000	11000	2613
13566.000000	590414.336000	227602.894000	115.406000	11000	2566
13777.000000	590414.339000	227526.978000	115.039000	11000	2777
16450.000000	590414.340000	227389.284000	114.876000	11000	5450
13870.000000	590414.341000	227526.964000	114.925000	11000	2870
13693.000000	590414.342000	227526.975000	115.057000	11000	2693
15697.000000	590414.343000	227623.654000	114.677000	11000	4697
13636.000000	590414.345000	227526.966000	114.953000	11000	2636
13557.000000	590414.346000	227527.029000	114.770000	11000	2557
13777.000000	590414.348000	227526.957000	114.959000	11000	2777
8329.000000	590414.348000	227583.354000	115.999000	11000	-2671
13770.000000	590414.349000	227526.976000	115.068000	11000	2770
9236.000000	590414.355000	227446.894000	114.681000	11000	-1764
13124.000000	590414.359000	227595.283000	115.712000	11000	2124
10052.000000	590414.374000	227543.544000	116.409000	11000	-948
9294.000000	590414.381000	227559.012000	116.137000	11000	-1706
14633.000000	590414.385000	227382.642000	114.746000	11000	3633
13352.000000	590414.395000	227409.333000	114.210000	11000	2352
8835.000000	590414.400000	227562.024000	115.860000	11000	-2165
9811.000000	590414.423000	227529.130000	115.214000	11000	-1189
9528.000000	590414.425000	227546.275000	116.273000	11000	-1472
16263.000000	590414.446000	227386.659000	114.508000	11000	5263
13320.000000	590414.450000	227598.202000	115.464000	11000	2320
13725.000000	590414.457000	227534.133000	116.149000	11000	2725
9748.000000	590414.458000	227541.753000	116.210000	11000	-1252
15465.000000	590414.461000	227629.015000	114.346000	11000	4465
13709.000000	590414.465000	227395.689000	115.352000	11000	2709
13741.000000	590414.467000	227395.133000	115.364000	11000	2741
14594.000000	590414.491000	227618.987000	114.820000	11000	3594
12519.000000	590414.493000	227587.954000	116.029000	11000	1519
10455.000000	590414.500000	227546.711000	116.147000	11000	-545
12564.000000	590414.506000	227589.352000	115.883000	11000	1564
13959.000000	590414.509000	227601.648000	115.415000	11000	2959
15145.000000	590414.511000	227404.458000	115.007000	11000	4145

CPM	Y	X	ELEV	AverageBkg	netCPM
12930.000000	590414.512000	227596.210000	116.014000	11000	1930
14290.000000	590414.514000	227332.438000	116.529000	11000	3290
9843.000000	590414.519000	227570.785000	115.774000	11000	-1157
14874.000000	590414.520000	227409.288000	115.287000	11000	3874
13524.000000	590414.527000	227607.817000	115.048000	11000	2524
8870.000000	590414.528000	227544.016000	115.905000	11000	-2130
15744.000000	590414.532000	227407.076000	115.442000	11000	4744
12475.000000	590414.533000	227383.116000	115.464000	11000	1475
12887.000000	590414.541000	227594.052000	115.286000	11000	1887
10023.000000	590414.554000	227548.051000	115.976000	11000	-977
12736.000000	590414.556000	227377.512000	117.559000	11000	1736
12993.000000	590414.556000	227377.512000	117.559000	11000	1993
13031.000000	590414.556000	227377.512000	117.559000	11000	2031
13124.000000	590414.556000	227377.512000	117.559000	11000	2124
13137.000000	590414.556000	227377.512000	117.559000	11000	2137
13189.000000	590414.556000	227377.512000	117.559000	11000	2189
13205.000000	590414.556000	227377.512000	117.559000	11000	2205
13221.000000	590414.556000	227377.512000	117.559000	11000	2221
13230.000000	590414.556000	227377.512000	117.559000	11000	2230
13237.000000	590414.556000	227377.512000	117.559000	11000	2237
13332.000000	590414.556000	227377.512000	117.559000	11000	2332
13342.000000	590414.556000	227377.512000	117.559000	11000	2342
13391.000000	590414.556000	227377.512000	117.559000	11000	2391
13447.000000	590414.556000	227377.512000	117.559000	11000	2447
13475.000000	590414.556000	227377.512000	117.559000	11000	2475
13552.000000	590414.556000	227377.512000	117.559000	11000	2552
13841.000000	590414.556000	227377.512000	117.559000	11000	2841
13868.000000	590414.556000	227377.512000	117.559000	11000	2868
14215.000000	590414.556000	227377.512000	117.559000	11000	3215
14276.000000	590414.556000	227377.512000	117.559000	11000	3276
14321.000000	590414.556000	227377.512000	117.559000	11000	3321
14698.000000	590414.556000	227377.512000	117.559000	11000	3698
15811.000000	590414.556000	227390.793000	115.163000	11000	4811
14045.000000	590414.577000	227527.053000	114.956000	11000	3045
14918.000000	590414.581000	227343.221000	116.227000	11000	3918
8501.000000	590414.586000	227537.053000	115.938000	11000	-2499
16304.000000	590414.606000	227624.970000	114.549000	11000	5304
8774.000000	590414.611000	227563.365000	116.282000	11000	-2226
14578.000000	590414.614000	227440.108000	114.339000	11000	3578
13024.000000	590414.619000	227377.319000	116.803000	11000	2024
13689.000000	590414.620000	227379.177000	116.008000	11000	2689
14090.000000	590414.621000	227335.913000	115.619000	11000	3090
11622.000000	590414.626000	227380.211000	114.933000	11000	622
15426.000000	590414.628000	227389.343000	115.000000	11000	4426
15177.000000	590414.641000	227390.616000	114.655000	11000	4177
15829.000000	590414.659000	227622.867000	114.678000	11000	4829
15009.000000	590414.660000	227402.881000	114.895000	11000	4009
13301.000000	590414.661000	227612.040000	114.869000	11000	2301
9554.000000	590414.662000	227569.386000	115.910000	11000	-1446
13269.000000	590414.666000	227377.176000	116.305000	11000	2269

CPM	Y	X	ELEV	AverageBkg	netCPM
12942.000000	590414.668000	227377.181000	116.113000	11000	1942
13361.000000	590414.668000	227396.829000	115.271000	11000	2361
13565.000000	590414.674000	227400.976000	115.114000	11000	2565
13625.000000	590414.675000	227377.156000	116.321000	11000	2625
13971.000000	590414.682000	227396.799000	115.224000	11000	2971
12638.000000	590414.682000	227592.764000	116.198000	11000	1638
9648.000000	590414.685000	227553.836000	116.648000	11000	-1352
9343.000000	590414.686000	227556.453000	115.858000	11000	-1657
13241.000000	590414.686000	227615.432000	114.866000	11000	2241
10660.000000	590414.691000	227441.206000	114.684000	11000	-340
13270.000000	590414.693000	227377.116000	116.434000	11000	2270
13424.000000	590414.698000	227376.363000	114.406000	11000	2424
14111.000000	590414.702000	227396.769000	115.215000	11000	3111
13756.000000	590414.702000	227396.790000	115.271000	11000	2756
13821.000000	590414.703000	227396.802000	115.281000	11000	2821
13591.000000	590414.704000	227396.765000	115.219000	11000	2591
13677.000000	590414.704000	227396.766000	115.233000	11000	2677
13184.000000	590414.705000	227377.100000	116.423000	11000	2184
13851.000000	590414.708000	227396.778000	115.253000	11000	2851
13949.000000	590414.708000	227396.807000	115.301000	11000	2949
13870.000000	590414.710000	227377.112000	116.311000	11000	2870
12168.000000	590414.710000	227441.749000	114.369000	11000	1168
9273.000000	590414.712000	227441.660000	114.621000	11000	-1727
15402.000000	590414.713000	227342.460000	121.089000	11000	4402
13875.000000	590414.713000	227377.081000	116.417000	11000	2875
13821.000000	590414.714000	227377.114000	116.241000	11000	2821
13889.000000	590414.715000	227334.410000	116.490000	11000	2889
14715.000000	590414.715000	227376.831000	114.132000	11000	3715
13455.000000	590414.715000	227396.770000	115.265000	11000	2455
16325.000000	590414.715000	227399.462000	115.449000	11000	5325
13517.000000	590414.719000	227376.381000	114.417000	11000	2517
13655.000000	590414.721000	227377.107000	116.162000	11000	2655
13252.000000	590414.726000	227376.400000	114.365000	11000	2252
15156.000000	590414.726000	227628.273000	114.344000	11000	4156
7891.000000	590414.733000	227416.688000	114.360000	11000	-3109
15032.000000	590414.740000	227440.401000	114.489000	11000	4032
15277.000000	590414.743000	227370.311000	98.245000	11000	4277
13491.000000	590414.743000	227376.412000	114.339000	11000	2491
12751.000000	590414.745000	227385.498000	116.450000	11000	1751
9495.000000	590414.745000	227445.088000	114.196000	11000	-1505
13230.000000	590414.750000	227376.385000	114.401000	11000	2230
13324.000000	590414.752000	227376.378000	114.407000	11000	2324
13109.000000	590414.753000	227376.393000	114.415000	11000	2109
15116.000000	590414.758000	227404.248000	114.885000	11000	4116
14049.000000	590414.761000	227376.434000	114.326000	11000	3049
13319.000000	590414.773000	227376.454000	114.300000	11000	2319
13053.000000	590414.778000	227377.065000	116.249000	11000	2053
13071.000000	590414.778000	227377.319000	115.165000	11000	2071
13905.000000	590414.781000	227376.450000	114.316000	11000	2905
12450.000000	590414.782000	227377.306000	115.197000	11000	1450

CPM	Y	X	ELEV	AverageBkg	netCPM
13159.000000	590414.788000	227377.026000	116.270000	11000	2159
12893.000000	590414.795000	227377.313000	115.172000	11000	1893
12884.000000	590414.796000	227376.518000	114.082000	11000	1884
13841.000000	590414.798000	227390.178000	115.449000	11000	2841
14108.000000	590414.801000	227376.458000	114.302000	11000	3108
13195.000000	590414.802000	227376.411000	114.553000	11000	2195
15111.000000	590414.808000	227383.428000	115.018000	11000	4111
9943.000000	590414.808000	227544.694000	116.201000	11000	-1057
12783.000000	590414.815000	227376.528000	114.090000	11000	1783
15290.000000	590414.815000	227384.772000	115.976000	11000	4290
13132.000000	590414.827000	227376.482000	114.302000	11000	2132
12516.000000	590414.829000	227376.544000	114.073000	11000	1516
13428.000000	590414.835000	227441.539000	114.213000	11000	2428
12088.000000	590414.837000	227376.603000	114.020000	11000	1088
12726.000000	590414.838000	227376.584000	113.994000	11000	1726
12935.000000	590414.838000	227528.421000	114.939000	11000	1935
9058.000000	590414.840000	227566.274000	116.099000	11000	-1942
9417.000000	590414.841000	227543.779000	116.237000	11000	-1583
12608.000000	590414.844000	227376.569000	114.031000	11000	1608
13997.000000	590414.844000	227376.611000	114.042000	11000	2997
12892.000000	590414.847000	227376.610000	114.013000	11000	1892
8449.000000	590414.848000	227555.410000	115.958000	11000	-2551
14061.000000	590414.851000	227378.975000	113.831000	11000	3061
9538.000000	590414.851000	227563.607000	116.079000	11000	-1462
13199.000000	590414.852000	227376.510000	114.216000	11000	2199
14782.000000	590414.855000	227501.084000	114.367000	11000	3782
10002.000000	590414.867000	227569.872000	115.587000	11000	-998
12397.000000	590414.868000	227376.535000	114.214000	11000	1397
9393.000000	590414.871000	227536.014000	116.203000	11000	-1607
9848.000000	590414.876000	227553.236000	116.492000	11000	-1152
13826.000000	590414.894000	227391.647000	115.574000	11000	2826
14768.000000	590414.895000	227387.350000	113.768000	11000	3768
14710.000000	590414.897000	227618.042000	114.826000	11000	3710
13074.000000	590414.906000	227403.317000	115.399000	11000	2074
13647.000000	590414.908000	227608.584000	114.960000	11000	2647
9243.000000	590414.915000	227573.606000	115.861000	11000	-1757
13393.000000	590414.921000	227376.275000	114.880000	11000	2393
9398.000000	590414.921000	227564.872000	116.209000	11000	-1602
9372.000000	590414.924000	227556.671000	116.204000	11000	-1628
11308.000000	590414.925000	227446.541000	114.845000	11000	308
15194.000000	590414.933000	227391.586000	115.281000	11000	4194
13646.000000	590414.937000	227376.277000	114.841000	11000	2646
9391.000000	590414.938000	227558.248000	116.415000	11000	-1609
14542.000000	590414.942000	227376.266000	114.840000	11000	3542
12876.000000	590414.942000	227590.609000	116.001000	11000	1876
15398.000000	590414.946000	227503.653000	114.084000	11000	4398
14168.000000	590414.949000	227332.136000	116.317000	11000	3168
13305.000000	590414.952000	227611.182000	114.853000	11000	2305
13576.000000	590414.953000	227376.281000	114.891000	11000	2576
14825.000000	590414.955000	227400.839000	114.925000	11000	3825

CPM	Y	X	ELEV	AverageBkg	netCPM
15169.000000	590414.956000	227379.383000	114.851000	11000	4169
14349.000000	590414.957000	227376.277000	114.887000	11000	3349
13795.000000	590414.958000	227376.269000	114.898000	11000	2795
9125.000000	590414.962000	227545.168000	115.931000	11000	-1875
14130.000000	590414.982000	227335.676000	116.254000	11000	3130
16011.000000	590414.982000	227622.125000	114.635000	11000	5011
15299.000000	590414.983000	227388.350000	115.174000	11000	4299
12607.000000	590414.996000	227380.100000	114.233000	11000	1607
13278.000000	590415.000000	227597.454000	115.590000	11000	2278
14963.000000	590415.016000	227627.567000	114.336000	11000	3963
16245.000000	590415.021000	227623.910000	114.535000	11000	5245
13121.000000	590415.023000	227599.073000	115.455000	11000	2121
14092.000000	590415.024000	227376.718000	114.248000	11000	3092
9409.000000	590415.041000	227540.893000	116.111000	11000	-1591
15962.000000	590415.052000	227393.112000	114.908000	11000	4962
13867.000000	590415.052000	227604.659000	115.438000	11000	2867
15587.000000	590415.053000	227394.970000	114.624000	11000	4587
13474.000000	590415.059000	227376.744000	114.217000	11000	2474
14750.000000	590415.066000	227386.917000	114.114000	11000	3750
12829.000000	590415.069000	227596.479000	115.963000	11000	1829
15448.000000	590415.071000	227440.064000	114.499000	11000	4448
11796.000000	590415.077000	227537.196000	116.203000	11000	796
12560.000000	590415.083000	227591.923000	116.073000	11000	1560
13996.000000	590415.085000	227605.798000	115.089000	11000	2996
14936.000000	590415.087000	227342.889000	115.782000	11000	3936
9459.000000	590415.087000	227572.033000	115.464000	11000	-1541
8970.000000	590415.088000	227568.258000	116.147000	11000	-2030
14332.000000	590415.090000	227396.351000	115.251000	11000	3332
9747.000000	590415.100000	227566.746000	115.912000	11000	-1253
9300.000000	590415.101000	227557.489000	116.083000	11000	-1700
9807.000000	590415.105000	227552.046000	115.992000	11000	-1193
13400.000000	590415.106000	227408.509000	114.242000	11000	2400
9874.000000	590415.109000	227554.771000	116.307000	11000	-1126
11528.000000	590415.111000	227443.611000	114.879000	11000	528
13816.000000	590415.116000	227376.151000	113.867000	11000	2816
13324.000000	590415.116000	227376.790000	114.230000	11000	2324
12801.000000	590415.122000	227376.805000	114.219000	11000	1801
10123.000000	590415.124000	227521.480000	115.493000	11000	-877
12311.000000	590415.128000	227376.175000	113.911000	11000	1311
13562.000000	590415.129000	227376.813000	114.235000	11000	2562
13166.000000	590415.133000	227376.176000	113.888000	11000	2166
13720.000000	590415.134000	227609.453000	114.906000	11000	2720
12885.000000	590415.137000	227376.149000	113.947000	11000	1885
13590.000000	590415.140000	227376.189000	113.937000	11000	2590
13502.000000	590415.141000	227610.307000	114.883000	11000	2502
13096.000000	590415.142000	227376.154000	114.026000	11000	2096
13499.000000	590415.142000	227376.816000	114.228000	11000	2499
13437.000000	590415.142000	227614.504000	114.832000	11000	2437
12783.000000	590415.146000	227376.812000	114.226000	11000	1783
14278.000000	590415.148000	227399.237000	114.791000	11000	3278

CPM	Y	X	ELEV	AverageBkg	netCPM
13793.000000	590415.158000	227376.104000	114.196000	11000	2793
13907.000000	590415.159000	227394.327000	115.394000	11000	2907
14397.000000	590415.162000	227408.056000	114.803000	11000	3397
9899.000000	590415.163000	227530.825000	115.157000	11000	-1101
13091.000000	590415.164000	227376.155000	114.131000	11000	2091
12750.000000	590415.166000	227376.832000	114.204000	11000	1750
10371.000000	590415.167000	227569.236000	115.649000	11000	-629
13074.000000	590415.172000	227376.164000	114.138000	11000	2074
13843.000000	590415.173000	227376.206000	113.980000	11000	2843
10923.000000	590415.174000	227376.842000	114.099000	11000	-77
13156.000000	590415.175000	227600.272000	115.983000	11000	2156
13340.000000	590415.176000	227376.213000	113.920000	11000	2340
13588.000000	590415.178000	227535.951000	115.943000	11000	2588
13200.000000	590415.179000	227376.127000	114.201000	11000	2200
13935.000000	590415.179000	227376.213000	113.903000	11000	2935
12468.000000	590415.180000	227385.934000	115.449000	11000	1468
13074.000000	590415.181000	227376.150000	114.148000	11000	2074
12875.000000	590415.186000	227376.921000	114.131000	11000	1875
13301.000000	590415.205000	227533.223000	115.939000	11000	2301
14415.000000	590415.211000	227376.914000	114.603000	11000	3415
13775.000000	590415.214000	227333.086000	116.284000	11000	2775
12768.000000	590415.219000	227376.863000	114.227000	11000	1768
13299.000000	590415.220000	227376.879000	114.233000	11000	2299
13650.000000	590415.222000	227376.873000	114.207000	11000	2650
9441.000000	590415.222000	227560.857000	115.865000	11000	-1559
13393.000000	590415.226000	227376.120000	114.424000	11000	2393
8608.000000	590415.231000	227538.299000	116.027000	11000	-2392
9968.000000	590415.237000	227543.071000	116.413000	11000	-1032
14006.000000	590415.240000	227387.117000	115.012000	11000	3006
10098.000000	590415.240000	227551.229000	115.990000	11000	-902
13895.000000	590415.241000	227333.797000	116.652000	11000	2895
13961.000000	590415.241000	227376.874000	114.228000	11000	2961
14023.000000	590415.241000	227376.882000	114.240000	11000	3023
12437.000000	590415.242000	227384.171000	115.618000	11000	1437
13080.000000	590415.243000	227383.845000	115.470000	11000	2080
13067.000000	590415.244000	227595.695000	115.670000	11000	2067
13980.000000	590415.246000	227376.885000	114.209000	11000	2980
9377.000000	590415.252000	227444.582000	114.900000	11000	-1623
13638.000000	590415.253000	227534.366000	116.108000	11000	2638
12984.000000	590415.267000	227376.106000	114.514000	11000	1984
9736.000000	590415.268000	227552.281000	116.052000	11000	-1264
16335.000000	590415.272000	227621.340000	114.619000	11000	5335
13499.000000	590415.279000	227376.087000	114.586000	11000	2499
11536.000000	590415.279000	227379.228000	114.847000	11000	536
15420.000000	590415.280000	227385.363000	116.952000	11000	4420
15235.000000	590415.283000	227376.933000	115.805000	11000	4235
13237.000000	590415.287000	227376.913000	114.244000	11000	2237
15404.000000	590415.293000	227496.871000	114.550000	11000	4404
12520.000000	590415.294000	227376.945000	114.230000	11000	1520
9133.000000	590415.297000	227562.367000	115.876000	11000	-1867

CPM	Y	X	ELEV	AverageBkg	netCPM
14846.000000	590415.300000	227626.887000	114.335000	11000	3846
9944.000000	590415.302000	227375.529000	114.141000	11000	-1056
13195.000000	590415.302000	227376.931000	114.248000	11000	2195
13337.000000	590415.303000	227376.064000	114.612000	11000	2337
13660.000000	590415.304000	227376.939000	114.210000	11000	2660
12848.000000	590415.307000	227376.943000	114.262000	11000	1848
9177.000000	590415.307000	227562.087000	115.520000	11000	-1823
10550.000000	590415.308000	227546.315000	116.173000	11000	-450
15853.000000	590415.312000	227399.494000	114.834000	11000	4853
13370.000000	590415.314000	227376.042000	114.667000	11000	2370
13254.000000	590415.326000	227376.897000	114.059000	11000	2254
14059.000000	590415.326000	227376.932000	114.197000	11000	3059
14786.000000	590415.327000	227617.139000	114.830000	11000	3786
15303.000000	590415.336000	227332.834000	128.840000	11000	4303
12313.000000	590415.336000	227382.126000	115.490000	11000	1313
13897.000000	590415.338000	227376.896000	114.067000	11000	2897
15171.000000	590415.343000	227369.475000	99.114000	11000	4171
13524.000000	590415.351000	227603.297000	115.436000	11000	2524
12806.000000	590415.352000	227594.467000	115.229000	11000	1806
9941.000000	590415.353000	227547.700000	116.010000	11000	-1059
9448.000000	590415.355000	227547.377000	116.351000	11000	-1552
13038.000000	590415.357000	227376.942000	114.139000	11000	2038
13925.000000	590415.360000	227376.050000	114.756000	11000	2925
8972.000000	590415.361000	227539.669000	116.097000	11000	-2028
14422.000000	590415.364000	227376.828000	114.324000	11000	3422
12580.000000	590415.364000	227376.932000	114.108000	11000	1580
13946.000000	590415.367000	227376.908000	114.074000	11000	2946
14696.000000	590415.374000	227376.823000	114.336000	11000	3696
13661.000000	590415.375000	227376.951000	114.214000	11000	2661
13483.000000	590415.376000	227376.961000	114.113000	11000	2483
14561.000000	590415.380000	227376.830000	114.363000	11000	3561
12858.000000	590415.380000	227376.954000	114.114000	11000	1858
13541.000000	590415.382000	227376.954000	114.193000	11000	2541
13569.000000	590415.384000	227376.958000	114.218000	11000	2569
10338.000000	590415.385000	227569.293000	115.823000	11000	-662
13538.000000	590415.394000	227376.815000	114.332000	11000	2538
13691.000000	590415.396000	227376.908000	114.100000	11000	2691
12953.000000	590415.397000	227376.824000	114.337000	11000	1953
13218.000000	590415.396000	227376.824000	114.337000	11000	2218
14537.000000	590415.400000	227376.966000	114.156000	11000	3537
12558.000000	590415.401000	227376.817000	114.348000	11000	1558
11369.000000	590415.403000	227376.125000	115.123000	11000	369
14137.000000	590415.403000	227438.865000	114.803000	11000	3137
13464.000000	590415.404000	227376.972000	114.206000	11000	2464
13624.000000	590415.406000	227376.830000	114.348000	11000	2624
9822.000000	590415.406000	227550.251000	115.873000	11000	-1178
13068.000000	590415.408000	227376.075000	114.890000	11000	2068
14119.000000	590415.410000	227376.981000	114.209000	11000	3119
13371.000000	590415.412000	227376.815000	114.330000	11000	2371
13393.000000	590415.413000	227376.803000	114.332000	11000	2393

CPM	Y	X	ELEV	AverageBkg	netCPM
13395.000000	590415.415000	227376.081000	115.080000	11000	2395
12988.000000	590415.415000	227376.914000	114.150000	11000	1988
13327.000000	590415.415000	227598.596000	115.438000	11000	2327
13638.000000	590415.416000	227409.803000	115.226000	11000	2638
9352.000000	590415.418000	227546.566000	115.939000	11000	-1648
13246.000000	590415.418000	227376.832000	114.340000	11000	2246
13926.000000	590415.419000	227376.831000	114.329000	11000	2926
13471.000000	590415.419000	227376.021000	112.824000	11000	2471
14326.000000	590415.419000	227376.818000	114.310000	11000	3326
12551.000000	590415.421000	227376.080000	114.935000	11000	1551
13977.000000	590415.423000	227376.872000	114.292000	11000	2977
9512.000000	590415.425000	227559.416000	116.137000	11000	-1488
13773.000000	590415.426000	227376.912000	114.363000	11000	2773
10634.000000	590415.426000	227532.031000	115.917000	11000	-366
13141.000000	590415.427000	227376.811000	114.308000	11000	2141
13710.000000	590415.428000	227376.851000	114.318000	11000	2710
13820.000000	590415.428000	227376.980000	114.246000	11000	2820
14285.000000	590415.431000	227376.892000	114.310000	11000	3285
13879.000000	590415.437000	227376.993000	114.226000	11000	2879
13254.000000	590415.438000	227376.924000	114.227000	11000	2254
9099.000000	590415.442000	227563.743000	116.272000	11000	-1901
16112.000000	590415.443000	227622.899000	114.526000	11000	5112
13304.000000	590415.448000	227494.069000	114.858000	11000	2304
13526.000000	590415.448000	227534.491000	116.098000	11000	2526
12922.000000	590415.453000	227376.929000	114.250000	11000	1922
10930.000000	590415.456000	227585.219000	115.901000	11000	-70
12368.000000	590415.459000	227385.866000	115.548000	11000	1368
13253.000000	590415.460000	227376.933000	114.366000	11000	2253
12361.000000	590415.462000	227376.962000	114.263000	11000	1361
13279.000000	590415.462000	227376.962000	114.281000	11000	2279
12985.000000	590415.466000	227376.952000	114.263000	11000	1985
14435.000000	590415.467000	227381.528000	114.931000	11000	3435
12804.000000	590415.468000	227376.127000	115.188000	11000	1804
14102.000000	590415.468000	227377.249000	115.549000	11000	3102
12944.000000	590415.473000	227376.937000	114.249000	11000	1944
13859.000000	590415.473000	227376.941000	114.356000	11000	2859
15557.000000	590415.474000	227499.255000	113.926000	11000	4557
14058.000000	590415.477000	227496.974000	114.234000	11000	3058
10758.000000	590415.477000	227521.602000	115.352000	11000	-242
14006.000000	590415.478000	227332.033000	116.444000	11000	3006
13185.000000	590415.479000	227376.966000	114.316000	11000	2185
12645.000000	590415.480000	227376.979000	114.201000	11000	1645
10060.000000	590415.480000	227447.841000	113.924000	11000	-940
13970.000000	590415.480000	227602.089000	115.409000	11000	2970
13335.000000	590415.484000	227376.950000	114.318000	11000	2335
13950.000000	590415.492000	227376.962000	114.300000	11000	2950
12915.000000	590415.492000	227376.992000	114.221000	11000	1915
12600.000000	590415.493000	227376.987000	114.202000	11000	1600
10004.000000	590415.498000	227529.481000	115.218000	11000	-996
13309.000000	590415.501000	227376.931000	114.281000	11000	2309

CPM	Y	X	ELEV	AverageBkg	netCPM
12261.000000	590415.501000	227376.951000	114.232000	11000	1261
13569.000000	590415.502000	227376.982000	114.267000	11000	2569
13644.000000	590415.502000	227377.465000	114.924000	11000	2644
12467.000000	590415.511000	227376.945000	114.249000	11000	1467
12400.000000	590415.515000	227376.990000	114.217000	11000	1400
13094.000000	590415.515000	227402.617000	115.387000	11000	2094
12609.000000	590415.515000	227593.144000	116.165000	11000	1609
12861.000000	590415.517000	227376.936000	114.294000	11000	1861
13941.000000	590415.519000	227389.220000	115.620000	11000	2941
13674.000000	590415.521000	227376.940000	114.317000	11000	2674
13941.000000	590415.521000	227527.392000	114.950000	11000	2941
13166.000000	590415.523000	227376.981000	114.219000	11000	2166
9652.000000	590415.524000	227540.821000	115.949000	11000	-1348
8877.000000	590415.526000	227460.015000	114.671000	11000	-2123
13797.000000	590415.527000	227376.705000	113.765000	11000	2797
15287.000000	590415.529000	227380.172000	115.618000	11000	4287
12570.000000	590415.532000	227492.997000	114.849000	11000	1570
13489.000000	590415.533000	227377.002000	114.188000	11000	2489
13898.000000	590415.536000	227376.942000	114.336000	11000	2898
13258.000000	590415.538000	227376.993000	114.181000	11000	2258
14019.000000	590415.539000	227332.473000	116.371000	11000	3019
15973.000000	590415.540000	227377.976000	116.261000	11000	4973
15285.000000	590415.540000	227498.696000	114.442000	11000	4285
13212.000000	590415.541000	227377.615000	112.926000	11000	2212
13056.000000	590415.542000	227376.939000	114.302000	11000	2056
10187.000000	590415.542000	227533.590000	115.993000	11000	-813
13833.000000	590415.545000	227376.683000	113.754000	11000	2833
9179.000000	590415.545000	227442.456000	113.851000	11000	-1821
13316.000000	590415.546000	227376.999000	114.217000	11000	2316
13370.000000	590415.547000	227376.999000	114.208000	11000	2370
13841.000000	590415.550000	227377.618000	112.933000	11000	2841
11939.000000	590415.557000	227443.315000	114.268000	11000	939
12531.000000	590415.557000	227589.587000	115.848000	11000	1531
8877.000000	590415.561000	227459.703000	114.710000	11000	-2123
12857.000000	590415.563000	227377.006000	114.236000	11000	1857
14132.000000	590415.563000	227377.620000	112.883000	11000	3132
14426.000000	590415.570000	227626.177000	114.320000	11000	3426
13643.000000	590415.574000	227377.613000	112.875000	11000	2643
14155.000000	590415.576000	227377.659000	112.973000	11000	3155
12765.000000	590415.576000	227596.711000	115.935000	11000	1765
9238.000000	590415.577000	227554.242000	116.618000	11000	-1762
12115.000000	590415.578000	227376.997000	114.240000	11000	1115
15519.000000	590415.578000	227385.317000	114.592000	11000	4519
13058.000000	590415.579000	227377.542000	112.852000	11000	2058
13989.000000	590415.580000	227377.527000	112.839000	11000	2989
13731.000000	590415.581000	227377.676000	113.001000	11000	2731
13976.000000	590415.584000	227377.572000	112.830000	11000	2976
11671.000000	590415.584000	227446.640000	114.735000	11000	671
13266.000000	590415.586000	227377.670000	112.999000	11000	2266
13524.000000	590415.593000	227491.581000	114.562000	11000	2524

CPM	Y	X	ELEV	AverageBkg	netCPM
15064.000000	590415.597000	227377.536000	112.826000	11000	4064
14463.000000	590415.597000	227377.667000	112.990000	11000	3463
8016.000000	590415.597000	227415.731000	114.392000	11000	-2984
10059.000000	590415.599000	227375.728000	115.035000	11000	-941
13452.000000	590415.604000	227377.455000	112.756000	11000	2452
13313.000000	590415.606000	227377.443000	112.755000	11000	2313
15012.000000	590415.613000	227342.544000	115.319000	11000	4012
8337.000000	590415.614000	227583.819000	116.069000	11000	-2663
13634.000000	590415.616000	227377.464000	112.760000	11000	2634
13494.000000	590415.617000	227377.004000	114.229000	11000	2494
13616.000000	590415.617000	227377.515000	112.799000	11000	2616
13329.000000	590415.618000	227377.499000	112.787000	11000	2329
16688.000000	590415.621000	227620.578000	114.588000	11000	5688
13044.000000	590415.625000	227377.000000	114.223000	11000	2044
11625.000000	590415.626000	227377.757000	113.445000	11000	625
13653.000000	590415.626000	227613.576000	114.795000	11000	2653
13225.000000	590415.627000	227377.009000	114.270000	11000	2225
13208.000000	590415.629000	227377.021000	114.302000	11000	2208
12440.000000	590415.630000	227377.001000	114.234000	11000	1440
8187.000000	590415.633000	227438.772000	114.623000	11000	-2813
12962.000000	590415.636000	227377.463000	112.744000	11000	1962
15786.000000	590415.638000	227391.542000	114.777000	11000	4786
13548.000000	590415.639000	227377.014000	114.305000	11000	2548
13271.000000	590415.649000	227377.463000	112.723000	11000	2271
12784.000000	590415.654000	227377.032000	114.311000	11000	1784
12215.000000	590415.656000	227377.063000	114.507000	11000	1215
9450.000000	590415.657000	227377.597000	114.725000	11000	-1550
13984.000000	590415.658000	227377.051000	114.367000	11000	2984
8977.000000	590415.660000	227566.608000	116.076000	11000	-2023
13842.000000	590415.661000	227377.059000	114.436000	11000	2842
12790.000000	590415.661000	227377.067000	114.591000	11000	1790
13707.000000	590415.661000	227377.464000	112.864000	11000	2707
9929.000000	590415.663000	227544.215000	116.187000	11000	-1071
12460.000000	590415.664000	227377.063000	114.489000	11000	1460
13725.000000	590415.667000	227377.029000	114.297000	11000	2725
12298.000000	590415.671000	227377.055000	114.467000	11000	1298
12162.000000	590415.675000	227377.060000	114.481000	11000	1162
14105.000000	590415.676000	227377.463000	112.861000	11000	3105
13081.000000	590415.679000	227377.066000	114.547000	11000	2081
13788.000000	590415.680000	227377.031000	114.298000	11000	2788
13765.000000	590415.684000	227377.030000	114.516000	11000	2765
9586.000000	590415.687000	227556.918000	115.866000	11000	-1414
13601.000000	590415.688000	227377.058000	114.538000	11000	2601
13385.000000	590415.689000	227377.040000	114.520000	11000	2385
14122.000000	590415.691000	227334.725000	115.484000	11000	3122
14009.000000	590415.695000	227377.458000	112.901000	11000	3009
16274.000000	590415.698000	227381.160000	115.060000	11000	5274
15494.000000	590415.706000	227396.427000	114.682000	11000	4494
14123.000000	590415.716000	227377.388000	113.074000	11000	3123
14187.000000	590415.718000	227377.462000	112.891000	11000	3187

CPM	Y	X	ELEV	AverageBkg	netCPM
13394.000000	590415.721000	227377.431000	112.922000	11000	2394
9422.000000	590415.721000	227565.216000	116.209000	11000	-1578
14096.000000	590415.723000	227377.417000	113.085000	11000	3096
14763.000000	590415.726000	227493.890000	114.584000	11000	3763
14219.000000	590415.728000	227395.694000	115.307000	11000	3219
13476.000000	590415.729000	227377.425000	113.068000	11000	2476
13950.000000	590415.730000	227377.460000	112.919000	11000	2950
16759.000000	590415.730000	227500.883000	113.889000	11000	5759
13565.000000	590415.733000	227377.421000	113.040000	11000	2565
12900.000000	590415.736000	227377.423000	113.008000	11000	1900
9463.000000	590415.737000	227571.117000	116.035000	11000	-1537
13799.000000	590415.738000	227390.568000	115.505000	11000	2799
9930.000000	590415.738000	227562.316000	115.993000	11000	-1070
13913.000000	590415.743000	227377.429000	113.100000	11000	2913
13075.000000	590415.747000	227377.375000	113.161000	11000	2075
13423.000000	590415.750000	227377.374000	113.175000	11000	2423
15591.000000	590415.752000	227389.317000	115.150000	11000	4591
9080.000000	590415.759000	227566.396000	115.998000	11000	-1920
14791.000000	590415.760000	227616.232000	114.808000	11000	3791
13059.000000	590415.765000	227377.396000	113.190000	11000	2059
8780.000000	590415.770000	227536.611000	116.170000	11000	-2220
13240.000000	590415.771000	227377.388000	113.195000	11000	2240
12681.000000	590415.771000	227377.392000	113.198000	11000	1681
13693.000000	590415.774000	227377.398000	113.205000	11000	2693
13142.000000	590415.778000	227599.418000	115.457000	11000	2142
8748.000000	590415.784000	227555.784000	115.953000	11000	-2252
13493.000000	590415.795000	227377.121000	114.777000	11000	2493
9586.000000	590415.800000	227553.598000	116.547000	11000	-1414
14691.000000	590415.806000	227377.394000	113.270000	11000	3691
14010.000000	590415.819000	227377.397000	113.319000	11000	3010
9001.000000	590415.821000	227457.861000	114.593000	11000	-1999
9426.000000	590415.828000	227573.101000	115.784000	11000	-1574
13676.000000	590415.830000	227377.424000	113.320000	11000	2676
15646.000000	590415.831000	227390.319000	115.056000	11000	4646
14265.000000	590415.832000	227625.448000	114.317000	11000	3265
13149.000000	590415.833000	227375.366000	113.614000	11000	2149
13915.000000	590415.833000	227393.505000	115.396000	11000	2915
12940.000000	590415.835000	227375.347000	113.652000	11000	1940
13887.000000	590415.835000	227606.243000	115.061000	11000	2887
13792.000000	590415.836000	227377.421000	113.302000	11000	2792
12396.000000	590415.837000	227375.373000	113.630000	11000	1396
13453.000000	590415.838000	227407.657000	114.257000	11000	2453
13845.000000	590415.839000	227379.018000	114.704000	11000	2845
13027.000000	590415.840000	227375.359000	113.640000	11000	2027
12975.000000	590415.843000	227375.357000	113.620000	11000	1975
13461.000000	590415.844000	227375.377000	113.656000	11000	2461
13493.000000	590415.847000	227375.330000	113.620000	11000	2493
12853.000000	590415.854000	227375.124000	112.731000	11000	1853
14006.000000	590415.855000	227377.421000	113.315000	11000	3006
15223.000000	590415.855000	227397.998000	114.936000	11000	4223

CPM	Y	X	ELEV	AverageBkg	netCPM
12841.000000	590415.857000	227375.106000	112.751000	11000	1841
12414.000000	590415.856000	227375.131000	112.780000	11000	1414
12557.000000	590415.858000	227375.132000	112.742000	11000	1557
13132.000000	590415.858000	227375.393000	113.621000	11000	2132
13711.000000	590415.861000	227377.415000	113.329000	11000	2711
12546.000000	590415.862000	227375.106000	112.671000	11000	1546
12406.000000	590415.863000	227375.144000	112.744000	11000	1406
13639.000000	590415.869000	227377.434000	113.362000	11000	2639
15953.000000	590415.872000	227621.878000	114.551000	11000	4953
12865.000000	590415.874000	227590.862000	115.962000	11000	1865
12643.000000	590415.875000	227375.151000	112.767000	11000	1643
9464.000000	590415.878000	227540.360000	116.003000	11000	-1536
12779.000000	590415.880000	227375.148000	112.830000	11000	1779
13024.000000	590415.880000	227375.345000	113.668000	11000	2024
10208.000000	590415.881000	227374.837000	114.653000	11000	-792
12369.000000	590415.881000	227375.156000	112.768000	11000	1369
13044.000000	590415.881000	227375.365000	113.682000	11000	2044
12483.000000	590415.884000	227375.427000	113.634000	11000	1483
13007.000000	590415.884000	227377.427000	113.389000	11000	2007
13301.000000	590415.886000	227377.767000	113.429000	11000	2301
16352.000000	590415.886000	227383.352000	115.582000	11000	5352
12815.000000	590415.888000	227528.783000	114.953000	11000	1815
13212.000000	590415.889000	227375.168000	112.877000	11000	2212
14151.000000	590415.889000	227377.768000	113.443000	11000	3151
13257.000000	590415.896000	227376.668000	113.441000	11000	2257
13943.000000	590415.896000	227376.672000	113.425000	11000	2943
14378.000000	590415.897000	227376.655000	113.442000	11000	3378
13586.000000	590415.899000	227377.758000	113.453000	11000	2586
15129.000000	590415.899000	227385.214000	114.883000	11000	4129
13671.000000	590415.900000	227377.764000	113.510000	11000	2671
13633.000000	590415.903000	227377.496000	113.323000	11000	2633
13394.000000	590415.905000	227375.400000	113.294000	11000	2394
12307.000000	590415.906000	227375.425000	113.599000	11000	1307
13089.000000	590415.907000	227375.428000	113.417000	11000	2089
13004.000000	590415.910000	227375.407000	113.291000	11000	2004
13978.000000	590415.910000	227376.658000	113.502000	11000	2978
13707.000000	590415.910000	227377.775000	113.517000	11000	2707
13135.000000	590415.912000	227375.175000	112.919000	11000	2135
12477.000000	590415.912000	227375.447000	113.473000	11000	1477
13944.000000	590415.914000	227375.412000	113.327000	11000	2944
12484.000000	590415.914000	227375.420000	113.335000	11000	1484
12732.000000	590415.914000	227375.418000	113.589000	11000	1732
14353.000000	590415.914000	227376.678000	113.465000	11000	3353
12755.000000	590415.915000	227375.408000	113.560000	11000	1755
13545.000000	590415.915000	227377.436000	113.405000	11000	2545
13234.000000	590415.915000	227597.858000	115.602000	11000	2234
12435.000000	590415.916000	227375.448000	113.496000	11000	1435
13924.000000	590415.917000	227377.503000	113.345000	11000	2924
16774.000000	590415.918000	227619.748000	114.585000	11000	5774
13710.000000	590415.919000	227377.528000	113.412000	11000	2710

CPM	Y	X	ELEV	AverageBkg	netCPM
13627.000000	590415.920000	227375.398000	113.322000	11000	2627
13994.000000	590415.922000	227377.520000	113.404000	11000	2994
9591.000000	590415.923000	227544.987000	116.268000	11000	-1409
13053.000000	590415.923000	227375.409000	113.562000	11000	2053
13404.000000	590415.924000	227375.411000	113.300000	11000	2404
12373.000000	590415.924000	227375.449000	113.503000	11000	1373
13446.000000	590415.924000	227491.979000	114.822000	11000	2446
9639.000000	590415.925000	227439.652000	114.711000	11000	-1361
13931.000000	590415.926000	227377.802000	113.539000	11000	2931
12703.000000	590415.927000	227375.412000	113.812000	11000	1703
12812.000000	590415.926000	227375.424000	113.582000	11000	1812
13202.000000	590415.928000	227375.424000	113.337000	11000	2202
14039.000000	590415.927000	227377.512000	113.818000	11000	3039
14375.000000	590415.930000	227377.487000	113.298000	11000	3375
14474.000000	590415.930000	227377.546000	113.394000	11000	3474
13904.000000	590415.931000	227376.717000	113.439000	11000	2904
12723.000000	590415.932000	227375.423000	113.307000	11000	1723
13941.000000	590415.932000	227377.529000	113.362000	11000	2941
12637.000000	590415.933000	227592.255000	116.017000	11000	1637
13766.000000	590415.935000	227604.988000	115.376000	11000	2766
12890.000000	590415.936000	227375.440000	113.579000	11000	1890
14652.000000	590415.936000	227377.508000	113.290000	11000	3652
13983.000000	590415.937000	227376.671000	113.461000	11000	2983
14391.000000	590415.937000	227376.676000	113.488000	11000	3391
13380.000000	590415.937000	227376.700000	113.496000	11000	2380
13239.000000	590415.939000	227377.430000	113.417000	11000	2239
13638.000000	590415.939000	227377.539000	113.370000	11000	2638
13741.000000	590415.940000	227377.420000	113.421000	11000	2741
13260.000000	590415.942000	227377.479000	113.307000	11000	2260
13125.000000	590415.943000	227375.040000	112.496000	11000	2125
13680.000000	590415.943000	227376.691000	113.537000	11000	2680
13219.000000	590415.943000	227376.701000	113.536000	11000	2219
14057.000000	590415.943000	227377.552000	113.460000	11000	3057
14695.000000	590415.949000	227377.548000	113.470000	11000	3695
13760.000000	590415.950000	227377.437000	113.419000	11000	2760
15201.000000	590415.951000	227368.628000	99.995000	11000	4201
14666.000000	590415.951000	227376.727000	113.533000	11000	3666
13645.000000	590415.952000	227376.691000	113.556000	11000	2645
14347.000000	590415.952000	227376.698000	113.568000	11000	3347
11411.000000	590415.954000	227378.221000	114.827000	11000	411
15022.000000	590415.955000	227492.901000	114.975000	11000	4022
13443.000000	590415.957000	227375.413000	113.303000	11000	2443
12671.000000	590415.959000	227375.399000	113.289000	11000	1671
15254.000000	590415.960000	227340.858000	122.322000	11000	4254
13859.000000	590415.962000	227376.709000	113.549000	11000	2859
16076.000000	590415.963000	227376.698000	113.527000	11000	5076
13604.000000	590415.963000	227377.501000	113.295000	11000	2604
12361.000000	590415.963000	227384.867000	115.419000	11000	1361
13879.000000	590415.964000	227377.514000	113.382000	11000	2879
13444.000000	590415.965000	227376.708000	113.579000	11000	2444

CPM	Y	X	ELEV	AverageBkg	netCPM
9647.000000	590415.966000	227552.415000	115.972000	11000	-1353
13132.000000	590415.968000	227375.399000	113.282000	11000	2132
13877.000000	590415.972000	227376.717000	113.569000	11000	2877
13427.000000	590415.972000	227377.459000	113.406000	11000	2427
13638.000000	590415.972000	227377.529000	113.388000	11000	2638
14198.000000	590415.973000	227377.530000	113.386000	11000	3198
13498.000000	590415.975000	227377.460000	113.411000	11000	2498
14136.000000	590415.975000	227377.494000	113.415000	11000	3136
9637.000000	590415.976000	227542.541000	116.426000	11000	-1363
13648.000000	590415.977000	227377.502000	113.403000	11000	2648
14326.000000	590415.978000	227377.497000	113.407000	11000	3326
13461.000000	590415.979000	227375.396000	113.284000	11000	2461
14594.000000	590415.983000	227377.493000	113.412000	11000	3594
13867.000000	590415.984000	227377.502000	113.344000	11000	2867
12266.000000	590415.984000	227383.235000	115.656000	11000	1266
13757.000000	590415.985000	227377.537000	113.347000	11000	2757
14328.000000	590415.990000	227377.472000	113.286000	11000	3328
12627.000000	590415.991000	227587.415000	115.989000	11000	1627
14062.000000	590415.992000	227377.524000	113.362000	11000	3062
12984.000000	590415.993000	227375.409000	113.303000	11000	1984
12716.000000	590415.996000	227375.045000	112.550000	11000	1716
8990.000000	590416.006000	227568.665000	115.916000	11000	-2010
12656.000000	590416.007000	227375.406000	113.271000	11000	1656
13560.000000	590416.008000	227377.524000	113.442000	11000	2560
15382.000000	590416.008000	227399.470000	115.890000	11000	4382
14135.000000	590416.010000	227377.490000	113.287000	11000	3135
12561.000000	590416.012000	227375.443000	113.969000	11000	1561
14087.000000	590416.015000	227377.500000	113.500000	11000	3087
14126.000000	590416.013000	227377.499000	113.502000	11000	3126
13448.000000	590416.016000	227377.513000	113.476000	11000	2448
13197.000000	590416.020000	227377.076000	115.362000	11000	2197
13176.000000	590416.020000	227377.536000	113.441000	11000	2176
13380.000000	590416.020000	227377.915000	113.466000	11000	2380
9723.000000	590416.020000	227558.706000	116.405000	11000	-1277
13406.000000	590416.021000	227376.758000	113.677000	11000	2406
13541.000000	590416.021000	227377.544000	113.403000	11000	2541
12738.000000	590416.024000	227375.402000	113.263000	11000	1738
13195.000000	590416.025000	227596.072000	115.630000	11000	2195
13276.000000	590416.028000	227377.066000	115.361000	11000	2276
14334.000000	590416.028000	227377.489000	113.297000	11000	3334
14821.000000	590416.031000	227495.949000	114.442000	11000	3821
13088.000000	590416.032000	227375.387000	113.244000	11000	2088
12708.000000	590416.034000	227377.926000	113.480000	11000	1708
9609.000000	590416.035000	227548.198000	116.020000	11000	-1391
13313.000000	590416.036000	227377.480000	113.332000	11000	2313
12940.000000	590416.040000	227375.382000	113.252000	11000	1940
13946.000000	590416.040000	227377.064000	115.389000	11000	2946
13048.000000	590416.043000	227377.464000	113.347000	11000	2048
13060.000000	590416.043000	227600.606000	115.827000	11000	2060
13825.000000	590416.046000	227375.130000	113.900000	11000	2825

CPM	Y	X	ELEV	AverageBkg	netCPM
12995.000000	590416.047000	227376.787000	113.850000	11000	1995
12081.000000	590416.049000	227375.039000	112.560000	11000	1081
11941.000000	590416.049000	227376.829000	113.871000	11000	941
13578.000000	590416.051000	227375.371000	113.228000	11000	2578
13614.000000	590416.052000	227375.843000	114.861000	11000	2614
15593.000000	590416.052000	227401.977000	114.907000	11000	4593
14761.000000	590416.055000	227377.462000	113.364000	11000	3761
12477.000000	590416.057000	227374.982000	112.199000	11000	1477
10704.000000	590416.062000	227375.136000	114.010000	11000	-296
15731.000000	590416.074000	227387.696000	115.121000	11000	4731
13744.000000	590416.075000	227375.116000	114.075000	11000	2744
14222.000000	590416.077000	227375.366000	113.169000	11000	3222
14079.000000	590416.078000	227375.276000	112.806000	11000	3079
12540.000000	590416.079000	227375.119000	114.076000	11000	1540
13863.000000	590416.080000	227612.671000	114.747000	11000	2863
14388.000000	590416.088000	227377.472000	113.316000	11000	3388
12845.000000	590416.092000	227375.356000	113.134000	11000	1845
10298.000000	590416.093000	227545.845000	116.165000	11000	-702
12720.000000	590416.099000	227375.026000	112.478000	11000	1720
13819.000000	590416.100000	227375.327000	113.105000	11000	2819
13990.000000	590416.104000	227375.341000	113.138000	11000	2990
11916.000000	590416.104000	227381.163000	115.519000	11000	916
13737.000000	590416.105000	227375.324000	113.082000	11000	2737
12211.000000	590416.107000	227375.356000	113.140000	11000	1211
9731.000000	590416.107000	227567.740000	115.672000	11000	-1269
13734.000000	590416.109000	227375.301000	113.033000	11000	2734
13015.000000	590416.110000	227401.882000	115.377000	11000	2015
14273.000000	590416.113000	227624.701000	114.305000	11000	3273
14272.000000	590416.114000	227441.236000	114.835000	11000	3272
13060.000000	590416.116000	227375.269000	112.906000	11000	2060
13324.000000	590416.116000	227375.335000	115.157000	11000	2324
14860.000000	590416.117000	227377.838000	114.761000	11000	3860
13803.000000	590416.118000	227377.489000	113.345000	11000	2803
9523.000000	590416.118000	227562.710000	115.890000	11000	-1477
12929.000000	590416.119000	227375.254000	112.862000	11000	1929
12935.000000	590416.119000	227375.275000	112.920000	11000	1935
13449.000000	590416.120000	227375.112000	113.909000	11000	2449
9724.000000	590416.120000	227557.986000	115.987000	11000	-1276
12835.000000	590416.121000	227375.237000	112.800000	11000	1835
13057.000000	590416.122000	227375.282000	112.955000	11000	2057
13398.000000	590416.122000	227375.291000	112.989000	11000	2398
13142.000000	590416.123000	227375.235000	112.801000	11000	2142
13847.000000	590416.123000	227375.355000	115.186000	11000	2847
14913.000000	590416.124000	227342.208000	114.868000	11000	3913
13491.000000	590416.124000	227375.186000	112.739000	11000	2491
14126.000000	590416.125000	227375.221000	112.789000	11000	3126
12752.000000	590416.125000	227375.237000	112.795000	11000	1752
13144.000000	590416.125000	227375.285000	112.969000	11000	2144
14155.000000	590416.126000	227375.109000	113.928000	11000	3155
13253.000000	590416.126000	227375.177000	112.724000	11000	2253

CPM	Y	X	ELEV	AverageBkg	netCPM
12661.000000	590416.127000	227375.241000	112.818000	11000	1661
13020.000000	590416.127000	227594.867000	115.196000	11000	2020
13478.000000	590416.131000	227377.448000	114.170000	11000	2478
13147.000000	590416.132000	227375.176000	112.715000	11000	2147
14842.000000	590416.134000	227497.831000	113.953000	11000	3842
9701.000000	590416.134000	227547.222000	115.985000	11000	-1299
12479.000000	590416.135000	227375.201000	112.761000	11000	1479
14039.000000	590416.137000	227375.200000	112.777000	11000	3039
13483.000000	590416.137000	227375.190000	112.750000	11000	2483
13561.000000	590416.137000	227375.331000	115.137000	11000	2561
9698.000000	590416.138000	227557.157000	116.158000	11000	-1302
14093.000000	590416.139000	227375.308000	114.963000	11000	3093
13492.000000	590416.140000	227375.329000	115.133000	11000	2492
13485.000000	590416.141000	227375.276000	114.838000	11000	2485
13698.000000	590416.141000	227375.303000	114.939000	11000	2698
13691.000000	590416.141000	227377.449000	114.217000	11000	2691
13024.000000	590416.143000	227375.210000	112.783000	11000	2024
13968.000000	590416.143000	227375.216000	112.796000	11000	2968
13220.000000	590416.144000	227375.317000	115.048000	11000	2220
12847.000000	590416.145000	227377.497000	113.359000	11000	1847
14195.000000	590416.145000	227409.312000	115.273000	11000	3195
13963.000000	590416.146000	227375.101000	114.006000	11000	2963
12901.000000	590416.149000	227377.465000	114.079000	11000	1901
12766.000000	590416.153000	227382.585000	115.374000	11000	1766
13289.000000	590416.155000	227375.065000	114.082000	11000	2289
13560.000000	590416.157000	227375.066000	114.122000	11000	2560
15574.000000	590416.159000	227491.747000	115.085000	11000	4574
13472.000000	590416.161000	227375.050000	114.159000	11000	2472
12286.000000	590416.162000	227537.761000	116.214000	11000	1286
12407.000000	590416.163000	227377.408000	114.436000	11000	1407
13125.000000	590416.164000	227377.410000	114.447000	11000	2125
12463.000000	590416.164000	227377.433000	114.398000	11000	1463
9708.000000	590416.165000	227561.207000	115.895000	11000	-1292
13437.000000	590416.166000	227377.448000	114.457000	11000	2437
13994.000000	590416.165000	227377.448000	114.308000	11000	2994
15236.000000	590416.166000	227377.447000	114.351000	11000	4236
14343.000000	590416.167000	227404.835000	114.878000	11000	3343
13897.000000	590416.169000	227377.434000	114.394000	11000	2897
13654.000000	590416.169000	227377.444000	114.276000	11000	2654
14744.000000	590416.169000	227615.288000	114.798000	11000	3744
12598.000000	590416.174000	227375.055000	114.176000	11000	1598
13499.000000	590416.175000	227377.447000	114.438000	11000	2499
13621.000000	590416.175000	227377.489000	113.450000	11000	2621
12333.000000	590416.175000	227377.492000	114.079000	11000	1333
13945.000000	590416.177000	227375.030000	114.187000	11000	2945
13664.000000	590416.178000	227375.044000	114.192000	11000	2664
12953.000000	590416.179000	227375.057000	114.202000	11000	1953
13633.000000	590416.182000	227377.487000	114.048000	11000	2633
13900.000000	590416.183000	227377.426000	114.496000	11000	2900
14035.000000	590416.184000	227375.055000	114.208000	11000	3035

CPM	Y	X	ELEV	AverageBkg	netCPM
14421.000000	590416.188000	227375.026000	114.208000	11000	3421
13300.000000	590416.189000	227377.389000	113.484000	11000	2300
13838.000000	590416.191000	227377.476000	113.444000	11000	2838
15864.000000	590416.193000	227386.898000	115.268000	11000	4864
12789.000000	590416.193000	227596.979000	115.949000	11000	1789
9502.000000	590416.197000	227570.006000	116.132000	11000	-1498
13791.000000	590416.198000	227377.437000	114.481000	11000	2791
14250.000000	590416.202000	227377.508000	114.054000	11000	3250
13491.000000	590416.208000	227536.313000	115.823000	11000	2491
13280.000000	590416.209000	227377.479000	113.449000	11000	2280
13684.000000	590416.210000	227377.491000	114.059000	11000	2684
13513.000000	590416.214000	227377.529000	114.044000	11000	2513
9752.000000	590416.215000	227551.662000	115.956000	11000	-1248
15806.000000	590416.217000	227400.576000	115.155000	11000	4806
14166.000000	590416.222000	227375.024000	114.304000	11000	3166
13156.000000	590416.222000	227377.479000	113.428000	11000	2156
13280.000000	590416.224000	227533.615000	115.907000	11000	2280
13191.000000	590416.225000	227377.482000	113.416000	11000	2191
9618.000000	590416.226000	227552.672000	116.052000	11000	-1382
14149.000000	590416.231000	227377.553000	113.990000	11000	3149
8979.000000	590416.236000	227443.368000	114.703000	11000	-2021
13141.000000	590416.242000	227377.476000	113.428000	11000	2141
15029.000000	590416.246000	227406.921000	115.481000	11000	4029
13881.000000	590416.247000	227375.023000	114.394000	11000	2881
13589.000000	590416.248000	227375.014000	114.369000	11000	2589
13230.000000	590416.255000	227375.003000	114.336000	11000	2230
16409.000000	590416.257000	227618.929000	114.545000	11000	5409
13020.000000	590416.259000	227375.011000	114.365000	11000	2020
13173.000000	590416.261000	227374.992000	114.347000	11000	2173
13773.000000	590416.261000	227377.444000	113.478000	11000	2773
9687.000000	590416.265000	227562.307000	116.133000	11000	-1313
15687.000000	590416.274000	227620.864000	114.533000	11000	4687
12419.000000	590416.276000	227593.566000	116.105000	11000	1419
9581.000000	590416.278000	227569.187000	115.596000	11000	-1419
13702.000000	590416.280000	227377.456000	113.469000	11000	2702
9103.000000	590416.284000	227564.134000	116.219000	11000	-1897
14189.000000	590416.285000	227334.438000	114.959000	11000	3189
13338.000000	590416.302000	227374.993000	114.464000	11000	2338
12880.000000	590416.305000	227377.471000	113.419000	11000	1880
13927.000000	590416.305000	227406.498000	115.289000	11000	2927
9438.000000	590416.305000	227548.292000	116.403000	11000	-1562
14817.000000	590416.306000	227403.457000	114.900000	11000	3817
12199.000000	590416.307000	227374.938000	113.648000	11000	1199
14306.000000	590416.311000	227377.484000	113.427000	11000	3306
12217.000000	590416.313000	227374.935000	113.631000	11000	1217
12169.000000	590416.314000	227374.892000	113.482000	11000	1169
10219.000000	590416.314000	227521.943000	115.484000	11000	-781
15140.000000	590416.315000	227499.347000	113.667000	11000	4140
15223.000000	590416.318000	227381.174000	114.290000	11000	4223
12508.000000	590416.320000	227374.938000	113.582000	11000	1508

CPM	Y	X	ELEV	AverageBkg	netCPM
12093.000000	590416.324000	227374.984000	114.233000	11000	1093
13348.000000	590416.322000	227374.983000	113.946000	11000	2348
12944.000000	590416.324000	227374.963000	113.807000	11000	1944
12784.000000	590416.325000	227374.871000	113.403000	11000	1784
13462.000000	590416.325000	227374.890000	113.473000	11000	2462
12210.000000	590416.326000	227374.967000	113.791000	11000	1210
12452.000000	590416.326000	227374.945000	113.709000	11000	1452
12939.000000	590416.328000	227374.946000	113.731000	11000	1939
13612.000000	590416.327000	227377.478000	113.419000	11000	2612
13405.000000	590416.327000	227534.694000	116.061000	11000	2405
13813.000000	590416.329000	227388.156000	115.629000	11000	2813
12343.000000	590416.331000	227374.986000	114.145000	11000	1343
12804.000000	590416.334000	227374.980000	114.037000	11000	1804
11898.000000	590416.335000	227374.993000	114.260000	11000	898
12752.000000	590416.337000	227377.462000	113.462000	11000	1752
12832.000000	590416.338000	227374.986000	113.997000	11000	1832
13735.000000	590416.339000	227374.881000	113.446000	11000	2735
9041.000000	590416.341000	227427.395000	114.931000	11000	-1959
13212.000000	590416.343000	227375.001000	114.136000	11000	2212
13362.000000	590416.343000	227375.000000	114.567000	11000	2362
10134.000000	590416.343000	227531.208000	115.226000	11000	-866
13346.000000	590416.346000	227374.866000	113.416000	11000	2346
12611.000000	590416.346000	227374.957000	113.777000	11000	1611
15401.000000	590416.346000	227375.306000	115.375000	11000	4401
13863.000000	590416.347000	227375.018000	114.498000	11000	2863
12427.000000	590416.348000	227377.453000	113.466000	11000	1427
13316.000000	590416.349000	227375.005000	114.492000	11000	2316
9799.000000	590416.352000	227559.794000	116.142000	11000	-1201
15829.000000	590416.353000	227390.091000	115.301000	11000	4829
14057.000000	590416.354000	227394.977000	115.330000	11000	3057
12992.000000	590416.360000	227375.005000	114.588000	11000	1992
13493.000000	590416.360000	227375.005000	114.531000	11000	2493
12498.000000	590416.364000	227377.440000	113.478000	11000	1498
13116.000000	590416.368000	227375.022000	114.543000	11000	2116
12464.000000	590416.369000	227374.998000	114.339000	11000	1464
12910.000000	590416.376000	227375.035000	114.424000	11000	1910
13017.000000	590416.383000	227375.027000	114.548000	11000	2017
13243.000000	590416.383000	227375.026000	114.509000	11000	2243
13561.000000	590416.387000	227603.691000	115.406000	11000	2561
13203.000000	590416.388000	227377.437000	113.465000	11000	2203
12916.000000	590416.398000	227374.864000	113.436000	11000	1916
13038.000000	590416.402000	227377.225000	114.375000	11000	2038
13314.000000	590416.405000	227374.993000	114.410000	11000	2314
8114.000000	590416.410000	227414.801000	114.542000	11000	-2886
14665.000000	590416.412000	227623.977000	114.291000	11000	3665
13441.000000	590416.419000	227374.860000	113.477000	11000	2441
9651.000000	590416.419000	227550.677000	115.901000	11000	-1349
12797.000000	590416.420000	227375.036000	113.575000	11000	1797
12482.000000	590416.422000	227374.830000	112.888000	11000	1482
13376.000000	590416.423000	227375.048000	113.568000	11000	2376

CPM	Y	X	ELEV	AverageBkg	netCPM
13719.000000	590416.426000	227377.472000	113.466000	11000	2719
13479.000000	590416.427000	227374.790000	112.974000	11000	2479
12924.000000	590416.428000	227374.849000	113.509000	11000	1924
13372.000000	590416.428000	227375.060000	113.576000	11000	2372
9664.000000	590416.428000	227569.065000	115.580000	11000	-1336
12901.000000	590416.429000	227374.797000	112.940000	11000	1901
14144.000000	590416.429000	227376.953000	113.608000	11000	3144
12822.000000	590416.433000	227374.828000	112.893000	11000	1822
12623.000000	590416.434000	227374.929000	113.433000	11000	1623
13728.000000	590416.435000	227376.954000	113.577000	11000	2728
14049.000000	590416.435000	227376.957000	113.605000	11000	3049
13727.000000	590416.436000	227375.086000	113.649000	11000	2727
13473.000000	590416.436000	227376.853000	113.583000	11000	2473
14476.000000	590416.436000	227376.929000	113.538000	11000	3476
12929.000000	590416.437000	227375.268000	114.666000	11000	1929
13601.000000	590416.438000	227376.918000	113.517000	11000	2601
13048.000000	590416.439000	227376.837000	113.580000	11000	2048
13972.000000	590416.439000	227376.941000	113.571000	11000	2972
12937.000000	590416.440000	227375.361000	114.812000	11000	1937
13654.000000	590416.441000	227374.922000	113.479000	11000	2654
14111.000000	590416.441000	227376.910000	113.521000	11000	3111
12865.000000	590416.444000	227374.850000	113.510000	11000	1865
12954.000000	590416.445000	227374.801000	112.898000	11000	1954
13398.000000	590416.445000	227374.826000	112.899000	11000	2398
13799.000000	590416.446000	227606.848000	114.995000	11000	2799
14358.000000	590416.447000	227376.857000	113.608000	11000	3358
13966.000000	590416.447000	227377.473000	113.479000	11000	2966
12973.000000	590416.448000	227374.801000	112.987000	11000	1973
13432.000000	590416.448000	227375.299000	114.694000	11000	2432
13410.000000	590416.448000	227376.851000	113.580000	11000	2410
13486.000000	590416.449000	227374.931000	113.535000	11000	2486
13289.000000	590416.451000	227376.954000	113.577000	11000	2289
15180.000000	590416.451000	227494.393000	115.075000	11000	4180
13016.000000	590416.452000	227375.363000	114.834000	11000	2016
14150.000000	590416.453000	227377.478000	113.484000	11000	3150
14548.000000	590416.454000	227376.848000	113.603000	11000	3548
13785.000000	590416.454000	227376.857000	113.634000	11000	2785
14290.000000	590416.454000	227377.014000	113.696000	11000	3290
12693.000000	590416.455000	227375.005000	114.538000	11000	1693
13416.000000	590416.456000	227374.823000	112.904000	11000	2416
8542.000000	590416.456000	227537.328000	116.129000	11000	-2458
13591.000000	590416.457000	227374.927000	113.559000	11000	2591
14480.000000	590416.457000	227375.357000	114.846000	11000	3480
13681.000000	590416.457000	227377.035000	113.722000	11000	2681
13326.000000	590416.457000	227377.044000	113.721000	11000	2326
14505.000000	590416.457000	227377.484000	113.502000	11000	3505
12861.000000	590416.459000	227375.131000	113.778000	11000	1861
9555.000000	590416.460000	227543.665000	116.179000	11000	-1445
13700.000000	590416.461000	227375.359000	114.853000	11000	2700
14314.000000	590416.461000	227376.864000	113.588000	11000	3314

CPM	Y	X	ELEV	AverageBkg	netCPM
14493.000000	590416.462000	227376.967000	113.591000	11000	3493
13629.000000	590416.462000	227377.038000	113.691000	11000	2629
13408.000000	590416.463000	227375.334000	114.776000	11000	2408
13407.000000	590416.464000	227375.272000	114.756000	11000	2407
13283.000000	590416.464000	227375.282000	114.748000	11000	2283
14073.000000	590416.466000	227376.863000	113.591000	11000	3073
13836.000000	590416.468000	227374.791000	112.898000	11000	2836
13196.000000	590416.468000	227374.821000	112.909000	11000	2196
12733.000000	590416.468000	227374.920000	113.567000	11000	1733
13270.000000	590416.468000	227377.042000	113.692000	11000	2270
14094.000000	590416.469000	227376.855000	113.604000	11000	3094
15713.000000	590416.469000	227494.534000	114.921000	11000	4713
12685.000000	590416.470000	227374.775000	112.849000	11000	1685
13171.000000	590416.470000	227374.784000	112.926000	11000	2171
14172.000000	590416.471000	227375.320000	114.742000	11000	3172
13667.000000	590416.472000	227377.088000	113.796000	11000	2667
13836.000000	590416.473000	227375.284000	114.761000	11000	2836
13218.000000	590416.474000	227377.776000	113.969000	11000	2218
13720.000000	590416.476000	227376.837000	113.598000	11000	2720
13410.000000	590416.477000	227376.852000	113.624000	11000	2410
13820.000000	590416.478000	227375.357000	114.809000	11000	2820
13404.000000	590416.478000	227376.829000	113.578000	11000	2404
14347.000000	590416.479000	227375.283000	114.750000	11000	3347
14333.000000	590416.479000	227396.476000	114.827000	11000	3333
13717.000000	590416.480000	227377.058000	113.706000	11000	2717
9529.000000	590416.480000	227585.790000	115.984000	11000	-1471
13584.000000	590416.481000	227375.364000	114.802000	11000	2584
14223.000000	590416.481000	227376.839000	113.606000	11000	3223
9661.000000	590416.481000	227585.950000	115.762000	11000	-1339
13949.000000	590416.482000	227377.079000	113.828000	11000	2949
13789.000000	590416.482000	227527.741000	114.969000	11000	2789
12846.000000	590416.483000	227374.817000	112.913000	11000	1846
13205.000000	590416.483000	227376.835000	113.639000	11000	2205
9727.000000	590416.485000	227585.950000	115.771000	11000	-1273
13342.000000	590416.488000	227374.856000	113.551000	11000	2342
14389.000000	590416.489000	227377.494000	113.496000	11000	3389
13126.000000	590416.490000	227375.053000	114.610000	11000	2126
14107.000000	590416.490000	227376.885000	113.682000	11000	3107
12476.000000	590416.491000	227375.166000	113.858000	11000	1476
13654.000000	590416.492000	227377.067000	113.823000	11000	2654
8493.000000	590416.492000	227566.919000	115.921000	11000	-2507
13907.000000	590416.494000	227376.884000	113.623000	11000	2907
13383.000000	590416.496000	227376.846000	113.678000	11000	2383
12874.000000	590416.496000	227377.495000	113.508000	11000	1874
9745.000000	590416.496000	227585.788000	115.968000	11000	-1255
9835.000000	590416.496000	227585.954000	115.788000	11000	-1165
13598.000000	590416.498000	227375.382000	114.810000	11000	2598
13165.000000	590416.499000	227375.050000	114.627000	11000	2165
15261.000000	590416.499000	227399.042000	114.850000	11000	4261
10084.000000	590416.499000	227585.710000	115.956000	11000	-916

CPM	Y	X	ELEV	AverageBkg	netCPM
9661.000000	590416.499000	227585.790000	115.974000	11000	-1339
8812.000000	590416.500000	227445.323000	114.016000	11000	-2188
9582.000000	590416.500000	227585.939000	115.825000	11000	-1418
12619.000000	590416.501000	227374.856000	113.538000	11000	1619
13788.000000	590416.501000	227377.419000	113.402000	11000	2788
13668.000000	590416.502000	227377.482000	113.426000	11000	2668
12171.000000	590416.503000	227374.861000	113.563000	11000	1171
12587.000000	590416.503000	227376.809000	113.715000	11000	1587
14232.000000	590416.503000	227377.442000	113.420000	11000	3232
9458.000000	590416.503000	227555.375000	116.342000	11000	-1542
13901.000000	590416.504000	227376.846000	113.699000	11000	2901
13008.000000	590416.508000	227599.091000	115.451000	11000	2008
13289.000000	590416.511000	227375.398000	114.795000	11000	2289
14412.000000	590416.511000	227376.826000	113.722000	11000	3412
14618.000000	590416.513000	227376.895000	113.720000	11000	3618
9753.000000	590416.514000	227585.786000	115.984000	11000	-1247
12847.000000	590416.515000	227374.813000	113.127000	11000	1847
12726.000000	590416.515000	227376.791000	113.726000	11000	1726
13389.000000	590416.515000	227377.482000	113.448000	11000	2389
9274.000000	590416.515000	227565.561000	116.109000	11000	-1726
12758.000000	590416.517000	227375.209000	113.957000	11000	1758
14583.000000	590416.517000	227376.879000	113.727000	11000	3583
13330.000000	590416.520000	227374.862000	113.585000	11000	2330
12952.000000	590416.521000	227376.895000	113.782000	11000	1952
9615.000000	590416.521000	227585.767000	115.987000	11000	-1385
12537.000000	590416.523000	227589.698000	115.787000	11000	1537
13554.000000	590416.524000	227376.802000	113.809000	11000	2554
14359.000000	590416.524000	227376.911000	113.748000	11000	3359
10023.000000	590416.524000	227585.725000	115.954000	11000	-977
13786.000000	590416.524000	227602.491000	115.393000	11000	2786
13616.000000	590416.525000	227375.413000	114.822000	11000	2616
13675.000000	590416.525000	227375.430000	114.872000	11000	2675
15647.000000	590416.526000	227501.404000	113.694000	11000	4647
9745.000000	590416.526000	227585.777000	116.001000	11000	-1255
14460.000000	590416.527000	227376.908000	113.745000	11000	3460
11051.000000	590416.527000	227444.947000	114.704000	11000	51
10966.000000	590416.528000	227532.485000	115.898000	11000	-34
13849.000000	590416.529000	227389.503000	115.271000	11000	2849
9783.000000	590416.529000	227585.781000	115.984000	11000	-1217
13848.000000	590416.530000	227376.916000	113.734000	11000	2848
9719.000000	590416.531000	227585.748000	115.929000	11000	-1281
13830.000000	590416.531000	227611.726000	114.721000	11000	2830
9865.000000	590416.535000	227585.736000	115.926000	11000	-1135
12625.000000	590416.536000	227374.791000	112.848000	11000	1625
13819.000000	590416.537000	227377.405000	113.387000	11000	2819
13603.000000	590416.538000	227375.065000	114.734000	11000	2603
12722.000000	590416.539000	227376.894000	113.812000	11000	1722
12914.000000	590416.540000	227374.798000	112.920000	11000	1914
13177.000000	590416.541000	227376.881000	113.759000	11000	2177
12688.000000	590416.541000	227377.801000	114.023000	11000	1688

CPM	Y	X	ELEV	AverageBkg	netCPM
13620.000000	590416.542000	227374.800000	112.944000	11000	2620
14020.000000	590416.544000	227374.817000	113.197000	11000	3020
14372.000000	590416.544000	227374.821000	113.218000	11000	3372
12793.000000	590416.545000	227374.805000	112.992000	11000	1793
9041.000000	590416.545000	227554.674000	116.675000	11000	-1959
12025.000000	590416.546000	227374.844000	113.628000	11000	1025
12893.000000	590416.546000	227374.883000	113.640000	11000	1893
13305.000000	590416.546000	227401.422000	113.645000	11000	2305
14468.000000	590416.547000	227375.228000	114.042000	11000	3468
13001.000000	590416.548000	227374.809000	113.040000	11000	2001
12002.000000	590416.549000	227374.866000	113.701000	11000	1002
13974.000000	590416.549000	227392.737000	115.425000	11000	2974
13854.000000	590416.550000	227377.419000	113.386000	11000	2854
12973.000000	590416.551000	227374.814000	113.088000	11000	1973
14570.000000	590416.551000	227376.778000	113.721000	11000	3570
9847.000000	590416.551000	227545.505000	116.159000	11000	-1153
13106.000000	590416.553000	227534.818000	116.083000	11000	2106
13320.000000	590416.554000	227374.818000	113.137000	11000	2320
10419.000000	590416.554000	227529.860000	115.215000	11000	-581
10973.000000	590416.554000	227585.427000	115.878000	11000	-27
14643.000000	590416.555000	227375.462000	114.927000	11000	3643
13665.000000	590416.557000	227374.823000	113.185000	11000	2665
12452.000000	590416.558000	227375.246000	114.058000	11000	1452
14527.000000	590416.558000	227376.768000	113.733000	11000	3527
14103.000000	590416.560000	227374.828000	113.233000	11000	3103
13695.000000	590416.560000	227376.757000	113.735000	11000	2695
13021.000000	590416.561000	227376.889000	113.763000	11000	2021
9888.000000	590416.561000	227585.732000	115.936000	11000	-1112
13744.000000	590416.562000	227377.818000	114.047000	11000	2744
12481.000000	590416.563000	227374.811000	112.793000	11000	1481
15147.000000	590416.565000	227367.772000	100.883000	11000	4147
13887.000000	590416.566000	227375.477000	114.955000	11000	2887
13368.000000	590416.567000	227374.848000	113.644000	11000	2368
8890.000000	590416.573000	227556.097000	115.929000	11000	-2110
13448.000000	590416.576000	227377.807000	114.079000	11000	2448
9270.000000	590416.578000	227541.905000	116.358000	11000	-1730
13365.000000	590416.580000	227375.077000	114.781000	11000	2365
13316.000000	590416.584000	227406.785000	114.272000	11000	2316
12927.000000	590416.594000	227377.835000	114.094000	11000	1927
13181.000000	590416.597000	227377.819000	114.145000	11000	2181
13046.000000	590416.598000	227375.445000	115.086000	11000	2046
12308.000000	590416.599000	227375.078000	114.853000	11000	1308
13388.000000	590416.601000	227374.786000	112.721000	11000	2388
14807.000000	590416.601000	227614.389000	114.793000	11000	3807
13106.000000	590416.602000	227375.068000	114.897000	11000	2106
13209.000000	590416.604000	227375.086000	114.900000	11000	2209
9956.000000	590416.605000	227557.315000	115.885000	11000	-1044
13680.000000	590416.606000	227374.814000	112.755000	11000	2680
13248.000000	590416.608000	227375.090000	114.923000	11000	2248
13230.000000	590416.607000	227375.131000	114.952000	11000	2230

CPM	Y	X	ELEV	AverageBkg	netCPM
13266.000000	590416.609000	227375.130000	114.967000	11000	2266
12991.000000	590416.614000	227374.861000	113.696000	11000	1991
13075.000000	590416.614000	227375.098000	115.042000	11000	2075
13721.000000	590416.616000	227403.443000	115.079000	11000	2721
13184.000000	590416.617000	227375.088000	114.028000	11000	2184
14417.000000	590416.619000	227383.786000	115.046000	11000	3417
12702.000000	590416.620000	227375.085000	114.956000	11000	1702
16226.000000	590416.621000	227618.121000	114.553000	11000	5226
13365.000000	590416.622000	227375.122000	115.022000	11000	2365
12617.000000	590416.623000	227375.110000	115.039000	11000	1617
12929.000000	590416.623000	227375.149000	114.960000	11000	1929
13065.000000	590416.624000	227375.120000	115.002000	11000	2065
13616.000000	590416.624000	227375.353000	114.899000	11000	2616
13383.000000	590416.624000	227375.381000	115.019000	11000	2383
13238.000000	590416.625000	227375.108000	115.044000	11000	2238
13848.000000	590416.627000	227375.353000	114.966000	11000	2848
14137.000000	590416.629000	227377.826000	114.175000	11000	3137
13404.000000	590416.630000	227375.096000	115.022000	11000	2404
10878.000000	590416.632000	227522.125000	115.347000	11000	-122
12747.000000	590416.633000	227374.869000	113.733000	11000	1747
14008.000000	590416.633000	227375.353000	114.957000	11000	3008
14386.000000	590416.634000	227408.008000	114.816000	11000	3386
13478.000000	590416.635000	227375.090000	115.056000	11000	2478
13562.000000	590416.637000	227375.087000	114.076000	11000	2562
13798.000000	590416.637000	227377.069000	114.008000	11000	2798
13134.000000	590416.638000	227599.767000	115.461000	11000	2134
12920.000000	590416.639000	227375.131000	115.064000	11000	1920
12874.000000	590416.640000	227377.841000	114.174000	11000	1874
16206.000000	590416.640000	227391.440000	114.993000	11000	5206
13324.000000	590416.641000	227375.101000	115.066000	11000	2324
15762.000000	590416.643000	227502.994000	114.052000	11000	4762
13948.000000	590416.644000	227377.069000	114.008000	11000	2948
12588.000000	590416.645000	227375.082000	114.072000	11000	1588
13590.000000	590416.647000	227375.265000	115.397000	11000	2590
12640.000000	590416.647000	227375.363000	114.846000	11000	1640
13119.000000	590416.648000	227375.276000	115.395000	11000	2119
12945.000000	590416.648000	227375.377000	114.835000	11000	1945
12427.000000	590416.650000	227374.886000	113.748000	11000	1427
12238.000000	590416.650000	227375.381000	114.814000	11000	1238
12980.000000	590416.652000	227377.078000	114.000000	11000	1980
13393.000000	590416.654000	227374.847000	112.751000	11000	2393
12919.000000	590416.655000	227374.883000	113.779000	11000	1919
10222.000000	590416.656000	227585.349000	115.872000	11000	-778
7381.000000	590416.657000	227423.149000	114.976000	11000	-3619
10270.000000	590416.657000	227585.344000	115.908000	11000	-730
8183.000000	590416.660000	227584.283000	116.281000	11000	-2817
12235.000000	590416.661000	227375.213000	115.462000	11000	1235
12861.000000	590416.661000	227375.212000	115.417000	11000	1861
13207.000000	590416.661000	227375.254000	115.398000	11000	2207
9403.000000	590416.661000	227572.514000	115.843000	11000	-1597

CPM	Y	X	ELEV	AverageBkg	netCPM
13450.000000	590416.662000	227374.894000	113.778000	11000	2450
12986.000000	590416.664000	227375.374000	114.843000	11000	1986
13959.000000	590416.662000	227375.373000	115.117000	11000	2959
10919.000000	590416.665000	227377.272000	114.805000	11000	-81
12862.000000	590416.670000	227375.220000	115.501000	11000	1862
12757.000000	590416.671000	227375.229000	115.490000	11000	1757
12960.000000	590416.672000	227375.157000	114.952000	11000	1960
14758.000000	590416.673000	227341.933000	114.962000	11000	3758
10931.000000	590416.673000	227534.406000	115.981000	11000	-69
12853.000000	590416.674000	227375.219000	115.475000	11000	1853
13306.000000	590416.674000	227375.382000	114.837000	11000	2306
12911.000000	590416.675000	227374.873000	112.808000	11000	1911
13081.000000	590416.675000	227375.321000	115.332000	11000	2081
10365.000000	590416.675000	227585.378000	115.908000	11000	-635
13681.000000	590416.676000	227375.368000	115.133000	11000	2681
9324.000000	590416.676000	227545.486000	116.135000	11000	-1676
9728.000000	590416.676000	227585.993000	115.757000	11000	-1272
13241.000000	590416.679000	227374.883000	112.829000	11000	2241
13582.000000	590416.680000	227375.344000	115.244000	11000	2582
13283.000000	590416.680000	227375.352000	115.201000	11000	2283
12977.000000	590416.680000	227401.229000	115.479000	11000	1977
10562.000000	590416.680000	227585.410000	115.893000	11000	-438
12995.000000	590416.681000	227374.888000	112.840000	11000	1995
12887.000000	590416.682000	227375.333000	115.318000	11000	1887
12839.000000	590416.682000	227375.380000	114.848000	11000	1839
10773.000000	590416.682000	227585.427000	115.897000	11000	-227
13098.000000	590416.684000	227375.175000	114.961000	11000	2098
13259.000000	590416.685000	227374.888000	113.792000	11000	2259
13552.000000	590416.686000	227375.278000	115.366000	11000	2552
13055.000000	590416.687000	227374.904000	112.872000	11000	2055
12781.000000	590416.687000	227375.347000	115.255000	11000	1781
13804.000000	590416.688000	227389.215000	114.228000	11000	2804
12192.000000	590416.690000	227375.390000	114.882000	11000	1192
13075.000000	590416.691000	227374.914000	112.893000	11000	2075
13716.000000	590416.692000	227375.289000	115.369000	11000	2716
12811.000000	590416.692000	227375.379000	114.853000	11000	1811
9518.000000	590416.692000	227545.493000	116.181000	11000	-1482
12493.000000	590416.695000	227374.925000	112.914000	11000	1493
7132.000000	590416.695000	227439.468000	114.744000	11000	-3868
13437.000000	590416.696000	227375.192000	114.962000	11000	2437
13550.000000	590416.696000	227375.360000	115.229000	11000	2550
13986.000000	590416.697000	227375.200000	114.951000	11000	2986
12738.000000	590416.698000	227375.085000	114.148000	11000	1738
13346.000000	590416.700000	227374.935000	112.936000	11000	2346
12727.000000	590416.700000	227375.219000	115.485000	11000	1727
12483.000000	590416.700000	227375.303000	115.369000	11000	1483
15580.000000	590416.700000	227619.837000	114.541000	11000	4580
12770.000000	590416.702000	227374.896000	113.804000	11000	1770
13971.000000	590416.702000	227377.080000	114.122000	11000	2971
12407.000000	590416.704000	227374.946000	112.957000	11000	1407

CPM	Y	X	ELEV	AverageBkg	netCPM
13279.000000	590416.705000	227375.192000	115.521000	11000	2279
13631.000000	590416.705000	227377.089000	114.136000	11000	2631
12682.000000	590416.708000	227374.956000	112.978000	11000	1682
9142.000000	590416.709000	227545.472000	116.133000	11000	-1858
14589.000000	590416.709000	227623.285000	114.272000	11000	3589
12898.000000	590416.710000	227375.195000	115.502000	11000	1898
13586.000000	590416.711000	227375.220000	114.951000	11000	2586
13682.000000	590416.712000	227375.211000	115.557000	11000	2682
14985.000000	590416.715000	227331.664000	129.633000	11000	3985
13869.000000	590416.716000	227375.963000	114.901000	11000	2869
12478.000000	590416.721000	227375.235000	115.558000	11000	1478
13322.000000	590416.722000	227375.076000	114.238000	11000	2322
13887.000000	590416.722000	227377.096000	114.125000	11000	2887
14801.000000	590416.722000	227501.022000	113.853000	11000	3801
12507.000000	590416.725000	227375.090000	114.212000	11000	1507
13742.000000	590416.727000	227374.892000	112.769000	11000	2742
15660.000000	590416.730000	227383.980000	114.583000	11000	4660
13464.000000	590416.735000	227374.884000	112.777000	11000	2464
13542.000000	590416.735000	227377.273000	114.375000	11000	2542
12731.000000	590416.737000	227374.573000	112.404000	11000	1731
15225.000000	590416.737000	227400.377000	114.952000	11000	4225
12937.000000	590416.739000	227375.232000	115.532000	11000	1937
12871.000000	590416.739000	227375.241000	115.019000	11000	1871
12617.000000	590416.740000	227374.914000	113.871000	11000	1617
12348.000000	590416.742000	227375.403000	114.930000	11000	1348
13542.000000	590416.743000	227374.902000	112.867000	11000	2542
13479.000000	590416.744000	227605.320000	115.307000	11000	2479
13248.000000	590416.747000	227375.229000	115.546000	11000	2248
14589.000000	590416.748000	227377.283000	114.406000	11000	3589
12587.000000	590416.751000	227374.921000	113.855000	11000	1587
12768.000000	590416.751000	227592.577000	115.971000	11000	1768
12765.000000	590416.756000	227374.541000	112.421000	11000	1765
15857.000000	590416.759000	227388.579000	115.136000	11000	4857
13416.000000	590416.760000	227374.862000	112.785000	11000	2416
12453.000000	590416.760000	227374.917000	113.867000	11000	1453
12549.000000	590416.762000	227374.930000	113.869000	11000	1549
11858.000000	590416.763000	227375.236000	115.006000	11000	858
13621.000000	590416.764000	227375.625000	115.352000	11000	2621
12750.000000	590416.765000	227375.397000	114.973000	11000	1750
14019.000000	590416.770000	227377.294000	114.440000	11000	3019
15540.000000	590416.770000	227395.133000	114.623000	11000	4540
13656.000000	590416.772000	227374.961000	113.263000	11000	2656
13079.000000	590416.773000	227374.915000	113.870000	11000	2079
12794.000000	590416.774000	227374.756000	112.403000	11000	1794
13249.000000	590416.774000	227374.872000	112.919000	11000	2249
12946.000000	590416.774000	227374.942000	113.149000	11000	1946
12238.000000	590416.774000	227375.273000	115.041000	11000	1238
12792.000000	590416.776000	227374.761000	112.411000	11000	1792
12086.000000	590416.776000	227382.262000	115.649000	11000	1086
14026.000000	590416.777000	227374.889000	113.021000	11000	3026

CPM	Y	X	ELEV	AverageBkg	netCPM
13332.000000	590416.777000	227374.966000	113.318000	11000	2332
13045.000000	590416.778000	227374.886000	112.994000	11000	2045
13206.000000	590416.779000	227374.779000	112.519000	11000	2206
12949.000000	590416.779000	227375.470000	115.123000	11000	1949
11820.000000	590416.780000	227375.249000	115.017000	11000	820
12031.000000	590416.783000	227375.397000	114.968000	11000	1031
13251.000000	590416.783000	227375.621000	115.389000	11000	2251
12405.000000	590416.784000	227374.735000	112.365000	11000	1405
12557.000000	590416.784000	227375.293000	115.047000	11000	1557
12587.000000	590416.784000	227375.400000	114.973000	11000	1587
14278.000000	590416.784000	227442.373000	114.710000	11000	3278
13605.000000	590416.788000	227374.995000	113.514000	11000	2605
11789.000000	590416.788000	227375.250000	115.004000	11000	789
13364.000000	590416.793000	227374.995000	113.475000	11000	2364
13499.000000	590416.793000	227375.026000	113.670000	11000	2499
13650.000000	590416.794000	227375.220000	115.516000	11000	2650
12974.000000	590416.796000	227374.909000	113.882000	11000	1974
12298.000000	590416.796000	227375.313000	115.092000	11000	1298
13170.000000	590416.797000	227375.088000	113.797000	11000	2170
12823.000000	590416.797000	227375.322000	115.105000	11000	1823
13127.000000	590416.797000	227375.626000	115.430000	11000	2127
15928.000000	590416.797000	227383.356000	115.339000	11000	4928
8124.000000	590416.797000	227584.340000	116.303000	11000	-2876
12623.000000	590416.798000	227375.078000	113.753000	11000	1623
13377.000000	590416.799000	227374.788000	112.919000	11000	2377
13000.000000	590416.802000	227375.086000	113.882000	11000	2000
8119.000000	590416.803000	227584.331000	116.306000	11000	-2881
13699.000000	590416.804000	227374.906000	113.941000	11000	2699
13787.000000	590416.804000	227375.199000	114.241000	11000	2787
14019.000000	590416.804000	227375.221000	114.297000	11000	3019
12960.000000	590416.804000	227375.325000	114.628000	11000	1960
13177.000000	590416.804000	227375.341000	114.627000	11000	2177
7105.000000	590416.805000	227430.306000	114.914000	11000	-3895
13555.000000	590416.806000	227377.302000	114.504000	11000	2555
12557.000000	590416.807000	227375.220000	115.530000	11000	1557
13273.000000	590416.807000	227375.328000	115.082000	11000	2273
13299.000000	590416.807000	227375.478000	114.746000	11000	2299
13813.000000	590416.809000	227375.152000	114.163000	11000	2813
8206.000000	590416.810000	227584.371000	116.351000	11000	-2794
12342.000000	590416.811000	227374.590000	112.601000	11000	1342
13443.000000	590416.811000	227374.914000	113.967000	11000	2443
12736.000000	590416.814000	227375.494000	115.137000	11000	1736
8070.000000	590416.814000	227584.383000	116.368000	11000	-2930
9292.000000	590416.816000	227374.726000	114.150000	11000	-1708
13183.000000	590416.816000	227375.205000	114.319000	11000	2183
13561.000000	590416.816000	227375.343000	115.077000	11000	2561
14062.000000	590416.816000	227377.312000	114.513000	11000	3062
13402.000000	590416.817000	227374.755000	112.887000	11000	2402
13013.000000	590416.817000	227375.131000	114.071000	11000	2013
8149.000000	590416.817000	227584.375000	116.362000	11000	-2851

CPM	Y	X	ELEV	AverageBkg	netCPM
12838.000000	590416.819000	227374.728000	112.772000	11000	1838
13079.000000	590416.819000	227375.098000	113.990000	11000	2079
13475.000000	590416.819000	227375.625000	115.461000	11000	2475
13598.000000	590416.820000	227374.716000	112.780000	11000	2598
13173.000000	590416.821000	227374.590000	112.632000	11000	2173
7947.000000	590416.825000	227584.375000	116.392000	11000	-3053
12739.000000	590416.828000	227375.487000	114.822000	11000	1739
13370.000000	590416.828000	227375.522000	114.849000	11000	2370
13141.000000	590416.830000	227374.925000	113.918000	11000	2141
14929.000000	590416.830000	227503.071000	114.491000	11000	3929
13376.000000	590416.831000	227375.358000	114.688000	11000	2376
13758.000000	590416.832000	227374.927000	113.964000	11000	2758
13769.000000	590416.832000	227375.395000	114.729000	11000	2769
13201.000000	590416.832000	227375.637000	115.467000	11000	2201
12504.000000	590416.835000	227374.740000	112.871000	11000	1504
13779.000000	590416.835000	227375.232000	115.561000	11000	2779
12808.000000	590416.835000	227375.415000	114.756000	11000	1808
15054.000000	590416.835000	227377.326000	114.522000	11000	4054
12670.000000	590416.839000	227375.639000	115.496000	11000	1670
12891.000000	590416.841000	227375.442000	114.750000	11000	1891
13185.000000	590416.842000	227374.723000	112.789000	11000	2185
13330.000000	590416.843000	227377.327000	114.552000	11000	2330
13707.000000	590416.844000	227375.461000	115.350000	11000	2707
13592.000000	590416.844000	227375.634000	115.525000	11000	2592
12682.000000	590416.845000	227375.443000	115.403000	11000	1682
13942.000000	590416.845000	227389.350000	115.693000	11000	2942
12406.000000	590416.846000	227375.454000	115.419000	11000	1406
12732.000000	590416.847000	227375.428000	115.554000	11000	1732
13369.000000	590416.847000	227375.532000	114.908000	11000	2369
12956.000000	590416.848000	227375.459000	115.371000	11000	1956
12742.000000	590416.848000	227591.034000	115.905000	11000	1742
12004.000000	590416.849000	227375.468000	115.414000	11000	1004
13305.000000	590416.850000	227375.450000	115.417000	11000	2305
12476.000000	590416.850000	227375.509000	115.213000	11000	1476
13983.000000	590416.851000	227374.941000	113.955000	11000	2983
12788.000000	590416.851000	227375.417000	115.560000	11000	1788
12597.000000	590416.852000	227374.583000	112.657000	11000	1597
13060.000000	590416.853000	227375.557000	114.947000	11000	2060
13751.000000	590416.853000	227375.571000	114.999000	11000	2751
12378.000000	590416.854000	227375.465000	115.431000	11000	1378
13939.000000	590416.855000	227375.407000	115.556000	11000	2939
12743.000000	590416.856000	227374.930000	114.026000	11000	1743
12400.000000	590416.856000	227375.447000	115.461000	11000	1400
12978.000000	590416.857000	227375.348000	115.214000	11000	1978
13186.000000	590416.857000	227375.424000	114.801000	11000	2186
12878.000000	590416.857000	227375.435000	115.484000	11000	1878
12582.000000	590416.858000	227374.945000	113.978000	11000	1582
14798.000000	590416.858000	227491.086000	114.807000	11000	3798
13985.000000	590416.859000	227374.607000	112.712000	11000	2985
13657.000000	590416.859000	227375.239000	115.548000	11000	2657

CPM	Y	X	ELEV	AverageBkg	netCPM
13977.000000	590416.859000	227376.048000	113.856000	11000	2977
10068.000000	590416.859000	227549.698000	116.046000	11000	-932
14163.000000	590416.860000	227334.237000	114.358000	11000	3163
13151.000000	590416.860000	227375.186000	114.366000	11000	2151
12533.000000	590416.861000	227375.445000	115.472000	11000	1533
13668.000000	590416.861000	227375.635000	115.548000	11000	2668
13343.000000	590416.863000	227374.947000	114.044000	11000	2343
13263.000000	590416.863000	227375.110000	114.061000	11000	2263
12851.000000	590416.863000	227375.469000	115.402000	11000	1851
12842.000000	590416.865000	227374.727000	112.824000	11000	1842
12630.000000	590416.865000	227375.394000	115.586000	11000	1630
13254.000000	590416.865000	227375.417000	115.259000	11000	2254
12345.000000	590416.865000	227375.424000	115.205000	11000	1345
12972.000000	590416.865000	227375.477000	115.372000	11000	1972
13533.000000	590416.865000	227375.636000	115.566000	11000	2533
13337.000000	590416.865000	227376.049000	113.776000	11000	2337
14324.000000	590416.865000	227376.048000	113.812000	11000	3324
12397.000000	590416.866000	227375.229000	115.523000	11000	1397
12923.000000	590416.869000	227375.188000	114.409000	11000	1923
13915.000000	590416.869000	227376.042000	113.844000	11000	2915
13635.000000	590416.870000	227375.367000	115.276000	11000	2635
13176.000000	590416.871000	227375.404000	115.579000	11000	2176
13513.000000	590416.872000	227374.531000	112.858000	11000	2513
12685.000000	590416.872000	227374.941000	114.052000	11000	1685
13250.000000	590416.872000	227375.446000	115.512000	11000	2250
13724.000000	590416.872000	227377.331000	114.574000	11000	2724
13100.000000	590416.874000	227375.475000	115.393000	11000	2100
13104.000000	590416.874000	227375.476000	115.395000	11000	2104
8424.000000	590416.877000	227538.175000	116.162000	11000	-2576
12834.000000	590416.880000	227375.487000	115.203000	11000	1834
15042.000000	590416.881000	227379.677000	115.144000	11000	4042
12918.000000	590416.881000	227529.134000	114.966000	11000	1918
13098.000000	590416.882000	227375.402000	115.607000	11000	2098
12971.000000	590416.883000	227374.606000	112.778000	11000	1971
12427.000000	590416.883000	227375.448000	115.148000	11000	1427
13334.000000	590416.883000	227375.629000	115.578000	11000	2334
13166.000000	590416.884000	227375.496000	115.286000	11000	2166
16381.000000	590416.884000	227389.885000	114.677000	11000	5381
12924.000000	590416.885000	227374.543000	112.922000	11000	1924
13844.000000	590416.885000	227375.466000	115.011000	11000	2844
13505.000000	590416.885000	227375.491000	115.292000	11000	2505
13660.000000	590416.885000	227607.493000	114.909000	11000	2660
12855.000000	590416.886000	227375.224000	115.517000	11000	1855
12391.000000	590416.886000	227375.451000	115.128000	11000	1391
13080.000000	590416.887000	227375.217000	114.499000	11000	2080
12681.000000	590416.887000	227376.138000	114.186000	11000	1681
12154.000000	590416.890000	227375.450000	115.103000	11000	1154
13080.000000	590416.890000	227375.503000	115.281000	11000	2080
13283.000000	590416.891000	227375.630000	115.580000	11000	2283
13385.000000	590416.892000	227375.407000	115.315000	11000	2385

CPM	Y	X	ELEV	AverageBkg	netCPM
12805.000000	590416.892000	227375.493000	115.197000	11000	1805
11727.000000	590416.892000	227375.750000	113.877000	11000	727
12717.000000	590416.893000	227375.410000	115.534000	11000	1717
14382.000000	590416.893000	227375.459000	115.034000	11000	3382
13048.000000	590416.895000	227375.414000	115.467000	11000	2048
13752.000000	590416.895000	227377.364000	114.630000	11000	2752
12626.000000	590416.896000	227375.444000	115.012000	11000	1626
13924.000000	590416.897000	227375.361000	115.316000	11000	2924
12880.000000	590416.897000	227375.410000	115.464000	11000	1880
13203.000000	590416.897000	227375.492000	115.215000	11000	2203
13398.000000	590416.897000	227375.510000	115.321000	11000	2398
13546.000000	590416.897000	227375.561000	115.130000	11000	2546
13470.000000	590416.897000	227375.611000	115.596000	11000	2470
12987.000000	590416.898000	227375.622000	115.609000	11000	1987
13558.000000	590416.898000	227492.744000	115.117000	11000	2558
13579.000000	590416.899000	227374.977000	114.061000	11000	2579
13190.000000	590416.899000	227375.501000	115.236000	11000	2190
14150.000000	590416.900000	227375.502000	115.237000	11000	3150
13080.000000	590416.900000	227375.462000	115.046000	11000	2080
12805.000000	590416.900000	227375.519000	115.271000	11000	1805
13780.000000	590416.901000	227375.416000	115.349000	11000	2780
12603.000000	590416.901000	227375.430000	115.001000	11000	1603
9243.000000	590416.901000	227541.594000	115.934000	11000	-1757
13032.000000	590416.902000	227375.521000	115.273000	11000	2032
12883.000000	590416.902000	227489.327000	114.542000	11000	1883
14442.000000	590416.903000	227375.583000	115.597000	11000	3442
13788.000000	590416.903000	227376.155000	113.809000	11000	2788
12573.000000	590416.904000	227375.508000	115.238000	11000	1573
13490.000000	590416.905000	227375.400000	115.365000	11000	2490
13783.000000	590416.905000	227375.408000	115.326000	11000	2783
12944.000000	590416.905000	227375.428000	114.976000	11000	1944
11819.000000	590416.905000	227375.447000	115.375000	11000	819
13514.000000	590416.905000	227375.475000	115.044000	11000	2514
13352.000000	590416.905000	227375.591000	115.591000	11000	2352
9278.000000	590416.905000	227546.671000	116.006000	11000	-1722
13535.000000	590416.906000	227375.418000	115.179000	11000	2535
12736.000000	590416.906000	227375.501000	115.225000	11000	1736
12129.000000	590416.908000	227375.413000	115.428000	11000	1129
13404.000000	590416.908000	227375.452000	115.023000	11000	2404
12849.000000	590416.908000	227375.509000	115.232000	11000	1849
13324.000000	590416.908000	227375.525000	115.254000	11000	2324
9079.000000	590416.908000	227554.009000	116.556000	11000	-1921
11896.000000	590416.909000	227375.424000	115.397000	11000	896
13162.000000	590416.909000	227375.586000	115.592000	11000	2162
12807.000000	590416.910000	227375.519000	115.246000	11000	1807
9369.000000	590416.910000	227552.829000	115.987000	11000	-1631
12913.000000	590416.911000	227375.414000	115.461000	11000	1913
12846.000000	590416.911000	227375.439000	115.022000	11000	1846
16103.000000	590416.911000	227617.345000	114.551000	11000	5103
12497.000000	590416.912000	227375.404000	115.191000	11000	1497

CPM	Y	X	ELEV	AverageBkg	netCPM
13263.000000	590416.912000	227375.405000	115.628000	11000	2263
13328.000000	590416.913000	227375.443000	115.016000	11000	2328
12483.000000	590416.913000	227375.516000	115.307000	11000	1483
12731.000000	590416.914000	227375.419000	115.155000	11000	1731
12686.000000	590416.914000	227375.428000	115.345000	11000	1686
13391.000000	590416.915000	227375.429000	115.346000	11000	2391
13046.000000	590416.915000	227375.406000	115.615000	11000	2046
13116.000000	590416.915000	227375.405000	115.099000	11000	2116
12183.000000	590416.915000	227375.450000	115.043000	11000	1183
13013.000000	590416.915000	227375.451000	115.051000	11000	2013
13189.000000	590416.915000	227375.512000	115.306000	11000	2189
12709.000000	590416.916000	227374.561000	112.976000	11000	1709
13278.000000	590416.916000	227374.969000	114.086000	11000	2278
12987.000000	590416.916000	227375.506000	115.284000	11000	1987
13449.000000	590416.917000	227375.395000	115.602000	11000	2449
13330.000000	590416.917000	227375.514000	115.317000	11000	2330
13315.000000	590416.918000	227375.452000	115.045000	11000	2315
14126.000000	590416.918000	227376.465000	115.916000	11000	3126
12852.000000	590416.919000	227375.512000	115.297000	11000	1852
12734.000000	590416.920000	227374.596000	112.845000	11000	1734
13811.000000	590416.921000	227375.574000	115.189000	11000	2811
13515.000000	590416.921000	227377.384000	114.667000	11000	2515
12554.000000	590416.922000	227375.163000	114.333000	11000	1554
12287.000000	590416.922000	227375.213000	115.545000	11000	1287
14056.000000	590416.922000	227375.446000	115.027000	11000	3056
12826.000000	590416.923000	227375.494000	115.251000	11000	1826
12823.000000	590416.923000	227375.514000	115.301000	11000	1823
12924.000000	590416.924000	227375.435000	115.019000	11000	1924
12836.000000	590416.924000	227375.497000	115.258000	11000	1836
12801.000000	590416.925000	227374.694000	112.803000	11000	1801
13138.000000	590416.925000	227376.455000	115.884000	11000	2138
12932.000000	590416.926000	227375.431000	115.059000	11000	1932
13641.000000	590416.927000	227375.404000	115.398000	11000	2641
14617.000000	590416.929000	227622.576000	114.287000	11000	3617
13945.000000	590416.930000	227376.496000	116.081000	11000	2945
13338.000000	590416.931000	227375.129000	114.303000	11000	2338
13421.000000	590416.931000	227375.373000	115.314000	11000	2421
13063.000000	590416.932000	227374.695000	112.902000	11000	2063
13235.000000	590416.933000	227601.003000	115.782000	11000	2235
13129.000000	590416.935000	227375.378000	115.335000	11000	2129
13014.000000	590416.935000	227376.451000	115.889000	11000	2014
9447.000000	590416.935000	227563.023000	115.859000	11000	-1553
12905.000000	590416.937000	227375.222000	115.557000	11000	1905
14600.000000	590416.941000	227377.411000	114.673000	11000	3600
12811.000000	590416.942000	227374.973000	114.134000	11000	1811
13406.000000	590416.943000	227376.280000	113.758000	11000	2406
13164.000000	590416.943000	227598.367000	115.639000	11000	2164
13652.000000	590416.943000	227610.827000	114.681000	11000	2652
12899.000000	590416.944000	227375.387000	115.354000	11000	1899
13224.000000	590416.944000	227375.445000	115.246000	11000	2224

CPM	Y	X	ELEV	AverageBkg	netCPM
13630.000000	590416.944000	227376.490000	116.051000	11000	2630
12638.000000	590416.945000	227374.609000	112.968000	11000	1638
13341.000000	590416.946000	227374.590000	113.001000	11000	2341
12853.000000	590416.947000	227597.308000	115.978000	11000	1853
13217.000000	590416.948000	227374.596000	113.004000	11000	2217
13444.000000	590416.948000	227375.373000	115.370000	11000	2444
12770.000000	590416.948000	227375.441000	115.269000	11000	1770
9014.000000	590416.948000	227566.894000	115.816000	11000	-1986
13210.000000	590416.950000	227374.694000	112.928000	11000	2210
12965.000000	590416.950000	227375.153000	114.472000	11000	1965
12807.000000	590416.950000	227375.586000	115.216000	11000	1807
12731.000000	590416.952000	227374.691000	112.791000	11000	1731
14380.000000	590416.952000	227376.488000	116.010000	11000	3380
12732.000000	590416.953000	227374.614000	113.013000	11000	1732
13677.000000	590416.953000	227375.146000	114.390000	11000	2677
9418.000000	590416.953000	227561.482000	115.461000	11000	-1582
9011.000000	590416.953000	227569.023000	115.858000	11000	-1989
13101.000000	590416.954000	227374.964000	114.211000	11000	2101
13049.000000	590416.956000	227374.626000	113.018000	11000	2049
13596.000000	590416.956000	227374.983000	114.188000	11000	2596
13770.000000	590416.956000	227375.445000	115.279000	11000	2770
12510.000000	590416.958000	227374.969000	114.241000	11000	1510
13099.000000	590416.958000	227375.134000	114.355000	11000	2099
12942.000000	590416.958000	227375.158000	114.483000	11000	1942
13070.000000	590416.959000	227375.180000	114.581000	11000	2070
12515.000000	590416.959000	227375.224000	115.548000	11000	1515
13445.000000	590416.959000	227375.359000	115.402000	11000	2445
13824.000000	590416.959000	227377.429000	114.691000	11000	2824
12606.000000	590416.960000	227374.584000	113.016000	11000	1606
14017.000000	590416.960000	227376.114000	114.859000	11000	3017
13814.000000	590416.960000	227376.471000	116.060000	11000	2814
13798.000000	590416.960000	227376.478000	116.066000	11000	2798
12549.000000	590416.963000	227375.367000	115.382000	11000	1549
13839.000000	590416.963000	227376.286000	114.686000	11000	2839
12625.000000	590416.965000	227374.677000	112.890000	11000	1625
12933.000000	590416.965000	227376.133000	114.856000	11000	1933
13279.000000	590416.966000	227375.221000	115.510000	11000	2279
13057.000000	590416.966000	227596.505000	115.613000	11000	2057
13762.000000	590416.967000	227376.112000	114.930000	11000	2762
13976.000000	590416.968000	227376.176000	114.720000	11000	2976
13496.000000	590416.971000	227375.601000	115.273000	11000	2496
13135.000000	590416.972000	227376.477000	116.063000	11000	2135
13183.000000	590416.973000	227375.147000	114.526000	11000	2183
12845.000000	590416.973000	227375.596000	115.271000	11000	1845
13152.000000	590416.975000	227374.984000	114.241000	11000	2152
12129.000000	590416.976000	227374.664000	112.765000	11000	1129
13151.000000	590416.977000	227375.116000	114.529000	11000	2151
12719.000000	590416.979000	227375.219000	115.514000	11000	1719
11932.000000	590416.985000	227374.690000	112.801000	11000	932
13241.000000	590416.985000	227374.967000	114.264000	11000	2241

CPM	Y	X	ELEV	AverageBkg	netCPM
9043.000000	590416.985000	227541.079000	116.323000	11000	-1957
13134.000000	590416.985000	227595.329000	115.198000	11000	2134
13235.000000	590416.989000	227377.493000	114.662000	11000	2235
9008.000000	590416.989000	227461.939000	114.817000	11000	-1992
13928.000000	590416.990000	227376.291000	114.750000	11000	2928
15210.000000	590416.990000	227376.540000	116.937000	11000	4210
8948.000000	590416.992000	227545.303000	116.151000	11000	-2052
12713.000000	590416.993000	227375.630000	115.304000	11000	1713
13134.000000	590416.995000	227376.139000	114.945000	11000	2134
11902.000000	590416.996000	227380.055000	115.523000	11000	902
12740.000000	590416.997000	227375.229000	115.523000	11000	1740
13315.000000	590416.997000	227376.491000	116.006000	11000	2315
13549.000000	590416.998000	227376.289000	114.762000	11000	2549
12246.000000	590417.004000	227374.968000	113.925000	11000	1246
13427.000000	590417.002000	227374.967000	113.923000	11000	2427
13085.000000	590417.003000	227374.976000	113.981000	11000	2085
13124.000000	590417.003000	227374.976000	114.033000	11000	2124
13770.000000	590417.004000	227376.111000	115.105000	11000	2770
13032.000000	590417.006000	227377.514000	114.671000	11000	2032
12996.000000	590417.007000	227374.978000	114.042000	11000	1996
12915.000000	590417.008000	227375.559000	114.945000	11000	1915
12952.000000	590417.009000	227374.987000	113.875000	11000	1952
13707.000000	590417.012000	227374.778000	114.533000	11000	2707
12863.000000	590417.012000	227374.940000	113.860000	11000	1863
12547.000000	590417.012000	227374.957000	113.852000	11000	1547
12691.000000	590417.013000	227375.614000	115.354000	11000	1691
12290.000000	590417.015000	227375.215000	115.508000	11000	1290
15817.000000	590417.017000	227387.809000	115.282000	11000	4817
12863.000000	590417.018000	227374.786000	114.531000	11000	1863
14191.000000	590417.018000	227374.979000	113.858000	11000	3191
12578.000000	590417.020000	227374.796000	114.466000	11000	1578
8617.000000	590417.020000	227462.961000	114.677000	11000	-2383
12094.000000	590417.021000	227374.008000	115.266000	11000	1094
13176.000000	590417.022000	227374.945000	113.898000	11000	2176
13995.000000	590417.022000	227394.237000	115.348000	11000	2995
14641.000000	590417.022000	227613.437000	114.793000	11000	3641
13142.000000	590417.024000	227374.796000	114.487000	11000	2142
13750.000000	590417.024000	227377.541000	114.695000	11000	2750
13036.000000	590417.030000	227374.801000	114.469000	11000	2036
12937.000000	590417.030000	227374.952000	113.791000	11000	1937
12392.000000	590417.030000	227375.216000	115.520000	11000	1392
13807.000000	590417.030000	227376.303000	114.851000	11000	2807
13273.000000	590417.032000	227374.983000	114.286000	11000	2273
13511.000000	590417.034000	227374.804000	114.580000	11000	2511
12885.000000	590417.035000	227374.653000	113.081000	11000	1885
13259.000000	590417.035000	227374.790000	114.497000	11000	2259
12734.000000	590417.035000	227374.798000	114.524000	11000	1734
13387.000000	590417.040000	227374.968000	113.822000	11000	2387
13117.000000	590417.040000	227375.648000	115.367000	11000	2117
13177.000000	590417.040000	227377.566000	114.777000	11000	2177

CPM	Y	X	ELEV	AverageBkg	netCPM
13524.000000	590417.042000	227374.735000	113.334000	11000	2524
12977.000000	590417.044000	227375.217000	115.499000	11000	1977
13472.000000	590417.045000	227374.662000	113.119000	11000	2472
14612.000000	590417.045000	227374.811000	114.569000	11000	3612
13517.000000	590417.045000	227374.994000	114.314000	11000	2517
13369.000000	590417.047000	227374.633000	113.091000	11000	2369
13645.000000	590417.047000	227374.815000	114.559000	11000	2645
13035.000000	590417.047000	227374.916000	113.725000	11000	2035
12798.000000	590417.047000	227375.230000	115.475000	11000	1798
12542.000000	590417.047000	227375.283000	115.170000	11000	1542
14490.000000	590417.047000	227397.826000	114.399000	11000	3490
13080.000000	590417.048000	227375.269000	115.099000	11000	2080
13689.000000	590417.049000	227374.641000	112.923000	11000	2689
13103.000000	590417.049000	227374.912000	113.684000	11000	2103
13811.000000	590417.049000	227375.304000	115.241000	11000	2811
12698.000000	590417.050000	227375.287000	115.069000	11000	1698
13645.000000	590417.051000	227374.751000	113.393000	11000	2645
13033.000000	590417.051000	227374.940000	113.792000	11000	2033
12184.000000	590417.052000	227374.646000	113.111000	11000	1184
12917.000000	590417.052000	227375.268000	115.156000	11000	1917
12985.000000	590417.055000	227377.596000	114.814000	11000	1985
12642.000000	590417.057000	227374.623000	113.141000	11000	1642
12753.000000	590417.058000	227374.898000	113.717000	11000	1753
13209.000000	590417.058000	227375.287000	115.076000	11000	2209
12555.000000	590417.059000	227374.620000	113.156000	11000	1555
12966.000000	590417.059000	227374.796000	114.553000	11000	1966
9978.000000	590417.059000	227568.982000	115.766000	11000	-1022
13491.000000	590417.060000	227375.300000	115.273000	11000	2491
13289.000000	590417.060000	227377.607000	114.823000	11000	2289
13304.000000	590417.061000	227374.660000	112.874000	11000	2304
12831.000000	590417.061000	227374.678000	112.903000	11000	1831
13252.000000	590417.062000	227374.922000	113.750000	11000	2252
12849.000000	590417.063000	227375.267000	115.137000	11000	1849
12701.000000	590417.064000	227374.609000	113.036000	11000	1701
13512.000000	590417.064000	227375.336000	115.271000	11000	2512
12985.000000	590417.065000	227374.986000	114.356000	11000	1985
8557.000000	590417.065000	227438.232000	114.783000	11000	-2443
13015.000000	590417.066000	227374.967000	114.357000	11000	2015
13865.000000	590417.067000	227374.908000	113.784000	11000	2865
13020.000000	590417.067000	227375.231000	115.448000	11000	2020
12661.000000	590417.067000	227375.279000	115.139000	11000	1661
9732.000000	590417.068000	227559.173000	116.429000	11000	-1268
12699.000000	590417.072000	227374.902000	113.797000	11000	1699
12859.000000	590417.070000	227374.903000	113.777000	11000	1859
14590.000000	590417.071000	227376.294000	114.937000	11000	3590
13349.000000	590417.073000	227374.975000	114.364000	11000	2349
13411.000000	590417.077000	227374.833000	114.616000	11000	2411
13583.000000	590417.077000	227375.689000	115.428000	11000	2583
13575.000000	590417.080000	227374.907000	113.777000	11000	2575
13266.000000	590417.081000	227374.926000	113.848000	11000	2266

CPM	Y	X	ELEV	AverageBkg	netCPM
13847.000000	590417.085000	227375.230000	115.387000	11000	2847
13403.000000	590417.085000	227377.633000	114.763000	11000	2403
12469.000000	590417.088000	227374.626000	113.012000	11000	1469
13328.000000	590417.088000	227375.349000	115.292000	11000	2328
12707.000000	590417.089000	227374.913000	113.829000	11000	1707
13224.000000	590417.091000	227374.942000	113.905000	11000	2224
14273.000000	590417.092000	227374.981000	114.384000	11000	3273
13494.000000	590417.094000	227374.853000	114.664000	11000	2494
15650.000000	590417.095000	227382.033000	115.700000	11000	4650
12789.000000	590417.098000	227374.786000	114.564000	11000	1789
13328.000000	590417.099000	227374.859000	114.654000	11000	2328
13898.000000	590417.099000	227375.331000	115.300000	11000	2898
13166.000000	590417.099000	227375.347000	115.313000	11000	2166
13915.000000	590417.099000	227377.661000	114.789000	11000	2915
8683.000000	590417.101000	227554.924000	116.656000	11000	-2317
13985.000000	590417.103000	227374.987000	114.446000	11000	2985
13800.000000	590417.103000	227375.699000	115.487000	11000	2800
13392.000000	590417.105000	227374.874000	114.658000	11000	2392
12892.000000	590417.106000	227375.309000	115.327000	11000	1892
9946.000000	590417.106000	227545.979000	116.306000	11000	-1054
13614.000000	590417.107000	227375.316000	115.300000	11000	2614
9957.000000	590417.108000	227558.406000	115.971000	11000	-1043
13352.000000	590417.109000	227375.238000	115.375000	11000	2352
12578.000000	590417.109000	227375.312000	115.150000	11000	1578
14445.000000	590417.110000	227376.298000	115.015000	11000	3445
13089.000000	590417.111000	227374.791000	114.560000	11000	2089
12657.000000	590417.111000	227375.342000	115.316000	11000	1657
12959.000000	590417.112000	227374.853000	114.690000	11000	1959
9031.000000	590417.113000	227564.478000	116.097000	11000	-1969
14338.000000	590417.114000	227333.760000	114.942000	11000	3338
8347.000000	590417.114000	227554.909000	116.621000	11000	-2653
13222.000000	590417.115000	227374.871000	114.663000	11000	2222
8515.000000	590417.115000	227554.918000	116.630000	11000	-2485
12957.000000	590417.116000	227375.242000	115.342000	11000	1957
12926.000000	590417.117000	227377.702000	114.846000	11000	1926
12296.000000	590417.118000	227384.014000	116.012000	11000	1296
8169.000000	590417.119000	227554.911000	116.610000	11000	-2831
15329.000000	590417.119000	227618.832000	114.530000	11000	4329
8190.000000	590417.120000	227554.906000	116.619000	11000	-2810
12984.000000	590417.121000	227374.995000	114.520000	11000	1984
13577.000000	590417.123000	227375.412000	114.852000	11000	2577
9498.000000	590417.123000	227561.583000	115.868000	11000	-1502
13031.000000	590417.124000	227375.248000	115.337000	11000	2031
13517.000000	590417.126000	227374.718000	113.493000	11000	2517
13488.000000	590417.126000	227375.429000	114.933000	11000	2488
13491.000000	590417.129000	227375.707000	115.518000	11000	2491
13293.000000	590417.130000	227374.933000	113.932000	11000	2293
12704.000000	590417.130000	227374.981000	114.616000	11000	1704
12836.000000	590417.130000	227375.690000	115.559000	11000	1836
12802.000000	590417.131000	227374.725000	113.510000	11000	1802

CPM	Y	X	ELEV	AverageBkg	netCPM
13901.000000	590417.131000	227375.003000	114.599000	11000	2901
10081.000000	590417.131000	227568.983000	115.629000	11000	-919
11872.000000	590417.132000	227374.979000	114.623000	11000	872
13559.000000	590417.132000	227376.278000	115.041000	11000	2559
13627.000000	590417.132000	227377.157000	114.634000	11000	2627
12618.000000	590417.133000	227374.797000	114.589000	11000	1618
12776.000000	590417.133000	227375.365000	115.369000	11000	1776
13343.000000	590417.135000	227374.882000	114.721000	11000	2343
13254.000000	590417.136000	227374.989000	114.596000	11000	2254
12589.000000	590417.136000	227375.270000	115.274000	11000	1589
12965.000000	590417.136000	227375.412000	114.858000	11000	1965
12859.000000	590417.137000	227375.408000	115.440000	11000	1859
12110.000000	590417.138000	227374.972000	114.652000	11000	1110
12892.000000	590417.138000	227375.386000	115.405000	11000	1892
14348.000000	590417.138000	227377.903000	114.687000	11000	3348
12618.000000	590417.139000	227374.927000	114.838000	11000	1618
12270.000000	590417.139000	227593.952000	116.062000	11000	1270
12919.000000	590417.141000	227374.890000	114.801000	11000	1919
16555.000000	590417.141000	227389.402000	114.783000	11000	5555
13633.000000	590417.142000	227374.928000	114.825000	11000	2633
13779.000000	590417.142000	227374.966000	114.709000	11000	2779
12229.000000	590417.142000	227375.429000	114.926000	11000	1229
12878.000000	590417.143000	227374.899000	114.835000	11000	1878
13245.000000	590417.143000	227375.689000	115.628000	11000	2245
14094.000000	590417.143000	227409.291000	115.214000	11000	3094
12879.000000	590417.145000	227375.398000	115.512000	11000	1879
13939.000000	590417.146000	227377.732000	114.921000	11000	2939
14542.000000	590417.146000	227621.831000	114.298000	11000	3542
12964.000000	590417.147000	227374.778000	114.570000	11000	1964
12311.000000	590417.147000	227374.917000	114.853000	11000	1311
13292.000000	590417.147000	227374.950000	114.739000	11000	2292
14014.000000	590417.147000	227404.011000	113.699000	11000	3014
14061.000000	590417.148000	227374.955000	114.725000	11000	3061
12156.000000	590417.148000	227375.264000	115.269000	11000	1156
12891.000000	590417.149000	227374.903000	113.943000	11000	1891
12430.000000	590417.149000	227375.322000	115.195000	11000	1430
13457.000000	590417.149000	227377.895000	114.754000	11000	2457
12783.000000	590417.150000	227374.924000	114.826000	11000	1783
13113.000000	590417.150000	227374.923000	114.780000	11000	2113
12855.000000	590417.150000	227375.400000	115.586000	11000	1855
12181.000000	590417.151000	227374.934000	114.755000	11000	1181
12920.000000	590417.150000	227374.936000	114.803000	11000	1920
8471.000000	590417.151000	227539.078000	116.213000	11000	-2529
13163.000000	590417.152000	227374.766000	114.611000	11000	2163
12374.000000	590417.153000	227374.721000	113.581000	11000	1374
13682.000000	590417.153000	227376.272000	115.076000	11000	2682
12776.000000	590417.155000	227374.756000	114.566000	11000	1776
13278.000000	590417.155000	227374.938000	114.716000	11000	2278
10827.000000	590417.159000	227375.310000	115.223000	11000	-173
13333.000000	590417.160000	227374.727000	113.557000	11000	2333

CPM	Y	X	ELEV	AverageBkg	netCPM
13190.000000	590417.160000	227375.414000	114.851000	11000	2190
13164.000000	590417.161000	227375.278000	115.275000	11000	2164
14980.000000	590417.163000	227366.939000	101.749000	11000	3980
12899.000000	590417.163000	227374.949000	114.722000	11000	1899
13138.000000	590417.163000	227377.759000	114.948000	11000	2138
12937.000000	590417.164000	227374.965000	114.709000	11000	1937
12946.000000	590417.166000	227374.731000	113.582000	11000	1946
9808.000000	590417.166000	227557.540000	116.185000	11000	-1192
12265.000000	590417.167000	227374.754000	114.581000	11000	1265
13515.000000	590417.168000	227375.695000	115.695000	11000	2515
13264.000000	590417.170000	227374.922000	113.929000	11000	2264
12923.000000	590417.170000	227376.281000	115.093000	11000	1923
14155.000000	590417.170000	227377.765000	114.948000	11000	3155
13593.000000	590417.170000	227378.254000	114.015000	11000	2593
13967.000000	590417.170000	227378.298000	114.023000	11000	2967
13871.000000	590417.171000	227378.278000	114.069000	11000	2871
13905.000000	590417.172000	227378.268000	114.065000	11000	2905
13430.000000	590417.173000	227377.891000	114.817000	11000	2430
13228.000000	590417.175000	227378.286000	113.998000	11000	2228
14291.000000	590417.177000	227377.785000	114.872000	11000	3291
12672.000000	590417.178000	227374.734000	113.604000	11000	1672
12933.000000	590417.179000	227375.827000	116.007000	11000	1933
12750.000000	590417.180000	227375.287000	115.263000	11000	1750
13856.000000	590417.180000	227375.702000	115.690000	11000	2856
12870.000000	590417.181000	227374.726000	113.640000	11000	1870
12938.000000	590417.184000	227375.389000	115.650000	11000	1938
13166.000000	590417.184000	227375.841000	116.041000	11000	2166
13457.000000	590417.184000	227377.809000	114.881000	11000	2457
12679.000000	590417.186000	227374.751000	114.581000	11000	1679
16040.000000	590417.186000	227397.862000	115.508000	11000	5040
15140.000000	590417.186000	227494.597000	115.063000	11000	4140
8743.000000	590417.186000	227540.081000	116.264000	11000	-2257
13863.000000	590417.187000	227374.710000	113.684000	11000	2863
12613.000000	590417.188000	227374.753000	113.577000	11000	1613
12741.000000	590417.188000	227381.379000	115.449000	11000	1741
12737.000000	590417.189000	227375.832000	116.055000	11000	1737
12933.000000	590417.190000	227374.776000	113.620000	11000	1933
13118.000000	590417.191000	227375.417000	114.913000	11000	2118
12138.000000	590417.191000	227375.570000	115.842000	11000	1138
13319.000000	590417.191000	227375.596000	115.841000	11000	2319
14146.000000	590417.191000	227375.837000	116.056000	11000	3146
13286.000000	590417.191000	227378.294000	114.000000	11000	2286
13804.000000	590417.191000	227378.294000	114.007000	11000	2804
13014.000000	590417.192000	227377.837000	114.899000	11000	2014
12388.000000	590417.193000	227374.712000	113.682000	11000	1388
12339.000000	590417.193000	227374.715000	113.642000	11000	1339
12997.000000	590417.193000	227375.423000	114.924000	11000	1997
13613.000000	590417.193000	227378.315000	114.056000	11000	2613
12609.000000	590417.194000	227375.592000	115.847000	11000	1609
13562.000000	590417.194000	227375.842000	116.046000	11000	2562

CPM	Y	X	ELEV	AverageBkg	netCPM
12746.000000	590417.195000	227374.772000	113.641000	11000	1746
12766.000000	590417.196000	227375.556000	115.876000	11000	1766
13011.000000	590417.196000	227375.578000	115.861000	11000	2011
12740.000000	590417.198000	227374.764000	113.621000	11000	1740
12826.000000	590417.198000	227374.764000	113.578000	11000	1826
13160.000000	590417.198000	227374.914000	113.850000	11000	2160
13779.000000	590417.198000	227378.316000	114.042000	11000	2779
12969.000000	590417.201000	227375.597000	115.816000	11000	1969
13075.000000	590417.201000	227375.709000	115.722000	11000	2075
13106.000000	590417.203000	227374.698000	113.726000	11000	2106
12339.000000	590417.203000	227375.610000	115.802000	11000	1339
13792.000000	590417.203000	227375.820000	116.076000	11000	2792
12503.000000	590417.203000	227378.404000	114.201000	11000	1503
12723.000000	590417.204000	227376.187000	115.044000	11000	1723
12837.000000	590417.206000	227375.565000	116.263000	11000	1837
12963.000000	590417.207000	227375.401000	115.709000	11000	1963
13484.000000	590417.208000	227378.257000	114.048000	11000	2484
13410.000000	590417.209000	227377.860000	114.954000	11000	2410
13947.000000	590417.209000	227377.893000	114.849000	11000	2947
13935.000000	590417.209000	227387.118000	115.642000	11000	2935
12390.000000	590417.209000	227538.439000	116.194000	11000	1390
13572.000000	590417.210000	227608.274000	114.819000	11000	2572
14361.000000	590417.211000	227374.716000	113.721000	11000	3361
13224.000000	590417.211000	227375.308000	115.221000	11000	2224
13216.000000	590417.211000	227375.549000	115.873000	11000	2216
13425.000000	590417.212000	227374.776000	113.677000	11000	2425
13109.000000	590417.212000	227375.423000	114.910000	11000	2109
13253.000000	590417.212000	227377.883000	114.970000	11000	2253
12607.000000	590417.213000	227375.324000	115.132000	11000	1607
9412.000000	590417.213000	227552.110000	115.961000	11000	-1588
13316.000000	590417.214000	227378.320000	113.990000	11000	2316
13543.000000	590417.215000	227377.885000	114.963000	11000	2543
13151.000000	590417.216000	227375.309000	115.242000	11000	2151
12498.000000	590417.216000	227375.329000	115.097000	11000	1498
12179.000000	590417.216000	227375.553000	116.254000	11000	1179
12631.000000	590417.216000	227375.582000	116.253000	11000	1631
14263.000000	590417.217000	227375.323000	115.097000	11000	3263
13347.000000	590417.218000	227375.540000	115.957000	11000	2347
13201.000000	590417.218000	227378.257000	114.035000	11000	2201
13824.000000	590417.220000	227378.307000	113.959000	11000	2824
13726.000000	590417.220000	227378.269000	113.912000	11000	2726
14593.000000	590417.221000	227378.269000	113.925000	11000	3593
12967.000000	590417.221000	227375.534000	115.881000	11000	1967
13694.000000	590417.221000	227378.276000	113.943000	11000	2694
12643.000000	590417.222000	227374.764000	114.532000	11000	1643
12864.000000	590417.222000	227375.538000	115.918000	11000	1864
12873.000000	590417.224000	227375.385000	115.883000	11000	1873
13037.000000	590417.224000	227375.389000	115.950000	11000	2037
12541.000000	590417.226000	227375.536000	115.896000	11000	1541
13370.000000	590417.227000	227375.551000	116.001000	11000	2370

CPM	Y	X	ELEV	AverageBkg	netCPM
13821.000000	590417.225000	227375.552000	115.947000	11000	2821
12768.000000	590417.226000	227375.598000	116.246000	11000	1768
13358.000000	590417.226000	227378.277000	113.919000	11000	2358
12667.000000	590417.227000	227375.405000	115.781000	11000	1667
13663.000000	590417.227000	227375.555000	115.973000	11000	2663
14054.000000	590417.228000	227375.718000	115.803000	11000	3054
13884.000000	590417.228000	227378.282000	113.934000	11000	2884
8067.000000	590417.228000	227413.857000	114.575000	11000	-2933
13812.000000	590417.228000	227609.954000	114.654000	11000	2812
9812.000000	590417.229000	227375.642000	113.466000	11000	-1188
13947.000000	590417.229000	227375.647000	115.841000	11000	2947
14997.000000	590417.230000	227376.318000	114.516000	11000	3997
13515.000000	590417.230000	227378.272000	113.933000	11000	2515
12573.000000	590417.231000	227375.519000	116.037000	11000	1573
13712.000000	590417.231000	227378.265000	114.044000	11000	2712
12787.000000	590417.232000	227375.546000	116.269000	11000	1787
12910.000000	590417.232000	227375.547000	116.006000	11000	1910
13008.000000	590417.232000	227375.737000	115.861000	11000	2008
12773.000000	590417.233000	227374.757000	114.552000	11000	1773
13871.000000	590417.233000	227376.304000	115.288000	11000	2871
13368.000000	590417.235000	227375.637000	115.828000	11000	2368
13316.000000	590417.237000	227375.537000	116.278000	11000	2316
13376.000000	590417.238000	227378.257000	114.055000	11000	2376
12813.000000	590417.239000	227375.394000	115.847000	11000	1813
12465.000000	590417.239000	227375.739000	115.912000	11000	1465
12778.000000	590417.240000	227375.522000	116.067000	11000	1778
12669.000000	590417.240000	227375.545000	116.041000	11000	1669
13246.000000	590417.240000	227375.608000	116.244000	11000	2246
12450.000000	590417.241000	227375.750000	115.922000	11000	1450
13650.000000	590417.241000	227378.365000	114.197000	11000	2650
14710.000000	590417.242000	227375.450000	115.014000	11000	3710
13648.000000	590417.242000	227375.657000	115.863000	11000	2648
12618.000000	590417.243000	227375.535000	116.024000	11000	1618
12836.000000	590417.244000	227375.531000	116.063000	11000	1836
15423.000000	590417.245000	227339.207000	123.593000	11000	4423
14232.000000	590417.245000	227375.317000	115.037000	11000	3232
12870.000000	590417.245000	227375.723000	115.847000	11000	1870
15956.000000	590417.245000	227616.559000	114.533000	11000	4956
13695.000000	590417.246000	227375.344000	115.977000	11000	2695
13180.000000	590417.248000	227374.788000	113.766000	11000	2180
12479.000000	590417.248000	227375.576000	116.201000	11000	1479
9874.000000	590417.248000	227560.182000	116.126000	11000	-1126
13935.000000	590417.249000	227375.323000	115.022000	11000	2935
13576.000000	590417.249000	227375.588000	116.253000	11000	2576
12654.000000	590417.249000	227375.717000	115.868000	11000	1654
12953.000000	590417.250000	227374.715000	113.803000	11000	1953
12850.000000	590417.250000	227375.357000	115.947000	11000	1850
12512.000000	590417.251000	227375.723000	115.917000	11000	1512
13791.000000	590417.252000	227376.292000	115.289000	11000	2791
12446.000000	590417.254000	227374.749000	114.556000	11000	1446

CPM	Y	X	ELEV	AverageBkg	netCPM
13836.000000	590417.254000	227375.426000	116.161000	11000	2836
14219.000000	590417.254000	227375.551000	116.286000	11000	3219
13115.000000	590417.254000	227376.256000	115.422000	11000	2115
12609.000000	590417.255000	227374.803000	113.852000	11000	1609
13151.000000	590417.255000	227375.674000	115.905000	11000	2151
12212.000000	590417.255000	227375.756000	115.949000	11000	1212
13247.000000	590417.256000	227375.568000	116.164000	11000	2247
13069.000000	590417.256000	227375.718000	115.851000	11000	2069
14061.000000	590417.256000	227375.818000	116.144000	11000	3061
13588.000000	590417.258000	227378.353000	114.316000	11000	2588
12531.000000	590417.259000	227375.557000	116.105000	11000	1531
12767.000000	590417.259000	227375.738000	115.912000	11000	1767
14015.000000	590417.261000	227375.352000	116.002000	11000	3015
13646.000000	590417.261000	227375.560000	116.113000	11000	2646
13146.000000	590417.262000	227375.673000	115.907000	11000	2146
12939.000000	590417.262000	227375.677000	115.908000	11000	1939
13246.000000	590417.262000	227405.925000	114.298000	11000	2246
13312.000000	590417.263000	227375.466000	115.044000	11000	2312
13708.000000	590417.263000	227375.538000	116.085000	11000	2708
13092.000000	590417.263000	227378.334000	114.305000	11000	2092
13729.000000	590417.264000	227378.205000	113.974000	11000	2729
13130.000000	590417.265000	227374.746000	114.540000	11000	2130
13816.000000	590417.265000	227375.835000	116.176000	11000	2816
13373.000000	590417.265000	227376.270000	115.400000	11000	2373
13406.000000	590417.267000	227375.345000	115.001000	11000	2406
12504.000000	590417.267000	227375.367000	114.961000	11000	1504
13679.000000	590417.268000	227375.422000	116.150000	11000	2679
13129.000000	590417.268000	227375.457000	115.040000	11000	2129
13669.000000	590417.268000	227378.336000	114.325000	11000	2669
12875.000000	590417.268000	227400.584000	115.520000	11000	1875
12971.000000	590417.270000	227375.430000	116.175000	11000	1971
12891.000000	590417.271000	227375.559000	116.330000	11000	1891
13245.000000	590417.269000	227375.557000	116.302000	11000	2245
13147.000000	590417.271000	227534.043000	115.856000	11000	2147
12898.000000	590417.272000	227375.382000	116.051000	11000	1898
12606.000000	590417.272000	227375.690000	115.929000	11000	1606
12880.000000	590417.272000	227375.773000	115.997000	11000	1880
13497.000000	590417.273000	227374.807000	113.981000	11000	2497
13080.000000	590417.273000	227378.206000	113.949000	11000	2080
13865.000000	590417.274000	227374.803000	113.913000	11000	2865
12145.000000	590417.275000	227375.369000	114.901000	11000	1145
12784.000000	590417.275000	227375.409000	116.141000	11000	1784
13371.000000	590417.275000	227375.565000	116.335000	11000	2371
12987.000000	590417.276000	227375.702000	115.952000	11000	1987
13168.000000	590417.277000	227374.786000	114.190000	11000	2168
13456.000000	590417.277000	227374.785000	114.231000	11000	2456
13325.000000	590417.277000	227374.807000	114.041000	11000	2325
13793.000000	590417.277000	227375.434000	116.179000	11000	2793
15625.000000	590417.277000	227378.094000	115.626000	11000	4625
13292.000000	590417.279000	227374.760000	114.441000	11000	2292

CPM	Y	X	ELEV	AverageBkg	netCPM
13777.000000	590417.279000	227374.759000	114.526000	11000	2777
13001.000000	590417.279000	227375.374000	114.891000	11000	2001
13425.000000	590417.279000	227375.397000	116.125000	11000	2425
13667.000000	590417.280000	227337.787000	116.820000	11000	2667
9258.000000	590417.280000	227543.089000	116.145000	11000	-1742
12846.000000	590417.281000	227374.762000	114.417000	11000	1846
14507.000000	590417.281000	227375.404000	116.134000	11000	3507
12663.000000	590417.281000	227375.778000	116.036000	11000	1663
12797.000000	590417.282000	227374.776000	111.639000	11000	1797
13764.000000	590417.283000	227375.558000	116.335000	11000	2764
12975.000000	590417.283000	227375.790000	116.050000	11000	1975
13657.000000	590417.284000	227375.473000	116.183000	11000	2657
12469.000000	590417.285000	227374.782000	114.276000	11000	1469
13153.000000	590417.285000	227375.437000	116.162000	11000	2153
13321.000000	590417.286000	227375.396000	116.117000	11000	2321
13055.000000	590417.286000	227375.461000	116.160000	11000	2055
11997.000000	590417.286000	227375.778000	116.005000	11000	997
12275.000000	590417.287000	227374.749000	114.546000	11000	1275
13658.000000	590417.287000	227375.479000	116.171000	11000	2658
12456.000000	590417.289000	227374.758000	114.393000	11000	1456
9239.000000	590417.289000	227553.123000	116.104000	11000	-1761
12978.000000	590417.290000	227374.781000	114.351000	11000	1978
13532.000000	590417.289000	227375.389000	116.143000	11000	2532
13777.000000	590417.291000	227375.388000	116.085000	11000	2777
13098.000000	590417.290000	227375.415000	116.156000	11000	2098
13190.000000	590417.290000	227375.492000	116.182000	11000	2190
13108.000000	590417.290000	227375.728000	115.998000	11000	2108
12858.000000	590417.294000	227374.771000	114.397000	11000	1858
13499.000000	590417.294000	227375.757000	116.045000	11000	2499
13168.000000	590417.295000	227374.758000	114.398000	11000	2168
13516.000000	590417.295000	227374.800000	114.160000	11000	2516
13563.000000	590417.295000	227375.406000	116.175000	11000	2563
12772.000000	590417.295000	227375.443000	116.148000	11000	1772
12896.000000	590417.295000	227375.786000	116.107000	11000	1896
12497.000000	590417.296000	227375.369000	116.136000	11000	1497
13100.000000	590417.296000	227375.421000	114.870000	11000	2100
9013.000000	590417.296000	227548.888000	116.317000	11000	-1987
13790.000000	590417.297000	227375.395000	116.106000	11000	2790
13320.000000	590417.297000	227375.459000	114.968000	11000	2320
13716.000000	590417.297000	227375.467000	114.956000	11000	2716
13262.000000	590417.298000	227375.449000	115.060000	11000	2262
13886.000000	590417.298000	227375.453000	115.075000	11000	2886
13159.000000	590417.298000	227375.497000	116.292000	11000	2159
14033.000000	590417.299000	227391.900000	115.459000	11000	3033
14387.000000	590417.300000	227375.471000	114.954000	11000	3387
14067.000000	590417.300000	227375.477000	116.167000	11000	3067
12094.000000	590417.301000	227374.749000	114.452000	11000	1094
13161.000000	590417.302000	227375.362000	114.894000	11000	2161
13102.000000	590417.302000	227375.396000	114.839000	11000	2102
13797.000000	590417.302000	227375.440000	114.885000	11000	2797

CPM	Y	X	ELEV	AverageBkg	netCPM
14324.000000	590417.302000	227375.441000	114.876000	11000	3324
13631.000000	590417.302000	227375.787000	116.112000	11000	2631
14465.000000	590417.303000	227375.450000	114.881000	11000	3465
12718.000000	590417.304000	227375.487000	116.279000	11000	1718
13622.000000	590417.305000	227375.488000	116.288000	11000	2622
12712.000000	590417.305000	227375.479000	116.173000	11000	1712
13091.000000	590417.306000	227375.439000	114.887000	11000	2091
13204.000000	590417.306000	227375.467000	116.150000	11000	2204
13860.000000	590417.307000	227375.848000	116.234000	11000	2860
12900.000000	590417.309000	227375.409000	114.901000	11000	1900
13720.000000	590417.309000	227375.551000	116.311000	11000	2720
13370.000000	590417.310000	227375.465000	114.953000	11000	2370
13773.000000	590417.310000	227609.092000	114.731000	11000	2773
13449.000000	590417.312000	227374.697000	113.954000	11000	2449
13045.000000	590417.312000	227375.766000	116.084000	11000	2045
13366.000000	590417.312000	227536.667000	115.779000	11000	2366
13075.000000	590417.313000	227375.382000	114.885000	11000	2075
12823.000000	590417.313000	227375.403000	114.867000	11000	1823
13362.000000	590417.316000	227375.405000	114.885000	11000	2362
12258.000000	590417.316000	227375.790000	116.092000	11000	1258
13407.000000	590417.317000	227375.464000	115.020000	11000	2407
13992.000000	590417.317000	227375.480000	116.220000	11000	2992
13238.000000	590417.319000	227375.402000	114.891000	11000	2238
12889.000000	590417.320000	227375.777000	116.098000	11000	1889
13737.000000	590417.322000	227375.474000	116.242000	11000	2737
12892.000000	590417.322000	227375.526000	116.281000	11000	1892
13859.000000	590417.322000	227375.537000	116.258000	11000	2859
13570.000000	590417.322000	227375.785000	116.137000	11000	2570
13386.000000	590417.323000	227375.806000	116.130000	11000	2386
11251.000000	590417.324000	227374.002000	114.202000	11000	251
13504.000000	590417.326000	227375.819000	116.138000	11000	2504
12836.000000	590417.326000	227375.393000	114.889000	11000	1836
13457.000000	590417.327000	227375.395000	114.891000	11000	2457
13794.000000	590417.327000	227375.796000	116.103000	11000	2794
15663.000000	590417.329000	227400.565000	114.964000	11000	4663
13778.000000	590417.331000	227375.466000	116.259000	11000	2778
12755.000000	590417.331000	227375.471000	116.258000	11000	1755
14098.000000	590417.331000	227375.528000	116.284000	11000	3098
9296.000000	590417.331000	227556.404000	115.928000	11000	-1704
9077.000000	590417.331000	227565.884000	116.013000	11000	-1923
13516.000000	590417.332000	227375.525000	116.267000	11000	2516
13277.000000	590417.333000	227604.060000	115.318000	11000	2277
13455.000000	590417.334000	227375.799000	116.140000	11000	2455
13162.000000	590417.335000	227375.532000	116.298000	11000	2162
10673.000000	590417.335000	227376.402000	114.865000	11000	-327
13456.000000	590417.336000	227375.832000	116.161000	11000	2456
12761.000000	590417.338000	227375.549000	116.265000	11000	1761
13097.000000	590417.344000	227375.841000	116.157000	11000	2097
14105.000000	590417.345000	227375.800000	116.169000	11000	3105
15550.000000	590417.347000	227489.825000	115.084000	11000	4550

CPM	Y	X	ELEV	AverageBkg	netCPM
12766.000000	590417.349000	227375.846000	116.140000	11000	1766
8772.000000	590417.352000	227460.150000	114.866000	11000	-2228
14059.000000	590417.354000	227375.538000	116.275000	11000	3059
13331.000000	590417.355000	227375.831000	116.175000	11000	2331
13705.000000	590417.356000	227393.005000	115.195000	11000	2705
7915.000000	590417.356000	227584.417000	116.094000	11000	-3085
13285.000000	590417.360000	227375.836000	116.137000	11000	2285
13739.000000	590417.361000	227375.823000	116.139000	11000	2739
13577.000000	590417.362000	227375.827000	116.136000	11000	2577
8481.000000	590417.363000	227567.261000	115.883000	11000	-2519
13521.000000	590417.370000	227375.834000	116.151000	11000	2521
12852.000000	590417.372000	227375.525000	116.288000	11000	1852
12753.000000	590417.377000	227374.696000	114.009000	11000	1753
9001.000000	590417.381000	227555.783000	116.341000	11000	-1999
14141.000000	590417.383000	227333.052000	114.892000	11000	3141
7599.000000	590417.383000	227432.798000	114.963000	11000	-3401
13004.000000	590417.389000	227375.553000	116.248000	11000	2004
12824.000000	590417.390000	227375.556000	116.255000	11000	1824
15112.000000	590417.397000	227395.758000	114.755000	11000	4112
13291.000000	590417.398000	227534.980000	115.999000	11000	2291
12346.000000	590417.399000	227375.546000	116.251000	11000	1346
13045.000000	590417.401000	227375.562000	116.252000	11000	2045
13304.000000	590417.401000	227605.731000	115.237000	11000	2304
15287.000000	590417.402000	227503.430000	114.127000	11000	4287
12609.000000	590417.403000	227586.700000	115.978000	11000	1609
13121.000000	590417.407000	227375.526000	116.213000	11000	2121
13447.000000	590417.407000	227375.540000	116.198000	11000	2447
14200.000000	590417.410000	227496.841000	114.717000	11000	3200
12327.000000	590417.411000	227374.685000	114.095000	11000	1327
12765.000000	590417.413000	227375.536000	116.238000	11000	1765
14021.000000	590417.414000	227375.525000	116.193000	11000	3021
12780.000000	590417.417000	227374.683000	114.099000	11000	1780
8125.000000	590417.417000	227555.022000	116.638000	11000	-2875
12488.000000	590417.418000	227375.531000	116.229000	11000	1488
13602.000000	590417.435000	227528.074000	114.929000	11000	2602
14753.000000	590417.437000	227492.955000	114.879000	11000	3753
15276.000000	590417.438000	227385.380000	115.316000	11000	4276
14392.000000	590417.441000	227612.522000	114.803000	11000	3392
15647.000000	590417.443000	227388.596000	115.099000	11000	4647
9108.000000	590417.447000	227540.523000	115.994000	11000	-1892
14600.000000	590417.448000	227621.126000	114.298000	11000	3600
9320.000000	590417.453000	227571.803000	115.782000	11000	-1680
14590.000000	590417.457000	227399.290000	115.167000	11000	3590
13147.000000	590417.458000	227374.679000	114.141000	11000	2147
13165.000000	590417.462000	227600.145000	115.393000	11000	2165
13927.000000	590417.466000	227374.667000	114.169000	11000	2927
13456.000000	590417.467000	227490.857000	115.077000	11000	2456
14506.000000	590417.472000	227376.043000	114.644000	11000	3506
13770.000000	590417.474000	227338.270000	116.433000	11000	2770
12465.000000	590417.476000	227374.696000	114.208000	11000	1465

CPM	Y	X	ELEV	AverageBkg	netCPM
14091.000000	590417.480000	227376.062000	114.644000	11000	3091
14732.000000	590417.483000	227376.041000	114.658000	11000	3732
12561.000000	590417.485000	227589.653000	115.790000	11000	1561
10402.000000	590417.487000	227531.591000	115.238000	11000	-598
14493.000000	590417.489000	227376.041000	114.667000	11000	3493
14118.000000	590417.489000	227376.076000	114.645000	11000	3118
15077.000000	590417.499000	227386.072000	114.828000	11000	4077
15009.000000	590417.501000	227376.053000	114.668000	11000	4009
13796.000000	590417.509000	227376.014000	114.728000	11000	2796
11768.000000	590417.511000	227381.303000	115.643000	11000	768
13853.000000	590417.513000	227376.085000	114.622000	11000	2853
14222.000000	590417.514000	227376.054000	114.702000	11000	3222
13469.000000	590417.516000	227376.006000	114.735000	11000	2469
14769.000000	590417.521000	227376.034000	114.704000	11000	3769
13501.000000	590417.522000	227376.085000	114.613000	11000	2501
14439.000000	590417.525000	227376.018000	114.723000	11000	3439
14328.000000	590417.525000	227376.075000	114.614000	11000	3328
10192.000000	590417.530000	227557.721000	115.904000	11000	-808
13332.000000	590417.533000	227376.109000	114.651000	11000	2332
13498.000000	590417.535000	227374.675000	114.250000	11000	2498
13623.000000	590417.535000	227376.009000	114.804000	11000	2623
13231.000000	590417.537000	227374.701000	114.287000	11000	2231
13293.000000	590417.536000	227374.700000	114.294000	11000	2293
13924.000000	590417.537000	227376.101000	114.629000	11000	2924
13239.000000	590417.543000	227376.010000	114.807000	11000	2239
14302.000000	590417.544000	227376.116000	114.625000	11000	3302
15348.000000	590417.546000	227373.826000	115.525000	11000	4348
13885.000000	590417.546000	227376.354000	114.592000	11000	2885
14152.000000	590417.548000	227376.358000	114.572000	11000	3152
13603.000000	590417.548000	227602.933000	115.288000	11000	2603
13069.000000	590417.552000	227375.997000	114.826000	11000	2069
13084.000000	590417.555000	227376.333000	114.606000	11000	2084
14111.000000	590417.557000	227376.366000	114.572000	11000	3111
13971.000000	590417.558000	227376.328000	114.603000	11000	2971
13868.000000	590417.559000	227376.337000	114.622000	11000	2868
14154.000000	590417.561000	227375.987000	114.849000	11000	3154
17183.000000	590417.561000	227386.106000	115.223000	11000	6183
14166.000000	590417.562000	227376.359000	114.603000	11000	3166
14605.000000	590417.564000	227376.108000	114.668000	11000	3605
14395.000000	590417.567000	227376.376000	114.588000	11000	3395
14943.000000	590417.569000	227376.124000	114.651000	11000	3943
14235.000000	590417.569000	227376.356000	114.588000	11000	3235
14624.000000	590417.570000	227376.116000	114.659000	11000	3624
13721.000000	590417.570000	227388.522000	115.323000	11000	2721
14178.000000	590417.572000	227342.848000	111.273000	11000	3178
15698.000000	590417.573000	227503.876000	113.984000	11000	4698
14108.000000	590417.574000	227376.374000	114.594000	11000	3108
15152.000000	590417.575000	227376.130000	114.685000	11000	4152
14510.000000	590417.575000	227376.342000	114.614000	11000	3510
13074.000000	590417.576000	227376.380000	114.584000	11000	2074

CPM	Y	X	ELEV	AverageBkg	netCPM
13993.000000	590417.579000	227376.366000	114.562000	11000	2993
13798.000000	590417.580000	227398.957000	113.621000	11000	2798
15196.000000	590417.583000	227376.349000	114.648000	11000	4196
9314.000000	590417.583000	227551.183000	115.940000	11000	-1686
13467.000000	590417.584000	227376.130000	114.674000	11000	2467
13778.000000	590417.585000	227376.440000	114.631000	11000	2778
15161.000000	590417.587000	227376.441000	114.755000	11000	4161
13759.000000	590417.587000	227376.431000	114.645000	11000	2759
14844.000000	590417.588000	227376.446000	114.762000	11000	3844
14427.000000	590417.588000	227397.921000	114.849000	11000	3427
14604.000000	590417.591000	227375.965000	114.949000	11000	3604
14011.000000	590417.591000	227376.133000	114.681000	11000	3011
14069.000000	590417.592000	227376.408000	114.588000	11000	3069
13484.000000	590417.593000	227376.441000	114.664000	11000	2484
13916.000000	590417.592000	227376.442000	114.740000	11000	2916
14290.000000	590417.594000	227376.441000	114.740000	11000	3290
13778.000000	590417.594000	227376.426000	114.621000	11000	2778
8872.000000	590417.594000	227569.157000	115.917000	11000	-2128
13598.000000	590417.596000	227376.344000	114.649000	11000	2598
14722.000000	590417.597000	227376.143000	114.617000	11000	3722
14105.000000	590417.597000	227376.438000	114.750000	11000	3105
16063.000000	590417.598000	227405.770000	115.549000	11000	5063
14755.000000	590417.600000	227376.136000	114.661000	11000	3755
15197.000000	590417.600000	227617.817000	114.594000	11000	4197
13260.000000	590417.601000	227375.972000	114.934000	11000	2260
14652.000000	590417.601000	227376.354000	114.668000	11000	3652
14108.000000	590417.601000	227376.449000	114.741000	11000	3108
13466.000000	590417.602000	227376.422000	114.610000	11000	2466
13936.000000	590417.604000	227376.142000	114.644000	11000	2936
10535.000000	590417.611000	227375.610000	114.258000	11000	-465
13997.000000	590417.613000	227376.367000	114.679000	11000	2997
12920.000000	590417.614000	227599.607000	115.414000	11000	1920
14036.000000	590417.615000	227375.977000	114.987000	11000	3036
15388.000000	590417.615000	227498.619000	114.323000	11000	4388
13724.000000	590417.616000	227375.980000	114.976000	11000	2724
7315.000000	590417.616000	227436.830000	114.778000	11000	-3685
12740.000000	590417.619000	227535.168000	116.064000	11000	1740
14047.000000	590417.622000	227376.454000	114.749000	11000	3047
14366.000000	590417.623000	227389.264000	114.247000	11000	3366
15570.000000	590417.624000	227615.728000	114.528000	11000	4570
15088.000000	590417.625000	227374.601000	115.328000	11000	4088
15004.000000	590417.625000	227376.374000	114.698000	11000	4004
13309.000000	590417.627000	227375.973000	114.968000	11000	2309
15107.000000	590417.633000	227376.379000	114.679000	11000	4107
13797.000000	590417.634000	227376.453000	114.744000	11000	2797
12874.000000	590417.634000	227597.613000	115.939000	11000	1874
15158.000000	590417.636000	227376.376000	114.671000	11000	4158
8786.000000	590417.636000	227544.828000	116.141000	11000	-2214
13522.000000	590417.637000	227375.972000	114.966000	11000	2522
14514.000000	590417.639000	227376.223000	114.690000	11000	3514

CPM	Y	X	ELEV	AverageBkg	netCPM
14325.000000	590417.640000	227376.246000	114.684000	11000	3325
13315.000000	590417.641000	227375.806000	114.915000	11000	2315
14309.000000	590417.641000	227376.464000	114.712000	11000	3309
13402.000000	590417.642000	227375.981000	115.001000	11000	2402
14142.000000	590417.642000	227376.159000	114.652000	11000	3142
13758.000000	590417.642000	227376.163000	114.653000	11000	2758
9616.000000	590417.642000	227586.359000	115.727000	11000	-1384
14756.000000	590417.643000	227376.370000	114.679000	11000	3756
15330.000000	590417.643000	227376.458000	114.712000	11000	4330
14032.000000	590417.644000	227376.183000	114.649000	11000	3032
14692.000000	590417.646000	227376.262000	114.723000	11000	3692
14485.000000	590417.646000	227376.462000	114.729000	11000	3485
14479.000000	590417.646000	227491.416000	114.901000	11000	3479
15106.000000	590417.648000	227376.381000	114.677000	11000	4106
10577.000000	590417.648000	227530.242000	115.216000	11000	-423
14158.000000	590417.649000	227332.352000	114.842000	11000	3158
13509.000000	590417.650000	227376.372000	114.682000	11000	2509
13185.000000	590417.651000	227375.986000	114.983000	11000	2185
14185.000000	590417.653000	227375.826000	114.909000	11000	3185
13908.000000	590417.655000	227376.213000	114.723000	11000	2908
14598.000000	590417.655000	227396.067000	114.403000	11000	3598
14584.000000	590417.656000	227375.795000	114.931000	11000	3584
14108.000000	590417.658000	227376.259000	114.689000	11000	3108
14518.000000	590417.659000	227376.261000	114.684000	11000	3518
14067.000000	590417.659000	227375.982000	114.999000	11000	3067
14694.000000	590417.659000	227376.265000	114.721000	11000	3694
15096.000000	590417.659000	227376.463000	114.707000	11000	4096
14084.000000	590417.660000	227376.181000	114.643000	11000	3084
14013.000000	590417.660000	227376.212000	114.739000	11000	3013
14028.000000	590417.661000	227375.973000	114.806000	11000	3028
13497.000000	590417.661000	227375.988000	114.848000	11000	2497
14124.000000	590417.662000	227376.002000	115.004000	11000	3124
14094.000000	590417.662000	227376.265000	114.704000	11000	3094
14078.000000	590417.665000	227375.971000	114.773000	11000	3078
13868.000000	590417.666000	227375.820000	114.974000	11000	2868
14382.000000	590417.666000	227375.955000	114.773000	11000	3382
14158.000000	590417.666000	227376.005000	114.982000	11000	3158
14326.000000	590417.666000	227376.257000	114.738000	11000	3326
13992.000000	590417.667000	227375.810000	114.954000	11000	2992
14812.000000	590417.667000	227375.952000	114.758000	11000	3812
12951.000000	590417.667000	227376.174000	114.683000	11000	1951
14231.000000	590417.669000	227376.174000	114.652000	11000	3231
14051.000000	590417.668000	227376.212000	114.737000	11000	3051
13706.000000	590417.668000	227376.389000	114.696000	11000	2706
12794.000000	590417.669000	227376.187000	114.702000	11000	1794
14184.000000	590417.668000	227376.186000	114.665000	11000	3184
15122.000000	590417.669000	227375.802000	114.903000	11000	4122
14130.000000	590417.669000	227376.203000	114.704000	11000	3130
14039.000000	590417.670000	227375.961000	114.741000	11000	3039
14041.000000	590417.671000	227376.211000	114.716000	11000	3041

CPM	Y	X	ELEV	AverageBkg	netCPM
14272.000000	590417.672000	227376.228000	114.733000	11000	3272
14540.000000	590417.672000	227376.443000	114.581000	11000	3540
15242.000000	590417.672000	227376.472000	114.718000	11000	4242
15109.000000	590417.673000	227375.989000	114.734000	11000	4109
13661.000000	590417.675000	227376.005000	114.725000	11000	2661
13736.000000	590417.673000	227376.006000	114.696000	11000	2736
15615.000000	590417.675000	227375.996000	114.722000	11000	4615
14276.000000	590417.676000	227375.801000	114.912000	11000	3276
14884.000000	590417.676000	227375.993000	114.646000	11000	3884
14819.000000	590417.677000	227375.986000	114.733000	11000	3819
13653.000000	590417.677000	227376.294000	114.715000	11000	2653
13128.000000	590417.677000	227601.321000	115.737000	11000	2128
14067.000000	590417.678000	227376.009000	114.682000	11000	3067
13193.000000	590417.678000	227376.204000	114.735000	11000	2193
13972.000000	590417.678000	227376.000000	114.973000	11000	2972
14222.000000	590417.679000	227376.001000	114.722000	11000	3222
14192.000000	590417.679000	227375.816000	114.833000	11000	3192
13788.000000	590417.680000	227375.971000	114.726000	11000	2788
14523.000000	590417.680000	227376.464000	114.706000	11000	3523
13979.000000	590417.681000	227375.829000	114.875000	11000	2979
14185.000000	590417.681000	227376.026000	114.719000	11000	3185
13867.000000	590417.681000	227376.412000	114.685000	11000	2867
14292.000000	590417.682000	227376.017000	114.714000	11000	3292
14255.000000	590417.682000	227376.441000	114.616000	11000	3255
8992.000000	590417.682000	227567.607000	115.786000	11000	-2008
13802.000000	590417.684000	227375.813000	114.955000	11000	2802
14085.000000	590417.684000	227375.946000	114.705000	11000	3085
14417.000000	590417.684000	227376.021000	114.693000	11000	3417
11125.000000	590417.684000	227532.951000	115.853000	11000	125
14316.000000	590417.685000	227342.430000	111.485000	11000	3316
13919.000000	590417.684000	227375.984000	114.938000	11000	2919
14252.000000	590417.686000	227375.983000	114.666000	11000	3252
14354.000000	590417.686000	227375.820000	114.883000	11000	3354
15206.000000	590417.686000	227375.833000	114.854000	11000	4206
8927.000000	590417.686000	227435.171000	114.873000	11000	-2073
12848.000000	590417.687000	227375.988000	114.935000	11000	1848
14620.000000	590417.687000	227375.994000	114.985000	11000	3620
14686.000000	590417.687000	227376.032000	114.723000	11000	3686
14154.000000	590417.687000	227376.433000	114.575000	11000	3154
14675.000000	590417.688000	227375.943000	114.715000	11000	3675
15011.000000	590417.688000	227375.967000	114.679000	11000	4011
14757.000000	590417.688000	227376.406000	114.703000	11000	3757
14590.000000	590417.688000	227376.455000	114.677000	11000	3590
13657.000000	590417.690000	227375.834000	114.806000	11000	2657
14321.000000	590417.690000	227375.923000	114.669000	11000	3321
13802.000000	590417.693000	227376.295000	114.751000	11000	2802
14508.000000	590417.693000	227376.403000	114.692000	11000	3508
14217.000000	590417.693000	227376.451000	114.569000	11000	3217
14234.000000	590417.694000	227375.817000	114.947000	11000	3234
13451.000000	590417.694000	227376.307000	114.744000	11000	2451

CPM	Y	X	ELEV	AverageBkg	netCPM
14200.000000	590417.695000	227376.288000	114.743000	11000	3200
14220.000000	590417.696000	227375.909000	114.677000	11000	3220
14542.000000	590417.696000	227375.948000	114.722000	11000	3542
12826.000000	590417.697000	227592.852000	115.959000	11000	1826
14843.000000	590417.702000	227375.833000	114.885000	11000	3843
13998.000000	590417.703000	227375.839000	114.753000	11000	2998
14971.000000	590417.704000	227376.456000	114.562000	11000	3971
14722.000000	590417.710000	227375.869000	114.689000	11000	3722
14426.000000	590417.711000	227375.880000	114.685000	11000	3426
15275.000000	590417.712000	227375.919000	114.689000	11000	4275
14327.000000	590417.713000	227375.819000	114.808000	11000	3327
14246.000000	590417.714000	227375.854000	114.731000	11000	3246
13507.000000	590417.714000	227376.287000	114.736000	11000	2507
14346.000000	590417.714000	227376.439000	114.709000	11000	3346
14422.000000	590417.715000	227375.868000	114.713000	11000	3422
14313.000000	590417.715000	227376.306000	114.733000	11000	3313
14043.000000	590417.715000	227393.459000	115.364000	11000	3043
14584.000000	590417.716000	227376.456000	114.539000	11000	3584
14550.000000	590417.716000	227620.363000	114.280000	11000	3550
13900.000000	590417.717000	227375.790000	114.835000	11000	2900
14077.000000	590417.717000	227375.807000	114.817000	11000	3077
14851.000000	590417.717000	227375.853000	114.754000	11000	3851
13366.000000	590417.719000	227376.291000	114.735000	11000	2366
14160.000000	590417.720000	227375.880000	114.734000	11000	3160
14254.000000	590417.721000	227375.794000	114.864000	11000	3254
14399.000000	590417.721000	227375.835000	114.745000	11000	3399
13440.000000	590417.721000	227376.446000	114.721000	11000	2440
13824.000000	590417.721000	227376.462000	114.490000	11000	2824
15544.000000	590417.721000	227500.214000	113.981000	11000	4544
13924.000000	590417.722000	227376.283000	114.723000	11000	2924
14832.000000	590417.724000	227375.779000	114.877000	11000	3832
14404.000000	590417.724000	227375.844000	114.879000	11000	3404
13593.000000	590417.724000	227376.451000	114.789000	11000	2593
14263.000000	590417.726000	227375.728000	114.894000	11000	3263
14903.000000	590417.726000	227376.313000	114.696000	11000	3903
14046.000000	590417.728000	227375.851000	114.698000	11000	3046
14218.000000	590417.730000	227375.846000	114.720000	11000	3218
14450.000000	590417.730000	227375.862000	114.660000	11000	3450
14268.000000	590417.731000	227375.763000	114.861000	11000	3268
14458.000000	590417.730000	227375.764000	114.855000	11000	3458
14880.000000	590417.731000	227376.493000	114.486000	11000	3880
13750.000000	590417.731000	227376.504000	114.482000	11000	2750
14089.000000	590417.731000	227375.774000	114.846000	11000	3089
14464.000000	590417.732000	227375.773000	114.883000	11000	3464
14909.000000	590417.733000	227375.853000	114.834000	11000	3909
13633.000000	590417.733000	227376.447000	114.735000	11000	2633
14460.000000	590417.733000	227399.620000	114.401000	11000	3460
13335.000000	590417.734000	227375.724000	114.875000	11000	2335
13862.000000	590417.736000	227375.725000	114.893000	11000	2862
14459.000000	590417.735000	227376.479000	114.491000	11000	3459

CPM	Y	X	ELEV	AverageBkg	netCPM
9852.000000	590417.735000	227562.810000	115.746000	11000	-1148
14397.000000	590417.737000	227376.320000	114.715000	11000	3397
13864.000000	590417.741000	227375.857000	114.751000	11000	2864
13868.000000	590417.741000	227376.500000	114.491000	11000	2868
12559.000000	590417.741000	227390.066000	116.229000	11000	1559
13900.000000	590417.742000	227375.727000	114.918000	11000	2900
14253.000000	590417.742000	227375.777000	114.934000	11000	3253
14336.000000	590417.743000	227375.871000	114.638000	11000	3336
14176.000000	590417.743000	227376.444000	114.811000	11000	3176
14468.000000	590417.743000	227376.468000	114.844000	11000	3468
14104.000000	590417.744000	227375.864000	114.636000	11000	3104
9979.000000	590417.745000	227374.618000	115.372000	11000	-1021
13509.000000	590417.745000	227375.726000	114.919000	11000	2509
15080.000000	590417.745000	227387.882000	113.792000	11000	4080
9419.000000	590417.745000	227563.353000	115.670000	11000	-1581
14209.000000	590417.747000	227375.769000	114.972000	11000	3209
15555.000000	590417.747000	227402.042000	114.893000	11000	4555
14001.000000	590417.748000	227376.316000	114.790000	11000	3001
13552.000000	590417.749000	227375.757000	114.968000	11000	2552
14942.000000	590417.749000	227376.325000	114.792000	11000	3942
13922.000000	590417.751000	227376.315000	114.725000	11000	2922
14318.000000	590417.751000	227376.319000	114.750000	11000	3318
13526.000000	590417.752000	227376.311000	114.751000	11000	2526
8868.000000	590417.752000	227546.077000	116.095000	11000	-2132
13855.000000	590417.753000	227375.790000	114.867000	11000	2855
14363.000000	590417.755000	227375.721000	114.884000	11000	3363
14459.000000	590417.756000	227375.859000	114.636000	11000	3459
15049.000000	590417.757000	227376.462000	114.867000	11000	4049
14281.000000	590417.759000	227375.888000	114.767000	11000	3281
14291.000000	590417.760000	227375.764000	114.944000	11000	3291
14625.000000	590417.760000	227375.775000	114.708000	11000	3625
15397.000000	590417.762000	227376.456000	114.835000	11000	4397
14537.000000	590417.763000	227375.763000	114.720000	11000	3537
14543.000000	590417.763000	227375.762000	114.728000	11000	3543
14248.000000	590417.764000	227375.772000	114.982000	11000	3248
14429.000000	590417.763000	227375.773000	114.721000	11000	3429
13488.000000	590417.763000	227376.461000	114.861000	11000	2488
14577.000000	590417.764000	227376.460000	114.867000	11000	3577
13353.000000	590417.764000	227375.767000	114.727000	11000	2353
13934.000000	590417.764000	227376.328000	114.799000	11000	2934
14525.000000	590417.766000	227376.510000	114.473000	11000	3525
14338.000000	590417.769000	227375.770000	114.756000	11000	3338
13645.000000	590417.769000	227375.870000	114.648000	11000	2645
14336.000000	590417.770000	227376.509000	114.476000	11000	3336
14999.000000	590417.771000	227375.734000	114.934000	11000	3999
14750.000000	590417.772000	227375.737000	114.940000	11000	3750
13863.000000	590417.774000	227375.756000	114.826000	11000	2863
14595.000000	590417.775000	227376.336000	114.820000	11000	3595
14830.000000	590417.776000	227375.772000	114.756000	11000	3830
14002.000000	590417.776000	227376.473000	114.496000	11000	3002

CPM	Y	X	ELEV	AverageBkg	netCPM
14957.000000	590417.777000	227366.083000	102.638000	11000	3957
13837.000000	590417.777000	227375.782000	115.004000	11000	2837
13807.000000	590417.778000	227338.414000	116.230000	11000	2807
13502.000000	590417.778000	227375.902000	114.783000	11000	2502
13896.000000	590417.778000	227376.338000	114.836000	11000	2896
14906.000000	590417.779000	227375.749000	114.954000	11000	3906
14546.000000	590417.780000	227375.776000	114.792000	11000	3546
13570.000000	590417.781000	227375.752000	114.816000	11000	2570
14401.000000	590417.783000	227375.752000	114.851000	11000	3401
14402.000000	590417.782000	227375.879000	114.662000	11000	3402
13976.000000	590417.782000	227376.464000	114.849000	11000	2976
13667.000000	590417.783000	227375.760000	114.765000	11000	2667
14287.000000	590417.783000	227375.890000	114.635000	11000	3287
13775.000000	590417.783000	227375.910000	114.641000	11000	2775
14288.000000	590417.785000	227376.357000	114.901000	11000	3288
13392.000000	590417.787000	227375.897000	114.620000	11000	2392
13447.000000	590417.787000	227376.377000	114.914000	11000	2447
13478.000000	590417.787000	227376.471000	114.508000	11000	2478
14017.000000	590417.788000	227375.785000	114.780000	11000	3017
13893.000000	590417.789000	227375.772000	114.785000	11000	2893
14167.000000	590417.789000	227376.334000	114.855000	11000	3167
13613.000000	590417.789000	227376.458000	114.854000	11000	2613
15780.000000	590417.789000	227407.597000	114.779000	11000	4780
14190.000000	590417.790000	227375.753000	114.850000	11000	3190
14712.000000	590417.790000	227375.760000	114.885000	11000	3712
13946.000000	590417.790000	227376.349000	114.874000	11000	2946
13684.000000	590417.790000	227376.366000	114.901000	11000	2684
10885.000000	590417.790000	227522.622000	115.384000	11000	-115
14433.000000	590417.790000	227375.764000	114.833000	11000	3433
14617.000000	590417.790000	227375.763000	114.935000	11000	3617
14794.000000	590417.791000	227375.762000	114.922000	11000	3794
14368.000000	590417.792000	227375.902000	114.828000	11000	3368
12843.000000	590417.792000	227376.351000	114.923000	11000	1843
14694.000000	590417.792000	227376.360000	114.848000	11000	3694
13822.000000	590417.793000	227375.896000	114.667000	11000	2822
14418.000000	590417.794000	227375.760000	114.924000	11000	3418
13732.000000	590417.794000	227375.782000	115.016000	11000	2732
14396.000000	590417.794000	227376.340000	114.896000	11000	3396
11366.000000	590417.795000	227535.245000	115.932000	11000	366
14073.000000	590417.796000	227376.366000	114.910000	11000	3073
14542.000000	590417.797000	227376.465000	114.870000	11000	3542
14424.000000	590417.798000	227375.795000	115.075000	11000	3424
13377.000000	590417.798000	227376.337000	114.908000	11000	2377
13981.000000	590417.799000	227375.792000	115.036000	11000	2981
9985.000000	590417.799000	227522.502000	115.474000	11000	-1015
14372.000000	590417.800000	227375.934000	114.653000	11000	3372
14123.000000	590417.801000	227375.747000	114.994000	11000	3123
14103.000000	590417.801000	227375.877000	114.666000	11000	3103
13582.000000	590417.802000	227375.796000	115.048000	11000	2582
14028.000000	590417.802000	227376.344000	114.907000	11000	3028

CPM	Y	X	ELEV	AverageBkg	netCPM
13653.000000	590417.802000	227376.348000	114.880000	11000	2653
14092.000000	590417.803000	227375.900000	114.619000	11000	3092
13777.000000	590417.803000	227375.919000	114.781000	11000	2777
14556.000000	590417.804000	227375.749000	114.973000	11000	3556
14773.000000	590417.805000	227376.478000	114.897000	11000	3773
14133.000000	590417.806000	227376.346000	114.924000	11000	3133
8325.000000	590417.807000	227436.844000	114.720000	11000	-2675
13796.000000	590417.808000	227375.892000	114.679000	11000	2796
13751.000000	590417.809000	227375.791000	115.142000	11000	2751
13516.000000	590417.809000	227376.354000	114.921000	11000	2516
14018.000000	590417.811000	227375.786000	115.015000	11000	3018
14116.000000	590417.811000	227375.798000	115.066000	11000	3116
13635.000000	590417.811000	227375.932000	114.821000	11000	2635
13457.000000	590417.811000	227376.367000	114.917000	11000	2457
14680.000000	590417.812000	227375.762000	115.010000	11000	3680
13669.000000	590417.813000	227337.331000	116.845000	11000	2669
14438.000000	590417.815000	227375.929000	114.666000	11000	3438
14152.000000	590417.816000	227375.765000	114.824000	11000	3152
9406.000000	590417.816000	227375.959000	114.640000	11000	-1594
13694.000000	590417.816000	227376.524000	114.911000	11000	2694
14272.000000	590417.817000	227375.914000	114.827000	11000	3272
13795.000000	590417.817000	227376.364000	114.924000	11000	2795
12726.000000	590417.817000	227591.051000	115.873000	11000	1726
14564.000000	590417.818000	227376.485000	114.911000	11000	3564
13554.000000	590417.818000	227376.510000	114.929000	11000	2554
8815.000000	590417.820000	227554.349000	116.515000	11000	-2185
14838.000000	590417.821000	227375.795000	115.175000	11000	3838
13881.000000	590417.821000	227375.910000	114.817000	11000	2881
13850.000000	590417.822000	227375.583000	115.372000	11000	2850
15142.000000	590417.822000	227375.769000	115.188000	11000	4142
14470.000000	590417.822000	227375.781000	115.193000	11000	3470
14193.000000	590417.823000	227375.572000	115.377000	11000	3193
14365.000000	590417.823000	227376.342000	114.905000	11000	3365
13774.000000	590417.823000	227376.486000	114.522000	11000	2774
13930.000000	590417.824000	227375.588000	115.375000	11000	2930
14469.000000	590417.823000	227375.586000	115.422000	11000	3469
14352.000000	590417.824000	227375.591000	115.428000	11000	3352
13991.000000	590417.824000	227375.938000	114.841000	11000	2991
14275.000000	590417.825000	227375.577000	115.454000	11000	3275
13785.000000	590417.825000	227375.773000	114.841000	11000	2785
13976.000000	590417.826000	227375.582000	115.386000	11000	2976
14152.000000	590417.826000	227375.927000	114.692000	11000	3152
13478.000000	590417.826000	227376.581000	114.973000	11000	2478
14154.000000	590417.827000	227375.599000	115.337000	11000	3154
14420.000000	590417.826000	227375.601000	115.422000	11000	3420
14523.000000	590417.827000	227375.776000	115.184000	11000	3523
14445.000000	590417.827000	227375.788000	115.247000	11000	3445
13787.000000	590417.827000	227376.534000	114.933000	11000	2787
13162.000000	590417.828000	227375.593000	115.390000	11000	2162
13797.000000	590417.828000	227375.661000	115.337000	11000	2797

CPM	Y	X	ELEV	AverageBkg	netCPM
14286.000000	590417.828000	227375.766000	115.011000	11000	3286
14352.000000	590417.828000	227375.784000	115.168000	11000	3352
13768.000000	590417.828000	227376.575000	114.968000	11000	2768
14516.000000	590417.828000	227376.588000	114.965000	11000	3516
14286.000000	590417.829000	227375.604000	115.421000	11000	3286
14261.000000	590417.829000	227490.233000	114.859000	11000	3261
13265.000000	590417.830000	227375.763000	115.135000	11000	2265
13358.000000	590417.831000	227375.598000	115.418000	11000	2358
14544.000000	590417.832000	227375.559000	115.430000	11000	3544
14122.000000	590417.832000	227375.576000	115.436000	11000	3122
13992.000000	590417.832000	227375.584000	115.442000	11000	2992
14913.000000	590417.832000	227375.771000	115.000000	11000	3913
13782.000000	590417.832000	227611.649000	114.779000	11000	2782
14298.000000	590417.833000	227375.567000	115.380000	11000	3298
13676.000000	590417.833000	227375.642000	115.377000	11000	2676
14692.000000	590417.833000	227375.677000	115.214000	11000	3692
14433.000000	590417.834000	227375.570000	115.389000	11000	3433
14469.000000	590417.834000	227375.593000	115.462000	11000	3469
14004.000000	590417.834000	227375.595000	115.410000	11000	3004
13338.000000	590417.834000	227375.671000	115.331000	11000	2338
13833.000000	590417.835000	227375.547000	115.404000	11000	2833
13774.000000	590417.835000	227375.588000	115.439000	11000	2774
13279.000000	590417.835000	227375.605000	115.402000	11000	2279
14303.000000	590417.835000	227375.774000	115.000000	11000	3303
14037.000000	590417.835000	227376.473000	114.531000	11000	3037
14089.000000	590417.836000	227375.791000	115.246000	11000	3089
14572.000000	590417.837000	227375.598000	115.432000	11000	3572
14480.000000	590417.837000	227376.542000	114.964000	11000	3480
14670.000000	590417.838000	227341.444000	114.830000	11000	3670
14235.000000	590417.838000	227375.754000	115.136000	11000	3235
13115.000000	590417.838000	227376.534000	114.944000	11000	2115
13441.000000	590417.839000	227375.664000	115.191000	11000	2441
13717.000000	590417.840000	227375.777000	114.844000	11000	2717
14550.000000	590417.839000	227375.779000	114.852000	11000	3550
13886.000000	590417.840000	227375.611000	115.474000	11000	2886
14135.000000	590417.840000	227375.615000	115.349000	11000	3135
14057.000000	590417.840000	227375.659000	115.331000	11000	3057
14276.000000	590417.842000	227343.081000	111.433000	11000	3276
13581.000000	590417.842000	227375.594000	115.438000	11000	2581
14610.000000	590417.842000	227375.680000	115.187000	11000	3610
12616.000000	590417.842000	227375.742000	115.122000	11000	1616
13849.000000	590417.843000	227375.746000	115.083000	11000	2849
14111.000000	590417.841000	227375.747000	115.078000	11000	3111
13603.000000	590417.842000	227376.538000	114.949000	11000	2603
13994.000000	590417.843000	227375.548000	115.380000	11000	2994
14916.000000	590417.843000	227375.564000	115.435000	11000	3916
14622.000000	590417.843000	227375.606000	115.181000	11000	3622
14174.000000	590417.843000	227375.775000	115.238000	11000	3174
14166.000000	590417.844000	227376.338000	114.891000	11000	3166
13515.000000	590417.845000	227375.635000	115.215000	11000	2515

CPM	Y	X	ELEV	AverageBkg	netCPM
14799.000000	590417.845000	227375.931000	114.720000	11000	3799
13636.000000	590417.845000	227375.947000	114.908000	11000	2636
14392.000000	590417.845000	227376.484000	114.544000	11000	3392
14368.000000	590417.846000	227375.556000	115.435000	11000	3368
14886.000000	590417.848000	227375.542000	115.396000	11000	3886
14446.000000	590417.849000	227376.479000	114.558000	11000	3446
14211.000000	590417.849000	227408.905000	115.255000	11000	3211
14434.000000	590417.850000	227375.615000	115.172000	11000	3434
14350.000000	590417.850000	227375.758000	115.127000	11000	3350
14373.000000	590417.851000	227376.584000	114.948000	11000	3373
14163.000000	590417.851000	227376.590000	114.967000	11000	3163
13896.000000	590417.852000	227375.733000	115.075000	11000	2896
14397.000000	590417.852000	227375.787000	114.867000	11000	3397
13726.000000	590417.854000	227375.749000	115.112000	11000	2726
15095.000000	590417.855000	227375.687000	115.197000	11000	4095
13408.000000	590417.855000	227376.582000	114.968000	11000	2408
13338.000000	590417.856000	227375.793000	114.812000	11000	2338
13957.000000	590417.856000	227376.258000	115.264000	11000	2957
14578.000000	590417.856000	227376.279000	115.171000	11000	3578
14725.000000	590417.856000	227376.351000	114.913000	11000	3725
14430.000000	590417.856000	227376.503000	114.568000	11000	3430
14103.000000	590417.857000	227375.956000	114.801000	11000	3103
13806.000000	590417.858000	227375.533000	115.378000	11000	2806
11633.000000	590417.858000	227378.970000	115.511000	11000	633
14549.000000	590417.859000	227376.252000	115.264000	11000	3549
14544.000000	590417.859000	227376.317000	115.141000	11000	3544
14777.000000	590417.859000	227376.361000	114.896000	11000	3777
14075.000000	590417.860000	227375.753000	115.102000	11000	3075
15075.000000	590417.861000	227375.743000	115.085000	11000	4075
14562.000000	590417.861000	227376.299000	115.156000	11000	3562
14014.000000	590417.862000	227375.926000	114.859000	11000	3014
13421.000000	590417.862000	227375.929000	114.866000	11000	2421
15038.000000	590417.863000	227375.958000	114.811000	11000	4038
13976.000000	590417.865000	227376.269000	115.252000	11000	2976
14904.000000	590417.865000	227376.622000	114.952000	11000	3904
14661.000000	590417.866000	227375.703000	115.205000	11000	3661
13909.000000	590417.866000	227375.742000	115.031000	11000	2909
14010.000000	590417.866000	227376.616000	114.960000	11000	3010
14238.000000	590417.867000	227375.733000	115.063000	11000	3238
14461.000000	590417.867000	227376.365000	114.946000	11000	3461
14820.000000	590417.869000	227376.367000	114.933000	11000	3820
13568.000000	590417.870000	227375.777000	114.812000	11000	2568
14575.000000	590417.870000	227376.196000	115.410000	11000	3575
14265.000000	590417.871000	227375.807000	114.818000	11000	3265
14315.000000	590417.871000	227376.270000	115.218000	11000	3315
14345.000000	590417.872000	227375.556000	115.307000	11000	3345
14171.000000	590417.872000	227375.931000	114.823000	11000	3171
14131.000000	590417.873000	227375.798000	114.895000	11000	3131
13628.000000	590417.873000	227376.239000	115.293000	11000	2628
12296.000000	590417.873000	227382.554000	115.359000	11000	1296

CPM	Y	X	ELEV	AverageBkg	netCPM
14880.000000	590417.875000	227375.546000	115.259000	11000	3880
14321.000000	590417.875000	227375.551000	115.367000	11000	3321
8890.000000	590417.875000	227553.243000	116.009000	11000	-2110
14406.000000	590417.876000	227375.719000	115.235000	11000	3406
14258.000000	590417.877000	227376.245000	115.289000	11000	3258
14910.000000	590417.877000	227376.589000	114.939000	11000	3910
15649.000000	590417.877000	227383.131000	116.410000	11000	4649
14386.000000	590417.878000	227375.933000	114.830000	11000	3386
14456.000000	590417.878000	227376.509000	114.586000	11000	3456
14334.000000	590417.879000	227375.744000	115.186000	11000	3334
12813.000000	590417.879000	227375.786000	114.851000	11000	1813
14215.000000	590417.879000	227376.369000	114.970000	11000	3215
13332.000000	590417.880000	227375.757000	115.176000	11000	2332
14579.000000	590417.882000	227375.558000	115.344000	11000	3579
13432.000000	590417.882000	227376.572000	114.931000	11000	2432
13597.000000	590417.883000	227375.785000	114.880000	11000	2597
15172.000000	590417.885000	227375.821000	114.856000	11000	4172
14052.000000	590417.885000	227376.228000	115.382000	11000	3052
15832.000000	590417.886000	227388.488000	115.353000	11000	4832
13029.000000	590417.887000	227376.574000	114.919000	11000	2029
14686.000000	590417.888000	227376.220000	115.362000	11000	3686
13460.000000	590417.889000	227376.191000	115.408000	11000	2460
13382.000000	590417.889000	227376.331000	115.135000	11000	2382
14210.000000	590417.890000	227375.539000	115.254000	11000	3210
12661.000000	590417.891000	227376.573000	114.924000	11000	1661
12891.000000	590417.891000	227399.899000	115.564000	11000	1891
14470.000000	590417.892000	227375.935000	114.841000	11000	3470
14915.000000	590417.892000	227376.225000	115.378000	11000	3915
14062.000000	590417.893000	227375.550000	115.275000	11000	3062
14449.000000	590417.894000	227376.182000	115.373000	11000	3449
14022.000000	590417.894000	227376.215000	115.376000	11000	3022
13636.000000	590417.895000	227376.170000	115.381000	11000	2636
14352.000000	590417.896000	227375.583000	115.480000	11000	3352
13860.000000	590417.898000	227376.384000	114.987000	11000	2860
14000.000000	590417.899000	227375.975000	114.684000	11000	3000
14237.000000	590417.899000	227376.342000	115.111000	11000	3237
14386.000000	590417.899000	227376.534000	114.593000	11000	3386
14482.000000	590417.900000	227376.164000	115.393000	11000	3482
13432.000000	590417.902000	227376.577000	114.893000	11000	2432
14089.000000	590417.905000	227375.767000	115.168000	11000	3089
13653.000000	590417.906000	227375.622000	115.613000	11000	2653
13713.000000	590417.906000	227376.193000	115.410000	11000	2713
8966.000000	590417.907000	227564.859000	115.969000	11000	-2034
14101.000000	590417.908000	227375.529000	115.251000	11000	3101
15305.000000	590417.908000	227376.228000	115.359000	11000	4305
14515.000000	590417.909000	227375.815000	114.825000	11000	3515
13837.000000	590417.909000	227375.994000	117.600000	11000	2837
14988.000000	590417.910000	227376.211000	115.382000	11000	3988
13999.000000	590417.911000	227375.916000	114.838000	11000	2999
14044.000000	590417.913000	227376.350000	115.082000	11000	3044

CPM	Y	X	ELEV	AverageBkg	netCPM
15213.000000	590417.913000	227376.577000	114.873000	11000	4213
14373.000000	590417.914000	227375.892000	114.812000	11000	3373
13794.000000	590417.915000	227375.971000	114.698000	11000	2794
14869.000000	590417.916000	227376.239000	115.380000	11000	3869
14012.000000	590417.916000	227376.385000	115.012000	11000	3012
14605.000000	590417.917000	227376.212000	115.414000	11000	3605
15284.000000	590417.917000	227376.553000	114.863000	11000	4284
14431.000000	590417.918000	227375.883000	114.833000	11000	3431
14838.000000	590417.918000	227376.389000	115.060000	11000	3838
14172.000000	590417.919000	227376.381000	115.061000	11000	3172
14613.000000	590417.920000	227376.367000	115.057000	11000	3613
13428.000000	590417.921000	227375.965000	114.762000	11000	2428
14185.000000	590417.922000	227375.769000	115.249000	11000	3185
14318.000000	590417.923000	227375.795000	114.823000	11000	3318
14715.000000	590417.923000	227375.817000	114.839000	11000	3715
14656.000000	590417.924000	227376.378000	115.063000	11000	3656
14251.000000	590417.924000	227376.386000	114.999000	11000	3251
12811.000000	590417.926000	227376.535000	114.630000	11000	1811
14321.000000	590417.927000	227375.891000	114.798000	11000	3321
13795.000000	590417.929000	227376.357000	115.067000	11000	2795
13869.000000	590417.929000	227376.394000	115.000000	11000	2869
14138.000000	590417.931000	227375.902000	114.829000	11000	3138
14056.000000	590417.932000	227376.216000	115.418000	11000	3056
9378.000000	590417.932000	227568.616000	115.540000	11000	-1622
14685.000000	590417.933000	227375.981000	114.784000	11000	3685
13770.000000	590417.933000	227376.534000	114.877000	11000	2770
14437.000000	590417.933000	227403.781000	114.934000	11000	3437
14203.000000	590417.934000	227375.886000	114.882000	11000	3203
14061.000000	590417.934000	227376.135000	114.608000	11000	3061
14924.000000	590417.934000	227376.232000	115.465000	11000	3924
14865.000000	590417.934000	227376.524000	114.871000	11000	3865
14015.000000	590417.934000	227376.547000	114.883000	11000	3015
13296.000000	590417.934000	227606.244000	115.151000	11000	2296
14000.000000	590417.935000	227375.784000	115.255000	11000	3000
13863.000000	590417.935000	227375.803000	115.288000	11000	2863
14715.000000	590417.935000	227376.209000	115.448000	11000	3715
14205.000000	590417.935000	227376.397000	115.005000	11000	3205
15112.000000	590417.937000	227376.228000	115.441000	11000	4112
8189.000000	590417.938000	227555.235000	116.588000	11000	-2811
14686.000000	590417.939000	227376.207000	115.443000	11000	3686
12961.000000	590417.939000	227529.454000	114.951000	11000	1961
15239.000000	590417.940000	227376.555000	114.895000	11000	4239
15388.000000	590417.941000	227375.989000	114.781000	11000	4388
12933.000000	590417.941000	227376.386000	115.066000	11000	1933
15228.000000	590417.941000	227501.818000	114.080000	11000	4228
13906.000000	590417.947000	227375.790000	114.895000	11000	2906
14311.000000	590417.949000	227376.003000	114.750000	11000	3311
14743.000000	590417.950000	227375.789000	114.926000	11000	3743
13546.000000	590417.950000	227375.861000	115.214000	11000	2546
14698.000000	590417.950000	227375.860000	115.235000	11000	3698

CPM	Y	X	ELEV	AverageBkg	netCPM
14036.000000	590417.950000	227376.514000	114.650000	11000	3036
14540.000000	590417.950000	227495.447000	114.815000	11000	3540
13305.000000	590417.951000	227375.833000	115.324000	11000	2305
13197.000000	590417.951000	227375.866000	114.924000	11000	2197
14512.000000	590417.953000	227375.986000	114.563000	11000	3512
13893.000000	590417.953000	227376.399000	114.995000	11000	2893
13809.000000	590417.955000	227376.536000	114.644000	11000	2809
14562.000000	590417.955000	227376.547000	114.899000	11000	3562
13585.000000	590417.956000	227375.525000	115.263000	11000	2585
14452.000000	590417.956000	227375.838000	115.316000	11000	3452
14000.000000	590417.956000	227376.015000	114.700000	11000	3000
13977.000000	590417.957000	227375.841000	115.298000	11000	2977
11901.000000	590417.958000	227372.281000	114.268000	11000	901
13415.000000	590417.958000	227375.856000	114.938000	11000	2415
14311.000000	590417.958000	227375.864000	115.266000	11000	3311
13855.000000	590417.960000	227375.847000	115.280000	11000	2855
14505.000000	590417.960000	227375.883000	114.941000	11000	3505
14227.000000	590417.961000	227375.994000	114.556000	11000	3227
13998.000000	590417.961000	227375.988000	114.519000	11000	2998
14840.000000	590417.963000	227375.988000	114.618000	11000	3840
14340.000000	590417.962000	227376.007000	114.674000	11000	3340
13404.000000	590417.962000	227376.373000	115.079000	11000	2404
13625.000000	590417.963000	227375.518000	115.223000	11000	2625
15068.000000	590417.963000	227375.783000	114.928000	11000	4068
14512.000000	590417.963000	227375.869000	115.191000	11000	3512
13857.000000	590417.964000	227375.730000	114.890000	11000	2857
15301.000000	590417.964000	227376.441000	114.629000	11000	4301
13588.000000	590417.965000	227375.711000	114.857000	11000	2588
14532.000000	590417.965000	227376.382000	115.085000	11000	3532
13936.000000	590417.966000	227375.898000	115.052000	11000	2936
14268.000000	590417.966000	227376.526000	114.918000	11000	3268
15231.000000	590417.966000	227614.882000	114.548000	11000	4231
14334.000000	590417.967000	227376.222000	115.503000	11000	3334
14162.000000	590417.968000	227375.997000	114.623000	11000	3162
14854.000000	590417.967000	227375.996000	114.588000	11000	3854
14299.000000	590417.969000	227375.522000	115.228000	11000	3299
14365.000000	590417.969000	227376.508000	114.676000	11000	3365
14825.000000	590417.970000	227376.438000	114.624000	11000	3825
13528.000000	590417.972000	227376.390000	114.976000	11000	2528
18431.000000	590417.972000	227390.832000	114.825000	11000	7431
13568.000000	590417.973000	227375.884000	114.947000	11000	2568
13886.000000	590417.972000	227375.886000	114.996000	11000	2886
13012.000000	590417.973000	227598.793000	115.613000	11000	2012
14895.000000	590417.974000	227375.526000	115.171000	11000	3895
13305.000000	590417.976000	227596.962000	115.672000	11000	2305
15260.000000	590417.976000	227616.813000	114.611000	11000	4260
14000.000000	590417.977000	227376.410000	114.622000	11000	3000
14994.000000	590417.977000	227376.435000	114.635000	11000	3994
13596.000000	590417.977000	227405.078000	114.297000	11000	2596
14666.000000	590417.978000	227375.744000	114.910000	11000	3666

CPM	Y	X	ELEV	AverageBkg	netCPM
13498.000000	590417.979000	227375.693000	114.895000	11000	2498
14561.000000	590417.980000	227376.426000	114.653000	11000	3561
14652.000000	590417.979000	227376.426000	114.631000	11000	3652
14039.000000	590417.980000	227376.438000	114.657000	11000	3039
13510.000000	590417.981000	227375.865000	115.160000	11000	2510
14165.000000	590417.981000	227375.778000	114.894000	11000	3165
14693.000000	590417.982000	227375.779000	114.893000	11000	3693
14151.000000	590417.982000	227375.435000	114.642000	11000	3151
14722.000000	590417.982000	227375.459000	114.680000	11000	3722
13563.000000	590417.982000	227375.661000	114.857000	11000	2563
13918.000000	590417.982000	227376.428000	114.657000	11000	2918
8832.000000	590417.982000	227542.509000	116.142000	11000	-2168
14036.000000	590417.983000	227375.524000	115.094000	11000	3036
14401.000000	590417.983000	227376.389000	115.132000	11000	3401
14205.000000	590417.983000	227376.444000	114.668000	11000	3205
14085.000000	590417.983000	227376.522000	114.968000	11000	3085
13794.000000	590417.984000	227375.431000	114.616000	11000	2794
14021.000000	590417.984000	227375.680000	114.867000	11000	3021
13917.000000	590417.984000	227376.399000	115.171000	11000	2917
14352.000000	590417.984000	227376.449000	114.650000	11000	3352
14725.000000	590417.985000	227376.446000	114.660000	11000	3725
14967.000000	590417.985000	227376.532000	115.031000	11000	3967
9288.000000	590417.985000	227556.668000	115.901000	11000	-1712
14325.000000	590417.986000	227376.525000	115.064000	11000	3325
14350.000000	590417.986000	227376.537000	115.055000	11000	3350
15015.000000	590417.986000	227376.536000	115.000000	11000	4015
14280.000000	590417.987000	227375.588000	114.661000	11000	3280
14023.000000	590417.988000	227375.886000	115.062000	11000	3023
14422.000000	590417.988000	227376.407000	114.619000	11000	3422
14407.000000	590417.988000	227376.454000	114.670000	11000	3407
14464.000000	590417.988000	227376.486000	114.680000	11000	3464
13869.000000	590417.988000	227376.494000	114.704000	11000	2869
13262.000000	590417.989000	227375.446000	114.570000	11000	2262
14174.000000	590417.990000	227375.516000	115.203000	11000	3174
14329.000000	590417.990000	227375.758000	114.881000	11000	3329
14239.000000	590417.990000	227376.467000	114.678000	11000	3239
13721.000000	590417.993000	227375.512000	115.179000	11000	2721
14230.000000	590417.993000	227376.405000	114.993000	11000	3230
13252.000000	590417.994000	227375.443000	114.676000	11000	2252
14047.000000	590417.994000	227375.502000	114.953000	11000	3047
13594.000000	590417.994000	227376.505000	114.725000	11000	2594
14056.000000	590417.995000	227376.232000	115.532000	11000	3056
14732.000000	590417.996000	227375.449000	114.593000	11000	3732
13996.000000	590417.996000	227375.459000	114.603000	11000	2996
14511.000000	590417.996000	227375.516000	115.009000	11000	3511
14569.000000	590417.996000	227376.443000	114.958000	11000	3569
13237.000000	590417.996000	227595.776000	115.195000	11000	2237
14466.000000	590417.997000	227375.523000	115.023000	11000	3466
14369.000000	590417.997000	227375.537000	114.684000	11000	3369
14642.000000	590417.997000	227375.583000	114.695000	11000	3642

CPM	Y	X	ELEV	AverageBkg	netCPM
13164.000000	590417.997000	227375.670000	114.792000	11000	2164
14888.000000	590417.997000	227376.421000	114.970000	11000	3888
16195.000000	590417.997000	227378.011000	114.709000	11000	5195
14301.000000	590417.998000	227375.476000	114.618000	11000	3301
14116.000000	590417.998000	227376.400000	114.626000	11000	3116
16018.000000	590417.998000	227381.794000	114.933000	11000	5018
14362.000000	590417.999000	227341.947000	111.882000	11000	3362
15180.000000	590417.999000	227375.486000	114.974000	11000	4180
13827.000000	590417.999000	227376.486000	114.668000	11000	2827
14760.000000	590418.000000	227375.876000	115.096000	11000	3760
13351.000000	590418.000000	227376.442000	114.953000	11000	2351
14652.000000	590418.001000	227375.468000	114.601000	11000	3652
14275.000000	590418.002000	227375.478000	114.935000	11000	3275
14210.000000	590418.002000	227375.503000	114.675000	11000	3210
14428.000000	590418.002000	227376.481000	114.696000	11000	3428
13388.000000	590418.003000	227375.498000	114.639000	11000	2388
14130.000000	590418.003000	227375.750000	114.913000	11000	3130
13650.000000	590418.004000	227375.664000	114.773000	11000	2650
13686.000000	590418.004000	227375.742000	114.922000	11000	2686
13331.000000	590418.004000	227376.008000	114.614000	11000	2331
14340.000000	590418.004000	227376.513000	115.092000	11000	3340
14438.000000	590418.005000	227375.869000	115.138000	11000	3438
14806.000000	590418.006000	227375.646000	114.738000	11000	3806
15142.000000	590418.006000	227376.401000	115.197000	11000	4142
14129.000000	590418.007000	227375.460000	114.616000	11000	3129
14372.000000	590418.007000	227375.514000	114.688000	11000	3372
13083.000000	590418.007000	227375.745000	114.909000	11000	2083
13976.000000	590418.007000	227376.491000	115.096000	11000	2976
14152.000000	590418.008000	227376.399000	114.619000	11000	3152
14372.000000	590418.009000	227375.602000	114.683000	11000	3372
13957.000000	590418.010000	227376.499000	115.107000	11000	2957
14452.000000	590418.011000	227376.497000	115.100000	11000	3452
14577.000000	590418.010000	227376.496000	114.972000	11000	3577
13747.000000	590418.011000	227375.510000	114.884000	11000	2747
14032.000000	590418.011000	227376.017000	114.605000	11000	3032
14927.000000	590418.011000	227379.122000	114.252000	11000	3927
14510.000000	590418.012000	227376.479000	114.975000	11000	3510
13861.000000	590418.013000	227376.452000	114.956000	11000	2861
14067.000000	590418.013000	227376.469000	114.931000	11000	3067
14324.000000	590418.013000	227376.469000	114.930000	11000	3324
14189.000000	590418.013000	227376.486000	114.971000	11000	3189
14607.000000	590418.014000	227375.617000	114.704000	11000	3607
14320.000000	590418.014000	227376.230000	115.574000	11000	3320
13992.000000	590418.015000	227375.629000	114.734000	11000	2992
15265.000000	590418.016000	227376.497000	114.975000	11000	4265
14523.000000	590418.017000	227375.538000	114.699000	11000	3523
14684.000000	590418.017000	227376.504000	115.094000	11000	3684
14528.000000	590418.018000	227376.300000	114.489000	11000	3528
15234.000000	590418.019000	227376.364000	114.647000	11000	4234
14545.000000	590418.019000	227376.394000	114.632000	11000	3545

CPM	Y	X	ELEV	AverageBkg	netCPM
14133.000000	590418.020000	227375.467000	114.744000	11000	3133
14307.000000	590418.020000	227376.414000	115.195000	11000	3307
14309.000000	590418.020000	227376.432000	114.957000	11000	3309
14381.000000	590418.020000	227376.451000	114.938000	11000	3381
13308.000000	590418.021000	227372.156000	114.229000	11000	2308
14482.000000	590418.021000	227376.287000	114.480000	11000	3482
13762.000000	590418.021000	227376.474000	114.969000	11000	2762
14409.000000	590418.021000	227376.516000	115.098000	11000	3409
13623.000000	590418.022000	227376.525000	115.093000	11000	2623
14272.000000	590418.021000	227376.524000	115.103000	11000	3272
10963.000000	590418.022000	227375.470000	114.907000	11000	-37
14445.000000	590418.023000	227376.498000	115.097000	11000	3445
14509.000000	590418.023000	227376.540000	115.110000	11000	3509
14142.000000	590418.024000	227376.437000	114.950000	11000	3142
13427.000000	590418.025000	227376.433000	114.954000	11000	2427
12887.000000	590418.025000	227380.408000	115.490000	11000	1887
7940.000000	590418.027000	227412.904000	114.579000	11000	-3060
14458.000000	590418.027000	227619.613000	114.275000	11000	3458
8764.000000	590418.028000	227567.539000	115.850000	11000	-2236
14584.000000	590418.029000	227376.324000	114.588000	11000	3584
13989.000000	590418.029000	227376.513000	115.088000	11000	2989
14092.000000	590418.030000	227376.371000	114.632000	11000	3092
14006.000000	590418.031000	227375.491000	114.854000	11000	3006
14658.000000	590418.032000	227376.285000	114.476000	11000	3658
14265.000000	590418.033000	227376.331000	114.603000	11000	3265
13975.000000	590418.033000	227376.537000	115.117000	11000	2975
10509.000000	590418.033000	227377.101000	114.266000	11000	-491
14616.000000	590418.034000	227376.327000	114.597000	11000	3616
13691.000000	590418.034000	227376.381000	114.652000	11000	2691
15208.000000	590418.035000	227375.479000	114.785000	11000	4208
14323.000000	590418.036000	227376.274000	114.467000	11000	3323
8453.000000	590418.036000	227423.164000	114.985000	11000	-2547
14301.000000	590418.037000	227376.376000	114.640000	11000	3301
14410.000000	590418.037000	227376.411000	115.179000	11000	3410
14549.000000	590418.038000	227375.474000	114.749000	11000	3549
13408.000000	590418.038000	227375.501000	114.897000	11000	2408
14172.000000	590418.038000	227376.256000	114.452000	11000	3172
14451.000000	590418.038000	227376.500000	115.085000	11000	3451
15000.000000	590418.039000	227376.501000	115.085000	11000	4000
13938.000000	590418.039000	227375.480000	114.766000	11000	2938
13426.000000	590418.039000	227376.228000	115.583000	11000	2426
14463.000000	590418.041000	227376.291000	114.495000	11000	3463
15029.000000	590418.041000	227376.332000	114.599000	11000	4029
14823.000000	590418.041000	227376.404000	114.651000	11000	3823
13848.000000	590418.041000	227376.532000	115.107000	11000	2848
14168.000000	590418.042000	227376.510000	115.070000	11000	3168
14518.000000	590418.043000	227376.319000	114.570000	11000	3518
13814.000000	590418.044000	227376.283000	114.479000	11000	2814
14275.000000	590418.044000	227376.324000	114.593000	11000	3275
10796.000000	590418.044000	227377.517000	114.211000	11000	-204

CPM	Y	X	ELEV	AverageBkg	netCPM
13675.000000	590418.045000	227376.500000	115.072000	11000	2675
14416.000000	590418.046000	227376.405000	114.661000	11000	3416
14003.000000	590418.046000	227376.411000	115.157000	11000	3003
14769.000000	590418.049000	227376.512000	115.098000	11000	3769
13880.000000	590418.052000	227376.377000	114.643000	11000	2880
15026.000000	590418.052000	227376.511000	115.111000	11000	4026
15549.000000	590418.052000	227496.061000	114.910000	11000	4549
13712.000000	590418.052000	227376.343000	114.625000	11000	2712
14017.000000	590418.053000	227376.345000	114.615000	11000	3017
14072.000000	590418.053000	227376.252000	114.450000	11000	3072
14401.000000	590418.053000	227376.361000	114.645000	11000	3401
14089.000000	590418.054000	227376.375000	114.660000	11000	3089
13385.000000	590418.054000	227376.503000	115.084000	11000	2385
12204.000000	590418.054000	227383.022000	116.239000	11000	1204
14229.000000	590418.055000	227376.488000	115.055000	11000	3229
14425.000000	590418.056000	227376.381000	114.654000	11000	3425
13780.000000	590418.057000	227376.216000	115.601000	11000	2780
14661.000000	590418.057000	227376.400000	114.663000	11000	3661
13876.000000	590418.057000	227376.510000	115.086000	11000	2876
14538.000000	590418.059000	227376.368000	114.653000	11000	3538
14155.000000	590418.059000	227376.404000	114.679000	11000	3155
14400.000000	590418.060000	227376.242000	114.437000	11000	3400
9130.000000	590418.060000	227570.906000	115.651000	11000	-1870
14572.000000	590418.065000	227494.381000	114.827000	11000	3572
14344.000000	590418.067000	227376.378000	114.680000	11000	3344
13734.000000	590418.068000	227376.446000	114.728000	11000	2734
14040.000000	590418.068000	227391.020000	115.508000	11000	3040
14205.000000	590418.069000	227376.417000	114.683000	11000	3205
14085.000000	590418.070000	227376.441000	114.687000	11000	3085
14097.000000	590418.070000	227376.467000	114.887000	11000	3097
14407.000000	590418.071000	227376.374000	114.681000	11000	3407
9323.000000	590418.071000	227561.922000	115.713000	11000	-1677
12295.000000	590418.071000	227594.394000	116.083000	11000	1295
14249.000000	590418.073000	227376.252000	114.454000	11000	3249
13616.000000	590418.073000	227376.386000	114.586000	11000	2616
13993.000000	590418.073000	227376.426000	114.642000	11000	2993
14431.000000	590418.076000	227376.474000	114.828000	11000	3431
13866.000000	590418.078000	227376.402000	114.581000	11000	2866
14656.000000	590418.079000	227376.257000	114.463000	11000	3656
13501.000000	590418.079000	227376.414000	114.603000	11000	2501
13956.000000	590418.081000	227376.278000	114.466000	11000	2956
13709.000000	590418.082000	227335.447000	116.896000	11000	2709
14182.000000	590418.083000	227376.269000	114.460000	11000	3182
14925.000000	590418.083000	227376.457000	114.826000	11000	3925
13840.000000	590418.085000	227376.395000	114.552000	11000	2840
13801.000000	590418.087000	227376.446000	114.750000	11000	2801
13319.000000	590418.088000	227376.397000	114.574000	11000	2319
13914.000000	590418.089000	227376.307000	114.505000	11000	2914
14234.000000	590418.090000	227376.204000	115.665000	11000	3234
14872.000000	590418.090000	227376.211000	115.686000	11000	3872

CPM	Y	X	ELEV	AverageBkg	netCPM
14666.000000	590418.090000	227376.292000	114.477000	11000	3666
14722.000000	590418.091000	227376.293000	114.492000	11000	3722
14525.000000	590418.091000	227376.336000	114.532000	11000	3525
13249.000000	590418.091000	227376.392000	114.547000	11000	2249
14387.000000	590418.092000	227376.397000	114.583000	11000	3387
13852.000000	590418.092000	227376.473000	114.906000	11000	2852
14224.000000	590418.093000	227376.319000	114.511000	11000	3224
13679.000000	590418.094000	227334.509000	116.551000	11000	2679
13959.000000	590418.094000	227376.352000	114.505000	11000	2959
12039.000000	590418.095000	227376.086000	115.378000	11000	1039
13399.000000	590418.095000	227376.391000	114.533000	11000	2399
14123.000000	590418.097000	227376.291000	114.474000	11000	3123
14516.000000	590418.099000	227376.365000	114.521000	11000	3516
15175.000000	590418.100000	227376.439000	114.819000	11000	4175
13981.000000	590418.100000	227498.753000	114.004000	11000	2981
13855.000000	590418.102000	227376.392000	114.523000	11000	2855
15338.000000	590418.102000	227376.434000	114.783000	11000	4338
15135.000000	590418.102000	227376.485000	115.035000	11000	4135
14486.000000	590418.103000	227343.306000	111.587000	11000	3486
14545.000000	590418.105000	227376.294000	114.460000	11000	3545
14143.000000	590418.106000	227376.345000	114.519000	11000	3143
14149.000000	590418.104000	227376.346000	114.522000	11000	3149
13991.000000	590418.106000	227376.433000	114.818000	11000	2991
14247.000000	590418.107000	227376.304000	114.473000	11000	3247
14945.000000	590418.106000	227376.306000	114.478000	11000	3945
14032.000000	590418.107000	227376.210000	115.726000	11000	3032
13924.000000	590418.109000	227376.474000	114.948000	11000	2924
14482.000000	590418.109000	227376.500000	114.959000	11000	3482
14198.000000	590418.110000	227376.488000	114.943000	11000	3198
14592.000000	590418.110000	227376.497000	115.008000	11000	3592
14471.000000	590418.112000	227376.481000	115.041000	11000	3471
14809.000000	590418.113000	227376.299000	114.479000	11000	3809
10291.000000	590418.113000	227550.804000	116.046000	11000	-709
15442.000000	590418.114000	227387.211000	114.179000	11000	4442
14199.000000	590418.121000	227376.489000	115.058000	11000	3199
14819.000000	590418.123000	227376.491000	115.071000	11000	3819
9946.000000	590418.125000	227558.827000	115.960000	11000	-1054
14190.000000	590418.126000	227376.499000	115.085000	11000	3190
14518.000000	590418.127000	227376.506000	115.126000	11000	3518
8700.000000	590418.129000	227556.122000	116.219000	11000	-2300
14215.000000	590418.131000	227376.214000	115.792000	11000	3215
14325.000000	590418.131000	227376.497000	115.086000	11000	3325
12518.000000	590418.131000	227380.058000	115.265000	11000	1518
14166.000000	590418.131000	227402.180000	113.947000	11000	3166
9077.000000	590418.131000	227568.592000	115.764000	11000	-1923
15089.000000	590418.137000	227330.456000	130.452000	11000	4089
9746.000000	590418.149000	227559.627000	116.374000	11000	-1254
14369.000000	590418.157000	227376.121000	115.507000	11000	3369
8244.000000	590418.157000	227426.849000	114.914000	11000	-2756
12527.000000	590418.159000	227380.093000	115.346000	11000	1527

CPM	Y	X	ELEV	AverageBkg	netCPM
15051.000000	590418.162000	227376.206000	115.834000	11000	4051
9625.000000	590418.171000	227561.984000	115.878000	11000	-1375
9018.000000	590418.175000	227542.585000	115.856000	11000	-1982
12907.000000	590418.176000	227380.120000	115.379000	11000	1907
12864.000000	590418.187000	227380.121000	115.400000	11000	1864
13618.000000	590418.187000	227401.860000	115.128000	11000	2618
13614.000000	590418.189000	227610.722000	114.753000	11000	2614
13850.000000	590418.197000	227376.219000	115.885000	11000	2850
6621.000000	590418.201000	227418.799000	114.997000	11000	-4379
8854.000000	590418.204000	227566.246000	116.039000	11000	-2146
7880.000000	590418.209000	227584.474000	116.121000	11000	-3120
12915.000000	590418.212000	227380.131000	115.452000	11000	1915
15599.000000	590418.213000	227380.644000	115.610000	11000	4599
9803.000000	590418.214000	227560.554000	115.990000	11000	-1197
15298.000000	590418.215000	227490.654000	114.802000	11000	4298
9114.000000	590418.220000	227553.487000	116.095000	11000	-1886
13087.000000	590418.220000	227604.381000	115.234000	11000	2087
14055.000000	590418.222000	227336.015000	116.579000	11000	3055
15450.000000	590418.226000	227492.201000	114.791000	11000	4450
9479.000000	590418.227000	227372.980000	114.248000	11000	-1521
11818.000000	590418.231000	227374.524000	110.901000	11000	818
9099.000000	590418.231000	227552.546000	115.965000	11000	-1901
15331.000000	590418.238000	227389.734000	115.057000	11000	4331
13861.000000	590418.248000	227386.040000	115.647000	11000	2861
13847.000000	590418.255000	227338.271000	116.042000	11000	2847
11612.000000	590418.256000	227380.392000	115.618000	11000	612
15179.000000	590418.260000	227394.042000	114.639000	11000	4179
13927.000000	590418.261000	227376.207000	115.936000	11000	2927
14666.000000	590418.262000	227395.120000	114.419000	11000	3666
12931.000000	590418.262000	227534.391000	115.863000	11000	1931
8671.000000	590418.276000	227544.276000	116.127000	11000	-2329
13536.000000	590418.286000	227333.745000	116.027000	11000	2536
16115.000000	590418.287000	227386.240000	115.276000	11000	5115
11791.000000	590418.288000	227539.161000	116.185000	11000	791
13679.000000	590418.290000	227405.396000	115.350000	11000	2679
14156.000000	590418.292000	227376.241000	116.011000	11000	3156
9132.000000	590418.296000	227464.331000	114.824000	11000	-1868
13318.000000	590418.298000	227600.499000	115.298000	11000	2318
12499.000000	590418.299000	227374.543000	111.000000	11000	1499
9355.000000	590418.300000	227556.795000	115.886000	11000	-1645
14429.000000	590418.315000	227618.850000	114.245000	11000	3429
14742.000000	590418.316000	227396.554000	115.046000	11000	3742
14340.000000	590418.320000	227341.454000	112.288000	11000	3340
15217.000000	590418.321000	227399.032000	114.988000	11000	4217
12622.000000	590418.323000	227597.936000	115.828000	11000	1622
13508.000000	590418.326000	227333.215000	117.471000	11000	2508
9144.000000	590418.326000	227569.808000	115.665000	11000	-1856
13961.000000	590418.335000	227331.890000	114.580000	11000	2961
9153.000000	590418.349000	227556.813000	115.868000	11000	-1847
13026.000000	590418.349000	227606.875000	115.048000	11000	2026

CPM	Y	X	ELEV	AverageBkg	netCPM
13860.000000	590418.350000	227376.256000	116.098000	11000	2860
13935.000000	590418.368000	227392.723000	115.354000	11000	2935
14407.000000	590418.373000	227343.539000	111.746000	11000	3407
15032.000000	590418.373000	227365.252000	103.502000	11000	4032
12672.000000	590418.373000	227374.564000	111.109000	11000	1672
13667.000000	590418.380000	227528.433000	114.895000	11000	2667
13767.000000	590418.384000	227336.680000	116.789000	11000	2767
8859.000000	590418.385000	227569.144000	115.886000	11000	-2141
8290.000000	590418.388000	227555.425000	116.498000	11000	-2710
15239.000000	590418.389000	227613.992000	114.562000	11000	4239
15319.000000	590418.399000	227615.761000	114.631000	11000	4319
9260.000000	590418.424000	227556.840000	115.880000	11000	-1740
14407.000000	590418.440000	227374.895000	114.836000	11000	3407
8698.000000	590418.441000	227466.085000	114.707000	11000	-2302
13094.000000	590418.442000	227535.277000	115.968000	11000	2094
12963.000000	590418.444000	227374.585000	111.213000	11000	1963
14313.000000	590418.445000	227376.237000	116.225000	11000	3313
12435.000000	590418.446000	227589.426000	115.752000	11000	1435
14786.000000	590418.447000	227400.396000	113.901000	11000	3786
15873.000000	590418.449000	227397.980000	115.938000	11000	4873
8820.000000	590418.449000	227548.959000	116.354000	11000	-2180
10047.000000	590418.451000	227558.086000	115.851000	11000	-953
14141.000000	590418.453000	227395.728000	114.899000	11000	3141
10009.000000	590418.463000	227567.923000	115.694000	11000	-991
13011.000000	590418.474000	227609.914000	114.772000	11000	2011
9833.000000	590418.479000	227558.006000	116.138000	11000	-1167
10363.000000	590418.480000	227546.513000	116.340000	11000	-637
15534.000000	590418.484000	227337.616000	124.818000	11000	4534
13073.000000	590418.484000	227601.672000	115.628000	11000	2073
8615.000000	590418.492000	227545.438000	116.075000	11000	-2385
8647.000000	590418.496000	227448.713000	114.342000	11000	-2353
14473.000000	590418.499000	227341.521000	115.555000	11000	3473
7821.000000	590418.499000	227584.368000	116.115000	11000	-3179
7854.000000	590418.507000	227584.382000	116.127000	11000	-3146
7783.000000	590418.507000	227584.390000	116.141000	11000	-3217
15985.000000	590418.510000	227492.584000	115.128000	11000	4985
8023.000000	590418.512000	227584.427000	116.120000	11000	-2977
7915.000000	590418.515000	227584.356000	116.131000	11000	-3085
7980.000000	590418.518000	227584.418000	116.129000	11000	-3020
8002.000000	590418.524000	227584.386000	116.131000	11000	-2998
8500.000000	590418.526000	227452.675000	115.180000	11000	-2500
13347.000000	590418.527000	227408.226000	115.220000	11000	2347
7879.000000	590418.528000	227584.349000	116.134000	11000	-3121
7951.000000	590418.529000	227584.406000	116.134000	11000	-3049
8040.000000	590418.530000	227584.374000	116.140000	11000	-2960
7864.000000	590418.532000	227584.380000	116.154000	11000	-3136
7800.000000	590418.535000	227584.416000	116.134000	11000	-3200
13139.000000	590418.536000	227537.012000	115.738000	11000	2139
7936.000000	590418.537000	227584.444000	116.118000	11000	-3064
7936.000000	590418.538000	227584.431000	116.105000	11000	-3064

CPM	Y	X	ELEV	AverageBkg	netCPM
7889.000000	590418.541000	227584.353000	116.164000	11000	-3111
7764.000000	590418.544000	227584.411000	116.139000	11000	-3236
7876.000000	590418.547000	227584.448000	116.124000	11000	-3124
7889.000000	590418.548000	227584.417000	116.136000	11000	-3111
13316.000000	590418.551000	227504.740000	114.064000	11000	2316
9137.000000	590418.554000	227563.686000	115.629000	11000	-1863
14191.000000	590418.555000	227376.241000	116.367000	11000	3191
13598.000000	590418.559000	227603.292000	115.199000	11000	2598
8876.000000	590418.561000	227551.604000	115.943000	11000	-2124
9172.000000	590418.563000	227556.894000	115.839000	11000	-1828
12824.000000	590418.564000	227399.142000	115.642000	11000	1824
7912.000000	590418.567000	227584.367000	116.181000	11000	-3088
7863.000000	590418.572000	227584.353000	116.181000	11000	-3137
12241.000000	590418.583000	227585.798000	115.969000	11000	1241
7949.000000	590418.584000	227584.346000	116.175000	11000	-3051
9315.000000	590418.595000	227556.902000	115.798000	11000	-1685
14950.000000	590418.597000	227504.847000	114.214000	11000	3950
15198.000000	590418.611000	227490.014000	114.764000	11000	4198
16507.000000	590418.611000	227497.432000	114.880000	11000	5507
12963.000000	590418.615000	227607.629000	114.961000	11000	1963
7988.000000	590418.617000	227584.335000	116.187000	11000	-3012
10460.000000	590418.619000	227532.008000	115.227000	11000	-540
13751.000000	590418.622000	227387.495000	115.333000	11000	2751
9931.000000	590418.626000	227568.538000	115.681000	11000	-1069
8223.000000	590418.627000	227584.326000	116.199000	11000	-2777
13683.000000	590418.637000	227332.137000	115.211000	11000	2683
8274.000000	590418.638000	227584.327000	116.209000	11000	-2726
14231.000000	590418.639000	227618.122000	114.253000	11000	3231
14444.000000	590418.641000	227343.771000	111.905000	11000	3444
14392.000000	590418.648000	227340.950000	112.703000	11000	3392
12096.000000	590418.648000	227381.731000	115.706000	11000	1096
12632.000000	590418.652000	227592.904000	115.956000	11000	1632
8346.000000	590418.655000	227584.333000	116.189000	11000	-2654
8972.000000	590418.661000	227372.488000	113.799000	11000	-2028
14197.000000	590418.663000	227397.832000	115.245000	11000	3197
15009.000000	590418.663000	227406.765000	114.733000	11000	4009
10018.000000	590418.669000	227372.475000	113.815000	11000	-982
12234.000000	590418.670000	227535.586000	116.060000	11000	1234
11472.000000	590418.671000	227377.930000	115.473000	11000	472
10863.000000	590418.673000	227372.465000	113.816000	11000	-137
11248.000000	590418.673000	227372.484000	113.809000	11000	248
13768.000000	590418.674000	227338.145000	115.876000	11000	2768
15110.000000	590418.678000	227372.977000	114.839000	11000	4110
15352.000000	590418.679000	227398.984000	115.018000	11000	4352
9048.000000	590418.683000	227372.461000	113.833000	11000	-1952
9634.000000	590418.686000	227372.455000	113.675000	11000	-1366
13374.000000	590418.690000	227373.390000	113.814000	11000	2374
13007.000000	590418.691000	227609.104000	114.825000	11000	2007
8649.000000	590418.693000	227554.666000	116.328000	11000	-2351
9700.000000	590418.698000	227372.461000	113.864000	11000	-1300

CPM	Y	X	ELEV	AverageBkg	netCPM
14421.000000	590418.699000	227490.311000	115.023000	11000	3421
10572.000000	590418.699000	227530.586000	115.202000	11000	-428
13463.000000	590418.700000	227372.165000	115.249000	11000	2463
13812.000000	590418.707000	227331.879000	114.542000	11000	2812
8171.000000	590418.708000	227555.561000	116.479000	11000	-2829
12915.000000	590418.710000	227600.084000	115.314000	11000	1915
13453.000000	590418.713000	227404.242000	114.258000	11000	2453
8369.000000	590418.715000	227584.327000	116.204000	11000	-2631
12973.000000	590418.715000	227608.345000	114.889000	11000	1973
9011.000000	590418.716000	227565.249000	116.004000	11000	-1989
9480.000000	590418.717000	227373.775000	113.570000	11000	-1520
15582.000000	590418.725000	227383.807000	115.347000	11000	4582
8620.000000	590418.727000	227541.888000	116.107000	11000	-2380
16386.000000	590418.731000	227491.514000	115.344000	11000	5386
11377.000000	590418.734000	227533.362000	115.839000	11000	377
14446.000000	590418.736000	227489.941000	115.067000	11000	3446
8682.000000	590418.738000	227567.792000	115.828000	11000	-2318
12743.000000	590418.744000	227590.977000	115.832000	11000	1743
8604.000000	590418.748000	227553.568000	115.934000	11000	-2396
9277.000000	590418.748000	227561.707000	115.180000	11000	-1723
8795.000000	590418.753000	227462.528000	114.949000	11000	-2205
9597.000000	590418.760000	227587.062000	115.723000	11000	-1403
15818.000000	590418.787000	227396.292000	114.861000	11000	4818
15240.000000	590418.788000	227613.128000	114.549000	11000	4240
15227.000000	590418.791000	227614.767000	114.603000	11000	4227
7573.000000	590418.793000	227437.549000	114.835000	11000	-3427
9305.000000	590418.796000	227372.439000	113.678000	11000	-1695
14698.000000	590418.809000	227492.064000	114.734000	11000	3698
14990.000000	590418.816000	227394.111000	114.813000	11000	3990
10041.000000	590418.817000	227372.366000	114.005000	11000	-959
8330.000000	590418.822000	227556.458000	116.208000	11000	-2670
12127.000000	590418.824000	227536.024000	115.966000	11000	1127
15600.000000	590418.828000	227490.013000	115.190000	11000	4600
15129.000000	590418.833000	227395.244000	114.884000	11000	4129
12463.000000	590418.836000	227379.163000	115.226000	11000	1463
8991.000000	590418.837000	227372.203000	114.300000	11000	-2009
10227.000000	590418.843000	227372.207000	114.298000	11000	-773
9226.000000	590418.844000	227372.202000	114.294000	11000	-1774
9798.000000	590418.848000	227372.223000	114.247000	11000	-1202
16289.000000	590418.859000	227404.223000	115.542000	11000	5289
7981.000000	590418.861000	227411.925000	114.508000	11000	-3019
8862.000000	590418.864000	227372.316000	114.061000	11000	-2138
9344.000000	590418.871000	227372.306000	114.069000	11000	-1656
13743.000000	590418.873000	227339.887000	115.150000	11000	2743
11659.000000	590418.878000	227374.378000	115.179000	11000	659
15822.000000	590418.880000	227376.270000	115.921000	11000	4822
10833.000000	590418.886000	227523.085000	115.411000	11000	-167
10058.000000	590418.895000	227372.660000	114.308000	11000	-942
8750.000000	590418.900000	227566.557000	116.050000	11000	-2250
14625.000000	590418.902000	227343.996000	112.059000	11000	3625

CPM	Y	X	ELEV	AverageBkg	netCPM
9426.000000	590418.904000	227372.300000	114.057000	11000	-1574
8295.000000	590418.909000	227372.681000	114.374000	11000	-2705
8766.000000	590418.914000	227540.690000	115.950000	11000	-2234
10009.000000	590418.915000	227372.307000	114.052000	11000	-991
9732.000000	590418.920000	227372.691000	114.441000	11000	-1268
9604.000000	590418.920000	227373.188000	115.194000	11000	-1396
9891.000000	590418.921000	227564.359000	115.638000	11000	-1109
9303.000000	590418.924000	227373.207000	115.214000	11000	-1697
9208.000000	590418.926000	227372.645000	114.298000	11000	-1792
13960.000000	590418.926000	227390.169000	115.709000	11000	2960
8741.000000	590418.927000	227373.168000	115.209000	11000	-2259
10357.000000	590418.933000	227373.178000	115.245000	11000	-643
8815.000000	590418.942000	227373.173000	115.230000	11000	-2185
9552.000000	590418.943000	227372.712000	114.504000	11000	-1448
8524.000000	590418.943000	227543.765000	116.106000	11000	-2476
9568.000000	590418.944000	227373.182000	115.187000	11000	-1432
14842.000000	590418.947000	227403.740000	113.990000	11000	3842
9421.000000	590418.951000	227373.241000	115.305000	11000	-1579
9356.000000	590418.952000	227373.098000	115.007000	11000	-1644
9238.000000	590418.952000	227373.189000	115.193000	11000	-1762
8815.000000	590418.955000	227372.736000	114.520000	11000	-2185
9056.000000	590418.955000	227373.123000	115.102000	11000	-1944
9299.000000	590418.956000	227373.113000	115.040000	11000	-1701
13198.000000	590418.956000	227604.692000	115.108000	11000	2198
9322.000000	590418.957000	227372.716000	114.540000	11000	-1678
8182.000000	590418.958000	227373.189000	115.252000	11000	-2818
9623.000000	590418.959000	227372.755000	114.527000	11000	-1377
10486.000000	590418.965000	227372.739000	114.513000	11000	-514
14323.000000	590418.967000	227617.366000	114.277000	11000	3323
9207.000000	590418.973000	227372.777000	114.517000	11000	-1793
8631.000000	590418.974000	227373.050000	114.814000	11000	-2369
10242.000000	590418.974000	227373.170000	115.241000	11000	-758
9794.000000	590418.974000	227373.181000	115.273000	11000	-1206
12882.000000	590418.974000	227529.811000	114.979000	11000	1882
8876.000000	590418.975000	227372.736000	114.568000	11000	-2124
8812.000000	590418.975000	227373.102000	114.999000	11000	-2188
9067.000000	590418.976000	227373.041000	114.772000	11000	-1933
10063.000000	590418.980000	227373.194000	115.301000	11000	-937
9565.000000	590418.981000	227372.782000	114.524000	11000	-1435
9956.000000	590418.981000	227373.090000	114.961000	11000	-1044
8815.000000	590418.982000	227373.104000	114.995000	11000	-2185
9482.000000	590418.983000	227373.178000	115.244000	11000	-1518
9344.000000	590418.987000	227373.068000	114.864000	11000	-1656
12726.000000	590418.987000	227598.260000	115.756000	11000	1726
9708.000000	590418.990000	227373.124000	115.121000	11000	-1292
14493.000000	590418.992000	227340.421000	113.139000	11000	3493
10294.000000	590418.993000	227373.207000	115.364000	11000	-706
15033.000000	590418.993000	227386.909000	115.082000	11000	4033
9076.000000	590418.994000	227373.056000	114.896000	11000	-1924
9082.000000	590418.999000	227373.175000	115.280000	11000	-1918

CPM	Y	X	ELEV	AverageBkg	netCPM
9840.000000	590418.998000	227373.177000	115.271000	11000	-1160
10163.000000	590419.000000	227372.936000	114.615000	11000	-837
9350.000000	590419.000000	227562.399000	115.586000	11000	-1650
12747.000000	590419.003000	227599.236000	115.509000	11000	1747
9544.000000	590419.004000	227373.040000	114.789000	11000	-1456
10358.000000	590419.006000	227372.808000	114.562000	11000	-642
8991.000000	590419.006000	227372.919000	114.603000	11000	-2009
9861.000000	590419.007000	227372.778000	114.583000	11000	-1139
15007.000000	590419.010000	227364.365000	104.423000	11000	4007
8938.000000	590419.010000	227372.783000	114.596000	11000	-2062
13241.000000	590419.012000	227597.406000	115.607000	11000	2241
10866.000000	590419.013000	227372.948000	114.642000	11000	-134
8501.000000	590419.015000	227372.780000	114.602000	11000	-2499
8592.000000	590419.015000	227372.848000	114.559000	11000	-2408
8797.000000	590419.015000	227372.978000	114.690000	11000	-2203
11458.000000	590419.015000	227379.453000	115.582000	11000	458
13555.000000	590419.016000	227397.340000	113.669000	11000	2555
10156.000000	590419.016000	227373.129000	115.142000	11000	-844
10197.000000	590419.017000	227373.130000	115.123000	11000	-803
10038.000000	590419.017000	227522.988000	115.484000	11000	-962
13130.000000	590419.017000	227596.118000	115.133000	11000	2130
8964.000000	590419.019000	227372.859000	114.571000	11000	-2036
9429.000000	590419.023000	227372.969000	114.674000	11000	-1571
9502.000000	590419.023000	227373.141000	115.189000	11000	-1498
10225.000000	590419.025000	227372.874000	114.597000	11000	-775
13912.000000	590419.026000	227392.029000	115.379000	11000	2912
9172.000000	590419.028000	227373.144000	115.173000	11000	-1828
8285.000000	590419.028000	227373.163000	115.229000	11000	-2715
9041.000000	590419.029000	227372.970000	114.686000	11000	-1959
9227.000000	590419.031000	227372.972000	114.661000	11000	-1773
9960.000000	590419.032000	227373.136000	115.161000	11000	-1040
10265.000000	590419.035000	227372.974000	114.678000	11000	-735
9120.000000	590419.035000	227372.999000	114.751000	11000	-1880
9978.000000	590419.042000	227372.828000	114.647000	11000	-1022
10016.000000	590419.040000	227372.827000	114.645000	11000	-984
10017.000000	590419.043000	227372.840000	114.634000	11000	-983
8836.000000	590419.043000	227372.908000	114.660000	11000	-2164
8859.000000	590419.047000	227372.899000	114.649000	11000	-2141
9989.000000	590419.048000	227372.923000	114.663000	11000	-1011
15058.000000	590419.050000	227381.692000	116.179000	11000	4058
10090.000000	590419.050000	227559.283000	115.840000	11000	-910
8046.000000	590419.059000	227555.707000	116.479000	11000	-2954
8687.000000	590419.062000	227552.896000	115.871000	11000	-2313
12156.000000	590419.076000	227373.199000	115.704000	11000	1156
9631.000000	590419.086000	227561.017000	115.924000	11000	-1369
15686.000000	590419.096000	227387.912000	115.115000	11000	4686
8930.000000	590419.096000	227553.856000	115.998000	11000	-2070
13730.000000	590419.106000	227371.314000	115.252000	11000	2730
15352.000000	590419.106000	227503.505000	114.240000	11000	4352
9305.000000	590419.106000	227557.138000	115.669000	11000	-1695

CPM	Y	X	ELEV	AverageBkg	netCPM
9869.000000	590419.107000	227560.132000	116.214000	11000	-1131
15040.000000	590419.111000	227612.265000	114.554000	11000	4040
14767.000000	590419.125000	227400.406000	114.933000	11000	3767
15834.000000	590419.126000	227384.365000	115.241000	11000	4834
13717.000000	590419.133000	227407.953000	115.182000	11000	2717
12279.000000	590419.133000	227594.716000	116.109000	11000	1279
12814.000000	590419.136000	227590.903000	115.831000	11000	1814
10015.000000	590419.152000	227566.211000	115.570000	11000	-985
15337.000000	590419.161000	227613.763000	114.498000	11000	4337
14651.000000	590419.168000	227344.226000	112.216000	11000	3651
15556.000000	590419.169000	227488.815000	114.883000	11000	4556
13881.000000	590419.173000	227340.355000	114.865000	11000	2881
13048.000000	590419.175000	227600.864000	115.191000	11000	2048
16017.000000	590419.177000	227490.532000	115.295000	11000	5017
13994.000000	590419.182000	227337.780000	115.696000	11000	2994
13252.000000	590419.185000	227339.350000	115.209000	11000	2252
14307.000000	590419.190000	227400.857000	114.401000	11000	3307
14089.000000	590419.191000	227488.390000	114.480000	11000	3089
8477.000000	590419.194000	227544.964000	116.013000	11000	-2523
14235.000000	590419.203000	227341.520000	116.234000	11000	3235
7754.000000	590419.205000	227430.355000	114.922000	11000	-3246
14400.000000	590419.228000	227385.003000	114.927000	11000	3400
12716.000000	590419.228000	227590.882000	115.800000	11000	1716
7150.000000	590419.229000	227424.803000	114.957000	11000	-3850
13005.000000	590419.232000	227398.353000	115.641000	11000	2005
13308.000000	590419.245000	227601.977000	115.528000	11000	2308
13939.000000	590419.246000	227489.953000	114.927000	11000	2939
9017.000000	590419.253000	227568.962000	115.888000	11000	-1983
14198.000000	590419.255000	227616.625000	114.287000	11000	3198
9896.000000	590419.256000	227373.135000	113.014000	11000	-1104
14666.000000	590419.256000	227380.581000	116.186000	11000	3666
9054.000000	590419.257000	227373.017000	113.314000	11000	-1946
9397.000000	590419.262000	227373.120000	112.970000	11000	-1603
9211.000000	590419.272000	227373.004000	113.317000	11000	-1789
9510.000000	590419.271000	227373.003000	113.343000	11000	-1490
13865.000000	590419.273000	227384.948000	115.591000	11000	2865
8615.000000	590419.277000	227584.209000	116.193000	11000	-2385
9134.000000	590419.281000	227373.030000	113.374000	11000	-1866
9000.000000	590419.282000	227373.009000	113.306000	11000	-2000
12775.000000	590419.289000	227590.876000	115.796000	11000	1775
9359.000000	590419.290000	227373.029000	113.399000	11000	-1641
9266.000000	590419.293000	227373.038000	113.391000	11000	-1734
14408.000000	590419.296000	227393.860000	114.449000	11000	3408
14538.000000	590419.297000	227339.953000	113.524000	11000	3538
9077.000000	590419.297000	227563.973000	115.624000	11000	-1923
9215.000000	590419.298000	227373.037000	113.415000	11000	-1785
9320.000000	590419.299000	227373.012000	113.313000	11000	-1680
8961.000000	590419.300000	227373.027000	113.325000	11000	-2039
8703.000000	590419.302000	227373.045000	113.376000	11000	-2297
9035.000000	590419.306000	227373.023000	113.381000	11000	-1965

CPM	Y	X	ELEV	AverageBkg	netCPM
9537.000000	590419.304000	227373.022000	113.304000	11000	-1463
16248.000000	590419.305000	227493.002000	115.197000	11000	5248
10006.000000	590419.307000	227558.447000	115.748000	11000	-994
14701.000000	590419.308000	227402.252000	115.057000	11000	3701
13666.000000	590419.309000	227528.758000	114.860000	11000	2666
12836.000000	590419.309000	227534.725000	115.880000	11000	1836
8751.000000	590419.310000	227373.025000	113.389000	11000	-2249
8640.000000	590419.310000	227456.698000	115.165000	11000	-2360
9579.000000	590419.312000	227567.770000	115.402000	11000	-1421
8922.000000	590419.314000	227373.046000	113.397000	11000	-2078
8580.000000	590419.318000	227373.009000	113.320000	11000	-2420
8676.000000	590419.320000	227373.001000	113.324000	11000	-2324
8446.000000	590419.320000	227373.034000	113.329000	11000	-2554
8860.000000	590419.323000	227373.009000	113.315000	11000	-2140
8422.000000	590419.325000	227373.069000	113.418000	11000	-2578
8987.000000	590419.326000	227565.530000	116.039000	11000	-2013
8807.000000	590419.327000	227372.995000	113.332000	11000	-2193
9461.000000	590419.333000	227373.042000	113.339000	11000	-1539
8962.000000	590419.334000	227373.048000	113.425000	11000	-2038
8923.000000	590419.336000	227373.054000	113.438000	11000	-2077
8593.000000	590419.338000	227373.026000	113.378000	11000	-2407
11759.000000	590419.338000	227380.546000	115.405000	11000	759
8582.000000	590419.340000	227373.048000	113.462000	11000	-2418
10111.000000	590419.342000	227372.643000	113.932000	11000	-889
9225.000000	590419.343000	227372.653000	113.940000	11000	-1775
8921.000000	590419.343000	227372.956000	113.345000	11000	-2079
9017.000000	590419.350000	227372.682000	113.999000	11000	-1983
9323.000000	590419.350000	227373.052000	113.477000	11000	-1677
8688.000000	590419.352000	227543.478000	115.829000	11000	-2312
9432.000000	590419.354000	227372.670000	113.978000	11000	-1568
10076.000000	590419.361000	227372.687000	114.006000	11000	-924
11188.000000	590419.365000	227372.660000	114.086000	11000	188
8385.000000	590419.368000	227541.262000	116.131000	11000	-2615
12543.000000	590419.369000	227590.854000	115.778000	11000	1543
9018.000000	590419.372000	227372.678000	114.073000	11000	-1982
9097.000000	590419.373000	227372.706000	114.079000	11000	-1903
9233.000000	590419.373000	227372.709000	114.188000	11000	-1767
9318.000000	590419.374000	227372.698000	114.030000	11000	-1682
10213.000000	590419.376000	227374.754000	114.845000	11000	-787
14118.000000	590419.381000	227387.611000	115.034000	11000	3118
8674.000000	590419.387000	227372.681000	114.097000	11000	-2326
8692.000000	590419.387000	227373.076000	113.511000	11000	-2308
9688.000000	590419.393000	227372.694000	114.111000	11000	-1312
12243.000000	590419.406000	227589.131000	115.723000	11000	1243
11652.000000	590419.413000	227372.563000	114.018000	11000	652
9409.000000	590419.421000	227372.852000	113.569000	11000	-1591
13335.000000	590419.422000	227603.615000	115.049000	11000	2335
9123.000000	590419.425000	227372.917000	113.409000	11000	-1877
9243.000000	590419.428000	227373.081000	113.592000	11000	-1757
9533.000000	590419.431000	227372.934000	115.743000	11000	-1467

CPM	Y	X	ELEV	AverageBkg	netCPM
15789.000000	590419.432000	227389.197000	114.742000	11000	4789
9622.000000	590419.436000	227372.863000	113.597000	11000	-1378
14651.000000	590419.437000	227344.458000	112.375000	11000	3651
8962.000000	590419.437000	227372.922000	113.418000	11000	-2038
9147.000000	590419.437000	227372.970000	115.697000	11000	-1853
8715.000000	590419.438000	227372.949000	115.703000	11000	-2285
8702.000000	590419.440000	227372.977000	115.669000	11000	-2298
10998.000000	590419.440000	227539.808000	116.198000	11000	-2
8577.000000	590419.442000	227373.091000	113.628000	11000	-2423
9327.000000	590419.445000	227372.862000	113.619000	11000	-1673
15305.000000	590419.447000	227379.267000	115.616000	11000	4305
12487.000000	590419.451000	227590.833000	115.818000	11000	1487
9333.000000	590419.452000	227372.979000	115.722000	11000	-1667
10054.000000	590419.453000	227373.071000	115.214000	11000	-946
9851.000000	590419.460000	227558.431000	115.989000	11000	-1149
7893.000000	590419.462000	227373.091000	113.628000	11000	-3107
14864.000000	590419.462000	227376.682000	115.670000	11000	3864
13846.000000	590419.465000	227405.519000	113.618000	11000	2846
9396.000000	590419.467000	227372.982000	115.707000	11000	-1604
9483.000000	590419.468000	227372.848000	113.684000	11000	-1517
9730.000000	590419.481000	227372.846000	113.705000	11000	-1270
9209.000000	590419.482000	227372.991000	115.621000	11000	-1791
14970.000000	590419.482000	227611.379000	114.569000	11000	3970
9807.000000	590419.483000	227372.986000	115.699000	11000	-1193
9300.000000	590419.488000	227372.853000	113.703000	11000	-1700
8688.000000	590419.489000	227373.124000	113.695000	11000	-2312
11882.000000	590419.499000	227584.813000	115.975000	11000	882
12936.000000	590419.501000	227535.526000	115.976000	11000	1936
11916.000000	590419.502000	227375.728000	117.285000	11000	916
11611.000000	590419.503000	227376.881000	115.451000	11000	611
9171.000000	590419.504000	227373.005000	115.596000	11000	-1829
9000.000000	590419.505000	227373.124000	113.718000	11000	-2000
9016.000000	590419.508000	227373.122000	113.725000	11000	-1984
16252.000000	590419.508000	227386.803000	115.355000	11000	5252
13808.000000	590419.512000	227403.386000	114.294000	11000	2808
8433.000000	590419.514000	227373.124000	113.715000	11000	-2567
8691.000000	590419.515000	227568.027000	115.805000	11000	-2309
14242.000000	590419.516000	227488.616000	115.263000	11000	3242
9067.000000	590419.520000	227373.113000	113.701000	11000	-1933
15358.000000	590419.523000	227493.674000	114.683000	11000	4358
8643.000000	590419.524000	227548.750000	116.266000	11000	-2357
8688.000000	590419.526000	227417.945000	115.020000	11000	-2312
14731.000000	590419.530000	227495.155000	114.717000	11000	3731
11922.000000	590419.532000	227536.125000	116.079000	11000	922
8766.000000	590419.534000	227373.113000	113.724000	11000	-2234
13075.000000	590419.534000	227400.284000	115.146000	11000	2075
14983.000000	590419.538000	227329.268000	131.257000	11000	3983
15912.000000	590419.540000	227384.679000	115.229000	11000	4912
8448.000000	590419.545000	227555.014000	116.286000	11000	-2552
8294.000000	590419.546000	227543.096000	116.047000	11000	-2706

CPM	Y	X	ELEV	AverageBkg	netCPM
8566.000000	590419.552000	227373.131000	113.740000	11000	-2434
8458.000000	590419.554000	227553.949000	115.884000	11000	-2542
14080.000000	590419.559000	227615.852000	114.263000	11000	3080
15261.000000	590419.564000	227405.675000	114.763000	11000	4261
10421.000000	590419.570000	227551.381000	116.026000	11000	-579
9127.000000	590419.576000	227373.134000	113.769000	11000	-1873
15776.000000	590419.581000	227495.498000	114.974000	11000	4776
15438.000000	590419.582000	227504.722000	114.208000	11000	4438
14745.000000	590419.588000	227363.559000	105.261000	11000	3745
8878.000000	590419.591000	227373.071000	115.329000	11000	-2122
13534.000000	590419.599000	227605.241000	114.960000	11000	2534
18813.000000	590419.601000	227490.255000	114.762000	11000	7813
14952.000000	590419.614000	227406.961000	115.235000	11000	3952
15345.000000	590419.615000	227612.814000	114.454000	11000	4345
7851.000000	590419.622000	227555.938000	116.495000	11000	-3149
14754.000000	590419.626000	227339.447000	113.941000	11000	3754
15451.000000	590419.643000	227396.168000	115.572000	11000	4451
8412.000000	590419.650000	227373.116000	113.826000	11000	-2588
8505.000000	590419.655000	227444.929000	114.766000	11000	-2495
7776.000000	590419.656000	227450.395000	114.312000	11000	-3224
14033.000000	590419.658000	227389.295000	115.665000	11000	3033
8533.000000	590419.661000	227552.095000	115.821000	11000	-2467
7720.000000	590419.663000	227420.914000	115.019000	11000	-3280
13890.000000	590419.664000	227493.798000	114.634000	11000	2890
14387.000000	590419.665000	227397.284000	115.012000	11000	3387
14087.000000	590419.669000	227398.890000	113.951000	11000	3087
8695.000000	590419.672000	227373.129000	113.900000	11000	-2305
13807.000000	590419.672000	227386.342000	115.372000	11000	2807
14348.000000	590419.674000	227341.220000	116.330000	11000	3348
8605.000000	590419.677000	227373.139000	113.890000	11000	-2395
15169.000000	590419.679000	227489.318000	114.710000	11000	4169
8736.000000	590419.680000	227373.123000	113.901000	11000	-2264
8666.000000	590419.681000	227373.115000	113.844000	11000	-2334
7878.000000	590419.685000	227410.967000	114.496000	11000	-3122
12609.000000	590419.685000	227592.850000	115.908000	11000	1609
14805.000000	590419.687000	227377.198000	114.231000	11000	3805
9068.000000	590419.695000	227373.106000	113.911000	11000	-1932
14802.000000	590419.705000	227344.690000	112.533000	11000	3802
13424.000000	590419.707000	227374.148000	115.555000	11000	2424
9487.000000	590419.709000	227562.615000	115.804000	11000	-1513
12845.000000	590419.711000	227598.668000	115.652000	11000	1845
11321.000000	590419.716000	227378.578000	115.539000	11000	321
9116.000000	590419.718000	227373.109000	113.915000	11000	-1884
13850.000000	590419.720000	227337.180000	116.274000	11000	2850
12989.000000	590419.727000	227373.446000	115.309000	11000	1989
9285.000000	590419.729000	227373.134000	113.953000	11000	-1715
15082.000000	590419.734000	227336.011000	126.054000	11000	4082
8872.000000	590419.739000	227373.125000	113.939000	11000	-2128
8612.000000	590419.746000	227373.113000	113.900000	11000	-2388
8846.000000	590419.747000	227373.123000	113.892000	11000	-2154

CPM	Y	X	ELEV	AverageBkg	netCPM
8666.000000	590419.754000	227469.207000	114.807000	11000	-2334
8895.000000	590419.758000	227373.115000	113.883000	11000	-2105
12301.000000	590419.759000	227590.730000	115.814000	11000	1301
8092.000000	590419.775000	227556.844000	116.161000	11000	-2908
8747.000000	590419.779000	227373.118000	113.908000	11000	-2253
12483.000000	590419.779000	227373.327000	115.236000	11000	1483
10807.000000	590419.781000	227532.400000	115.199000	11000	-193
13168.000000	590419.782000	227537.280000	115.733000	11000	2168
9060.000000	590419.783000	227373.085000	113.639000	11000	-1940
8302.000000	590419.786000	227544.302000	115.937000	11000	-2698
8903.000000	590419.787000	227373.091000	113.848000	11000	-2097
8751.000000	590419.787000	227373.108000	113.641000	11000	-2249
10570.000000	590419.787000	227530.954000	115.144000	11000	-430
8962.000000	590419.788000	227373.053000	113.721000	11000	-2038
7931.000000	590419.789000	227373.115000	113.660000	11000	-3069
14030.000000	590419.789000	227391.225000	115.425000	11000	3030
8764.000000	590419.790000	227373.065000	113.606000	11000	-2236
9136.000000	590419.792000	227373.081000	113.786000	11000	-1864
8668.000000	590419.794000	227373.115000	113.656000	11000	-2332
9335.000000	590419.797000	227373.050000	113.571000	11000	-1665
9016.000000	590419.797000	227373.098000	113.841000	11000	-1984
8407.000000	590419.798000	227373.109000	113.922000	11000	-2593
8536.000000	590419.798000	227373.118000	113.920000	11000	-2464
9330.000000	590419.800000	227562.746000	115.585000	11000	-1670
7683.000000	590419.803000	227433.356000	114.891000	11000	-3317
9187.000000	590419.805000	227373.065000	113.659000	11000	-1813
8331.000000	590419.805000	227373.094000	113.836000	11000	-2669
12522.000000	590419.805000	227536.822000	115.973000	11000	1522
7506.000000	590419.810000	227428.315000	114.934000	11000	-3494
14609.000000	590419.810000	227610.545000	114.573000	11000	3609
8418.000000	590419.811000	227373.116000	113.863000	11000	-2582
9490.000000	590419.812000	227373.030000	113.575000	11000	-1510
8824.000000	590419.816000	227373.083000	113.801000	11000	-2176
13018.000000	590419.818000	227600.615000	115.218000	11000	2018
8800.000000	590419.831000	227373.021000	113.556000	11000	-2200
13163.000000	590419.831000	227397.572000	115.544000	11000	2163
8814.000000	590419.832000	227373.038000	113.561000	11000	-2186
11782.000000	590419.837000	227370.509000	114.828000	11000	782
12852.000000	590419.842000	227338.880000	115.383000	11000	1852
8480.000000	590419.842000	227373.018000	113.548000	11000	-2520
8616.000000	590419.846000	227373.020000	113.514000	11000	-2384
14580.000000	590419.847000	227387.996000	114.996000	11000	3580
14043.000000	590419.849000	227340.169000	114.882000	11000	3043
8878.000000	590419.858000	227467.736000	114.884000	11000	-2122
11512.000000	590419.858000	227533.793000	115.832000	11000	512
8770.000000	590419.863000	227566.965000	115.985000	11000	-2230
14660.000000	590419.864000	227392.972000	114.885000	11000	3660
14562.000000	590419.864000	227392.974000	114.912000	11000	3562
14859.000000	590419.864000	227392.975000	114.908000	11000	3859
9646.000000	590419.865000	227587.939000	115.620000	11000	-1354

CPM	Y	X	ELEV	AverageBkg	netCPM
9509.000000	590419.866000	227561.351000	115.969000	11000	-1491
14041.000000	590419.871000	227615.095000	114.264000	11000	3041
14301.000000	590419.872000	227392.972000	114.866000	11000	3301
7996.000000	590419.874000	227450.522000	114.376000	11000	-3004
14283.000000	590419.880000	227392.972000	114.894000	11000	3283
14622.000000	590419.883000	227392.967000	114.891000	11000	3622
13886.000000	590419.884000	227392.972000	114.887000	11000	2886
14054.000000	590419.887000	227392.938000	114.932000	11000	3054
13941.000000	590419.888000	227392.972000	114.853000	11000	2941
14874.000000	590419.888000	227392.982000	114.938000	11000	3874
14170.000000	590419.892000	227392.982000	114.792000	11000	3170
14435.000000	590419.900000	227392.939000	114.952000	11000	3435
14315.000000	590419.900000	227392.944000	114.922000	11000	3315
14550.000000	590419.903000	227392.944000	114.974000	11000	3550
8368.000000	590419.905000	227540.593000	116.099000	11000	-2632
14324.000000	590419.906000	227393.165000	114.424000	11000	3324
13828.000000	590419.908000	227371.950000	114.032000	11000	2828
13833.000000	590419.908000	227392.991000	114.806000	11000	2833
14529.000000	590419.910000	227392.991000	114.808000	11000	3529
15027.000000	590419.909000	227393.155000	114.449000	11000	4027
14427.000000	590419.913000	227393.204000	114.407000	11000	3427
14230.000000	590419.914000	227393.025000	114.952000	11000	3230
13504.000000	590419.915000	227392.989000	114.796000	11000	2504
15001.000000	590419.915000	227393.172000	114.452000	11000	4001
14870.000000	590419.917000	227392.996000	114.960000	11000	3870
13793.000000	590419.918000	227393.000000	114.821000	11000	2793
14582.000000	590419.919000	227393.190000	114.382000	11000	3582
14388.000000	590419.919000	227393.207000	114.404000	11000	3388
14904.000000	590419.921000	227393.014000	114.914000	11000	3904
14149.000000	590419.921000	227393.021000	114.923000	11000	3149
14770.000000	590419.921000	227393.199000	114.381000	11000	3770
15367.000000	590419.921000	227393.250000	114.415000	11000	4367
14461.000000	590419.922000	227393.238000	114.412000	11000	3461
14913.000000	590419.923000	227393.194000	114.411000	11000	3913
13594.000000	590419.924000	227393.244000	114.401000	11000	2594
14007.000000	590419.925000	227393.016000	114.967000	11000	3007
14049.000000	590419.925000	227393.205000	114.414000	11000	3049
14330.000000	590419.925000	227393.253000	114.424000	11000	3330
15314.000000	590419.926000	227392.946000	115.001000	11000	4314
13790.000000	590419.928000	227392.982000	114.865000	11000	2790
14965.000000	590419.926000	227392.982000	114.795000	11000	3965
14210.000000	590419.929000	227393.011000	114.641000	11000	3210
14830.000000	590419.929000	227393.012000	114.652000	11000	3830
14824.000000	590419.929000	227393.093000	114.495000	11000	3824
14600.000000	590419.929000	227393.241000	114.437000	11000	3600
14022.000000	590419.930000	227393.021000	114.934000	11000	3022
15206.000000	590419.929000	227393.023000	114.539000	11000	4206
14809.000000	590419.929000	227393.086000	114.497000	11000	3809
14913.000000	590419.931000	227393.085000	114.494000	11000	3913
14757.000000	590419.931000	227392.935000	114.988000	11000	3757

CPM	Y	X	ELEV	AverageBkg	netCPM
13629.000000	590419.931000	227392.941000	115.204000	11000	2629
14553.000000	590419.931000	227392.942000	115.002000	11000	3553
14366.000000	590419.931000	227392.947000	115.014000	11000	3366
14330.000000	590419.932000	227393.034000	114.917000	11000	3330
12967.000000	590419.932000	227393.037000	114.939000	11000	1967
14858.000000	590419.933000	227393.009000	114.607000	11000	3858
13998.000000	590419.933000	227393.254000	114.443000	11000	2998
13938.000000	590419.935000	227393.028000	114.931000	11000	2938
13825.000000	590419.935000	227393.039000	114.916000	11000	2825
14380.000000	590419.936000	227393.017000	114.665000	11000	3380
13990.000000	590419.936000	227393.025000	114.934000	11000	2990
15124.000000	590419.936000	227393.025000	114.574000	11000	4124
14802.000000	590419.937000	227392.998000	115.239000	11000	3802
14239.000000	590419.937000	227392.986000	115.258000	11000	3239
14307.000000	590419.938000	227392.985000	115.265000	11000	3307
14440.000000	590419.936000	227392.984000	115.190000	11000	3440
14106.000000	590419.937000	227393.020000	114.632000	11000	3106
14337.000000	590419.938000	227393.020000	114.595000	11000	3337
14464.000000	590419.938000	227393.011000	114.603000	11000	3464
14766.000000	590419.938000	227393.030000	114.537000	11000	3766
14141.000000	590419.938000	227393.211000	114.408000	11000	3141
8490.000000	590419.938000	227553.324000	115.830000	11000	-2510
13915.000000	590419.939000	227392.945000	115.197000	11000	2915
13295.000000	590419.939000	227392.964000	115.378000	11000	2295
14107.000000	590419.939000	227392.963000	115.199000	11000	3107
14051.000000	590419.939000	227393.074000	114.493000	11000	3051
11004.000000	590419.939000	227546.604000	116.277000	11000	4
15073.000000	590419.940000	227392.972000	115.280000	11000	4073
14146.000000	590419.940000	227392.986000	114.870000	11000	3146
13587.000000	590419.941000	227393.011000	114.615000	11000	2587
14480.000000	590419.940000	227393.012000	114.617000	11000	3480
14013.000000	590419.941000	227393.274000	114.416000	11000	3013
14179.000000	590419.941000	227393.279000	114.443000	11000	3179
15814.000000	590419.942000	227392.929000	114.996000	11000	4814
13827.000000	590419.942000	227392.937000	115.037000	11000	2827
14397.000000	590419.942000	227392.987000	115.275000	11000	3397
13861.000000	590419.942000	227393.035000	114.523000	11000	2861
14715.000000	590419.942000	227393.104000	114.497000	11000	3715
14208.000000	590419.943000	227392.955000	115.350000	11000	3208
13783.000000	590419.943000	227393.206000	114.401000	11000	2783
15457.000000	590419.943000	227491.760000	114.765000	11000	4457
14191.000000	590419.944000	227393.218000	114.409000	11000	3191
14299.000000	590419.944000	227392.977000	115.381000	11000	3299
14423.000000	590419.945000	227392.977000	114.889000	11000	3423
13694.000000	590419.945000	227392.969000	115.330000	11000	2694
13546.000000	590419.945000	227392.997000	114.964000	11000	2546
14361.000000	590419.945000	227393.242000	114.441000	11000	3361
13802.000000	590419.946000	227393.019000	114.976000	11000	2802
14076.000000	590419.946000	227393.018000	114.974000	11000	3076
13604.000000	590419.946000	227393.030000	114.966000	11000	2604

CPM	Y	X	ELEV	AverageBkg	netCPM
14640.000000	590419.947000	227392.951000	115.359000	11000	3640
14087.000000	590419.947000	227393.079000	114.482000	11000	3087
13881.000000	590419.947000	227393.294000	114.382000	11000	2881
14297.000000	590419.948000	227392.964000	115.216000	11000	3297
13784.000000	590419.948000	227392.989000	114.987000	11000	2784
13658.000000	590419.948000	227393.017000	114.655000	11000	2658
13354.000000	590419.949000	227392.918000	115.057000	11000	2354
13691.000000	590419.949000	227392.957000	115.201000	11000	2691
14506.000000	590419.949000	227392.982000	115.271000	11000	3506
14305.000000	590419.949000	227392.928000	115.114000	11000	3305
14844.000000	590419.951000	227392.929000	115.220000	11000	3844
14227.000000	590419.950000	227392.995000	114.674000	11000	3227
14259.000000	590419.950000	227393.020000	114.943000	11000	3259
14932.000000	590419.950000	227393.237000	114.419000	11000	3932
13614.000000	590419.951000	227393.030000	114.949000	11000	2614
13846.000000	590419.951000	227393.107000	114.525000	11000	2846
13952.000000	590419.951000	227393.252000	114.427000	11000	2952
14504.000000	590419.951000	227393.264000	114.354000	11000	3504
13561.000000	590419.951000	227393.277000	114.356000	11000	2561
14756.000000	590419.952000	227338.946000	114.354000	11000	3756
14053.000000	590419.952000	227392.925000	115.065000	11000	3053
14105.000000	590419.953000	227392.953000	115.353000	11000	3105
13922.000000	590419.953000	227393.017000	114.971000	11000	2922
13875.000000	590419.953000	227393.285000	114.430000	11000	2875
15038.000000	590419.954000	227392.934000	115.379000	11000	4038
15099.000000	590419.954000	227392.981000	115.198000	11000	4099
13751.000000	590419.954000	227392.993000	114.880000	11000	2751
14966.000000	590419.955000	227392.977000	114.729000	11000	3966
14734.000000	590419.955000	227393.008000	114.956000	11000	3734
14100.000000	590419.956000	227392.932000	115.135000	11000	3100
14714.000000	590419.956000	227392.937000	115.119000	11000	3714
14783.000000	590419.956000	227392.951000	115.105000	11000	3783
13368.000000	590419.957000	227392.957000	115.201000	11000	2368
14579.000000	590419.957000	227393.011000	114.978000	11000	3579
13945.000000	590419.957000	227393.022000	114.962000	11000	2945
14529.000000	590419.957000	227393.208000	114.440000	11000	3529
14065.000000	590419.957000	227393.268000	114.462000	11000	3065
14501.000000	590419.958000	227392.972000	115.331000	11000	3501
14053.000000	590419.958000	227392.991000	114.879000	11000	3053
13751.000000	590419.958000	227393.034000	114.969000	11000	2751
14086.000000	590419.958000	227393.034000	114.966000	11000	3086
14618.000000	590419.958000	227393.087000	114.514000	11000	3618
14306.000000	590419.958000	227393.279000	114.474000	11000	3306
14863.000000	590419.959000	227392.937000	115.146000	11000	3863
14355.000000	590419.959000	227392.962000	115.382000	11000	3355
13691.000000	590419.959000	227393.003000	114.893000	11000	2691
13864.000000	590419.959000	227393.017000	114.973000	11000	2864
13981.000000	590419.959000	227393.036000	114.939000	11000	2981
14041.000000	590419.959000	227393.093000	114.499000	11000	3041
14068.000000	590419.959000	227393.247000	114.417000	11000	3068

CPM	Y	X	ELEV	AverageBkg	netCPM
13974.000000	590419.959000	227393.014000	114.969000	11000	2974
13981.000000	590419.960000	227393.014000	114.973000	11000	2981
14570.000000	590419.960000	227393.009000	114.951000	11000	3570
13690.000000	590419.961000	227392.922000	115.149000	11000	2690
14322.000000	590419.961000	227392.934000	115.044000	11000	3322
13768.000000	590419.961000	227392.985000	114.972000	11000	2768
13846.000000	590419.961000	227393.044000	114.569000	11000	2846
14205.000000	590419.961000	227393.072000	114.488000	11000	3205
14529.000000	590419.961000	227393.295000	114.416000	11000	3529
14100.000000	590419.962000	227392.937000	115.046000	11000	3100
13825.000000	590419.962000	227392.965000	115.169000	11000	2825
14026.000000	590419.962000	227393.012000	114.935000	11000	3026
14729.000000	590419.963000	227392.957000	115.363000	11000	3729
13380.000000	590419.962000	227393.200000	114.443000	11000	2380
13926.000000	590419.964000	227393.200000	114.445000	11000	2926
9244.000000	590419.963000	227564.250000	115.635000	11000	-1756
14936.000000	590419.964000	227344.914000	112.686000	11000	3936
14282.000000	590419.964000	227393.047000	114.546000	11000	3282
14333.000000	590419.964000	227393.118000	114.583000	11000	3333
14626.000000	590419.964000	227393.180000	114.446000	11000	3626
14876.000000	590419.965000	227392.922000	115.051000	11000	3876
14277.000000	590419.965000	227393.203000	114.425000	11000	3277
13965.000000	590419.965000	227393.282000	114.409000	11000	2965
7448.000000	590419.965000	227453.938000	114.394000	11000	-3552
14039.000000	590419.966000	227393.248000	114.414000	11000	3039
14088.000000	590419.965000	227393.250000	114.386000	11000	3088
13781.000000	590419.966000	227392.963000	115.021000	11000	2781
14111.000000	590419.967000	227393.108000	114.552000	11000	3111
14683.000000	590419.965000	227393.108000	114.534000	11000	3683
14027.000000	590419.966000	227393.289000	114.461000	11000	3027
15724.000000	590419.966000	227393.296000	114.417000	11000	4724
14163.000000	590419.967000	227393.008000	114.972000	11000	3163
14129.000000	590419.967000	227393.171000	114.324000	11000	3129
8621.000000	590419.967000	227554.253000	115.971000	11000	-2379
14810.000000	590419.968000	227382.240000	115.421000	11000	3810
15000.000000	590419.968000	227392.977000	114.742000	11000	4000
14252.000000	590419.968000	227393.179000	114.409000	11000	3252
13163.000000	590419.968000	227602.325000	115.356000	11000	2163
13863.000000	590419.969000	227392.973000	114.758000	11000	2863
14195.000000	590419.969000	227393.100000	114.534000	11000	3195
14863.000000	590419.969000	227393.150000	114.412000	11000	3863
14460.000000	590419.969000	227393.307000	114.420000	11000	3460
14442.000000	590419.970000	227393.094000	114.580000	11000	3442
13800.000000	590419.970000	227393.180000	114.425000	11000	2800
14103.000000	590419.970000	227393.181000	114.314000	11000	3103
14534.000000	590419.970000	227393.200000	114.316000	11000	3534
14980.000000	590419.971000	227393.148000	114.440000	11000	3980
13023.000000	590419.972000	227392.970000	115.011000	11000	2023
14045.000000	590419.972000	227392.983000	114.702000	11000	3045
14128.000000	590419.971000	227393.065000	114.551000	11000	3128

CPM	Y	X	ELEV	AverageBkg	netCPM
14355.000000	590419.973000	227393.066000	114.550000	11000	3355
10120.000000	590419.972000	227559.758000	115.868000	11000	-880
9174.000000	590419.972000	227562.725000	115.240000	11000	-1826
14481.000000	590419.973000	227393.002000	114.993000	11000	3481
14493.000000	590419.973000	227393.007000	115.298000	11000	3493
14296.000000	590419.974000	227392.978000	114.725000	11000	3296
14268.000000	590419.974000	227392.997000	114.989000	11000	3268
13542.000000	590419.974000	227393.097000	114.555000	11000	2542
13897.000000	590419.974000	227393.111000	114.601000	11000	2897
13717.000000	590419.974000	227393.114000	114.538000	11000	2717
14111.000000	590419.974000	227393.180000	114.434000	11000	3111
13888.000000	590419.975000	227392.959000	114.945000	11000	2888
13643.000000	590419.975000	227393.147000	114.393000	11000	2643
14318.000000	590419.975000	227393.157000	114.441000	11000	3318
14147.000000	590419.975000	227393.167000	114.418000	11000	3147
13818.000000	590419.975000	227393.170000	114.373000	11000	2818
14691.000000	590419.976000	227392.973000	114.745000	11000	3691
14348.000000	590419.976000	227393.200000	114.309000	11000	3348
14169.000000	590419.976000	227393.298000	114.397000	11000	3169
14194.000000	590419.976000	227393.302000	114.420000	11000	3194
14461.000000	590419.977000	227393.025000	114.948000	11000	3461
13942.000000	590419.977000	227393.076000	114.593000	11000	2942
13851.000000	590419.977000	227393.162000	114.366000	11000	2851
13206.000000	590419.977000	227530.176000	114.961000	11000	2206
13524.000000	590419.978000	227392.998000	115.333000	11000	2524
13669.000000	590419.979000	227393.101000	114.597000	11000	2669
14247.000000	590419.977000	227393.100000	114.580000	11000	3247
14179.000000	590419.978000	227393.179000	114.331000	11000	3179
14871.000000	590419.980000	227392.956000	115.168000	11000	3871
13591.000000	590419.980000	227392.996000	115.323000	11000	2591
14693.000000	590419.980000	227393.084000	114.535000	11000	3693
14382.000000	590419.980000	227393.099000	114.575000	11000	3382
13893.000000	590419.980000	227393.104000	114.549000	11000	2893
14355.000000	590419.981000	227393.072000	114.602000	11000	3355
14291.000000	590419.982000	227392.965000	114.768000	11000	3291
14866.000000	590419.982000	227393.029000	114.957000	11000	3866
13992.000000	590419.983000	227392.951000	115.167000	11000	2992
14322.000000	590419.983000	227393.197000	114.300000	11000	3322
13288.000000	590419.984000	227392.968000	115.002000	11000	2288
13993.000000	590419.985000	227392.985000	114.941000	11000	2993
14377.000000	590419.983000	227392.984000	115.350000	11000	3377
13988.000000	590419.986000	227392.980000	114.962000	11000	2988
14496.000000	590419.984000	227392.979000	115.356000	11000	3496
15096.000000	590419.986000	227391.765000	114.680000	11000	4096
14394.000000	590419.986000	227392.972000	115.345000	11000	3394
14150.000000	590419.986000	227393.143000	114.355000	11000	3150
14294.000000	590419.986000	227393.192000	114.267000	11000	3294
13728.000000	590419.987000	227393.081000	114.598000	11000	2728
14426.000000	590419.988000	227392.962000	114.973000	11000	3426
14322.000000	590419.988000	227393.093000	114.599000	11000	3322

CPM	Y	X	ELEV	AverageBkg	netCPM
14590.000000	590419.988000	227393.126000	114.621000	11000	3590
13920.000000	590419.988000	227396.187000	115.280000	11000	2920
14033.000000	590419.989000	227393.162000	114.354000	11000	3033
14323.000000	590419.990000	227392.969000	114.931000	11000	3323
13693.000000	590419.990000	227393.118000	114.581000	11000	2693
14892.000000	590419.990000	227393.143000	114.351000	11000	3892
14206.000000	590419.991000	227392.960000	114.950000	11000	3206
14269.000000	590419.990000	227392.961000	115.360000	11000	3269
13663.000000	590419.991000	227392.965000	114.918000	11000	2663
13687.000000	590419.991000	227392.964000	114.971000	11000	2687
15161.000000	590419.991000	227392.984000	114.935000	11000	4161
14247.000000	590419.991000	227393.096000	114.531000	11000	3247
14268.000000	590419.990000	227393.195000	114.454000	11000	3268
14506.000000	590419.992000	227393.195000	114.461000	11000	3506
13554.000000	590419.993000	227393.184000	114.419000	11000	2554
14443.000000	590419.991000	227393.185000	114.388000	11000	3443
15392.000000	590419.993000	227392.959000	114.927000	11000	4392
13728.000000	590419.993000	227393.175000	114.442000	11000	2728
14664.000000	590419.993000	227393.176000	114.336000	11000	3664
14625.000000	590419.994000	227392.971000	114.771000	11000	3625
14058.000000	590419.994000	227392.992000	114.800000	11000	3058
14005.000000	590419.994000	227393.171000	114.278000	11000	3005
14390.000000	590419.994000	227393.189000	114.274000	11000	3390
14697.000000	590419.995000	227392.999000	115.314000	11000	3697
14553.000000	590419.995000	227393.138000	114.331000	11000	3553
14017.000000	590419.996000	227392.981000	114.782000	11000	3017
13801.000000	590419.996000	227393.181000	114.347000	11000	2801
9269.000000	590419.996000	227557.557000	115.661000	11000	-1731
13733.000000	590419.998000	227393.107000	114.591000	11000	2733
14357.000000	590419.996000	227393.108000	114.590000	11000	3357
14895.000000	590419.997000	227393.203000	114.464000	11000	3895
14387.000000	590419.998000	227392.978000	115.347000	11000	3387
14125.000000	590420.000000	227392.973000	114.787000	11000	3125
14090.000000	590420.000000	227393.189000	114.286000	11000	3090
14555.000000	590420.000000	227493.521000	114.779000	11000	3555
14141.000000	590420.001000	227393.104000	114.604000	11000	3141
14451.000000	590420.001000	227393.146000	114.317000	11000	3451
14231.000000	590420.001000	227393.165000	114.480000	11000	3231
13291.000000	590420.002000	227393.151000	114.281000	11000	2291
15213.000000	590420.002000	227393.175000	114.470000	11000	4213
13850.000000	590420.002000	227393.187000	114.281000	11000	2850
13869.000000	590420.003000	227392.994000	114.784000	11000	2869
14422.000000	590420.003000	227393.101000	114.615000	11000	3422
13564.000000	590420.003000	227393.155000	114.297000	11000	2564
13901.000000	590420.003000	227392.966000	114.905000	11000	2901
14498.000000	590420.004000	227392.968000	114.954000	11000	3498
10529.000000	590420.004000	227371.301000	114.691000	11000	-471
13870.000000	590420.004000	227392.986000	115.319000	11000	2870
14635.000000	590420.004000	227393.093000	114.621000	11000	3635
14418.000000	590420.004000	227393.112000	114.568000	11000	3418

CPM	Y	X	ELEV	AverageBkg	netCPM
14940.000000	590420.006000	227392.979000	115.325000	11000	3940
15745.000000	590420.006000	227490.776000	114.798000	11000	4745
13586.000000	590420.007000	227392.958000	114.923000	11000	2586
14400.000000	590420.007000	227392.987000	114.811000	11000	3400
13961.000000	590420.007000	227393.161000	114.481000	11000	2961
13963.000000	590420.007000	227393.193000	114.305000	11000	2963
13768.000000	590420.008000	227393.166000	114.288000	11000	2768
13905.000000	590420.008000	227393.165000	114.278000	11000	2905
14145.000000	590420.008000	227393.165000	114.466000	11000	3145
13225.000000	590420.008000	227597.621000	115.508000	11000	2225
14617.000000	590420.009000	227393.170000	114.461000	11000	3617
13316.000000	590420.011000	227392.969000	114.888000	11000	2316
15122.000000	590420.010000	227392.967000	114.879000	11000	4122
13920.000000	590420.011000	227393.113000	114.604000	11000	2920
14909.000000	590420.014000	227392.962000	115.302000	11000	3909
14474.000000	590420.015000	227393.155000	114.545000	11000	3474
13163.000000	590420.016000	227601.249000	115.070000	11000	2163
14189.000000	590420.017000	227392.986000	114.864000	11000	3189
13827.000000	590420.018000	227393.165000	114.282000	11000	2827
13590.000000	590420.018000	227393.177000	114.482000	11000	2590
14168.000000	590420.019000	227392.970000	115.296000	11000	3168
15214.000000	590420.022000	227393.125000	114.586000	11000	4214
13560.000000	590420.023000	227392.966000	114.850000	11000	2560
14074.000000	590420.031000	227392.956000	115.323000	11000	3074
14220.000000	590420.032000	227393.124000	114.606000	11000	3220
13693.000000	590420.034000	227393.163000	114.529000	11000	2693
14560.000000	590420.036000	227393.138000	114.588000	11000	3560
13871.000000	590420.036000	227393.158000	114.455000	11000	2871
15116.000000	590420.036000	227397.397000	115.063000	11000	4116
15159.000000	590420.038000	227611.882000	114.460000	11000	4159
11142.000000	590420.040000	227374.119000	114.356000	11000	142
14105.000000	590420.042000	227392.973000	115.293000	11000	3105
14395.000000	590420.042000	227393.125000	114.569000	11000	3395
13684.000000	590420.042000	227393.158000	114.523000	11000	2684
14121.000000	590420.042000	227393.128000	114.555000	11000	3121
14928.000000	590420.043000	227393.127000	114.560000	11000	3928
13337.000000	590420.044000	227393.139000	114.603000	11000	2337
14135.000000	590420.045000	227393.158000	114.470000	11000	3135
10949.000000	590420.050000	227375.831000	114.327000	11000	-51
13837.000000	590420.051000	227393.164000	114.530000	11000	2837
14542.000000	590420.049000	227393.164000	114.488000	11000	3542
14925.000000	590420.051000	227392.985000	115.295000	11000	3925
14986.000000	590420.051000	227403.610000	115.419000	11000	3986
14025.000000	590420.053000	227393.038000	115.214000	11000	3025
13427.000000	590420.053000	227605.981000	114.847000	11000	2427
14235.000000	590420.055000	227392.994000	115.266000	11000	3235
13742.000000	590420.056000	227393.122000	114.612000	11000	2742
12923.000000	590420.057000	227596.289000	115.014000	11000	1923
14308.000000	590420.058000	227393.051000	115.272000	11000	3308
15021.000000	590420.059000	227392.984000	115.302000	11000	4021

CPM	Y	X	ELEV	AverageBkg	netCPM
13125.000000	590420.059000	227393.155000	114.644000	11000	2125
13902.000000	590420.059000	227393.153000	114.666000	11000	2902
13983.000000	590420.059000	227393.047000	115.232000	11000	2983
15135.000000	590420.061000	227393.048000	115.274000	11000	4135
14099.000000	590420.060000	227393.061000	115.291000	11000	3099
14311.000000	590420.060000	227393.118000	114.625000	11000	3311
13611.000000	590420.061000	227393.050000	115.226000	11000	2611
13034.000000	590420.064000	227393.147000	114.654000	11000	2034
14678.000000	590420.065000	227393.115000	114.613000	11000	3678
14621.000000	590420.066000	227392.984000	115.231000	11000	3621
14630.000000	590420.067000	227393.164000	114.532000	11000	3630
14528.000000	590420.068000	227392.970000	115.233000	11000	3528
14040.000000	590420.068000	227393.047000	115.273000	11000	3040
10006.000000	590420.069000	227560.580000	116.230000	11000	-994
14007.000000	590420.070000	227392.986000	115.183000	11000	3007
13694.000000	590420.070000	227393.029000	115.296000	11000	2694
14643.000000	590420.072000	227393.026000	115.277000	11000	3643
13930.000000	590420.073000	227393.031000	115.275000	11000	2930
14224.000000	590420.071000	227393.031000	115.306000	11000	3224
14024.000000	590420.072000	227393.034000	115.244000	11000	3024
14569.000000	590420.072000	227393.041000	115.270000	11000	3569
14403.000000	590420.072000	227393.052000	115.278000	11000	3403
14137.000000	590420.072000	227393.114000	114.629000	11000	3137
14554.000000	590420.073000	227392.950000	115.177000	11000	3554
13878.000000	590420.073000	227393.171000	114.499000	11000	2878
15492.000000	590420.074000	227393.200000	114.451000	11000	4492
14658.000000	590420.076000	227389.194000	114.624000	11000	3658
13959.000000	590420.076000	227392.966000	115.188000	11000	2959
13906.000000	590420.077000	227393.112000	114.632000	11000	2906
15117.000000	590420.078000	227392.993000	115.239000	11000	4117
14223.000000	590420.078000	227393.150000	114.535000	11000	3223
13994.000000	590420.078000	227393.199000	114.438000	11000	2994
14175.000000	590420.079000	227392.951000	115.194000	11000	3175
14242.000000	590420.079000	227393.168000	114.493000	11000	3242
14051.000000	590420.080000	227392.978000	115.298000	11000	3051
10634.000000	590420.080000	227523.634000	115.449000	11000	-366
13620.000000	590420.082000	227393.020000	115.151000	11000	2620
13717.000000	590420.083000	227393.138000	114.691000	11000	2717
14095.000000	590420.083000	227393.159000	114.680000	11000	3095
14289.000000	590420.084000	227392.928000	115.209000	11000	3289
14209.000000	590420.084000	227392.971000	115.324000	11000	3209
13786.000000	590420.085000	227393.041000	115.282000	11000	2786
13322.000000	590420.086000	227392.989000	115.165000	11000	2322
13485.000000	590420.086000	227393.020000	115.153000	11000	2485
13401.000000	590420.086000	227393.145000	114.702000	11000	2401
14332.000000	590420.087000	227393.011000	115.203000	11000	3332
13651.000000	590420.087000	227393.208000	114.448000	11000	2651
14521.000000	590420.088000	227392.960000	115.321000	11000	3521
13702.000000	590420.088000	227392.967000	115.233000	11000	2702
15010.000000	590420.088000	227392.968000	115.371000	11000	4010

CPM	Y	X	ELEV	AverageBkg	netCPM
13463.000000	590420.088000	227392.987000	115.306000	11000	2463
13516.000000	590420.088000	227393.015000	115.196000	11000	2516
13139.000000	590420.088000	227393.141000	114.667000	11000	2139
13796.000000	590420.088000	227393.176000	114.444000	11000	2796
13947.000000	590420.089000	227393.155000	114.551000	11000	2947
15432.000000	590420.088000	227393.154000	114.543000	11000	4432
15399.000000	590420.089000	227392.972000	115.246000	11000	4399
13716.000000	590420.089000	227393.031000	115.211000	11000	2716
13486.000000	590420.091000	227393.023000	115.135000	11000	2486
14024.000000	590420.091000	227393.130000	114.653000	11000	3024
13998.000000	590420.091000	227392.997000	115.334000	11000	2998
14745.000000	590420.092000	227392.998000	115.350000	11000	3745
14376.000000	590420.094000	227392.965000	115.238000	11000	3376
13696.000000	590420.094000	227393.137000	114.675000	11000	2696
13233.000000	590420.094000	227393.217000	114.508000	11000	2233
14452.000000	590420.095000	227392.989000	115.302000	11000	3452
14238.000000	590420.095000	227393.146000	114.682000	11000	3238
14126.000000	590420.096000	227392.999000	115.158000	11000	3126
14795.000000	590420.096000	227393.205000	114.459000	11000	3795
13288.000000	590420.096000	227393.213000	114.495000	11000	2288
14356.000000	590420.096000	227393.224000	114.484000	11000	3356
14575.000000	590420.097000	227392.970000	115.204000	11000	3575
14383.000000	590420.097000	227392.977000	115.185000	11000	3383
14019.000000	590420.097000	227393.168000	114.455000	11000	3019
14050.000000	590420.098000	227392.980000	115.290000	11000	3050
15101.000000	590420.098000	227392.996000	115.266000	11000	4101
13991.000000	590420.100000	227392.965000	115.200000	11000	2991
15147.000000	590420.100000	227393.012000	115.345000	11000	4147
14413.000000	590420.100000	227393.019000	115.292000	11000	3413
14877.000000	590420.100000	227393.005000	115.301000	11000	3877
15168.000000	590420.101000	227393.006000	115.249000	11000	4168
14439.000000	590420.101000	227393.162000	114.468000	11000	3439
14136.000000	590420.101000	227393.178000	114.690000	11000	3136
13749.000000	590420.101000	227393.207000	114.445000	11000	2749
14313.000000	590420.102000	227392.966000	115.205000	11000	3313
14222.000000	590420.102000	227392.980000	115.325000	11000	3222
14110.000000	590420.102000	227393.008000	115.186000	11000	3110
14187.000000	590420.102000	227393.027000	115.299000	11000	3187
8417.000000	590420.102000	227454.464000	114.500000	11000	-2583
14977.000000	590420.103000	227392.988000	115.244000	11000	3977
14541.000000	590420.103000	227393.001000	115.250000	11000	3541
13991.000000	590420.104000	227388.681000	115.522000	11000	2991
14198.000000	590420.104000	227393.175000	114.691000	11000	3198
14266.000000	590420.104000	227393.176000	114.543000	11000	3266
13736.000000	590420.105000	227393.014000	115.285000	11000	2736
14786.000000	590420.105000	227393.056000	115.187000	11000	3786
14541.000000	590420.105000	227393.181000	114.527000	11000	3541
13833.000000	590420.107000	227392.982000	115.372000	11000	2833
14199.000000	590420.106000	227392.980000	115.170000	11000	3199
13641.000000	590420.107000	227392.959000	115.405000	11000	2641

CPM	Y	X	ELEV	AverageBkg	netCPM
14459.000000	590420.107000	227393.184000	114.514000	11000	3459
13500.000000	590420.107000	227393.206000	114.450000	11000	2500
13906.000000	590420.108000	227393.008000	115.181000	11000	2906
14334.000000	590420.109000	227393.000000	115.253000	11000	3334
14552.000000	590420.109000	227393.018000	115.194000	11000	3552
13952.000000	590420.110000	227393.058000	115.301000	11000	2952
14509.000000	590420.111000	227392.989000	115.357000	11000	3509
13854.000000	590420.113000	227392.967000	115.191000	11000	2854
13320.000000	590420.113000	227393.120000	114.662000	11000	2320
14346.000000	590420.114000	227392.997000	115.294000	11000	3346
14512.000000	590420.113000	227392.995000	115.371000	11000	3512
13544.000000	590420.114000	227392.988000	115.372000	11000	2544
13939.000000	590420.115000	227393.161000	114.532000	11000	2939
14193.000000	590420.113000	227393.160000	114.532000	11000	3193
14114.000000	590420.114000	227505.288000	114.084000	11000	3114
14353.000000	590420.115000	227392.992000	115.162000	11000	3353
8724.000000	590420.115000	227583.911000	116.130000	11000	-2276
12298.000000	590420.115000	227594.842000	116.017000	11000	1298
14076.000000	590420.116000	227393.151000	114.526000	11000	3076
14550.000000	590420.117000	227393.007000	115.388000	11000	3550
14859.000000	590420.117000	227393.044000	115.318000	11000	3859
14356.000000	590420.117000	227393.120000	114.656000	11000	3356
15118.000000	590420.117000	227393.138000	114.686000	11000	4118
14749.000000	590420.118000	227503.439000	114.350000	11000	3749
14061.000000	590420.119000	227392.975000	115.415000	11000	3061
14286.000000	590420.119000	227392.979000	115.428000	11000	3286
13984.000000	590420.120000	227393.001000	115.173000	11000	2984
14649.000000	590420.120000	227393.033000	115.348000	11000	3649
13936.000000	590420.120000	227393.118000	114.676000	11000	2936
14852.000000	590420.120000	227393.189000	114.562000	11000	3852
14083.000000	590420.121000	227392.990000	115.183000	11000	3083
14702.000000	590420.122000	227393.125000	114.709000	11000	3702
14849.000000	590420.120000	227393.126000	114.694000	11000	3849
15030.000000	590420.121000	227393.136000	114.714000	11000	4030
14627.000000	590420.121000	227393.177000	114.551000	11000	3627
14600.000000	590420.122000	227392.986000	115.416000	11000	3600
13477.000000	590420.123000	227393.010000	115.191000	11000	2477
14194.000000	590420.122000	227393.011000	115.158000	11000	3194
12703.000000	590420.122000	227393.085000	115.233000	11000	1703
13702.000000	590420.123000	227393.087000	115.232000	11000	2702
14327.000000	590420.123000	227393.013000	115.357000	11000	3327
13730.000000	590420.123000	227393.074000	115.168000	11000	2730
14013.000000	590420.124000	227392.960000	115.213000	11000	3013
14154.000000	590420.124000	227392.967000	115.171000	11000	3154
13729.000000	590420.124000	227392.989000	115.188000	11000	2729
13843.000000	590420.124000	227392.988000	115.395000	11000	2843
14030.000000	590420.125000	227392.991000	115.196000	11000	3030
14053.000000	590420.123000	227392.991000	115.319000	11000	3053
14082.000000	590420.124000	227392.992000	115.426000	11000	3082
14182.000000	590420.124000	227393.138000	114.551000	11000	3182

CPM	Y	X	ELEV	AverageBkg	netCPM
13945.000000	590420.125000	227393.131000	114.667000	11000	2945
13344.000000	590420.126000	227392.977000	115.407000	11000	2344
13646.000000	590420.126000	227392.994000	115.319000	11000	2646
14417.000000	590420.127000	227392.995000	115.419000	11000	3417
12974.000000	590420.127000	227393.207000	114.513000	11000	1974
14351.000000	590420.126000	227393.206000	114.523000	11000	3351
14745.000000	590420.127000	227402.653000	115.571000	11000	3745
15282.000000	590420.127000	227496.821000	114.849000	11000	4282
13731.000000	590420.127000	227393.057000	115.296000	11000	2731
14532.000000	590420.128000	227393.057000	115.208000	11000	3532
14156.000000	590420.128000	227392.991000	115.161000	11000	3156
13525.000000	590420.128000	227393.163000	114.565000	11000	2525
13676.000000	590420.130000	227393.050000	115.208000	11000	2676
14588.000000	590420.130000	227393.158000	114.562000	11000	3588
15324.000000	590420.130000	227393.188000	114.566000	11000	4324
13955.000000	590420.131000	227393.000000	115.389000	11000	2955
14261.000000	590420.131000	227393.196000	114.511000	11000	3261
12828.000000	590420.131000	227599.640000	115.402000	11000	1828
13608.000000	590420.132000	227392.981000	115.168000	11000	2608
14939.000000	590420.132000	227393.166000	114.560000	11000	3939
13977.000000	590420.133000	227392.985000	115.443000	11000	2977
14417.000000	590420.132000	227392.985000	115.169000	11000	3417
13993.000000	590420.133000	227392.971000	115.178000	11000	2993
14440.000000	590420.133000	227393.087000	115.217000	11000	3440
14495.000000	590420.133000	227393.185000	114.539000	11000	3495
13120.000000	590420.135000	227392.998000	115.380000	11000	2120
10146.000000	590420.135000	227523.431000	115.461000	11000	-854
14207.000000	590420.140000	227392.987000	115.423000	11000	3207
13967.000000	590420.141000	227393.064000	115.190000	11000	2967
14600.000000	590420.141000	227393.182000	114.547000	11000	3600
13511.000000	590420.141000	227393.186000	114.550000	11000	2511
13765.000000	590420.142000	227392.993000	115.395000	11000	2765
14846.000000	590420.142000	227393.011000	115.381000	11000	3846
14194.000000	590420.143000	227393.001000	115.417000	11000	3194
14600.000000	590420.143000	227393.006000	115.385000	11000	3600
14689.000000	590420.143000	227393.086000	115.185000	11000	3689
14467.000000	590420.145000	227393.010000	115.397000	11000	3467
13311.000000	590420.145000	227393.044000	115.230000	11000	2311
14550.000000	590420.147000	227393.055000	115.245000	11000	3550
13486.000000	590420.147000	227393.008000	115.412000	11000	2486
14317.000000	590420.148000	227393.006000	115.411000	11000	3317
13512.000000	590420.150000	227392.995000	115.444000	11000	2512
14290.000000	590420.151000	227392.995000	115.401000	11000	3290
14148.000000	590420.151000	227609.577000	114.589000	11000	3148
14243.000000	590420.152000	227393.046000	115.237000	11000	3243
8199.000000	590420.152000	227542.513000	116.045000	11000	-2801
13688.000000	590420.158000	227393.001000	115.434000	11000	2688
14154.000000	590420.159000	227393.018000	115.409000	11000	3154
13943.000000	590420.161000	227393.021000	115.412000	11000	2943
14954.000000	590420.164000	227489.858000	114.756000	11000	3954

CPM	Y	X	ELEV	AverageBkg	netCPM
17104.000000	590420.168000	227389.718000	114.827000	11000	6104
13278.000000	590420.169000	227393.097000	115.256000	11000	2278
14323.000000	590420.170000	227393.017000	115.428000	11000	3323
13085.000000	590420.173000	227603.883000	114.931000	11000	2085
15113.000000	590420.175000	227491.710000	114.770000	11000	4113
10011.000000	590420.179000	227558.809000	115.753000	11000	-989
14221.000000	590420.183000	227394.536000	114.884000	11000	3221
11320.000000	590420.187000	227536.878000	116.037000	11000	320
14812.000000	590420.190000	227362.720000	106.132000	11000	3812
13986.000000	590420.198000	227614.303000	114.245000	11000	2986
9661.000000	590420.202000	227567.809000	115.698000	11000	-1339
9003.000000	590420.203000	227465.393000	115.034000	11000	-1997
13918.000000	590420.206000	227337.287000	116.230000	11000	2918
8428.000000	590420.208000	227446.843000	114.376000	11000	-2572
9075.000000	590420.212000	227565.986000	115.993000	11000	-1925
13973.000000	590420.225000	227406.731000	115.237000	11000	2973
8961.000000	590420.228000	227568.592000	115.783000	11000	-2039
14462.000000	590420.237000	227496.177000	114.434000	11000	3462
14162.000000	590420.238000	227396.045000	113.758000	11000	3162
14921.000000	590420.239000	227345.151000	112.849000	11000	3921
13982.000000	590420.251000	227402.506000	114.314000	11000	2982
8837.000000	590420.258000	227568.191000	115.778000	11000	-2163
13811.000000	590420.261000	227529.114000	114.825000	11000	2811
8491.000000	590420.261000	227544.113000	115.798000	11000	-2509
12131.000000	590420.268000	227588.712000	115.680000	11000	1131
11559.000000	590420.273000	227379.415000	115.397000	11000	559
14685.000000	590420.278000	227379.876000	114.506000	11000	3685
14626.000000	590420.283000	227338.438000	114.772000	11000	3626
14966.000000	590420.292000	227496.131000	114.786000	11000	3966
7914.000000	590420.304000	227556.226000	116.508000	11000	-3086
14389.000000	590420.310000	227399.009000	114.930000	11000	3389
12134.000000	590420.320000	227375.873000	115.492000	11000	1134
14400.000000	590420.328000	227489.976000	115.019000	11000	3400
8503.000000	590420.334000	227539.985000	116.087000	11000	-2497
7784.000000	590420.341000	227422.534000	114.530000	11000	-3216
8624.000000	590420.348000	227540.920000	115.962000	11000	-2376
8137.000000	590420.356000	227414.659000	115.007000	11000	-2863
14864.000000	590420.360000	227370.289000	114.677000	11000	3864
12869.000000	590420.369000	227535.061000	115.858000	11000	1869
11788.000000	590420.376000	227374.118000	114.756000	11000	788
14357.000000	590420.386000	227341.017000	116.409000	11000	3357
14363.000000	590420.392000	227490.114000	115.064000	11000	3363
13875.000000	590420.401000	227383.840000	115.669000	11000	2875
8351.000000	590420.409000	227548.042000	116.161000	11000	-2649
11570.000000	590420.409000	227583.818000	116.267000	11000	570
13439.000000	590420.420000	227606.786000	114.732000	11000	2439
13900.000000	590420.424000	227608.648000	114.612000	11000	2900
7857.000000	590420.425000	227435.356000	114.882000	11000	-3143
8512.000000	590420.428000	227460.534000	115.195000	11000	-2488
14451.000000	590420.436000	227374.725000	114.730000	11000	3451

CPM	Y	X	ELEV	AverageBkg	netCPM
14845.000000	590420.437000	227392.251000	114.861000	11000	3845
15858.000000	590420.437000	227489.270000	115.224000	11000	4858
12199.000000	590420.441000	227590.406000	115.768000	11000	1199
8313.000000	590420.445000	227554.310000	115.903000	11000	-2687
8395.000000	590420.452000	227555.367000	116.297000	11000	-2605
8083.000000	590420.459000	227543.654000	115.979000	11000	-2917
9370.000000	590420.460000	227566.566000	115.531000	11000	-1630
14011.000000	590420.467000	227337.550000	115.901000	11000	3011
11171.000000	590420.467000	227377.689000	115.540000	11000	171
14973.000000	590420.473000	227610.945000	114.463000	11000	3973
12785.000000	590420.477000	227338.242000	115.440000	11000	1785
14342.000000	590420.481000	227487.845000	115.342000	11000	3342
15393.000000	590420.486000	227385.220000	115.107000	11000	4393
14829.000000	590420.501000	227345.377000	113.003000	11000	3829
10433.000000	590420.512000	227540.482000	116.147000	11000	-567
14049.000000	590420.514000	227613.496000	114.232000	11000	3049
13341.000000	590420.517000	227337.474000	115.558000	11000	2341
13348.000000	590420.517000	227337.481000	115.554000	11000	2348
13578.000000	590420.520000	227337.437000	115.624000	11000	2578
13115.000000	590420.522000	227396.780000	115.592000	11000	2115
13180.000000	590420.525000	227599.002000	115.517000	11000	2180
10721.000000	590420.527000	227537.710000	116.038000	11000	-279
12927.000000	590420.531000	227535.834000	115.978000	11000	1927
13886.000000	590420.532000	227337.436000	115.833000	11000	2886
13390.000000	590420.542000	227337.456000	115.582000	11000	2390
12727.000000	590420.545000	227337.562000	115.586000	11000	1727
14087.000000	590420.546000	227390.411000	115.449000	11000	3087
12605.000000	590420.546000	227592.602000	115.887000	11000	1605
9845.000000	590420.548000	227558.860000	115.971000	11000	-1155
14553.000000	590420.554000	227404.476000	114.752000	11000	3553
13616.000000	590420.556000	227607.704000	114.657000	11000	2616
12988.000000	590420.558000	227337.525000	115.590000	11000	1988
7711.000000	590420.559000	227410.005000	114.499000	11000	-3289
14461.000000	590420.559000	227489.832000	114.815000	11000	3461
8739.000000	590420.559000	227539.318000	116.066000	11000	-2261
13510.000000	590420.561000	227337.389000	115.663000	11000	2510
13299.000000	590420.565000	227337.490000	115.595000	11000	2299
15257.000000	590420.569000	227490.675000	114.797000	11000	4257
12783.000000	590420.600000	227337.495000	115.465000	11000	1783
14503.000000	590420.602000	227337.947000	115.176000	11000	3503
14718.000000	590420.608000	227404.121000	113.805000	11000	3718
14110.000000	590420.611000	227339.599000	115.712000	11000	3110
13129.000000	590420.612000	227602.621000	115.199000	11000	2129
14787.000000	590420.614000	227374.195000	115.924000	11000	3787
13792.000000	590420.614000	227388.136000	115.552000	11000	2792
16327.000000	590420.636000	227382.644000	115.288000	11000	5327
9579.000000	590420.641000	227561.724000	115.994000	11000	-1421
13879.000000	590420.645000	227400.433000	114.835000	11000	2879
9683.000000	590420.648000	227538.529000	116.045000	11000	-1317
9527.000000	590420.653000	227563.138000	115.579000	11000	-1473

CPM	Y	X	ELEV	AverageBkg	netCPM
12582.000000	590420.663000	227337.723000	115.468000	11000	1582
9230.000000	590420.671000	227564.615000	115.454000	11000	-1770
14013.000000	590420.672000	227489.115000	114.349000	11000	3013
15080.000000	590420.678000	227405.656000	115.273000	11000	4080
12575.000000	590420.680000	227337.584000	115.466000	11000	1575
15153.000000	590420.698000	227377.810000	115.781000	11000	4153
16066.000000	590420.710000	227378.548000	114.763000	11000	5066
16821.000000	590420.714000	227495.783000	114.201000	11000	5821
13935.000000	590420.731000	227385.199000	115.401000	11000	2935
16494.000000	590420.744000	227500.156000	114.151000	11000	5494
15302.000000	590420.750000	227392.876000	114.927000	11000	4302
8126.000000	590420.751000	227541.879000	116.071000	11000	-2874
10168.000000	590420.756000	227560.141000	115.880000	11000	-832
14624.000000	590420.758000	227395.094000	114.997000	11000	3624
12596.000000	590420.765000	227505.955000	114.197000	11000	1596
12749.000000	590420.766000	227537.663000	116.031000	11000	1749
14834.000000	590420.769000	227345.609000	113.162000	11000	3834
9369.000000	590420.770000	227557.846000	115.685000	11000	-1631
14712.000000	590420.781000	227383.115000	115.341000	11000	3712
14477.000000	590420.784000	227370.660000	113.688000	11000	3477
16641.000000	590420.787000	227494.602000	115.092000	11000	5641
15241.000000	590420.793000	227371.510000	115.581000	11000	4241
8823.000000	590420.798000	227567.339000	115.938000	11000	-2177
14842.000000	590420.806000	227361.861000	107.025000	11000	3842
13205.000000	590420.808000	227601.630000	114.910000	11000	2205
12862.000000	590420.811000	227604.343000	114.809000	11000	1862
13072.000000	590420.819000	227372.255000	115.276000	11000	2072
10580.000000	590420.820000	227551.439000	115.940000	11000	-420
9326.000000	590420.848000	227564.629000	115.648000	11000	-1674
10939.000000	590420.849000	227531.363000	115.107000	11000	-61
9913.000000	590420.850000	227560.981000	116.258000	11000	-1087
9295.000000	590420.853000	227564.238000	115.769000	11000	-1705
13955.000000	590420.854000	227612.682000	114.277000	11000	2955
13615.000000	590420.857000	227368.753000	114.435000	11000	2615
8583.000000	590420.857000	227554.636000	116.005000	11000	-2417
13168.000000	590420.863000	227398.727000	115.186000	11000	2168
7796.000000	590420.863000	227427.155000	114.842000	11000	-3204
14345.000000	590420.865000	227396.679000	116.061000	11000	3345
8154.000000	590420.870000	227557.241000	116.137000	11000	-2846
11112.000000	590420.888000	227532.808000	115.162000	11000	112
14978.000000	590420.890000	227386.790000	113.688000	11000	3978
8392.000000	590420.890000	227553.748000	115.847000	11000	-2608
14855.000000	590420.890000	227609.978000	114.458000	11000	3855
15887.000000	590420.898000	227492.770000	114.695000	11000	4887
13130.000000	590420.904000	227601.108000	115.035000	11000	2130
14451.000000	590420.914000	227397.494000	113.991000	11000	3451
9929.000000	590420.929000	227559.133000	115.800000	11000	-1071
15815.000000	590420.930000	227388.206000	113.841000	11000	4815
14130.000000	590420.930000	227391.686000	114.952000	11000	3130
14281.000000	590420.934000	227337.437000	115.597000	11000	3281

CPM	Y	X	ELEV	AverageBkg	netCPM
8359.000000	590420.936000	227457.763000	114.435000	11000	-2641
10620.000000	590420.937000	227371.915000	115.272000	11000	-380
14622.000000	590420.943000	227328.075000	132.066000	11000	3622
11063.000000	590420.945000	227582.851000	116.314000	11000	63
13203.000000	590420.955000	227597.660000	115.429000	11000	2203
15425.000000	590420.956000	227386.505000	114.774000	11000	4425
14717.000000	590420.965000	227334.429000	127.271000	11000	3717
13107.000000	590420.965000	227530.561000	114.990000	11000	2107
14299.000000	590420.971000	227488.663000	115.193000	11000	3299
11622.000000	590420.978000	227546.415000	116.118000	11000	622
7592.000000	590420.987000	227431.676000	114.940000	11000	-3408
8493.000000	590420.987000	227552.677000	115.812000	11000	-2507
12167.000000	590420.988000	227380.320000	115.736000	11000	1167
9094.000000	590420.988000	227568.336000	115.792000	11000	-1906
8479.000000	590420.997000	227447.109000	114.446000	11000	-2521
11436.000000	590420.999000	227534.201000	115.818000	11000	436
13968.000000	590421.000000	227401.626000	114.321000	11000	2968
9566.000000	590421.004000	227588.873000	115.588000	11000	-1434
16923.000000	590421.019000	227385.089000	115.435000	11000	5923
13458.000000	590421.021000	227395.586000	115.027000	11000	2458
8971.000000	590421.022000	227472.270000	114.907000	11000	-2029
12768.000000	590421.030000	227594.742000	115.913000	11000	1768
15044.000000	590421.037000	227345.840000	113.320000	11000	4044
9392.000000	590421.049000	227566.169000	115.726000	11000	-1608
8556.000000	590421.058000	227458.411000	114.689000	11000	-2444
8325.000000	590421.066000	227556.519000	116.513000	11000	-2675
8912.000000	590421.068000	227583.410000	116.042000	11000	-2088
10567.000000	590421.071000	227524.108000	115.421000	11000	-433
7462.000000	590421.079000	227415.424000	114.966000	11000	-3538
14104.000000	590421.088000	227341.003000	116.632000	11000	3104
9058.000000	590421.095000	227566.351000	115.897000	11000	-1942
10771.000000	590421.096000	227369.071000	114.898000	11000	-229
14225.000000	590421.104000	227339.169000	115.804000	11000	3225
13021.000000	590421.108000	227537.500000	115.709000	11000	2021
13241.000000	590421.112000	227596.263000	114.932000	11000	2241
11751.000000	590421.117000	227588.199000	115.622000	11000	751
12685.000000	590421.120000	227489.246000	114.669000	11000	1685
13030.000000	590421.130000	227396.007000	115.622000	11000	2030
12318.000000	590421.135000	227589.894000	115.737000	11000	1318
14132.000000	590421.155000	227611.880000	114.286000	11000	3132
15635.000000	590421.158000	227386.865000	113.954000	11000	4635
14169.000000	590421.163000	227389.617000	115.361000	11000	3169
13684.000000	590421.164000	227494.372000	114.499000	11000	2684
12987.000000	590421.176000	227389.324000	115.290000	11000	1987
12971.000000	590421.184000	227600.032000	115.219000	11000	1971
13848.000000	590421.186000	227529.457000	114.824000	11000	2848
8178.000000	590421.189000	227542.999000	116.033000	11000	-2822
11201.000000	590421.192000	227378.374000	115.382000	11000	201
10694.000000	590421.192000	227581.895000	115.798000	11000	-306
14792.000000	590421.195000	227495.507000	113.873000	11000	3792

CPM	Y	X	ELEV	AverageBkg	netCPM
13708.000000	590421.200000	227382.555000	115.240000	11000	2708
15364.000000	590421.205000	227394.633000	115.301000	11000	4364
12612.000000	590421.225000	227374.811000	115.549000	11000	1612
14133.000000	590421.229000	227493.761000	114.641000	11000	3133
15972.000000	590421.231000	227386.898000	115.080000	11000	4972
10374.000000	590421.231000	227523.895000	115.447000	11000	-626
14855.000000	590421.236000	227405.538000	115.235000	11000	3855
11543.000000	590421.243000	227547.359000	115.815000	11000	543
12690.000000	590421.254000	227372.373000	114.177000	11000	1690
14292.000000	590421.262000	227336.933000	116.011000	11000	3292
11272.000000	590421.269000	227376.737000	115.522000	11000	272
14098.000000	590421.271000	227394.876000	113.775000	11000	3098
8461.000000	590421.271000	227471.416000	114.979000	11000	-2539
8921.000000	590421.273000	227568.376000	115.874000	11000	-2079
14472.000000	590421.278000	227338.684000	115.476000	11000	3472
14301.000000	590421.284000	227498.428000	114.357000	11000	3301
8073.000000	590421.287000	227547.154000	116.113000	11000	-2927
14448.000000	590421.296000	227340.872000	115.444000	11000	3448
8602.000000	590421.298000	227554.667000	115.872000	11000	-2398
14797.000000	590421.299000	227346.067000	113.475000	11000	3797
12582.000000	590421.306000	227592.192000	115.849000	11000	1582
14569.000000	590421.307000	227380.664000	115.454000	11000	3569
14525.000000	590421.308000	227609.054000	114.449000	11000	3525
8199.000000	590421.312000	227541.332000	116.048000	11000	-2801
13741.000000	590421.314000	227387.583000	115.778000	11000	2741
10498.000000	590421.321000	227369.828000	115.042000	11000	-502
14915.000000	590421.323000	227489.495000	114.740000	11000	3915
13676.000000	590421.329000	227375.175000	114.363000	11000	2676
12721.000000	590421.332000	227604.882000	114.685000	11000	1721
12971.000000	590421.351000	227602.874000	115.079000	11000	1971
14089.000000	590421.354000	227488.986000	114.448000	11000	3089
15227.000000	590421.356000	227386.273000	115.033000	11000	4227
14649.000000	590421.368000	227338.516000	115.337000	11000	3649
7653.000000	590421.376000	227409.081000	114.587000	11000	-3347
14794.000000	590421.380000	227395.830000	115.034000	11000	3794
8274.000000	590421.381000	227544.419000	115.835000	11000	-2726
13198.000000	590421.385000	227599.218000	115.354000	11000	2198
8398.000000	590421.391000	227555.738000	116.319000	11000	-2602
14793.000000	590421.394000	227361.042000	107.876000	11000	3793
15145.000000	590421.413000	227372.574000	115.587000	11000	4145
13943.000000	590421.422000	227489.188000	114.846000	11000	2943
12718.000000	590421.448000	227535.406000	115.895000	11000	1718
12491.000000	590421.453000	227536.225000	115.970000	11000	1491
9832.000000	590421.458000	227541.116000	116.135000	11000	-1168
15283.000000	590421.467000	227401.930000	115.543000	11000	4283
14772.000000	590421.473000	227401.017000	115.567000	11000	3772
14155.000000	590421.480000	227341.473000	115.191000	11000	3155
14131.000000	590421.495000	227611.035000	114.292000	11000	3131
12193.000000	590421.502000	227545.750000	115.770000	11000	1193
14698.000000	590421.506000	227378.439000	114.374000	11000	3698

CPM	Y	X	ELEV	AverageBkg	netCPM
14854.000000	590421.521000	227403.333000	114.744000	11000	3854
14730.000000	590421.538000	227497.949000	114.346000	11000	3730
7584.000000	590421.539000	227424.432000	114.634000	11000	-3416
15093.000000	590421.547000	227401.315000	114.526000	11000	4093
15463.000000	590421.554000	227490.846000	115.045000	11000	4463
15025.000000	590421.557000	227495.750000	114.669000	11000	4025
14856.000000	590421.562000	227392.826000	114.914000	11000	3856
14911.000000	590421.567000	227346.298000	113.633000	11000	3911
15233.000000	590421.571000	227504.463000	114.281000	11000	4233
12909.000000	590421.572000	227538.509000	116.028000	11000	1909
9490.000000	590421.573000	227558.172000	115.704000	11000	-1510
14390.000000	590421.579000	227338.918000	115.486000	11000	3390
14417.000000	590421.588000	227336.431000	116.425000	11000	3417
15236.000000	590421.601000	227369.981000	114.059000	11000	4236
8489.000000	590421.610000	227441.209000	114.925000	11000	-2511
14209.000000	590421.611000	227340.262000	115.541000	11000	3209
9644.000000	590421.617000	227562.119000	115.991000	11000	-1356
14561.000000	590421.620000	227498.032000	113.707000	11000	3561
14177.000000	590421.628000	227608.131000	114.450000	11000	3177
9508.000000	590421.650000	227563.576000	115.593000	11000	-1492
13875.000000	590421.654000	227397.380000	114.957000	11000	2875
7701.000000	590421.658000	227422.713000	114.675000	11000	-3299
8334.000000	590421.659000	227464.384000	115.260000	11000	-2666
8594.000000	590421.659000	227541.313000	115.978000	11000	-2406
13091.000000	590421.659000	227601.972000	114.742000	11000	2091
14726.000000	590421.660000	227495.407000	114.723000	11000	3726
9270.000000	590421.668000	227564.997000	115.601000	11000	-1730
10415.000000	590421.680000	227560.569000	115.931000	11000	-585
13210.000000	590421.700000	227371.282000	115.261000	11000	2210
9623.000000	590421.702000	227559.331000	115.993000	11000	-1377
13876.000000	590421.703000	227388.946000	115.265000	11000	2876
7547.000000	590421.706000	227418.818000	114.954000	11000	-3453
14021.000000	590421.711000	227489.899000	114.240000	11000	3021
14185.000000	590421.717000	227488.511000	114.635000	11000	3185
8934.000000	590421.728000	227567.720000	115.944000	11000	-2066
12708.000000	590421.730000	227605.603000	114.552000	11000	1708
13739.000000	590421.739000	227384.160000	115.447000	11000	2739
14262.000000	590421.742000	227339.572000	115.516000	11000	3262
13115.000000	590421.745000	227375.764000	115.272000	11000	2115
13807.000000	590421.758000	227400.720000	114.290000	11000	2807
8373.000000	590421.760000	227469.094000	115.161000	11000	-2627
12404.000000	590421.775000	227589.256000	115.708000	11000	1404
10930.000000	590421.781000	227548.787000	115.833000	11000	-70
13928.000000	590421.783000	227405.100000	113.610000	11000	2928
8316.000000	590421.797000	227542.329000	115.999000	11000	-2684
9137.000000	590421.801000	227568.560000	115.848000	11000	-1863
14052.000000	590421.801000	227610.189000	114.286000	11000	3052
13875.000000	590421.804000	227394.202000	113.950000	11000	2875
14554.000000	590421.806000	227388.092000	114.743000	11000	3554
8637.000000	590421.808000	227555.026000	115.999000	11000	-2363

CPM	Y	X	ELEV	AverageBkg	netCPM
14479.000000	590421.810000	227394.179000	113.951000	11000	3479
14497.000000	590421.811000	227394.187000	113.925000	11000	3497
14506.000000	590421.817000	227394.192000	113.938000	11000	3506
14397.000000	590421.818000	227394.245000	113.757000	11000	3397
14454.000000	590421.820000	227394.183000	113.941000	11000	3454
13390.000000	590421.825000	227394.169000	113.949000	11000	2390
8650.000000	590421.825000	227554.175000	115.827000	11000	-2350
14016.000000	590421.826000	227394.199000	113.972000	11000	3016
13696.000000	590421.826000	227394.214000	113.947000	11000	2696
13942.000000	590421.827000	227394.171000	113.952000	11000	2942
11232.000000	590421.827000	227504.924000	114.075000	11000	232
12924.000000	590421.829000	227394.202000	113.970000	11000	1924
13732.000000	590421.829000	227394.231000	113.951000	11000	2732
14755.000000	590421.830000	227394.168000	113.935000	11000	3755
13901.000000	590421.830000	227394.212000	113.950000	11000	2901
14093.000000	590421.831000	227394.178000	113.927000	11000	3093
13856.000000	590421.832000	227394.176000	113.943000	11000	2856
14375.000000	590421.832000	227394.174000	113.912000	11000	3375
14900.000000	590421.833000	227346.527000	113.790000	11000	3900
14618.000000	590421.833000	227394.186000	113.935000	11000	3618
13314.000000	590421.833000	227394.189000	113.909000	11000	2314
13462.000000	590421.834000	227394.171000	113.958000	11000	2462
13579.000000	590421.836000	227386.888000	115.601000	11000	2579
13965.000000	590421.837000	227394.228000	113.983000	11000	2965
13436.000000	590421.839000	227394.165000	113.974000	11000	2436
13954.000000	590421.839000	227394.223000	113.944000	11000	2954
13928.000000	590421.841000	227394.211000	113.983000	11000	2928
14244.000000	590421.843000	227341.589000	115.262000	11000	3244
8407.000000	590421.843000	227540.813000	116.062000	11000	-2593
13440.000000	590421.847000	227394.169000	113.968000	11000	2440
13567.000000	590421.847000	227394.186000	113.959000	11000	2567
14734.000000	590421.849000	227394.204000	113.987000	11000	3734
13850.000000	590421.854000	227394.179000	113.976000	11000	2850
13756.000000	590421.855000	227607.270000	114.442000	11000	2756
10180.000000	590421.861000	227581.328000	115.733000	11000	-820
13610.000000	590421.870000	227394.190000	114.078000	11000	2610
14285.000000	590421.871000	227394.216000	114.009000	11000	3285
15062.000000	590421.872000	227394.185000	113.985000	11000	4062
14013.000000	590421.872000	227394.224000	114.000000	11000	3013
8633.000000	590421.872000	227556.824000	116.501000	11000	-2367
13946.000000	590421.874000	227394.193000	114.106000	11000	2946
14924.000000	590421.872000	227394.194000	114.004000	11000	3924
10016.000000	590421.876000	227561.428000	116.223000	11000	-984
13895.000000	590421.878000	227394.196000	114.055000	11000	2895
13962.000000	590421.880000	227394.190000	114.115000	11000	2962
14248.000000	590421.882000	227394.222000	114.063000	11000	3248
13060.000000	590421.883000	227606.439000	114.500000	11000	2060
13830.000000	590421.884000	227394.200000	114.049000	11000	2830
13788.000000	590421.884000	227394.255000	114.277000	11000	2788
10763.000000	590421.885000	227375.105000	114.435000	11000	-237

CPM	Y	X	ELEV	AverageBkg	netCPM
13855.000000	590421.885000	227394.270000	114.315000	11000	2855
14019.000000	590421.886000	227394.182000	113.955000	11000	3019
14387.000000	590421.886000	227394.213000	114.033000	11000	3387
13644.000000	590421.887000	227394.253000	114.271000	11000	2644
15288.000000	590421.888000	227394.224000	114.074000	11000	4288
14741.000000	590421.890000	227394.214000	114.075000	11000	3741
13579.000000	590421.890000	227394.232000	114.119000	11000	2579
14217.000000	590421.891000	227394.208000	114.108000	11000	3217
13747.000000	590421.892000	227394.195000	114.036000	11000	2747
14171.000000	590421.893000	227394.261000	114.141000	11000	3171
14028.000000	590421.893000	227394.270000	114.139000	11000	3028
14141.000000	590421.893000	227394.366000	114.409000	11000	3141
14958.000000	590421.893000	227404.242000	115.262000	11000	3958
15048.000000	590421.894000	227394.208000	113.932000	11000	4048
13987.000000	590421.894000	227394.301000	114.394000	11000	2987
13737.000000	590421.895000	227394.307000	114.379000	11000	2737
14140.000000	590421.893000	227394.307000	114.381000	11000	3140
13681.000000	590421.894000	227394.355000	114.395000	11000	2681
13334.000000	590421.896000	227394.193000	113.937000	11000	2334
14200.000000	590421.897000	227394.238000	114.127000	11000	3200
14287.000000	590421.896000	227394.240000	114.116000	11000	3287
14351.000000	590421.897000	227394.202000	113.921000	11000	3351
14020.000000	590421.897000	227394.294000	114.394000	11000	3020
11355.000000	590421.897000	227531.727000	115.092000	11000	355
14117.000000	590421.898000	227394.358000	114.415000	11000	3117
13947.000000	590421.899000	227394.279000	114.157000	11000	2947
14199.000000	590421.901000	227394.220000	114.107000	11000	3199
14450.000000	590421.902000	227394.266000	114.202000	11000	3450
14129.000000	590421.902000	227394.313000	114.393000	11000	3129
14671.000000	590421.903000	227394.203000	114.075000	11000	3671
13184.000000	590421.904000	227394.226000	114.087000	11000	2184
13701.000000	590421.904000	227394.319000	114.375000	11000	2701
13690.000000	590421.906000	227504.757000	113.942000	11000	2690
12922.000000	590421.908000	227395.220000	115.725000	11000	1922
12886.000000	590421.908000	227594.466000	115.823000	11000	1886
13500.000000	590421.909000	227394.156000	113.765000	11000	2500
14177.000000	590421.909000	227394.206000	114.069000	11000	3177
15079.000000	590421.909000	227394.252000	114.160000	11000	4079
14175.000000	590421.910000	227394.201000	113.943000	11000	3175
13732.000000	590421.910000	227394.209000	114.050000	11000	2732
14525.000000	590421.910000	227394.279000	114.222000	11000	3525
14506.000000	590421.911000	227394.272000	114.346000	11000	3506
13949.000000	590421.911000	227394.276000	114.370000	11000	2949
14093.000000	590421.912000	227394.164000	113.771000	11000	3093
14052.000000	590421.913000	227335.932000	116.836000	11000	3052
15097.000000	590421.913000	227394.254000	114.175000	11000	4097
11671.000000	590421.913000	227587.525000	115.565000	11000	671
14289.000000	590421.914000	227394.247000	114.220000	11000	3289
13722.000000	590421.914000	227394.276000	114.356000	11000	2722
10550.000000	590421.914000	227524.509000	115.440000	11000	-450

CPM	Y	X	ELEV	AverageBkg	netCPM
14313.000000	590421.916000	227394.170000	113.802000	11000	3313
14171.000000	590421.917000	227394.265000	114.205000	11000	3171
13386.000000	590421.920000	227394.364000	114.402000	11000	2386
13878.000000	590421.921000	227394.206000	113.929000	11000	2878
13228.000000	590421.921000	227394.249000	114.198000	11000	2228
13995.000000	590421.922000	227394.171000	113.910000	11000	2995
13976.000000	590421.925000	227394.256000	114.191000	11000	2976
14321.000000	590421.923000	227394.255000	114.209000	11000	3321
14048.000000	590421.925000	227341.054000	116.760000	11000	3048
14683.000000	590421.928000	227394.176000	113.918000	11000	3683
14115.000000	590421.930000	227394.186000	113.915000	11000	3115
14570.000000	590421.931000	227394.142000	113.923000	11000	3570
14094.000000	590421.931000	227394.376000	114.405000	11000	3094
13809.000000	590421.933000	227394.369000	114.399000	11000	2809
14137.000000	590421.934000	227394.178000	113.898000	11000	3137
14846.000000	590421.936000	227394.165000	113.904000	11000	3846
13380.000000	590421.936000	227394.416000	114.485000	11000	2380
13031.000000	590421.937000	227597.458000	115.306000	11000	2031
13316.000000	590421.938000	227394.406000	114.462000	11000	2316
14448.000000	590421.939000	227394.162000	113.857000	11000	3448
14635.000000	590421.938000	227394.162000	113.892000	11000	3635
14149.000000	590421.940000	227394.169000	113.957000	11000	3149
13709.000000	590421.942000	227394.156000	113.846000	11000	2709
13307.000000	590421.942000	227394.408000	114.461000	11000	2307
13553.000000	590421.944000	227394.174000	113.904000	11000	2553
14595.000000	590421.948000	227394.168000	113.954000	11000	3595
14750.000000	590421.949000	227383.517000	115.193000	11000	3750
9176.000000	590421.949000	227566.676000	115.872000	11000	-1824
14295.000000	590421.950000	227394.173000	113.872000	11000	3295
14997.000000	590421.954000	227394.449000	114.608000	11000	3997
15056.000000	590421.956000	227394.440000	114.612000	11000	4056
13765.000000	590421.956000	227394.446000	114.589000	11000	2765
15389.000000	590421.961000	227377.619000	116.904000	11000	4389
9978.000000	590421.970000	227559.518000	115.832000	11000	-1022
14797.000000	590421.974000	227394.407000	114.473000	11000	3797
15889.000000	590421.976000	227390.423000	114.855000	11000	4889
14230.000000	590421.979000	227394.409000	114.459000	11000	3230
17087.000000	590421.982000	227369.392000	114.217000	11000	6087
13445.000000	590421.982000	227394.416000	114.477000	11000	2445
14329.000000	590421.984000	227394.413000	114.515000	11000	3329
14606.000000	590421.984000	227394.443000	114.585000	11000	3606
12272.000000	590421.984000	227545.928000	116.058000	11000	1272
12895.000000	590421.985000	227530.973000	115.035000	11000	1895
14561.000000	590421.986000	227394.432000	114.500000	11000	3561
14424.000000	590421.987000	227394.417000	114.524000	11000	3424
15235.000000	590421.986000	227394.419000	114.518000	11000	4235
14296.000000	590421.988000	227394.422000	114.459000	11000	3296
10893.000000	590421.989000	227373.499000	116.079000	11000	-107
14246.000000	590421.989000	227394.401000	114.457000	11000	3246
13452.000000	590421.989000	227394.446000	114.587000	11000	2452

CPM	Y	X	ELEV	AverageBkg	netCPM
14368.000000	590421.989000	227394.462000	114.582000	11000	3368
13987.000000	590421.990000	227394.425000	114.498000	11000	2987
14726.000000	590421.991000	227394.424000	114.474000	11000	3726
14875.000000	590421.991000	227394.405000	114.497000	11000	3875
13073.000000	590421.993000	227394.461000	114.580000	11000	2073
14599.000000	590421.993000	227394.465000	114.584000	11000	3599
8854.000000	590421.993000	227443.123000	114.369000	11000	-2146
14020.000000	590421.994000	227394.400000	114.475000	11000	3020
14110.000000	590421.996000	227394.412000	114.471000	11000	3110
13804.000000	590421.999000	227394.459000	114.572000	11000	2804
8202.000000	590421.999000	227546.182000	116.116000	11000	-2798
7081.000000	590422.000000	227416.250000	115.074000	11000	-3919
14101.000000	590422.003000	227394.454000	114.622000	11000	3101
13803.000000	590422.004000	227394.417000	114.487000	11000	2803
13856.000000	590422.004000	227394.450000	114.632000	11000	2856
12535.000000	590422.004000	227591.595000	115.763000	11000	1535
14492.000000	590422.008000	227394.457000	114.640000	11000	3492
14399.000000	590422.012000	227394.458000	114.548000	11000	3399
14341.000000	590422.012000	227394.468000	114.566000	11000	3341
14313.000000	590422.012000	227394.475000	114.554000	11000	3313
14935.000000	590422.015000	227394.462000	114.563000	11000	3935
11347.000000	590422.017000	227377.410000	115.398000	11000	347
13871.000000	590422.018000	227394.466000	114.638000	11000	2871
13936.000000	590422.019000	227394.472000	114.651000	11000	2936
14304.000000	590422.018000	227394.470000	114.584000	11000	3304
14766.000000	590422.020000	227360.170000	108.781000	11000	3766
14234.000000	590422.022000	227376.446000	115.993000	11000	3234
14346.000000	590422.022000	227394.437000	114.497000	11000	3346
14396.000000	590422.022000	227394.471000	114.591000	11000	3396
13988.000000	590422.023000	227394.432000	114.501000	11000	2988
14150.000000	590422.023000	227394.453000	114.566000	11000	3150
13797.000000	590422.024000	227394.426000	114.485000	11000	2797
13399.000000	590422.025000	227596.065000	114.889000	11000	2399
13868.000000	590422.026000	227394.453000	114.542000	11000	2868
14377.000000	590422.026000	227394.461000	114.591000	11000	3377
13979.000000	590422.026000	227396.255000	114.027000	11000	2979
11531.000000	590422.026000	227533.196000	115.167000	11000	531
14151.000000	590422.027000	227394.482000	114.645000	11000	3151
9046.000000	590422.029000	227582.778000	115.920000	11000	-1954
14044.000000	590422.030000	227394.451000	114.568000	11000	3044
15029.000000	590422.030000	227488.625000	115.272000	11000	4029
13196.000000	590422.032000	227394.321000	114.926000	11000	2196
13346.000000	590422.033000	227394.319000	114.917000	11000	2346
13929.000000	590422.035000	227394.450000	114.572000	11000	2929
12817.000000	590422.035000	227601.486000	114.807000	11000	1817
15036.000000	590422.036000	227389.144000	114.706000	11000	4036
14804.000000	590422.037000	227394.461000	114.620000	11000	3804
14131.000000	590422.037000	227394.467000	114.587000	11000	3131
13872.000000	590422.038000	227394.451000	114.572000	11000	2872
15360.000000	590422.038000	227498.485000	114.832000	11000	4360

CPM	Y	X	ELEV	AverageBkg	netCPM
14070.000000	590422.039000	227394.459000	114.573000	11000	3070
14488.000000	590422.040000	227394.321000	114.950000	11000	3488
13394.000000	590422.040000	227394.469000	114.597000	11000	2394
14212.000000	590422.040000	227394.480000	114.607000	11000	3212
14309.000000	590422.041000	227394.486000	114.594000	11000	3309
12886.000000	590422.043000	227394.342000	114.919000	11000	1886
14115.000000	590422.043000	227394.450000	114.578000	11000	3115
14467.000000	590422.044000	227394.339000	114.929000	11000	3467
13678.000000	590422.044000	227394.440000	114.559000	11000	2678
14563.000000	590422.045000	227394.465000	114.576000	11000	3563
13520.000000	590422.046000	227394.296000	114.910000	11000	2520
14519.000000	590422.046000	227394.327000	114.946000	11000	3519
14561.000000	590422.046000	227394.460000	114.593000	11000	3561
14326.000000	590422.047000	227394.502000	114.551000	11000	3326
13534.000000	590422.048000	227394.284000	114.845000	11000	2534
14066.000000	590422.050000	227394.482000	114.553000	11000	3066
13574.000000	590422.050000	227394.472000	114.598000	11000	2574
14165.000000	590422.051000	227394.472000	114.539000	11000	3165
16177.000000	590422.051000	227381.058000	115.259000	11000	5177
13145.000000	590422.051000	227603.221000	114.928000	11000	2145
14394.000000	590422.052000	227394.479000	114.587000	11000	3394
14005.000000	590422.052000	227394.484000	114.544000	11000	3005
14572.000000	590422.052000	227394.494000	114.538000	11000	3572
13348.000000	590422.052000	227394.501000	114.537000	11000	2348
13623.000000	590422.053000	227394.326000	114.865000	11000	2623
14110.000000	590422.054000	227394.492000	114.557000	11000	3110
11582.000000	590422.055000	227375.814000	115.550000	11000	582
13785.000000	590422.055000	227394.311000	114.907000	11000	2785
14524.000000	590422.055000	227394.315000	114.893000	11000	3524
13996.000000	590422.055000	227394.488000	114.572000	11000	2996
9873.000000	590422.055000	227589.717000	115.457000	11000	-1127
14446.000000	590422.056000	227394.332000	114.830000	11000	3446
13934.000000	590422.056000	227394.342000	114.941000	11000	2934
14715.000000	590422.057000	227394.288000	114.855000	11000	3715
14696.000000	590422.058000	227394.318000	114.948000	11000	3696
14207.000000	590422.058000	227394.334000	114.845000	11000	3207
14442.000000	590422.059000	227394.499000	114.570000	11000	3442
14713.000000	590422.061000	227394.315000	114.867000	11000	3713
13705.000000	590422.062000	227394.431000	114.594000	11000	2705
14008.000000	590422.062000	227394.494000	114.564000	11000	3008
13893.000000	590422.062000	227394.291000	114.868000	11000	2893
14016.000000	590422.063000	227394.293000	114.754000	11000	3016
14110.000000	590422.063000	227394.340000	114.919000	11000	3110
14080.000000	590422.064000	227394.283000	114.852000	11000	3080
14675.000000	590422.064000	227394.281000	114.744000	11000	3675
14136.000000	590422.064000	227394.489000	114.509000	11000	3136
14865.000000	590422.065000	227394.277000	114.866000	11000	3865
13777.000000	590422.066000	227394.317000	114.889000	11000	2777
14487.000000	590422.067000	227394.426000	114.570000	11000	3487
14115.000000	590422.067000	227394.480000	114.580000	11000	3115

CPM	Y	X	ELEV	AverageBkg	netCPM
14527.000000	590422.068000	227394.481000	114.600000	11000	3527
15191.000000	590422.068000	227394.290000	114.760000	11000	4191
15641.000000	590422.069000	227381.524000	115.385000	11000	4641
14071.000000	590422.070000	227394.492000	114.567000	11000	3071
14056.000000	590422.071000	227394.285000	114.879000	11000	3056
14496.000000	590422.071000	227394.315000	114.854000	11000	3496
14615.000000	590422.072000	227394.365000	114.753000	11000	3615
14261.000000	590422.072000	227394.418000	114.578000	11000	3261
10938.000000	590422.073000	227551.042000	115.909000	11000	-62
13780.000000	590422.076000	227394.268000	114.832000	11000	2780
13890.000000	590422.078000	227394.267000	114.811000	11000	2890
14299.000000	590422.077000	227394.370000	114.740000	11000	3299
14568.000000	590422.078000	227394.274000	114.776000	11000	3568
14633.000000	590422.078000	227394.485000	114.589000	11000	3633
13844.000000	590422.080000	227394.254000	114.734000	11000	2844
14606.000000	590422.083000	227394.298000	114.853000	11000	3606
14685.000000	590422.083000	227394.380000	114.751000	11000	3685
14490.000000	590422.085000	227394.270000	114.733000	11000	3490
9233.000000	590422.086000	227541.841000	116.153000	11000	-1767
14027.000000	590422.089000	227394.304000	114.882000	11000	3027
13222.000000	590422.091000	227394.236000	114.743000	11000	2222
15198.000000	590422.091000	227394.344000	114.822000	11000	4198
13970.000000	590422.092000	227394.259000	114.725000	11000	2970
13709.000000	590422.092000	227394.287000	114.864000	11000	2709
14258.000000	590422.092000	227394.317000	114.792000	11000	3258
14331.000000	590422.092000	227394.326000	114.799000	11000	3331
14115.000000	590422.093000	227394.268000	114.905000	11000	3115
14589.000000	590422.092000	227394.268000	114.916000	11000	3589
8261.000000	590422.093000	227461.584000	114.484000	11000	-2739
13498.000000	590422.094000	227394.279000	114.792000	11000	2498
14914.000000	590422.094000	227394.321000	114.766000	11000	3914
14285.000000	590422.095000	227394.337000	114.759000	11000	3285
14090.000000	590422.095000	227394.357000	114.738000	11000	3090
14231.000000	590422.096000	227394.240000	114.743000	11000	3231
13890.000000	590422.096000	227394.428000	114.627000	11000	2890
13832.000000	590422.097000	227394.194000	115.366000	11000	2832
14137.000000	590422.097000	227394.280000	114.900000	11000	3137
14331.000000	590422.098000	227394.305000	114.798000	11000	3331
14871.000000	590422.096000	227394.306000	114.897000	11000	3871
15129.000000	590422.097000	227394.345000	114.803000	11000	4129
14386.000000	590422.098000	227394.259000	114.715000	11000	3386
12888.000000	590422.099000	227394.160000	115.494000	11000	1888
13245.000000	590422.098000	227394.158000	115.501000	11000	2245
14043.000000	590422.099000	227394.261000	114.746000	11000	3043
14780.000000	590422.100000	227346.758000	113.948000	11000	3780
14403.000000	590422.100000	227394.148000	115.473000	11000	3403
13690.000000	590422.100000	227394.269000	115.286000	11000	2690
14388.000000	590422.100000	227394.337000	114.788000	11000	3388
14423.000000	590422.100000	227394.350000	114.757000	11000	3423
14036.000000	590422.101000	227394.393000	114.729000	11000	3036

CPM	Y	X	ELEV	AverageBkg	netCPM
14514.000000	590422.100000	227394.391000	114.742000	11000	3514
13854.000000	590422.101000	227394.278000	115.305000	11000	2854
13710.000000	590422.102000	227394.202000	115.350000	11000	2710
14174.000000	590422.102000	227394.357000	114.765000	11000	3174
14589.000000	590422.103000	227394.317000	114.819000	11000	3589
14198.000000	590422.103000	227394.337000	114.791000	11000	3198
13025.000000	590422.104000	227394.303000	114.746000	11000	2025
14347.000000	590422.103000	227394.301000	114.799000	11000	3347
13846.000000	590422.104000	227394.205000	115.344000	11000	2846
14062.000000	590422.104000	227394.322000	114.765000	11000	3062
13863.000000	590422.104000	227394.345000	114.760000	11000	2863
13370.000000	590422.104000	227394.384000	114.705000	11000	2370
13725.000000	590422.105000	227394.247000	115.330000	11000	2725
14149.000000	590422.106000	227394.263000	114.725000	11000	3149
13572.000000	590422.106000	227394.270000	114.802000	11000	2572
13532.000000	590422.106000	227394.290000	114.870000	11000	2532
13622.000000	590422.107000	227394.289000	114.735000	11000	2622
14026.000000	590422.107000	227394.145000	115.477000	11000	3026
13941.000000	590422.107000	227394.253000	115.323000	11000	2941
13232.000000	590422.107000	227394.286000	114.941000	11000	2232
11963.000000	590422.107000	227536.793000	115.974000	11000	963
15001.000000	590422.108000	227394.319000	114.835000	11000	4001
14179.000000	590422.108000	227394.387000	114.720000	11000	3179
14110.000000	590422.112000	227394.245000	115.035000	11000	3110
14002.000000	590422.112000	227394.261000	114.912000	11000	3002
13915.000000	590422.112000	227394.263000	114.736000	11000	2915
14478.000000	590422.113000	227394.224000	115.338000	11000	3478
13767.000000	590422.114000	227394.140000	115.490000	11000	2767
13976.000000	590422.114000	227394.284000	114.960000	11000	2976
14062.000000	590422.114000	227394.288000	115.516000	11000	3062
13218.000000	590422.114000	227394.333000	114.739000	11000	2218
14219.000000	590422.114000	227394.385000	114.716000	11000	3219
16029.000000	590422.114000	227493.422000	113.968000	11000	5029
13734.000000	590422.114000	227609.304000	114.316000	11000	2734
13247.000000	590422.114000	227394.272000	114.753000	11000	2247
13968.000000	590422.116000	227394.272000	115.510000	11000	2968
14795.000000	590422.116000	227394.274000	114.723000	11000	3795
13562.000000	590422.116000	227394.286000	115.512000	11000	2562
13454.000000	590422.117000	227394.403000	114.770000	11000	2454
13315.000000	590422.117000	227394.423000	114.622000	11000	2315
11703.000000	590422.117000	227534.612000	115.748000	11000	703
13866.000000	590422.118000	227394.183000	115.248000	11000	2866
13532.000000	590422.118000	227394.206000	115.357000	11000	2532
14377.000000	590422.118000	227394.264000	114.715000	11000	3377
13347.000000	590422.120000	227394.196000	115.241000	11000	2347
14239.000000	590422.120000	227394.284000	115.354000	11000	3239
13511.000000	590422.121000	227394.190000	115.470000	11000	2511
14127.000000	590422.121000	227394.191000	115.244000	11000	3127
13705.000000	590422.121000	227394.328000	114.733000	11000	2705
13305.000000	590422.121000	227394.174000	115.469000	11000	2305

CPM	Y	X	ELEV	AverageBkg	netCPM
14200.000000	590422.122000	227394.176000	115.372000	11000	3200
14142.000000	590422.123000	227394.315000	114.822000	11000	3142
13857.000000	590422.123000	227394.425000	114.772000	11000	2857
14565.000000	590422.124000	227394.207000	115.344000	11000	3565
13677.000000	590422.124000	227394.267000	115.369000	11000	2677
14865.000000	590422.125000	227394.191000	115.463000	11000	3865
15336.000000	590422.125000	227394.246000	115.311000	11000	4336
14557.000000	590422.125000	227394.275000	115.333000	11000	3557
14679.000000	590422.125000	227394.283000	115.010000	11000	3679
13944.000000	590422.126000	227394.175000	115.438000	11000	2944
14273.000000	590422.125000	227394.174000	115.360000	11000	3273
14115.000000	590422.126000	227394.269000	115.336000	11000	3115
14539.000000	590422.127000	227394.182000	115.340000	11000	3539
13441.000000	590422.128000	227394.144000	115.483000	11000	2441
14114.000000	590422.128000	227394.249000	115.051000	11000	3114
14156.000000	590422.128000	227394.257000	115.387000	11000	3156
14169.000000	590422.128000	227394.421000	114.626000	11000	3169
13749.000000	590422.129000	227394.253000	115.322000	11000	2749
13864.000000	590422.129000	227394.293000	114.874000	11000	2864
13632.000000	590422.130000	227394.398000	114.800000	11000	2632
14087.000000	590422.131000	227394.276000	115.380000	11000	3087
14380.000000	590422.131000	227394.281000	115.538000	11000	3380
14191.000000	590422.131000	227394.334000	114.627000	11000	3191
13534.000000	590422.132000	227394.302000	114.851000	11000	2534
13348.000000	590422.132000	227394.421000	114.785000	11000	2348
14340.000000	590422.133000	227394.154000	115.393000	11000	3340
14330.000000	590422.133000	227394.175000	115.375000	11000	3330
14522.000000	590422.133000	227394.417000	114.783000	11000	3522
16751.000000	590422.134000	227387.988000	114.852000	11000	5751
14433.000000	590422.135000	227394.152000	115.406000	11000	3433
14404.000000	590422.135000	227394.307000	114.867000	11000	3404
13927.000000	590422.135000	227529.775000	114.839000	11000	2927
13979.000000	590422.136000	227394.165000	115.417000	11000	2979
13701.000000	590422.136000	227394.250000	115.353000	11000	2701
14021.000000	590422.136000	227394.288000	114.905000	11000	3021
12992.000000	590422.136000	227394.402000	114.803000	11000	1992
9457.000000	590422.137000	227370.389000	115.101000	11000	-1543
13907.000000	590422.137000	227394.233000	115.382000	11000	2907
13721.000000	590422.139000	227394.292000	115.532000	11000	2721
14624.000000	590422.139000	227394.350000	114.691000	11000	3624
14002.000000	590422.140000	227394.243000	115.372000	11000	3002
15052.000000	590422.140000	227394.278000	115.395000	11000	4052
14484.000000	590422.140000	227394.389000	114.634000	11000	3484
14497.000000	590422.141000	227394.170000	115.384000	11000	3497
14118.000000	590422.142000	227394.163000	115.386000	11000	3118
13134.000000	590422.142000	227394.176000	115.422000	11000	2134
14201.000000	590422.142000	227394.261000	115.326000	11000	3201
14831.000000	590422.142000	227394.392000	114.633000	11000	3831
14488.000000	590422.142000	227398.776000	115.158000	11000	3488
13771.000000	590422.143000	227394.281000	115.083000	11000	2771

CPM	Y	X	ELEV	AverageBkg	netCPM
14170.000000	590422.141000	227394.283000	115.539000	11000	3170
13725.000000	590422.144000	227394.359000	114.624000	11000	2725
13459.000000	590422.145000	227394.315000	114.832000	11000	2459
14340.000000	590422.145000	227394.316000	115.430000	11000	3340
14608.000000	590422.145000	227394.409000	114.658000	11000	3608
13630.000000	590422.146000	227394.179000	115.422000	11000	2630
13410.000000	590422.146000	227394.328000	114.616000	11000	2410
13932.000000	590422.146000	227394.344000	114.664000	11000	2932
14852.000000	590422.146000	227394.396000	114.825000	11000	3852
14305.000000	590422.147000	227394.276000	115.526000	11000	3305
14402.000000	590422.147000	227394.287000	115.553000	11000	3402
14376.000000	590422.148000	227394.297000	114.895000	11000	3376
14369.000000	590422.148000	227394.305000	114.894000	11000	3369
13776.000000	590422.149000	227394.386000	114.613000	11000	2776
14544.000000	590422.149000	227394.400000	114.652000	11000	3544
14043.000000	590422.150000	227394.253000	115.058000	11000	3043
13965.000000	590422.151000	227394.300000	115.434000	11000	2965
13873.000000	590422.152000	227394.305000	115.509000	11000	2873
13747.000000	590422.155000	227394.384000	114.618000	11000	2747
12785.000000	590422.156000	227394.266000	115.529000	11000	1785
14469.000000	590422.156000	227394.309000	114.628000	11000	3469
14107.000000	590422.157000	227394.289000	115.496000	11000	3107
13759.000000	590422.157000	227394.339000	114.556000	11000	2759
14481.000000	590422.158000	227394.305000	114.860000	11000	3481
14470.000000	590422.159000	227394.287000	115.073000	11000	3470
13886.000000	590422.159000	227394.316000	114.567000	11000	2886
13936.000000	590422.160000	227394.258000	115.539000	11000	2936
14693.000000	590422.160000	227394.303000	115.475000	11000	3693
13764.000000	590422.161000	227394.295000	115.450000	11000	2764
14018.000000	590422.161000	227394.328000	114.592000	11000	3018
14009.000000	590422.161000	227394.417000	114.834000	11000	3009
14108.000000	590422.162000	227394.309000	115.461000	11000	3108
13842.000000	590422.162000	227394.406000	114.839000	11000	2842
13914.000000	590422.163000	227394.383000	114.828000	11000	2914
13559.000000	590422.163000	227394.421000	114.841000	11000	2559
14394.000000	590422.164000	227394.297000	115.458000	11000	3394
14901.000000	590422.164000	227394.307000	115.491000	11000	3901
14673.000000	590422.165000	227394.274000	115.087000	11000	3673
13842.000000	590422.165000	227394.329000	114.564000	11000	2842
14188.000000	590422.166000	227394.310000	114.856000	11000	3188
13457.000000	590422.167000	227394.315000	114.839000	11000	2457
13117.000000	590422.170000	227394.381000	114.840000	11000	2117
14898.000000	590422.171000	227394.296000	115.448000	11000	3898
13971.000000	590422.172000	227394.288000	115.471000	11000	2971
15053.000000	590422.173000	227394.303000	114.874000	11000	4053
15115.000000	590422.173000	227394.315000	114.853000	11000	4115
13668.000000	590422.174000	227394.326000	114.554000	11000	2668
14605.000000	590422.174000	227394.365000	114.635000	11000	3605
14306.000000	590422.175000	227489.798000	115.014000	11000	3306
8585.000000	590422.177000	227555.031000	115.891000	11000	-2415

CPM	Y	X	ELEV	AverageBkg	netCPM
13845.000000	590422.178000	227394.355000	114.630000	11000	2845
14376.000000	590422.179000	227341.201000	115.657000	11000	3376
14383.000000	590422.179000	227394.370000	114.583000	11000	3383
8139.000000	590422.179000	227557.740000	116.112000	11000	-2861
14920.000000	590422.180000	227394.247000	115.493000	11000	3920
14881.000000	590422.180000	227394.253000	115.107000	11000	3881
14106.000000	590422.183000	227394.356000	114.616000	11000	3106
13068.000000	590422.185000	227394.382000	114.874000	11000	2068
14796.000000	590422.186000	227394.280000	115.436000	11000	3796
15128.000000	590422.187000	227394.250000	115.497000	11000	4128
13412.000000	590422.188000	227394.309000	114.569000	11000	2412
13869.000000	590422.188000	227394.334000	114.390000	11000	2869
16339.000000	590422.188000	227394.952000	115.624000	11000	5339
8555.000000	590422.188000	227475.189000	114.958000	11000	-2445
14199.000000	590422.190000	227394.251000	115.128000	11000	3199
15236.000000	590422.190000	227394.270000	115.537000	11000	4236
14260.000000	590422.190000	227394.311000	114.530000	11000	3260
15032.000000	590422.191000	227394.244000	115.500000	11000	4032
14385.000000	590422.191000	227394.322000	115.314000	11000	3385
14478.000000	590422.191000	227394.369000	114.889000	11000	3478
13809.000000	590422.192000	227394.328000	115.221000	11000	2809
14727.000000	590422.194000	227394.275000	114.604000	11000	3727
14203.000000	590422.194000	227394.286000	115.487000	11000	3203
13576.000000	590422.195000	227394.281000	115.218000	11000	2576
14598.000000	590422.194000	227394.282000	114.591000	11000	3598
13672.000000	590422.195000	227394.328000	114.395000	11000	2672
14120.000000	590422.195000	227394.329000	114.403000	11000	3120
14489.000000	590422.197000	227394.328000	114.466000	11000	3489
14141.000000	590422.196000	227394.277000	115.479000	11000	3141
14237.000000	590422.196000	227394.296000	115.219000	11000	3237
14122.000000	590422.196000	227394.318000	115.313000	11000	3122
14680.000000	590422.197000	227394.261000	115.149000	11000	3680
13843.000000	590422.197000	227394.300000	115.140000	11000	2843
15228.000000	590422.197000	227394.377000	114.897000	11000	4228
12953.000000	590422.198000	227394.336000	114.553000	11000	1953
13300.000000	590422.197000	227394.337000	114.542000	11000	2300
14079.000000	590422.197000	227394.338000	114.867000	11000	3079
14152.000000	590422.198000	227394.341000	114.518000	11000	3152
13698.000000	590422.198000	227394.360000	114.523000	11000	2698
13478.000000	590422.199000	227394.399000	114.889000	11000	2478
14528.000000	590422.200000	227394.302000	115.268000	11000	3528
13876.000000	590422.199000	227394.324000	115.217000	11000	2876
13912.000000	590422.201000	227394.323000	115.329000	11000	2912
13693.000000	590422.201000	227394.341000	114.458000	11000	2693
14884.000000	590422.202000	227394.332000	115.210000	11000	3884
14411.000000	590422.202000	227394.300000	115.540000	11000	3411
14657.000000	590422.203000	227394.299000	115.205000	11000	3657
14814.000000	590422.202000	227394.298000	114.605000	11000	3814
14287.000000	590422.203000	227394.319000	115.512000	11000	3287
14456.000000	590422.204000	227394.289000	115.218000	11000	3456

CPM	Y	X	ELEV	AverageBkg	netCPM
13936.000000	590422.204000	227394.297000	115.261000	11000	2936
13749.000000	590422.204000	227394.316000	114.487000	11000	2749
15397.000000	590422.204000	227394.391000	114.900000	11000	4397
14014.000000	590422.205000	227394.268000	115.524000	11000	3014
14622.000000	590422.206000	227394.310000	115.518000	11000	3622
15187.000000	590422.207000	227394.290000	114.640000	11000	4187
13567.000000	590422.207000	227394.338000	114.455000	11000	2567
13696.000000	590422.207000	227394.350000	114.533000	11000	2696
14377.000000	590422.207000	227394.357000	114.483000	11000	3377
13479.000000	590422.207000	227394.293000	115.198000	11000	2479
14020.000000	590422.209000	227394.294000	115.471000	11000	3020
14633.000000	590422.208000	227394.322000	114.824000	11000	3633
13674.000000	590422.209000	227394.296000	115.197000	11000	2674
14138.000000	590422.210000	227394.260000	115.508000	11000	3138
14201.000000	590422.209000	227394.261000	115.223000	11000	3201
14003.000000	590422.210000	227394.277000	114.620000	11000	3003
13393.000000	590422.210000	227394.334000	114.864000	11000	2393
14080.000000	590422.210000	227394.333000	114.879000	11000	3080
13622.000000	590422.211000	227394.349000	114.440000	11000	2622
14153.000000	590422.210000	227394.349000	114.859000	11000	3153
14566.000000	590422.211000	227394.291000	114.633000	11000	3566
14053.000000	590422.211000	227394.363000	114.901000	11000	3053
13838.000000	590422.212000	227394.357000	114.862000	11000	2838
13776.000000	590422.212000	227394.367000	114.503000	11000	2776
13287.000000	590422.212000	227394.307000	115.252000	11000	2287
13764.000000	590422.213000	227394.306000	114.528000	11000	2764
14403.000000	590422.212000	227394.308000	114.590000	11000	3403
13623.000000	590422.213000	227394.255000	115.230000	11000	2623
15122.000000	590422.213000	227394.284000	114.635000	11000	4122
13775.000000	590422.212000	227394.294000	114.610000	11000	2775
14158.000000	590422.214000	227394.294000	115.460000	11000	3158
14015.000000	590422.213000	227394.317000	114.547000	11000	3015
14154.000000	590422.213000	227394.332000	114.825000	11000	3154
13344.000000	590422.214000	227394.371000	114.496000	11000	2344
14922.000000	590422.215000	227394.249000	115.228000	11000	3922
13849.000000	590422.215000	227394.280000	115.215000	11000	2849
12995.000000	590422.216000	227394.321000	114.407000	11000	1995
14487.000000	590422.215000	227394.322000	114.849000	11000	3487
13561.000000	590422.216000	227394.336000	114.433000	11000	2561
14381.000000	590422.216000	227394.338000	114.472000	11000	3381
14908.000000	590422.216000	227394.396000	114.903000	11000	3908
8729.000000	590422.216000	227553.207000	115.865000	11000	-2271
14106.000000	590422.217000	227332.821000	128.509000	11000	3106
13265.000000	590422.217000	227394.332000	114.539000	11000	2265
13814.000000	590422.217000	227394.344000	114.549000	11000	2814
14143.000000	590422.217000	227394.350000	114.873000	11000	3143
13907.000000	590422.218000	227394.301000	115.183000	11000	2907
13724.000000	590422.218000	227394.352000	114.544000	11000	2724
13980.000000	590422.220000	227394.353000	114.490000	11000	2980
13995.000000	590422.220000	227394.294000	114.630000	11000	2995

CPM	Y	X	ELEV	AverageBkg	netCPM
13613.000000	590422.220000	227394.366000	114.877000	11000	2613
13142.000000	590422.222000	227394.299000	115.183000	11000	2142
14000.000000	590422.222000	227394.298000	115.431000	11000	3000
13509.000000	590422.223000	227394.350000	114.808000	11000	2509
14028.000000	590422.221000	227394.349000	114.490000	11000	3028
12412.000000	590422.223000	227372.453000	116.889000	11000	1412
13793.000000	590422.223000	227394.329000	114.629000	11000	2793
14075.000000	590422.223000	227394.338000	114.548000	11000	3075
13800.000000	590422.223000	227394.343000	114.455000	11000	2800
13141.000000	590422.224000	227394.276000	115.206000	11000	2141
14098.000000	590422.223000	227394.295000	115.172000	11000	3098
14564.000000	590422.225000	227394.295000	115.161000	11000	3564
14156.000000	590422.224000	227394.319000	115.358000	11000	3156
14524.000000	590422.224000	227394.335000	114.406000	11000	3524
13916.000000	590422.226000	227394.365000	114.838000	11000	2916
14419.000000	590422.227000	227394.366000	114.502000	11000	3419
14552.000000	590422.227000	227394.365000	114.900000	11000	3552
13569.000000	590422.227000	227394.274000	115.208000	11000	2569
13430.000000	590422.227000	227394.310000	114.439000	11000	2430
14638.000000	590422.227000	227394.319000	114.444000	11000	3638
14160.000000	590422.227000	227394.368000	114.517000	11000	3160
14544.000000	590422.228000	227394.316000	115.370000	11000	3544
14146.000000	590422.228000	227394.324000	114.447000	11000	3146
13515.000000	590422.228000	227404.393000	115.255000	11000	2515
7733.000000	590422.229000	227408.113000	114.602000	11000	-3267
13637.000000	590422.230000	227394.339000	114.415000	11000	2637
13987.000000	590422.229000	227394.339000	114.423000	11000	2987
13693.000000	590422.230000	227394.294000	115.408000	11000	2693
14182.000000	590422.230000	227394.292000	115.175000	11000	3182
15105.000000	590422.230000	227394.308000	114.537000	11000	4105
13140.000000	590422.230000	227394.353000	114.839000	11000	2140
14355.000000	590422.230000	227394.363000	114.898000	11000	3355
8144.000000	590422.230000	227462.309000	114.735000	11000	-2856
13639.000000	590422.232000	227394.359000	114.479000	11000	2639
13986.000000	590422.233000	227394.333000	115.370000	11000	2986
13993.000000	590422.235000	227394.349000	114.467000	11000	2993
13537.000000	590422.235000	227394.361000	114.544000	11000	2537
14058.000000	590422.236000	227394.267000	115.188000	11000	3058
14319.000000	590422.236000	227394.356000	114.529000	11000	3319
9103.000000	590422.236000	227540.314000	116.099000	11000	-1897
13195.000000	590422.237000	227394.260000	115.226000	11000	2195
14932.000000	590422.237000	227394.286000	114.633000	11000	3932
13192.000000	590422.237000	227599.226000	115.202000	11000	2192
14113.000000	590422.238000	227394.317000	114.617000	11000	3113
14668.000000	590422.237000	227394.319000	114.529000	11000	3668
14166.000000	590422.238000	227394.302000	115.335000	11000	3166
14130.000000	590422.238000	227394.360000	114.517000	11000	3130
13170.000000	590422.239000	227394.272000	115.219000	11000	2170
14591.000000	590422.238000	227394.270000	115.186000	11000	3591
13739.000000	590422.239000	227394.246000	115.223000	11000	2739

CPM	Y	X	ELEV	AverageBkg	netCPM
14134.000000	590422.240000	227335.429000	117.250000	11000	3134
13370.000000	590422.240000	227373.632000	115.578000	11000	2370
14002.000000	590422.240000	227394.359000	114.504000	11000	3002
14299.000000	590422.241000	227394.298000	114.427000	11000	3299
13470.000000	590422.241000	227394.344000	114.402000	11000	2470
14197.000000	590422.242000	227394.309000	114.414000	11000	3197
14231.000000	590422.242000	227394.311000	114.611000	11000	3231
14852.000000	590422.242000	227394.311000	114.636000	11000	3852
13435.000000	590422.242000	227394.329000	114.406000	11000	2435
13656.000000	590422.242000	227394.337000	114.571000	11000	2656
14366.000000	590422.242000	227394.338000	114.392000	11000	3366
15182.000000	590422.242000	227394.371000	114.561000	11000	4182
14925.000000	590422.243000	227394.265000	115.197000	11000	3925
14178.000000	590422.243000	227394.377000	114.540000	11000	3178
13891.000000	590422.244000	227394.303000	115.353000	11000	2891
13934.000000	590422.244000	227394.304000	115.356000	11000	2934
14171.000000	590422.244000	227394.306000	114.631000	11000	3171
14163.000000	590422.244000	227394.313000	114.405000	11000	3163
14291.000000	590422.244000	227394.312000	114.437000	11000	3291
14605.000000	590422.245000	227394.299000	114.407000	11000	3605
14635.000000	590422.245000	227394.318000	114.394000	11000	3635
14844.000000	590422.245000	227394.322000	114.602000	11000	3844
13844.000000	590422.245000	227394.334000	114.411000	11000	2844
14444.000000	590422.245000	227397.143000	115.170000	11000	3444
14838.000000	590422.247000	227394.344000	114.389000	11000	3838
14123.000000	590422.248000	227394.387000	114.591000	11000	3123
14846.000000	590422.251000	227394.381000	114.593000	11000	3846
14317.000000	590422.253000	227394.317000	114.610000	11000	3317
13042.000000	590422.254000	227600.294000	115.034000	11000	2042
14233.000000	590422.256000	227394.311000	114.436000	11000	3233
13400.000000	590422.258000	227394.349000	114.546000	11000	2400
14163.000000	590422.258000	227394.347000	114.367000	11000	3163
14807.000000	590422.258000	227394.389000	114.567000	11000	3807
13797.000000	590422.259000	227394.310000	114.529000	11000	2797
14327.000000	590422.259000	227394.385000	114.592000	11000	3327
13807.000000	590422.261000	227394.362000	114.554000	11000	2807
14441.000000	590422.262000	227394.305000	114.535000	11000	3441
14660.000000	590422.263000	227394.330000	114.562000	11000	3660
14593.000000	590422.263000	227394.370000	114.595000	11000	3593
8122.000000	590422.263000	227420.415000	114.600000	11000	-2878
11989.000000	590422.264000	227367.743000	114.863000	11000	989
14059.000000	590422.265000	227394.317000	114.536000	11000	3059
14432.000000	590422.265000	227394.373000	114.623000	11000	3432
14591.000000	590422.266000	227394.320000	114.500000	11000	3591
13759.000000	590422.268000	227394.345000	114.590000	11000	2759
13901.000000	590422.269000	227394.324000	114.506000	11000	2901
14452.000000	590422.269000	227394.378000	114.605000	11000	3452
14317.000000	590422.270000	227394.306000	114.462000	11000	3317
14415.000000	590422.271000	227394.305000	114.648000	11000	3415
13884.000000	590422.271000	227394.327000	114.553000	11000	2884

CPM	Y	X	ELEV	AverageBkg	netCPM
13600.000000	590422.271000	227394.373000	114.623000	11000	2600
14188.000000	590422.273000	227394.373000	114.622000	11000	3188
13593.000000	590422.274000	227394.327000	114.389000	11000	2593
14435.000000	590422.273000	227394.326000	114.580000	11000	3435
13867.000000	590422.274000	227394.317000	114.531000	11000	2867
13665.000000	590422.274000	227394.330000	114.438000	11000	2665
15137.000000	590422.274000	227394.334000	114.574000	11000	4137
13221.000000	590422.275000	227394.315000	114.498000	11000	2221
13685.000000	590422.276000	227394.314000	114.522000	11000	2685
13777.000000	590422.277000	227394.308000	114.465000	11000	2777
13632.000000	590422.278000	227394.329000	114.503000	11000	2632
14059.000000	590422.279000	227394.323000	114.401000	11000	3059
13628.000000	590422.284000	227394.319000	114.532000	11000	2628
13722.000000	590422.284000	227394.381000	114.637000	11000	2722
14035.000000	590422.286000	227394.394000	114.652000	11000	3035
14734.000000	590422.287000	227394.396000	114.643000	11000	3734
14610.000000	590422.288000	227394.315000	114.462000	11000	3610
14599.000000	590422.293000	227394.383000	114.645000	11000	3599
13819.000000	590422.294000	227381.489000	115.284000	11000	2819
14231.000000	590422.294000	227394.393000	114.630000	11000	3231
14067.000000	590422.295000	227394.397000	114.651000	11000	3067
14262.000000	590422.298000	227394.383000	114.648000	11000	3262
13952.000000	590422.301000	227394.342000	114.470000	11000	2952
14474.000000	590422.304000	227394.339000	114.498000	11000	3474
8486.000000	590422.310000	227556.129000	116.352000	11000	-2514
14430.000000	590422.311000	227394.351000	114.516000	11000	3430
13686.000000	590422.316000	227394.342000	114.494000	11000	2686
14072.000000	590422.317000	227394.346000	114.493000	11000	3072
13745.000000	590422.319000	227394.330000	114.489000	11000	2745
14171.000000	590422.321000	227388.267000	115.326000	11000	3171
14304.000000	590422.323000	227394.334000	114.569000	11000	3304
12081.000000	590422.324000	227588.477000	115.705000	11000	1081
15807.000000	590422.325000	227384.773000	115.052000	11000	4807
13425.000000	590422.327000	227394.337000	114.591000	11000	2425
14972.000000	590422.333000	227497.549000	114.819000	11000	3972
14064.000000	590422.334000	227394.335000	114.589000	11000	3064
14825.000000	590422.338000	227394.339000	114.618000	11000	3825
12970.000000	590422.338000	227539.444000	116.072000	11000	1970
15220.000000	590422.340000	227493.965000	114.638000	11000	4220
14492.000000	590422.343000	227394.343000	114.619000	11000	3492
9242.000000	590422.345000	227558.466000	115.692000	11000	-1758
14259.000000	590422.350000	227394.336000	114.639000	11000	3259
13978.000000	590422.357000	227394.366000	114.600000	11000	2978
13999.000000	590422.364000	227394.384000	114.612000	11000	2999
14653.000000	590422.367000	227394.379000	114.612000	11000	3653
15098.000000	590422.368000	227346.990000	114.106000	11000	4098
15159.000000	590422.372000	227393.918000	115.067000	11000	4159
13892.000000	590422.382000	227403.345000	113.707000	11000	2892
8414.000000	590422.382000	227541.725000	116.005000	11000	-2586
14866.000000	590422.389000	227326.847000	132.898000	11000	3866

CPM	Y	X	ELEV	AverageBkg	netCPM
13658.000000	590422.400000	227608.484000	114.316000	11000	2658
10272.000000	590422.420000	227524.407000	115.437000	11000	-728
8869.000000	590422.425000	227565.403000	115.767000	11000	-2131
14902.000000	590422.431000	227500.568000	113.708000	11000	3902
13264.000000	590422.438000	227537.521000	115.649000	11000	2264
12504.000000	590422.442000	227535.833000	115.866000	11000	1504
14670.000000	590422.443000	227383.397000	115.487000	11000	3670
8903.000000	590422.443000	227568.568000	115.882000	11000	-2097
13946.000000	590422.446000	227487.163000	115.177000	11000	2946
16109.000000	590422.454000	227388.253000	114.835000	11000	5109
12774.000000	590422.454000	227544.575000	115.822000	11000	1774
15502.000000	590422.467000	227491.909000	114.996000	11000	4502
9784.000000	590422.487000	227580.956000	115.670000	11000	-1216
15817.000000	590422.489000	227502.362000	113.869000	11000	4817
9426.000000	590422.491000	227565.364000	115.540000	11000	-1574
12923.000000	590422.491000	227602.245000	114.587000	11000	1923
11640.000000	590422.493000	227537.465000	115.994000	11000	640
8733.000000	590422.503000	227566.623000	115.716000	11000	-2267
13874.000000	590422.506000	227399.781000	114.280000	11000	2874
7497.000000	590422.510000	227430.861000	114.793000	11000	-3503
8755.000000	590422.511000	227542.594000	116.178000	11000	-2245
8169.000000	590422.513000	227545.214000	116.156000	11000	-2831
13158.000000	590422.514000	227368.323000	114.950000	11000	2158
8905.000000	590422.515000	227580.925000	115.667000	11000	-2095
8711.000000	590422.517000	227580.923000	115.661000	11000	-2289
12507.000000	590422.522000	227590.963000	115.666000	11000	1507
13744.000000	590422.525000	227393.026000	115.318000	11000	2744
9585.000000	590422.528000	227580.920000	115.692000	11000	-1415
8958.000000	590422.530000	227580.915000	115.700000	11000	-2042
13937.000000	590422.531000	227402.197000	114.747000	11000	2937
14878.000000	590422.538000	227495.799000	115.037000	11000	3878
9321.000000	590422.539000	227580.915000	115.698000	11000	-1679
9163.000000	590422.545000	227568.874000	115.853000	11000	-1837
9799.000000	590422.546000	227539.772000	116.064000	11000	-1201
12997.000000	590422.553000	227394.473000	115.737000	11000	1997
11417.000000	590422.558000	227586.601000	115.528000	11000	417
13942.000000	590422.564000	227334.932000	117.659000	11000	2942
13192.000000	590422.570000	227370.400000	115.317000	11000	2192
9655.000000	590422.574000	227563.931000	115.573000	11000	-1345
8266.000000	590422.594000	227544.607000	115.844000	11000	-2734
13571.000000	590422.607000	227386.065000	115.578000	11000	2571
13031.000000	590422.610000	227506.059000	114.069000	11000	2031
9692.000000	590422.613000	227562.503000	116.009000	11000	-1308
14634.000000	590422.623000	227359.330000	109.654000	11000	3634
9090.000000	590422.625000	227568.028000	115.995000	11000	-1910
14222.000000	590422.632000	227340.697000	115.722000	11000	3222
12881.000000	590422.635000	227545.386000	116.148000	11000	1881
14905.000000	590422.637000	227347.222000	114.265000	11000	3905
8889.000000	590422.651000	227557.126000	116.466000	11000	-2111
9807.000000	590422.657000	227475.110000	115.015000	11000	-1193

CPM	Y	X	ELEV	AverageBkg	netCPM
10436.000000	590422.658000	227561.005000	115.905000	11000	-564
15390.000000	590422.670000	227497.079000	114.914000	11000	4390
15674.000000	590422.673000	227399.570000	115.619000	11000	4674
14538.000000	590422.680000	227379.229000	115.595000	11000	3538
10368.000000	590422.686000	227539.116000	115.988000	11000	-632
12818.000000	590422.692000	227593.905000	115.720000	11000	1818
13633.000000	590422.694000	227383.158000	115.449000	11000	2633
8494.000000	590422.697000	227543.382000	116.149000	11000	-2506
8859.000000	590422.705000	227564.323000	115.754000	11000	-2141
7831.000000	590422.711000	227428.171000	114.582000	11000	-3169
11087.000000	590422.716000	227538.266000	115.997000	11000	87
7685.000000	590422.722000	227444.422000	114.544000	11000	-3315
15957.000000	590422.731000	227394.265000	115.055000	11000	4957
13557.000000	590422.731000	227607.662000	114.328000	11000	2557
14404.000000	590422.748000	227377.427000	115.981000	11000	3404
13310.000000	590422.762000	227603.517000	114.794000	11000	2310
8153.000000	590422.775000	227544.303000	116.165000	11000	-2847
8847.000000	590422.786000	227555.456000	116.045000	11000	-2153
15764.000000	590422.788000	227384.595000	115.089000	11000	4764
13979.000000	590422.794000	227490.062000	114.487000	11000	2979
8966.000000	590422.797000	227554.592000	115.843000	11000	-2034
14996.000000	590422.805000	227368.615000	114.897000	11000	3996
14723.000000	590422.807000	227488.562000	115.277000	11000	3723
14742.000000	590422.818000	227390.195000	114.917000	11000	3742
9306.000000	590422.818000	227566.979000	115.846000	11000	-1694
14024.000000	590422.825000	227340.998000	116.977000	11000	3024
14491.000000	590422.825000	227394.851000	114.725000	11000	3491
8760.000000	590422.827000	227541.882000	115.950000	11000	-2240
14793.000000	590422.830000	227394.852000	114.767000	11000	3793
14827.000000	590422.831000	227394.853000	114.772000	11000	3827
14391.000000	590422.834000	227394.845000	114.703000	11000	3391
7741.000000	590422.835000	227417.058000	115.026000	11000	-3259
14823.000000	590422.836000	227394.869000	114.680000	11000	3823
14665.000000	590422.839000	227394.862000	114.729000	11000	3665
13731.000000	590422.840000	227394.867000	114.763000	11000	2731
14724.000000	590422.843000	227394.851000	114.773000	11000	3724
11738.000000	590422.844000	227376.434000	115.389000	11000	738
13513.000000	590422.845000	227394.865000	114.756000	11000	2513
14049.000000	590422.843000	227394.865000	114.684000	11000	3049
14367.000000	590422.845000	227394.855000	114.664000	11000	3367
15134.000000	590422.847000	227394.856000	114.741000	11000	4134
14503.000000	590422.848000	227394.831000	114.714000	11000	3503
10598.000000	590422.849000	227524.921000	115.401000	11000	-402
15249.000000	590422.850000	227394.852000	114.752000	11000	4249
13120.000000	590422.852000	227394.848000	114.774000	11000	2120
13958.000000	590422.853000	227394.850000	114.674000	11000	2958
13940.000000	590422.853000	227394.866000	114.704000	11000	2940
15191.000000	590422.854000	227497.013000	114.743000	11000	4191
14027.000000	590422.855000	227394.853000	114.666000	11000	3027
13998.000000	590422.855000	227394.868000	114.766000	11000	2998

CPM	Y	X	ELEV	AverageBkg	netCPM
14925.000000	590422.858000	227394.836000	114.685000	11000	3925
13958.000000	590422.859000	227394.883000	114.676000	11000	2958
14632.000000	590422.860000	227394.845000	114.680000	11000	3632
14046.000000	590422.861000	227394.848000	114.696000	11000	3046
14247.000000	590422.863000	227394.847000	114.580000	11000	3247
14202.000000	590422.865000	227394.860000	114.778000	11000	3202
13951.000000	590422.866000	227394.851000	114.700000	11000	2951
14599.000000	590422.872000	227394.854000	114.775000	11000	3599
14705.000000	590422.870000	227394.855000	114.689000	11000	3705
13934.000000	590422.871000	227394.861000	114.607000	11000	2934
14298.000000	590422.872000	227394.862000	114.544000	11000	3298
14931.000000	590422.878000	227394.870000	114.680000	11000	3931
14042.000000	590422.880000	227394.845000	114.682000	11000	3042
14914.000000	590422.880000	227394.857000	114.599000	11000	3914
14837.000000	590422.880000	227394.906000	114.629000	11000	3837
13914.000000	590422.880000	227394.929000	114.681000	11000	2914
14090.000000	590422.881000	227340.074000	115.921000	11000	3090
13208.000000	590422.883000	227394.916000	114.697000	11000	2208
14469.000000	590422.884000	227394.904000	114.658000	11000	3469
14406.000000	590422.884000	227394.924000	114.678000	11000	3406
14285.000000	590422.885000	227394.838000	114.517000	11000	3285
14897.000000	590422.886000	227394.903000	114.664000	11000	3897
13992.000000	590422.887000	227334.435000	118.068000	11000	2992
14539.000000	590422.888000	227394.838000	114.504000	11000	3539
15790.000000	590422.888000	227500.184000	113.387000	11000	4790
14359.000000	590422.889000	227394.955000	114.713000	11000	3359
14375.000000	590422.890000	227394.873000	114.469000	11000	3375
16110.000000	590422.890000	227394.885000	114.658000	11000	5110
13453.000000	590422.890000	227394.958000	114.714000	11000	2453
15167.000000	590422.891000	227394.908000	114.619000	11000	4167
15204.000000	590422.892000	227394.903000	114.657000	11000	4204
14642.000000	590422.893000	227394.845000	114.542000	11000	3642
14839.000000	590422.893000	227394.923000	114.665000	11000	3839
15099.000000	590422.894000	227394.915000	114.626000	11000	4099
13813.000000	590422.894000	227395.325000	114.036000	11000	2813
14060.000000	590422.896000	227394.856000	114.639000	11000	3060
12177.000000	590422.897000	227374.817000	115.541000	11000	1177
14727.000000	590422.897000	227394.853000	114.644000	11000	3727
14763.000000	590422.897000	227394.874000	114.447000	11000	3763
15237.000000	590422.897000	227394.887000	114.653000	11000	4237
14924.000000	590422.898000	227347.448000	114.419000	11000	3924
14086.000000	590422.898000	227394.966000	114.657000	11000	3086
13645.000000	590422.899000	227394.920000	114.680000	11000	2645
15110.000000	590422.899000	227489.507000	114.722000	11000	4110
13864.000000	590422.902000	227394.857000	114.578000	11000	2864
14807.000000	590422.903000	227394.853000	114.515000	11000	3807
14749.000000	590422.903000	227394.909000	114.664000	11000	3749
14074.000000	590422.904000	227394.942000	114.675000	11000	3074
14401.000000	590422.905000	227394.934000	114.748000	11000	3401
14367.000000	590422.906000	227394.856000	114.583000	11000	3367

CPM	Y	X	ELEV	AverageBkg	netCPM
13947.000000	590422.906000	227394.874000	114.430000	11000	2947
14370.000000	590422.907000	227394.926000	114.391000	11000	3370
14978.000000	590422.908000	227394.900000	114.657000	11000	3978
15331.000000	590422.908000	227394.913000	114.659000	11000	4331
14319.000000	590422.909000	227394.969000	114.673000	11000	3319
15644.000000	590422.909000	227400.163000	115.541000	11000	4644
14887.000000	590422.910000	227391.152000	114.950000	11000	3887
13878.000000	590422.910000	227394.925000	114.402000	11000	2878
13804.000000	590422.910000	227394.975000	114.697000	11000	2804
15006.000000	590422.913000	227394.865000	114.478000	11000	4006
14638.000000	590422.914000	227394.857000	114.477000	11000	3638
14799.000000	590422.914000	227394.926000	114.386000	11000	3799
13836.000000	590422.915000	227394.940000	114.717000	11000	2836
14130.000000	590422.916000	227395.020000	114.358000	11000	3130
14953.000000	590422.917000	227395.034000	114.355000	11000	3953
12910.000000	590422.917000	227597.145000	115.154000	11000	1910
14266.000000	590422.918000	227394.895000	114.457000	11000	3266
13690.000000	590422.919000	227394.936000	114.714000	11000	2690
9881.000000	590422.921000	227561.863000	116.191000	11000	-1119
13575.000000	590422.922000	227394.954000	114.719000	11000	2575
11099.000000	590422.923000	227550.460000	115.921000	11000	99
14182.000000	590422.927000	227394.982000	114.675000	11000	3182
11754.000000	590422.928000	227587.644000	115.688000	11000	754
14310.000000	590422.929000	227395.042000	114.365000	11000	3310
13710.000000	590422.930000	227395.023000	114.373000	11000	2710
14224.000000	590422.931000	227394.903000	114.410000	11000	3224
14751.000000	590422.932000	227394.954000	114.704000	11000	3751
10595.000000	590422.935000	227549.590000	115.862000	11000	-405
14911.000000	590422.937000	227394.920000	114.421000	11000	3911
14368.000000	590422.938000	227394.965000	114.690000	11000	3368
15101.000000	590422.943000	227395.054000	114.331000	11000	4101
13539.000000	590422.946000	227394.977000	114.683000	11000	2539
14171.000000	590422.944000	227394.977000	114.698000	11000	3171
14738.000000	590422.947000	227395.017000	114.379000	11000	3738
14232.000000	590422.949000	227394.989000	114.641000	11000	3232
15669.000000	590422.949000	227395.015000	114.368000	11000	4669
14149.000000	590422.949000	227395.029000	114.414000	11000	3149
14571.000000	590422.950000	227395.068000	114.330000	11000	3571
13714.000000	590422.951000	227395.053000	114.328000	11000	2714
13569.000000	590422.954000	227394.980000	114.691000	11000	2569
15118.000000	590422.955000	227395.004000	114.376000	11000	4118
14510.000000	590422.958000	227395.002000	114.640000	11000	3510
15570.000000	590422.959000	227395.064000	114.366000	11000	4570
15762.000000	590422.959000	227494.232000	114.559000	11000	4762
14279.000000	590422.961000	227395.023000	114.418000	11000	3279
15843.000000	590422.965000	227394.990000	114.956000	11000	4843
14879.000000	590422.966000	227395.064000	114.392000	11000	3879
14223.000000	590422.967000	227394.993000	114.940000	11000	3223
7202.000000	590422.968000	227410.694000	115.010000	11000	-3798
8930.000000	590422.968000	227541.145000	116.009000	11000	-2070

CPM	Y	X	ELEV	AverageBkg	netCPM
14126.000000	590422.969000	227394.941000	114.823000	11000	3126
14411.000000	590422.969000	227394.950000	114.949000	11000	3411
11879.000000	590422.970000	227378.347000	115.732000	11000	879
13747.000000	590422.970000	227394.920000	114.817000	11000	2747
13251.000000	590422.970000	227595.745000	114.701000	11000	2251
15351.000000	590422.971000	227394.931000	114.814000	11000	4351
14213.000000	590422.972000	227395.094000	114.339000	11000	3213
14716.000000	590422.973000	227395.014000	114.336000	11000	3716
14529.000000	590422.974000	227395.027000	114.320000	11000	3529
14850.000000	590422.974000	227395.079000	114.361000	11000	3850
13867.000000	590422.974000	227395.088000	114.323000	11000	2867
9029.000000	590422.974000	227468.168000	115.414000	11000	-1971
14792.000000	590422.974000	227395.003000	115.040000	11000	3792
14797.000000	590422.975000	227395.002000	114.621000	11000	3797
14407.000000	590422.978000	227395.010000	114.959000	11000	3407
14606.000000	590422.977000	227395.011000	114.336000	11000	3606
13637.000000	590422.978000	227394.995000	115.037000	11000	2637
13927.000000	590422.979000	227395.001000	115.076000	11000	2927
14153.000000	590422.980000	227394.965000	114.757000	11000	3153
14076.000000	590422.981000	227395.018000	114.353000	11000	3076
14626.000000	590422.982000	227394.969000	114.765000	11000	3626
13492.000000	590422.983000	227394.992000	115.118000	11000	2492
11598.000000	590422.983000	227532.161000	115.067000	11000	598
14681.000000	590422.984000	227394.936000	114.810000	11000	3681
14217.000000	590422.984000	227394.956000	114.917000	11000	3217
14230.000000	590422.984000	227395.098000	114.326000	11000	3230
14063.000000	590422.985000	227394.948000	114.883000	11000	3063
15309.000000	590422.986000	227395.006000	115.005000	11000	4309
14811.000000	590422.987000	227395.014000	114.401000	11000	3811
14418.000000	590422.989000	227395.017000	114.660000	11000	3418
14051.000000	590422.989000	227395.022000	114.346000	11000	3051
14320.000000	590422.991000	227394.997000	114.986000	11000	3320
13831.000000	590422.991000	227395.029000	114.339000	11000	2831
8497.000000	590422.991000	227426.264000	114.579000	11000	-2503
13821.000000	590422.992000	227395.099000	114.370000	11000	2821
13467.000000	590422.995000	227394.982000	115.140000	11000	2467
14358.000000	590422.995000	227395.008000	114.640000	11000	3358
13966.000000	590422.995000	227395.089000	114.340000	11000	2966
14410.000000	590422.995000	227395.093000	114.354000	11000	3410
14637.000000	590422.997000	227395.012000	114.672000	11000	3637
13681.000000	590422.997000	227395.015000	114.673000	11000	2681
9708.000000	590422.997000	227559.847000	115.980000	11000	-1292
14320.000000	590422.998000	227394.974000	114.764000	11000	3320
14579.000000	590422.998000	227395.004000	114.648000	11000	3579
14188.000000	590422.999000	227394.951000	114.806000	11000	3188
13842.000000	590422.999000	227394.961000	114.799000	11000	2842
14961.000000	590423.001000	227394.962000	114.767000	11000	3961
14544.000000	590423.003000	227394.955000	114.750000	11000	3544
14057.000000	590423.003000	227395.016000	115.229000	11000	3057
14854.000000	590423.004000	227395.002000	114.415000	11000	3854

CPM	Y	X	ELEV	AverageBkg	netCPM
13894.000000	590423.005000	227394.979000	115.137000	11000	2894
14552.000000	590423.005000	227395.094000	114.288000	11000	3552
14415.000000	590423.006000	227394.998000	114.657000	11000	3415
14482.000000	590423.006000	227394.998000	114.413000	11000	3482
14632.000000	590423.005000	227394.997000	114.672000	11000	3632
14655.000000	590423.006000	227394.983000	114.658000	11000	3655
14757.000000	590423.006000	227395.087000	114.275000	11000	3757
14798.000000	590423.007000	227395.006000	115.218000	11000	3798
12792.000000	590423.008000	227531.393000	115.046000	11000	1792
14161.000000	590423.009000	227394.958000	114.788000	11000	3161
14903.000000	590423.009000	227395.011000	115.237000	11000	3903
14505.000000	590423.010000	227395.014000	115.070000	11000	3505
14100.000000	590423.011000	227394.979000	115.145000	11000	3100
10023.000000	590423.011000	227559.899000	115.804000	11000	-977
14097.000000	590423.012000	227395.016000	115.227000	11000	3097
13762.000000	590423.013000	227394.994000	114.442000	11000	2762
14102.000000	590423.012000	227394.992000	114.437000	11000	3102
14470.000000	590423.012000	227395.100000	114.336000	11000	3470
14838.000000	590423.013000	227395.098000	114.322000	11000	3838
14175.000000	590423.013000	227395.010000	114.670000	11000	3175
13808.000000	590423.014000	227395.005000	115.226000	11000	2808
14820.000000	590423.013000	227395.005000	115.193000	11000	3820
14925.000000	590423.014000	227395.007000	114.643000	11000	3925
14275.000000	590423.014000	227394.979000	114.769000	11000	3275
14403.000000	590423.014000	227394.987000	114.653000	11000	3403
14446.000000	590423.014000	227394.997000	114.734000	11000	3446
14656.000000	590423.014000	227395.092000	114.293000	11000	3656
13856.000000	590423.016000	227387.584000	115.367000	11000	2856
13820.000000	590423.017000	227369.713000	115.022000	11000	2820
14083.000000	590423.017000	227394.984000	114.395000	11000	3083
14913.000000	590423.018000	227394.986000	114.683000	11000	3913
13503.000000	590423.019000	227394.998000	115.096000	11000	2503
13904.000000	590423.017000	227394.999000	115.075000	11000	2904
14817.000000	590423.018000	227395.006000	115.218000	11000	3817
13261.000000	590423.018000	227395.034000	115.228000	11000	2261
14632.000000	590423.019000	227395.014000	115.257000	11000	3632
14802.000000	590423.020000	227368.470000	113.645000	11000	3802
14412.000000	590423.020000	227394.961000	114.748000	11000	3412
16878.000000	590423.020000	227492.233000	115.432000	11000	5878
14391.000000	590423.021000	227394.997000	114.655000	11000	3391
13644.000000	590423.021000	227395.002000	114.387000	11000	2644
13807.000000	590423.021000	227394.986000	115.155000	11000	2807
14064.000000	590423.022000	227394.987000	115.210000	11000	3064
13936.000000	590423.022000	227394.967000	114.731000	11000	2936
14970.000000	590423.022000	227394.976000	115.196000	11000	3970
13534.000000	590423.022000	227395.044000	115.239000	11000	2534
8654.000000	590423.022000	227567.825000	115.737000	11000	-2346
14473.000000	590423.023000	227395.006000	114.461000	11000	3473
15157.000000	590423.025000	227395.016000	115.255000	11000	4157
14219.000000	590423.026000	227394.965000	114.705000	11000	3219

CPM	Y	X	ELEV	AverageBkg	netCPM
14703.000000	590423.026000	227395.032000	115.245000	11000	3703
8879.000000	590423.026000	227555.420000	115.880000	11000	-2121
14553.000000	590423.027000	227394.989000	114.727000	11000	3553
12523.000000	590423.030000	227373.101000	114.468000	11000	1523
14364.000000	590423.031000	227394.958000	114.770000	11000	3364
14485.000000	590423.031000	227394.959000	114.788000	11000	3485
13785.000000	590423.031000	227395.008000	114.708000	11000	2785
14929.000000	590423.032000	227395.021000	115.238000	11000	3929
14392.000000	590423.032000	227395.043000	115.231000	11000	3392
13848.000000	590423.032000	227395.003000	114.725000	11000	2848
14327.000000	590423.033000	227395.004000	114.694000	11000	3327
13852.000000	590423.033000	227395.098000	114.297000	11000	2852
13975.000000	590423.034000	227394.975000	114.707000	11000	2975
14202.000000	590423.035000	227395.031000	115.225000	11000	3202
14884.000000	590423.036000	227394.977000	114.740000	11000	3884
14777.000000	590423.036000	227394.985000	115.163000	11000	3777
14271.000000	590423.037000	227395.033000	115.204000	11000	3271
13632.000000	590423.038000	227394.988000	114.385000	11000	2632
15670.000000	590423.038000	227394.996000	115.177000	11000	4670
14205.000000	590423.038000	227395.021000	114.418000	11000	3205
14868.000000	590423.040000	227395.024000	115.197000	11000	3868
7847.000000	590423.040000	227407.146000	114.619000	11000	-3153
13987.000000	590423.041000	227395.010000	115.137000	11000	2987
14025.000000	590423.043000	227394.986000	114.678000	11000	3025
14832.000000	590423.041000	227394.986000	114.663000	11000	3832
13544.000000	590423.043000	227606.851000	114.346000	11000	2544
11456.000000	590423.044000	227374.392000	114.358000	11000	456
14282.000000	590423.046000	227394.990000	115.112000	11000	3282
14323.000000	590423.045000	227394.990000	114.688000	11000	3323
14604.000000	590423.046000	227395.028000	115.203000	11000	3604
13088.000000	590423.046000	227540.520000	116.114000	11000	2088
14645.000000	590423.047000	227395.107000	114.297000	11000	3645
9199.000000	590423.048000	227581.986000	115.814000	11000	-1801
10263.000000	590423.048000	227590.650000	115.332000	11000	-737
15064.000000	590423.049000	227394.986000	114.733000	11000	4064
15030.000000	590423.051000	227491.052000	114.904000	11000	4030
14099.000000	590423.055000	227395.011000	115.130000	11000	3099
14130.000000	590423.056000	227395.013000	115.143000	11000	3130
14164.000000	590423.057000	227395.748000	114.995000	11000	3164
13904.000000	590423.058000	227530.100000	114.820000	11000	2904
14566.000000	590423.060000	227395.001000	115.146000	11000	3566
13795.000000	590423.060000	227395.103000	114.272000	11000	2795
14407.000000	590423.062000	227394.998000	115.111000	11000	3407
9146.000000	590423.065000	227558.724000	115.667000	11000	-1854
12428.000000	590423.070000	227590.246000	115.595000	11000	1428
14577.000000	590423.074000	227394.995000	113.760000	11000	3577
14845.000000	590423.077000	227394.993000	115.091000	11000	3845
13499.000000	590423.077000	227395.072000	114.267000	11000	2499
14831.000000	590423.080000	227395.001000	115.104000	11000	3831
11445.000000	590423.080000	227585.615000	115.533000	11000	445

CPM	Y	X	ELEV	AverageBkg	netCPM
13449.000000	590423.081000	227395.078000	114.270000	11000	2449
14449.000000	590423.083000	227395.015000	115.097000	11000	3449
14647.000000	590423.082000	227395.014000	113.776000	11000	3647
8022.000000	590423.083000	227437.586000	114.852000	11000	-2978
14282.000000	590423.084000	227395.090000	114.280000	11000	3282
14491.000000	590423.084000	227395.123000	114.287000	11000	3491
14070.000000	590423.086000	227395.008000	115.094000	11000	3070
14110.000000	590423.088000	227395.031000	113.779000	11000	3110
10513.000000	590423.089000	227371.837000	115.293000	11000	-487
13708.000000	590423.091000	227394.991000	115.104000	11000	2708
13537.000000	590423.091000	227395.020000	113.770000	11000	2537
14332.000000	590423.092000	227395.013000	113.924000	11000	3332
15061.000000	590423.094000	227402.858000	115.279000	11000	4061
12813.000000	590423.095000	227394.992000	115.106000	11000	1813
14602.000000	590423.096000	227395.033000	113.794000	11000	3602
14217.000000	590423.096000	227395.056000	113.797000	11000	3217
14121.000000	590423.097000	227395.050000	113.805000	11000	3121
14646.000000	590423.098000	227395.002000	113.858000	11000	3646
14152.000000	590423.098000	227395.010000	113.900000	11000	3152
14290.000000	590423.099000	227395.019000	113.811000	11000	3290
14528.000000	590423.100000	227395.127000	114.294000	11000	3528
14001.000000	590423.102000	227395.014000	113.963000	11000	3001
14104.000000	590423.102000	227395.012000	113.988000	11000	3104
13539.000000	590423.103000	227395.027000	113.802000	11000	2539
13012.000000	590423.104000	227395.002000	113.883000	11000	2012
14302.000000	590423.105000	227395.016000	115.113000	11000	3302
13614.000000	590423.105000	227395.020000	113.781000	11000	2614
13152.000000	590423.104000	227395.035000	113.804000	11000	2152
13898.000000	590423.106000	227395.035000	113.823000	11000	2898
13975.000000	590423.108000	227394.998000	113.859000	11000	2975
14883.000000	590423.108000	227395.015000	115.098000	11000	3883
13866.000000	590423.109000	227395.012000	113.832000	11000	2866
13901.000000	590423.108000	227395.013000	115.089000	11000	2901
14266.000000	590423.109000	227488.709000	114.827000	11000	3266
14005.000000	590423.111000	227394.996000	113.879000	11000	3005
14280.000000	590423.111000	227395.013000	114.001000	11000	3280
14655.000000	590423.112000	227395.003000	113.877000	11000	3655
13463.000000	590423.112000	227395.024000	113.832000	11000	2463
14085.000000	590423.112000	227395.022000	113.815000	11000	3085
13851.000000	590423.112000	227395.047000	113.844000	11000	2851
13973.000000	590423.114000	227394.999000	115.104000	11000	2973
14421.000000	590423.114000	227395.016000	113.829000	11000	3421
13860.000000	590423.114000	227395.058000	113.782000	11000	2860
13182.000000	590423.115000	227395.061000	113.809000	11000	2182
13792.000000	590423.116000	227395.062000	113.779000	11000	2792
13480.000000	590423.116000	227395.024000	113.837000	11000	2480
14321.000000	590423.117000	227394.997000	113.911000	11000	3321
13632.000000	590423.117000	227395.038000	114.032000	11000	2632
14680.000000	590423.117000	227395.065000	114.103000	11000	3680
14407.000000	590423.117000	227395.139000	114.283000	11000	3407

CPM	Y	X	ELEV	AverageBkg	netCPM
14563.000000	590423.119000	227394.999000	113.875000	11000	3563
13851.000000	590423.119000	227395.029000	113.830000	11000	2851
14053.000000	590423.119000	227395.046000	114.082000	11000	3053
14277.000000	590423.119000	227395.058000	114.062000	11000	3277
14360.000000	590423.119000	227394.996000	113.873000	11000	3360
14595.000000	590423.120000	227394.997000	113.853000	11000	3595
14618.000000	590423.120000	227395.021000	113.834000	11000	3618
13809.000000	590423.120000	227395.048000	114.072000	11000	2809
14035.000000	590423.121000	227395.048000	114.090000	11000	3035
14539.000000	590423.121000	227395.048000	114.173000	11000	3539
13718.000000	590423.121000	227395.001000	113.854000	11000	2718
14767.000000	590423.121000	227395.009000	115.120000	11000	3767
13624.000000	590423.121000	227395.050000	114.032000	11000	2624
13199.000000	590423.121000	227395.118000	114.331000	11000	2199
14732.000000	590423.122000	227395.113000	114.277000	11000	3732
14749.000000	590423.124000	227395.117000	114.276000	11000	3749
14637.000000	590423.125000	227395.005000	113.854000	11000	3637
13676.000000	590423.125000	227395.028000	113.837000	11000	2676
11830.000000	590423.125000	227533.544000	115.139000	11000	830
13845.000000	590423.126000	227395.011000	115.121000	11000	2845
13805.000000	590423.126000	227395.030000	113.738000	11000	2805
14076.000000	590423.127000	227395.019000	113.721000	11000	3076
14630.000000	590423.127000	227395.036000	114.186000	11000	3630
14735.000000	590423.127000	227395.052000	113.706000	11000	3735
14029.000000	590423.126000	227395.071000	113.810000	11000	3029
14220.000000	590423.128000	227395.072000	113.813000	11000	3220
13997.000000	590423.128000	227395.006000	113.842000	11000	2997
14115.000000	590423.129000	227395.006000	113.843000	11000	3115
15062.000000	590423.129000	227489.387000	114.698000	11000	4062
14166.000000	590423.130000	227395.113000	114.282000	11000	3166
12849.000000	590423.130000	227601.599000	114.674000	11000	1849
13339.000000	590423.131000	227395.035000	114.190000	11000	2339
15271.000000	590423.133000	227395.054000	114.107000	11000	4271
13928.000000	590423.135000	227395.031000	115.104000	11000	2928
14635.000000	590423.135000	227395.030000	114.250000	11000	3635
14097.000000	590423.135000	227395.038000	114.186000	11000	3097
14356.000000	590423.135000	227395.060000	113.696000	11000	3356
13131.000000	590423.136000	227395.022000	114.195000	11000	2131
14118.000000	590423.136000	227395.023000	115.155000	11000	3118
14661.000000	590423.134000	227395.022000	114.244000	11000	3661
14538.000000	590423.136000	227395.130000	114.290000	11000	3538
14503.000000	590423.137000	227395.018000	114.136000	11000	3503
15518.000000	590423.138000	227395.023000	115.149000	11000	4518
14209.000000	590423.138000	227395.065000	113.711000	11000	3209
14500.000000	590423.140000	227395.064000	113.642000	11000	3500
8496.000000	590423.139000	227472.843000	115.223000	11000	-2504
14235.000000	590423.140000	227395.031000	113.837000	11000	3235
13522.000000	590423.140000	227395.103000	114.334000	11000	2522
14056.000000	590423.141000	227395.027000	113.756000	11000	3056
14762.000000	590423.141000	227395.059000	113.666000	11000	3762

CPM	Y	X	ELEV	AverageBkg	netCPM
14378.000000	590423.141000	227395.020000	115.111000	11000	3378
14573.000000	590423.142000	227395.019000	114.134000	11000	3573
14350.000000	590423.142000	227395.055000	113.852000	11000	3350
14537.000000	590423.143000	227395.056000	113.634000	11000	3537
14789.000000	590423.143000	227395.055000	114.111000	11000	3789
14522.000000	590423.143000	227395.041000	114.248000	11000	3522
13736.000000	590423.144000	227395.031000	115.133000	11000	2736
13915.000000	590423.145000	227395.031000	114.219000	11000	2915
14544.000000	590423.146000	227395.031000	113.794000	11000	3544
13629.000000	590423.146000	227395.025000	113.758000	11000	2629
15274.000000	590423.146000	227395.025000	114.244000	11000	4274
14826.000000	590423.146000	227395.046000	113.738000	11000	3826
14455.000000	590423.147000	227395.039000	114.151000	11000	3455
14121.000000	590423.147000	227395.050000	113.625000	11000	3121
14353.000000	590423.148000	227395.061000	114.148000	11000	3353
14194.000000	590423.149000	227395.011000	114.165000	11000	3194
14862.000000	590423.149000	227395.022000	115.161000	11000	3862
13597.000000	590423.150000	227395.029000	113.860000	11000	2597
14625.000000	590423.148000	227395.028000	113.734000	11000	3625
14162.000000	590423.150000	227395.036000	114.255000	11000	3162
13759.000000	590423.150000	227395.039000	113.625000	11000	2759
14123.000000	590423.150000	227395.048000	113.630000	11000	3123
14412.000000	590423.151000	227395.064000	113.677000	11000	3412
14580.000000	590423.150000	227395.064000	113.763000	11000	3580
13920.000000	590423.151000	227394.983000	113.673000	11000	2920
14918.000000	590423.151000	227395.031000	114.116000	11000	3918
14070.000000	590423.151000	227395.073000	114.348000	11000	3070
13390.000000	590423.152000	227395.045000	113.634000	11000	2390
15208.000000	590423.151000	227395.045000	114.140000	11000	4208
14156.000000	590423.152000	227395.051000	114.256000	11000	3156
14836.000000	590423.151000	227395.051000	114.281000	11000	3836
13796.000000	590423.152000	227395.057000	113.636000	11000	2796
14530.000000	590423.153000	227395.029000	114.272000	11000	3530
15491.000000	590423.152000	227395.027000	114.113000	11000	4491
14427.000000	590423.154000	227395.024000	113.774000	11000	3427
14166.000000	590423.155000	227339.356000	115.988000	11000	3166
13682.000000	590423.156000	227394.983000	113.683000	11000	2682
14711.000000	590423.156000	227394.981000	113.685000	11000	3711
13855.000000	590423.156000	227395.040000	113.629000	11000	2855
13068.000000	590423.156000	227599.011000	115.032000	11000	2068
12951.000000	590423.157000	227395.046000	113.673000	11000	1951
14412.000000	590423.159000	227395.054000	115.184000	11000	3412
14058.000000	590423.159000	227395.069000	114.335000	11000	3058
14096.000000	590423.160000	227394.983000	113.668000	11000	3096
14264.000000	590423.161000	227395.016000	113.725000	11000	3264
14325.000000	590423.160000	227395.018000	113.712000	11000	3325
14208.000000	590423.162000	227394.979000	113.692000	11000	3208
14720.000000	590423.162000	227395.026000	114.131000	11000	3720
14291.000000	590423.162000	227395.038000	115.216000	11000	3291
14211.000000	590423.162000	227395.065000	114.351000	11000	3211

CPM	Y	X	ELEV	AverageBkg	netCPM
13551.000000	590423.164000	227395.040000	115.220000	11000	2551
14152.000000	590423.165000	227395.045000	113.884000	11000	3152
14492.000000	590423.166000	227395.047000	115.178000	11000	3492
14608.000000	590423.167000	227347.680000	114.578000	11000	3608
14545.000000	590423.167000	227395.032000	115.175000	11000	3545
14034.000000	590423.170000	227395.053000	113.680000	11000	3034
14049.000000	590423.171000	227395.006000	113.763000	11000	3049
14938.000000	590423.171000	227395.069000	114.262000	11000	3938
14117.000000	590423.171000	227395.081000	114.337000	11000	3117
15223.000000	590423.174000	227395.010000	113.769000	11000	4223
14309.000000	590423.174000	227395.031000	113.713000	11000	3309
15300.000000	590423.174000	227395.051000	114.281000	11000	4300
13793.000000	590423.175000	227341.292000	115.821000	11000	2793
12975.000000	590423.175000	227506.912000	114.224000	11000	1975
14081.000000	590423.176000	227394.958000	113.632000	11000	3081
14349.000000	590423.176000	227395.049000	114.279000	11000	3349
15087.000000	590423.176000	227395.047000	115.222000	11000	4087
14185.000000	590423.177000	227394.997000	113.754000	11000	3185
14158.000000	590423.179000	227395.028000	113.716000	11000	3158
14189.000000	590423.180000	227395.040000	113.693000	11000	3189
14699.000000	590423.180000	227395.042000	113.705000	11000	3699
13870.000000	590423.181000	227394.976000	113.662000	11000	2870
14897.000000	590423.181000	227395.089000	114.262000	11000	3897
13645.000000	590423.183000	227394.962000	113.645000	11000	2645
14170.000000	590423.183000	227395.085000	114.284000	11000	3170
14992.000000	590423.184000	227395.059000	114.268000	11000	3992
14500.000000	590423.185000	227395.037000	113.722000	11000	3500
8603.000000	590423.188000	227556.511000	116.328000	11000	-2397
13830.000000	590423.189000	227394.961000	113.636000	11000	2830
13965.000000	590423.189000	227403.338000	115.281000	11000	2965
15589.000000	590423.190000	227395.058000	115.230000	11000	4589
13434.000000	590423.197000	227395.046000	113.889000	11000	2434
15061.000000	590423.197000	227395.050000	115.231000	11000	4061
14619.000000	590423.198000	227395.020000	113.771000	11000	3619
14212.000000	590423.199000	227394.949000	114.081000	11000	3212
13617.000000	590423.200000	227395.049000	113.901000	11000	2617
15007.000000	590423.200000	227395.060000	115.223000	11000	4007
14570.000000	590423.201000	227395.008000	113.752000	11000	3570
13162.000000	590423.201000	227544.539000	116.190000	11000	2162
13758.000000	590423.202000	227372.550000	115.579000	11000	2758
13854.000000	590423.203000	227395.003000	113.716000	11000	2854
14477.000000	590423.204000	227394.985000	113.660000	11000	3477
14318.000000	590423.204000	227394.988000	113.661000	11000	3318
14334.000000	590423.204000	227395.018000	115.287000	11000	3334
14980.000000	590423.204000	227395.049000	115.243000	11000	3980
15082.000000	590423.206000	227395.005000	113.719000	11000	4082
13362.000000	590423.207000	227395.027000	115.248000	11000	2362
13984.000000	590423.209000	227395.025000	115.247000	11000	2984
14772.000000	590423.211000	227394.988000	114.111000	11000	3772
15045.000000	590423.213000	227395.022000	113.670000	11000	4045

CPM	Y	X	ELEV	AverageBkg	netCPM
14205.000000	590423.214000	227395.007000	113.758000	11000	3205
14763.000000	590423.214000	227489.663000	114.829000	11000	3763
13979.000000	590423.215000	227394.981000	114.089000	11000	2979
15561.000000	590423.215000	227395.025000	115.265000	11000	4561
14857.000000	590423.215000	227395.036000	113.677000	11000	3857
13931.000000	590423.216000	227394.993000	113.687000	11000	2931
14451.000000	590423.215000	227394.992000	113.784000	11000	3451
14162.000000	590423.216000	227395.002000	113.785000	11000	3162
13805.000000	590423.216000	227395.021000	113.646000	11000	2805
12988.000000	590423.217000	227394.973000	114.082000	11000	1988
13946.000000	590423.218000	227333.927000	118.487000	11000	2946
14015.000000	590423.218000	227394.998000	113.782000	11000	3015
14711.000000	590423.218000	227494.664000	114.541000	11000	3711
14507.000000	590423.219000	227395.006000	113.770000	11000	3507
14156.000000	590423.219000	227395.025000	115.261000	11000	3156
14656.000000	590423.221000	227395.008000	113.652000	11000	3656
14973.000000	590423.221000	227395.010000	113.778000	11000	3973
13545.000000	590423.224000	227394.996000	113.784000	11000	2545
14393.000000	590423.222000	227394.995000	113.665000	11000	3393
14151.000000	590423.225000	227395.007000	113.816000	11000	3151
14351.000000	590423.225000	227395.005000	113.770000	11000	3351
15940.000000	590423.225000	227385.381000	114.957000	11000	4940
13851.000000	590423.225000	227398.896000	114.296000	11000	2851
13621.000000	590423.226000	227395.010000	113.828000	11000	2621
14489.000000	590423.226000	227395.011000	113.784000	11000	3489
14710.000000	590423.228000	227358.486000	110.531000	11000	3710
13953.000000	590423.228000	227395.029000	113.691000	11000	2953
13578.000000	590423.230000	227395.053000	113.632000	11000	2578
13705.000000	590423.233000	227395.092000	113.684000	11000	2705
14424.000000	590423.232000	227395.091000	113.658000	11000	3424
14581.000000	590423.234000	227395.015000	114.090000	11000	3581
13762.000000	590423.236000	227395.043000	113.862000	11000	2762
14502.000000	590423.238000	227395.005000	114.105000	11000	3502
14400.000000	590423.238000	227395.068000	113.633000	11000	3400
14075.000000	590423.239000	227395.010000	113.810000	11000	3075
14182.000000	590423.240000	227395.017000	115.240000	11000	3182
14452.000000	590423.243000	227395.069000	113.973000	11000	3452
14381.000000	590423.243000	227395.078000	113.998000	11000	3381
12991.000000	590423.243000	227600.294000	114.857000	11000	1991
15131.000000	590423.244000	227395.022000	114.118000	11000	4131
14758.000000	590423.244000	227395.066000	113.845000	11000	3758
14213.000000	590423.245000	227395.034000	113.840000	11000	3213
14132.000000	590423.245000	227395.061000	113.789000	11000	3132
14729.000000	590423.246000	227395.048000	113.856000	11000	3729
13882.000000	590423.246000	227395.078000	113.938000	11000	2882
13426.000000	590423.246000	227395.096000	113.707000	11000	2426
14654.000000	590423.247000	227395.036000	113.886000	11000	3654
13895.000000	590423.248000	227395.019000	113.807000	11000	2895
14618.000000	590423.247000	227395.017000	113.772000	11000	3618
15142.000000	590423.247000	227395.018000	114.106000	11000	4142

CPM	Y	X	ELEV	AverageBkg	netCPM
14395.000000	590423.249000	227395.039000	113.856000	11000	3395
14437.000000	590423.249000	227395.056000	113.828000	11000	3437
14013.000000	590423.250000	227395.010000	114.092000	11000	3013
14081.000000	590423.250000	227395.064000	113.880000	11000	3081
13562.000000	590423.250000	227395.014000	115.261000	11000	2562
14876.000000	590423.252000	227395.013000	115.258000	11000	3876
14396.000000	590423.251000	227395.024000	113.786000	11000	3396
14656.000000	590423.252000	227395.018000	115.259000	11000	3656
14025.000000	590423.252000	227395.034000	113.894000	11000	3025
14120.000000	590423.253000	227395.079000	113.953000	11000	3120
14017.000000	590423.254000	227395.014000	115.236000	11000	3017
14889.000000	590423.256000	227395.011000	114.113000	11000	3889
14333.000000	590423.256000	227395.055000	113.883000	11000	3333
13883.000000	590423.257000	227395.013000	115.263000	11000	2883
15025.000000	590423.257000	227395.038000	114.131000	11000	4025
14197.000000	590423.257000	227395.070000	113.809000	11000	3197
14886.000000	590423.257000	227395.072000	113.974000	11000	3886
13903.000000	590423.257000	227395.102000	113.715000	11000	2903
14193.000000	590423.257000	227395.132000	113.724000	11000	3193
14598.000000	590423.258000	227395.088000	114.022000	11000	3598
14761.000000	590423.258000	227395.087000	114.055000	11000	3761
14009.000000	590423.258000	227395.028000	113.854000	11000	3009
14043.000000	590423.260000	227395.027000	113.832000	11000	3043
13805.000000	590423.259000	227395.054000	113.828000	11000	2805
14829.000000	590423.260000	227395.041000	114.117000	11000	3829
14726.000000	590423.260000	227395.083000	113.965000	11000	3726
10822.000000	590423.261000	227368.997000	114.796000	11000	-178
15105.000000	590423.261000	227395.132000	113.734000	11000	4105
14929.000000	590423.261000	227395.135000	113.723000	11000	3929
13960.000000	590423.262000	227395.028000	113.804000	11000	2960
14632.000000	590423.262000	227395.044000	113.829000	11000	3632
14531.000000	590423.262000	227395.102000	113.705000	11000	3531
13232.000000	590423.263000	227395.015000	115.267000	11000	2232
14312.000000	590423.263000	227395.021000	113.803000	11000	3312
14020.000000	590423.263000	227395.041000	113.819000	11000	3020
15113.000000	590423.263000	227395.076000	114.087000	11000	4113
14325.000000	590423.263000	227395.081000	113.785000	11000	3325
14383.000000	590423.263000	227395.090000	113.698000	11000	3383
14764.000000	590423.263000	227395.089000	113.775000	11000	3764
13929.000000	590423.264000	227395.011000	115.245000	11000	2929
9187.000000	590423.264000	227558.804000	115.652000	11000	-1813
14117.000000	590423.265000	227395.098000	114.073000	11000	3117
14374.000000	590423.264000	227395.098000	113.816000	11000	3374
14878.000000	590423.266000	227388.584000	114.546000	11000	3878
14351.000000	590423.269000	227395.030000	115.234000	11000	3351
14281.000000	590423.270000	227376.012000	116.835000	11000	3281
13133.000000	590423.271000	227393.718000	115.819000	11000	2133
14726.000000	590423.271000	227395.120000	113.758000	11000	3726
14214.000000	590423.272000	227395.019000	113.808000	11000	3214
14584.000000	590423.272000	227395.057000	114.110000	11000	3584

CPM	Y	X	ELEV	AverageBkg	netCPM
14133.000000	590423.272000	227395.109000	113.814000	11000	3133
7633.000000	590423.272000	227434.111000	114.598000	11000	-3367
14115.000000	590423.272000	227395.115000	113.751000	11000	3115
14315.000000	590423.273000	227395.116000	113.737000	11000	3315
9174.000000	590423.274000	227558.807000	115.652000	11000	-1826
14258.000000	590423.277000	227395.027000	113.813000	11000	3258
15071.000000	590423.277000	227395.078000	114.099000	11000	4071
14002.000000	590423.278000	227395.029000	113.807000	11000	3002
14143.000000	590423.278000	227395.029000	113.840000	11000	3143
14669.000000	590423.279000	227395.066000	114.083000	11000	3669
9208.000000	590423.279000	227558.806000	115.662000	11000	-1792
13890.000000	590423.281000	227395.115000	113.753000	11000	2890
14306.000000	590423.283000	227395.077000	113.777000	11000	3306
13995.000000	590423.283000	227395.107000	113.823000	11000	2995
15081.000000	590423.285000	227395.079000	113.788000	11000	4081
8364.000000	590423.286000	227478.088000	114.997000	11000	-2636
13619.000000	590423.287000	227395.026000	115.299000	11000	2619
13920.000000	590423.291000	227395.113000	113.823000	11000	2920
14637.000000	590423.292000	227395.081000	113.769000	11000	3637
14333.000000	590423.294000	227395.111000	113.754000	11000	3333
12749.000000	590423.296000	227593.221000	115.671000	11000	1749
13754.000000	590423.298000	227395.111000	113.762000	11000	2754
13179.000000	590423.298000	227395.124000	113.835000	11000	2179
14387.000000	590423.299000	227395.086000	113.774000	11000	3387
14747.000000	590423.300000	227395.032000	115.292000	11000	3747
14607.000000	590423.300000	227395.082000	113.765000	11000	3607
14019.000000	590423.302000	227395.111000	113.831000	11000	3019
13487.000000	590423.302000	227395.117000	113.842000	11000	2487
11992.000000	590423.304000	227535.009000	115.738000	11000	992
14383.000000	590423.307000	227395.025000	115.222000	11000	3383
13574.000000	590423.307000	227395.122000	113.828000	11000	2574
13869.000000	590423.308000	227395.090000	113.785000	11000	2869
14448.000000	590423.311000	227395.035000	115.285000	11000	3448
14074.000000	590423.315000	227395.096000	113.795000	11000	3074
13615.000000	590423.320000	227395.080000	113.790000	11000	2615
13413.000000	590423.320000	227395.103000	113.824000	11000	2413
12263.000000	590423.321000	227536.309000	115.877000	11000	1263
15509.000000	590423.323000	227380.092000	115.409000	11000	4509
13176.000000	590423.330000	227503.528000	114.253000	11000	2176
14462.000000	590423.332000	227395.018000	115.090000	11000	3462
15092.000000	590423.334000	227395.444000	116.131000	11000	4092
14875.000000	590423.335000	227395.062000	115.016000	11000	3875
14556.000000	590423.337000	227395.020000	115.190000	11000	3556
8604.000000	590423.337000	227580.446000	115.650000	11000	-2396
14216.000000	590423.339000	227395.075000	115.017000	11000	3216
13769.000000	590423.342000	227380.462000	115.272000	11000	2769
14348.000000	590423.342000	227395.017000	115.202000	11000	3348
9426.000000	590423.342000	227565.680000	115.525000	11000	-1574
7759.000000	590423.346000	227465.334000	114.542000	11000	-3241
13517.000000	590423.348000	227395.027000	115.110000	11000	2517

CPM	Y	X	ELEV	AverageBkg	netCPM
13800.000000	590423.348000	227395.033000	115.116000	11000	2800
14758.000000	590423.349000	227395.073000	115.026000	11000	3758
13869.000000	590423.351000	227395.056000	115.043000	11000	2869
13218.000000	590423.352000	227602.444000	114.410000	11000	2218
13752.000000	590423.356000	227395.044000	115.130000	11000	2752
14981.000000	590423.357000	227394.999000	115.096000	11000	3981
9256.000000	590423.357000	227569.255000	115.871000	11000	-1744
14564.000000	590423.358000	227395.004000	115.082000	11000	3564
14919.000000	590423.360000	227395.045000	115.042000	11000	3919
14107.000000	590423.368000	227395.067000	115.010000	11000	3107
14217.000000	590423.369000	227395.072000	114.991000	11000	3217
14838.000000	590423.373000	227375.032000	116.205000	11000	3838
14692.000000	590423.373000	227395.046000	115.026000	11000	3692
14858.000000	590423.373000	227395.058000	115.030000	11000	3858
14592.000000	590423.374000	227395.072000	115.002000	11000	3592
9191.000000	590423.375000	227558.833000	115.682000	11000	-1809
13465.000000	590423.375000	227606.035000	114.340000	11000	2465
13592.000000	590423.378000	227395.076000	115.013000	11000	2592
14501.000000	590423.379000	227395.045000	115.045000	11000	3501
14858.000000	590423.380000	227381.858000	115.161000	11000	3858
14522.000000	590423.382000	227395.029000	115.035000	11000	3522
14314.000000	590423.382000	227395.089000	114.924000	11000	3314
15302.000000	590423.382000	227493.488000	114.955000	11000	4302
14305.000000	590423.384000	227395.043000	115.052000	11000	3305
14824.000000	590423.391000	227395.084000	114.930000	11000	3824
14934.000000	590423.389000	227395.085000	114.931000	11000	3934
14115.000000	590423.391000	227395.101000	114.940000	11000	3115
13320.000000	590423.396000	227369.582000	115.300000	11000	2320
13416.000000	590423.397000	227393.908000	115.136000	11000	2416
14751.000000	590423.402000	227395.081000	114.921000	11000	3751
8847.000000	590423.402000	227563.343000	115.773000	11000	-2153
14221.000000	590423.403000	227395.095000	114.945000	11000	3221
8416.000000	590423.403000	227558.240000	116.089000	11000	-2584
11690.000000	590423.404000	227586.795000	115.677000	11000	690
14110.000000	590423.405000	227395.087000	114.885000	11000	3110
13310.000000	590423.409000	227395.082000	114.899000	11000	2310
14055.000000	590423.410000	227395.082000	114.891000	11000	3055
8971.000000	590423.410000	227557.431000	116.441000	11000	-2029
13782.000000	590423.411000	227395.073000	114.921000	11000	2782
14383.000000	590423.411000	227395.086000	114.945000	11000	3383
13989.000000	590423.415000	227395.083000	114.915000	11000	2989
14225.000000	590423.420000	227388.619000	114.835000	11000	3225
14267.000000	590423.423000	227395.071000	114.905000	11000	3267
14186.000000	590423.425000	227395.091000	114.907000	11000	3186
14698.000000	590423.427000	227395.102000	114.993000	11000	3698
8348.000000	590423.428000	227417.903000	114.769000	11000	-2652
13632.000000	590423.431000	227395.077000	114.900000	11000	2632
14545.000000	590423.437000	227347.913000	114.737000	11000	3545
14451.000000	590423.443000	227395.081000	115.015000	11000	3451
13733.000000	590423.444000	227366.424000	115.004000	11000	2733

CPM	Y	X	ELEV	AverageBkg	netCPM
13533.000000	590423.449000	227395.085000	114.984000	11000	2533
13646.000000	590423.451000	227395.093000	114.994000	11000	2646
9862.000000	590423.461000	227540.614000	115.998000	11000	-1138
9057.000000	590423.461000	227553.724000	115.948000	11000	-1943
13380.000000	590423.463000	227331.221000	129.742000	11000	2380
13339.000000	590423.463000	227385.211000	115.616000	11000	2339
14918.000000	590423.464000	227395.154000	114.909000	11000	3918
14460.000000	590423.467000	227395.134000	114.956000	11000	3460
14156.000000	590423.475000	227395.131000	114.917000	11000	3156
14672.000000	590423.474000	227395.129000	114.953000	11000	3672
14001.000000	590423.482000	227379.458000	115.259000	11000	3001
14645.000000	590423.483000	227395.118000	114.951000	11000	3645
14172.000000	590423.485000	227395.145000	114.893000	11000	3172
14210.000000	590423.488000	227395.148000	114.921000	11000	3210
13246.000000	590423.489000	227385.357000	116.103000	11000	2246
9652.000000	590423.496000	227560.087000	115.769000	11000	-1348
9594.000000	590423.499000	227560.079000	115.779000	11000	-1406
15282.000000	590423.503000	227395.121000	114.915000	11000	4282
13471.000000	590423.505000	227401.105000	114.787000	11000	2471
9666.000000	590423.508000	227560.061000	115.875000	11000	-1334
14937.000000	590423.513000	227395.122000	114.909000	11000	3937
8633.000000	590423.513000	227569.151000	115.816000	11000	-2367
12462.000000	590423.513000	227589.523000	115.593000	11000	1462
15667.000000	590423.517000	227395.135000	114.848000	11000	4667
9823.000000	590423.517000	227560.032000	115.999000	11000	-1177
11227.000000	590423.517000	227584.602000	115.483000	11000	227
7373.000000	590423.520000	227418.251000	114.589000	11000	-3627
15106.000000	590423.524000	227395.119000	114.866000	11000	4106
9733.000000	590423.525000	227560.051000	115.907000	11000	-1267
8143.000000	590423.529000	227466.005000	114.311000	11000	-2857
9690.000000	590423.529000	227564.300000	115.473000	11000	-1310
14796.000000	590423.531000	227395.124000	114.852000	11000	3796
13673.000000	590423.541000	227333.429000	118.897000	11000	2673
13167.000000	590423.547000	227488.359000	114.684000	11000	2167
14844.000000	590423.549000	227395.145000	114.735000	11000	3844
12751.000000	590423.555000	227395.126000	114.738000	11000	1751
13312.000000	590423.558000	227395.124000	114.742000	11000	2312
9011.000000	590423.561000	227568.475000	116.025000	11000	-1989
14897.000000	590423.566000	227395.122000	114.770000	11000	3897
13226.000000	590423.566000	227541.609000	116.117000	11000	2226
14050.000000	590423.571000	227395.123000	114.768000	11000	3050
13862.000000	590423.574000	227395.139000	114.734000	11000	2862
14771.000000	590423.576000	227395.126000	114.778000	11000	3771
14852.000000	590423.578000	227397.052000	115.238000	11000	3852
14090.000000	590423.584000	227395.072000	114.636000	11000	3090
14910.000000	590423.585000	227395.111000	114.546000	11000	3910
15404.000000	590423.585000	227395.118000	114.544000	11000	4404
13239.000000	590423.588000	227395.120000	114.702000	11000	2239
14396.000000	590423.588000	227395.121000	114.658000	11000	3396
14450.000000	590423.589000	227395.118000	114.665000	11000	3450

CPM	Y	X	ELEV	AverageBkg	netCPM
14355.000000	590423.590000	227395.101000	114.588000	11000	3355
13787.000000	590423.590000	227395.108000	114.585000	11000	2787
13806.000000	590423.591000	227395.066000	114.652000	11000	2806
15154.000000	590423.592000	227395.080000	114.633000	11000	4154
13997.000000	590423.592000	227603.607000	114.665000	11000	2997
14043.000000	590423.593000	227338.761000	115.865000	11000	3043
14762.000000	590423.596000	227395.103000	114.645000	11000	3762
13265.000000	590423.596000	227543.549000	116.224000	11000	2265
15169.000000	590423.597000	227395.551000	115.186000	11000	4169
13556.000000	590423.600000	227395.112000	114.686000	11000	2556
14842.000000	590423.598000	227395.111000	114.680000	11000	3842
13558.000000	590423.599000	227395.118000	114.657000	11000	2558
16676.000000	590423.599000	227491.783000	113.998000	11000	5676
9823.000000	590423.599000	227562.900000	115.962000	11000	-1177
14426.000000	590423.600000	227395.064000	114.678000	11000	3426
13999.000000	590423.600000	227395.115000	114.656000	11000	2999
14017.000000	590423.600000	227395.115000	114.650000	11000	3017
15380.000000	590423.600000	227395.116000	114.520000	11000	4380
14593.000000	590423.601000	227395.096000	114.563000	11000	3593
14401.000000	590423.601000	227395.099000	114.564000	11000	3401
14429.000000	590423.600000	227395.122000	114.726000	11000	3429
14444.000000	590423.602000	227395.121000	114.525000	11000	3444
14472.000000	590423.602000	227395.122000	114.520000	11000	3472
14653.000000	590423.602000	227395.081000	114.470000	11000	3653
14234.000000	590423.602000	227395.089000	114.608000	11000	3234
14103.000000	590423.605000	227394.968000	114.426000	11000	3103
14115.000000	590423.605000	227395.075000	114.455000	11000	3115
13251.000000	590423.605000	227395.098000	114.612000	11000	2251
14290.000000	590423.605000	227395.099000	114.564000	11000	3290
14576.000000	590423.605000	227395.125000	114.521000	11000	3576
13891.000000	590423.607000	227395.122000	114.664000	11000	2891
13741.000000	590423.607000	227395.128000	114.634000	11000	2741
14138.000000	590423.609000	227394.981000	114.419000	11000	3138
13511.000000	590423.609000	227395.076000	114.701000	11000	2511
14847.000000	590423.609000	227395.078000	114.425000	11000	3847
14178.000000	590423.609000	227395.117000	114.712000	11000	3178
14319.000000	590423.609000	227395.115000	114.554000	11000	3319
14504.000000	590423.610000	227395.106000	114.621000	11000	3504
14910.000000	590423.609000	227395.104000	114.585000	11000	3910
13648.000000	590423.610000	227395.156000	114.482000	11000	2648
12785.000000	590423.610000	227395.126000	114.653000	11000	1785
13617.000000	590423.611000	227395.126000	114.720000	11000	2617
14638.000000	590423.611000	227395.013000	114.453000	11000	3638
13800.000000	590423.611000	227395.112000	114.553000	11000	2800
14415.000000	590423.612000	227394.982000	114.434000	11000	3415
13900.000000	590423.611000	227395.101000	114.595000	11000	2900
15310.000000	590423.613000	227395.102000	114.645000	11000	4310
13989.000000	590423.613000	227395.095000	114.571000	11000	2989
15022.000000	590423.614000	227395.093000	114.485000	11000	4022
13959.000000	590423.613000	227395.116000	114.541000	11000	2959

CPM	Y	X	ELEV	AverageBkg	netCPM
14536.000000	590423.615000	227395.117000	114.492000	11000	3536
12793.000000	590423.614000	227395.110000	114.566000	11000	1793
14713.000000	590423.615000	227395.109000	114.554000	11000	3713
14037.000000	590423.615000	227395.120000	114.521000	11000	3037
14310.000000	590423.616000	227394.991000	114.446000	11000	3310
10675.000000	590423.616000	227561.423000	115.891000	11000	-325
13500.000000	590423.617000	227395.142000	114.489000	11000	2500
14968.000000	590423.618000	227395.038000	114.423000	11000	3968
14417.000000	590423.618000	227395.080000	114.433000	11000	3417
14926.000000	590423.619000	227367.904000	114.054000	11000	3926
14282.000000	590423.619000	227395.110000	114.477000	11000	3282
14225.000000	590423.620000	227395.151000	114.627000	11000	3225
14623.000000	590423.621000	227395.100000	114.653000	11000	3623
13198.000000	590423.621000	227595.214000	114.670000	11000	2198
15193.000000	590423.622000	227395.014000	114.443000	11000	4193
14359.000000	590423.623000	227395.080000	114.451000	11000	3359
14265.000000	590423.623000	227395.107000	114.499000	11000	3265
14178.000000	590423.625000	227395.035000	114.405000	11000	3178
13844.000000	590423.625000	227395.110000	114.584000	11000	2844
13811.000000	590423.626000	227395.090000	114.562000	11000	2811
13661.000000	590423.626000	227395.115000	114.659000	11000	2661
14052.000000	590423.628000	227395.102000	114.569000	11000	3052
13729.000000	590423.628000	227395.108000	114.586000	11000	2729
13180.000000	590423.628000	227395.153000	114.625000	11000	2180
14257.000000	590423.629000	227395.119000	114.505000	11000	3257
14174.000000	590423.631000	227395.149000	114.622000	11000	3174
14713.000000	590423.630000	227395.149000	114.602000	11000	3713
13984.000000	590423.631000	227395.056000	114.414000	11000	2984
12682.000000	590423.631000	227395.131000	114.654000	11000	1682
13906.000000	590423.632000	227395.138000	114.653000	11000	2906
14369.000000	590423.632000	227395.137000	114.595000	11000	3369
14913.000000	590423.632000	227395.137000	114.631000	11000	3913
14662.000000	590423.634000	227395.047000	114.396000	11000	3662
13881.000000	590423.634000	227395.112000	114.521000	11000	2881
15196.000000	590423.634000	227395.117000	114.504000	11000	4196
10440.000000	590423.634000	227524.918000	115.427000	11000	-560
14926.000000	590423.635000	227395.075000	114.553000	11000	3926
14186.000000	590423.637000	227395.129000	114.566000	11000	3186
8921.000000	590423.639000	227569.175000	115.826000	11000	-2079
14413.000000	590423.640000	227395.139000	114.578000	11000	3413
14477.000000	590423.641000	227395.075000	114.560000	11000	3477
14056.000000	590423.643000	227395.165000	114.621000	11000	3056
14156.000000	590423.645000	227394.977000	114.451000	11000	3156
14192.000000	590423.647000	227395.078000	114.546000	11000	3192
9291.000000	590423.647000	227542.561000	115.919000	11000	-1709
14453.000000	590423.649000	227395.117000	114.471000	11000	3453
14666.000000	590423.649000	227395.117000	114.464000	11000	3666
14607.000000	590423.651000	227395.130000	114.484000	11000	3607
14172.000000	590423.651000	227395.148000	114.620000	11000	3172
14329.000000	590423.653000	227394.991000	114.448000	11000	3329

CPM	Y	X	ELEV	AverageBkg	netCPM
13703.000000	590423.653000	227394.999000	114.432000	11000	2703
11240.000000	590423.653000	227549.687000	115.931000	11000	240
13787.000000	590423.653000	227395.134000	114.495000	11000	2787
14499.000000	590423.654000	227395.132000	114.501000	11000	3499
14425.000000	590423.657000	227370.958000	115.572000	11000	3425
14756.000000	590423.658000	227395.128000	114.502000	11000	3756
15048.000000	590423.658000	227395.127000	114.498000	11000	4048
13361.000000	590423.658000	227542.543000	116.157000	11000	2361
14582.000000	590423.659000	227395.131000	114.506000	11000	3582
14435.000000	590423.661000	227395.004000	114.455000	11000	3435
14821.000000	590423.661000	227395.007000	114.517000	11000	3821
13977.000000	590423.661000	227395.140000	114.505000	11000	2977
14435.000000	590423.662000	227395.134000	114.482000	11000	3435
14836.000000	590423.664000	227395.015000	114.480000	11000	3836
14071.000000	590423.665000	227394.982000	114.531000	11000	3071
14019.000000	590423.666000	227395.027000	114.573000	11000	3019
14066.000000	590423.666000	227395.245000	114.714000	11000	3066
13729.000000	590423.666000	227395.249000	114.720000	11000	2729
13997.000000	590423.666000	227395.249000	114.721000	11000	2997
14062.000000	590423.668000	227394.995000	114.464000	11000	3062
14968.000000	590423.666000	227394.995000	114.512000	11000	3968
14307.000000	590423.668000	227395.015000	114.567000	11000	3307
14135.000000	590423.669000	227395.004000	114.525000	11000	3135
13221.000000	590423.669000	227395.143000	114.479000	11000	2221
13628.000000	590423.669000	227395.148000	114.486000	11000	2628
13494.000000	590423.670000	227395.040000	114.566000	11000	2494
13826.000000	590423.672000	227395.247000	114.731000	11000	2826
9506.000000	590423.672000	227567.241000	115.844000	11000	-1494
14554.000000	590423.673000	227395.106000	114.485000	11000	3554
14242.000000	590423.673000	227395.131000	114.494000	11000	3242
14495.000000	590423.674000	227394.989000	114.518000	11000	3495
14992.000000	590423.674000	227395.042000	114.581000	11000	3992
13916.000000	590423.675000	227395.011000	114.564000	11000	2916
14457.000000	590423.675000	227395.236000	114.742000	11000	3457
14247.000000	590423.676000	227395.014000	114.544000	11000	3247
13860.000000	590423.677000	227395.017000	114.536000	11000	2860
13761.000000	590423.677000	227395.102000	114.517000	11000	2761
13954.000000	590423.678000	227395.101000	114.482000	11000	2954
14057.000000	590423.677000	227395.103000	114.537000	11000	3057
14621.000000	590423.679000	227395.058000	114.528000	11000	3621
13825.000000	590423.679000	227395.240000	114.743000	11000	2825
13770.000000	590423.679000	227395.246000	114.729000	11000	2770
13432.000000	590423.680000	227395.044000	114.555000	11000	2432
14338.000000	590423.680000	227395.043000	114.573000	11000	3338
14870.000000	590423.680000	227395.075000	114.518000	11000	3870
14957.000000	590423.680000	227395.109000	114.508000	11000	3957
13900.000000	590423.681000	227395.193000	114.709000	11000	2900
13372.000000	590423.682000	227605.233000	114.330000	11000	2372
14246.000000	590423.685000	227395.104000	114.522000	11000	3246
14923.000000	590423.688000	227395.033000	114.529000	11000	3923

CPM	Y	X	ELEV	AverageBkg	netCPM
13891.000000	590423.693000	227395.196000	114.724000	11000	2891
13719.000000	590423.695000	227382.096000	115.468000	11000	2719
14058.000000	590423.696000	227395.189000	114.757000	11000	3058
12912.000000	590423.696000	227537.371000	115.583000	11000	1912
14372.000000	590423.702000	227348.142000	114.894000	11000	3372
12938.000000	590423.709000	227373.881000	115.548000	11000	1938
14699.000000	590423.709000	227395.205000	114.735000	11000	3699
13975.000000	590423.715000	227341.672000	115.631000	11000	2975
8854.000000	590423.724000	227555.867000	116.050000	11000	-2146
13606.000000	590423.751000	227493.502000	114.745000	11000	2606
8213.000000	590423.751000	227544.511000	115.801000	11000	-2787
15087.000000	590423.753000	227496.491000	114.596000	11000	4087
13778.000000	590423.760000	227386.713000	115.343000	11000	2778
14397.000000	590423.761000	227392.196000	115.104000	11000	3397
12776.000000	590423.765000	227596.644000	115.008000	11000	1776
12415.000000	590423.772000	227544.056000	116.014000	11000	1415
9697.000000	590423.772000	227560.203000	115.730000	11000	-1303
14937.000000	590423.774000	227325.671000	133.695000	11000	3937
14268.000000	590423.779000	227499.367000	114.379000	11000	3268
9111.000000	590423.781000	227555.003000	115.853000	11000	-1889
15851.000000	590423.783000	227385.490000	113.677000	11000	4851
9155.000000	590423.783000	227581.046000	115.673000	11000	-1845
12305.000000	590423.785000	227375.350000	115.470000	11000	1305
12416.000000	590423.791000	227592.340000	115.645000	11000	1416
14999.000000	590423.795000	227494.753000	114.657000	11000	3999
14558.000000	590423.807000	227495.630000	114.717000	11000	3558
8901.000000	590423.807000	227570.775000	115.884000	11000	-2099
10549.000000	590423.808000	227525.362000	115.395000	11000	-451
13659.000000	590423.824000	227366.904000	115.094000	11000	2659
14677.000000	590423.831000	227357.646000	111.404000	11000	3677
11440.000000	590423.851000	227586.006000	115.617000	11000	440
14738.000000	590423.860000	227488.406000	115.328000	11000	3738
10495.000000	590423.860000	227540.061000	115.972000	11000	-505
7837.000000	590423.862000	227406.166000	114.567000	11000	-3163
9135.000000	590423.862000	227439.206000	114.015000	11000	-1865
13475.000000	590423.863000	227332.934000	119.304000	11000	2475
9077.000000	590423.871000	227572.269000	115.911000	11000	-1923
11899.000000	590423.881000	227537.024000	115.920000	11000	899
13972.000000	590423.884000	227403.756000	113.783000	11000	2972
14955.000000	590423.893000	227391.310000	115.305000	11000	3955
9001.000000	590423.893000	227555.795000	115.896000	11000	-1999
15350.000000	590423.898000	227386.595000	114.781000	11000	4350
13040.000000	590423.898000	227598.612000	114.934000	11000	2040
12229.000000	590423.900000	227588.753000	115.555000	11000	1229
11202.000000	590423.911000	227583.636000	115.429000	11000	202
9934.000000	590423.916000	227562.335000	116.147000	11000	-1066
9160.000000	590423.920000	227559.046000	115.684000	11000	-1840
14389.000000	590423.926000	227385.996000	114.854000	11000	3389
13327.000000	590423.926000	227392.950000	115.868000	11000	2327
11434.000000	590423.934000	227370.569000	117.409000	11000	434

CPM	Y	X	ELEV	AverageBkg	netCPM
14784.000000	590423.943000	227381.638000	115.447000	11000	3784
15067.000000	590423.949000	227377.785000	115.547000	11000	4067
13778.000000	590423.949000	227397.977000	114.364000	11000	2778
13839.000000	590423.949000	227530.472000	114.796000	11000	2839
13835.000000	590423.951000	227366.915000	114.401000	11000	2835
14514.000000	590423.969000	227348.373000	115.052000	11000	3514
14977.000000	590423.974000	227498.255000	114.253000	11000	3977
12970.000000	590423.981000	227491.653000	114.373000	11000	1970
13928.000000	590423.982000	227338.234000	115.680000	11000	2928
13527.000000	590423.987000	227604.492000	114.329000	11000	2527
10554.000000	590423.990000	227591.661000	115.215000	11000	-446
10103.000000	590423.998000	227560.283000	115.748000	11000	-897
14289.000000	590424.005000	227489.707000	115.002000	11000	3289
12833.000000	590424.011000	227531.787000	115.061000	11000	1833
11781.000000	590424.033000	227532.577000	115.057000	11000	781
12117.000000	590424.038000	227377.210000	115.788000	11000	1117
13715.000000	590424.039000	227375.891000	115.978000	11000	2715
16296.000000	590424.062000	227386.935000	113.928000	11000	5296
10482.000000	590424.064000	227373.785000	114.259000	11000	-518
15378.000000	590424.074000	227392.685000	115.088000	11000	4378
14742.000000	590424.075000	227505.232000	114.264000	11000	3742
8584.000000	590424.097000	227556.920000	116.278000	11000	-2416
10879.000000	590424.101000	227539.448000	115.965000	11000	-121
9558.000000	590424.101000	227565.936000	115.494000	11000	-1442
13271.000000	590424.108000	227381.243000	116.149000	11000	2271
10794.000000	590424.114000	227373.464000	114.937000	11000	-206
13616.000000	590424.114000	227386.605000	114.737000	11000	2616
13669.000000	590424.130000	227505.248000	113.988000	11000	2669
15039.000000	590424.139000	227502.094000	113.564000	11000	4039
15071.000000	590424.144000	227399.992000	114.418000	11000	4071
7592.000000	590424.147000	227431.606000	114.517000	11000	-3408
15809.000000	590424.157000	227385.763000	114.751000	11000	4809
13138.000000	590424.161000	227368.825000	115.345000	11000	2138
13725.000000	590424.164000	227371.491000	115.595000	11000	2725
8420.000000	590424.167000	227579.642000	115.688000	11000	-2580
9016.000000	590424.168000	227557.735000	116.405000	11000	-1984
9487.000000	590424.171000	227569.698000	115.833000	11000	-1513
8545.000000	590424.174000	227478.551000	115.052000	11000	-2455
12068.000000	590424.178000	227591.464000	115.612000	11000	1068
9252.000000	590424.184000	227573.661000	115.822000	11000	-1748
13495.000000	590424.187000	227332.437000	119.714000	11000	2495
14028.000000	590424.189000	227341.991000	115.459000	11000	3028
14594.000000	590424.204000	227401.793000	113.777000	11000	3594
13081.000000	590424.212000	227601.477000	114.491000	11000	2081
13778.000000	590424.213000	227372.843000	114.761000	11000	2778
14167.000000	590424.220000	227402.189000	115.330000	11000	3167
13586.000000	590424.223000	227602.394000	114.283000	11000	2586
15433.000000	590424.225000	227386.329000	113.827000	11000	4433
12976.000000	590424.225000	227599.966000	114.732000	11000	1976
11326.000000	590424.227000	227548.623000	115.947000	11000	326

CPM	Y	X	ELEV	AverageBkg	netCPM
14548.000000	590424.229000	227348.597000	115.205000	11000	3548
13010.000000	590424.229000	227594.377000	114.662000	11000	2010
13683.000000	590424.232000	227603.862000	114.327000	11000	2683
11643.000000	590424.238000	227537.853000	115.915000	11000	643
15213.000000	590424.252000	227382.902000	115.054000	11000	4213
11867.000000	590424.258000	227533.938000	115.150000	11000	867
13337.000000	590424.260000	227384.360000	115.643000	11000	2337
11396.000000	590424.266000	227538.724000	115.927000	11000	396
11347.000000	590424.273000	227582.709000	115.395000	11000	347
11301.000000	590424.278000	227585.196000	115.571000	11000	301
8850.000000	590424.288000	227580.051000	115.807000	11000	-2150
14243.000000	590424.297000	227389.494000	114.998000	11000	3243
8851.000000	590424.301000	227471.885000	115.488000	11000	-2149
11975.000000	590424.304000	227587.972000	115.516000	11000	975
10574.000000	590424.308000	227549.721000	115.856000	11000	-426
10004.000000	590424.313000	227543.372000	115.889000	11000	-996
14184.000000	590424.325000	227401.415000	115.303000	11000	3184
16143.000000	590424.338000	227398.453000	115.564000	11000	5143
7479.000000	590424.348000	227417.130000	114.597000	11000	-3521
12615.000000	590424.374000	227595.919000	114.979000	11000	1615
15461.000000	590424.393000	227397.527000	115.617000	11000	4461
12159.000000	590424.413000	227535.410000	115.713000	11000	1159
14524.000000	590424.420000	227356.824000	112.257000	11000	3524
13722.000000	590424.434000	227379.433000	115.295000	11000	2722
9859.000000	590424.461000	227564.639000	115.543000	11000	-1141
9335.000000	590424.461000	227572.350000	115.753000	11000	-1665
14607.000000	590424.466000	227603.573000	114.502000	11000	3607
15318.000000	590424.472000	227394.100000	115.034000	11000	4318
8777.000000	590424.476000	227562.652000	115.763000	11000	-2223
14096.000000	590424.481000	227367.758000	115.160000	11000	3096
13437.000000	590424.481000	227372.881000	115.523000	11000	2437
15640.000000	590424.490000	227498.361000	114.806000	11000	4640
14389.000000	590424.493000	227348.825000	115.361000	11000	3389
12464.000000	590424.506000	227550.772000	115.746000	11000	1464
13303.000000	590424.513000	227331.936000	120.126000	11000	2303
7458.000000	590424.513000	227414.930000	115.055000	11000	-3542
13768.000000	590424.516000	227603.338000	114.377000	11000	2768
12154.000000	590424.518000	227370.229000	115.444000	11000	1154
7563.000000	590424.522000	227410.743000	115.011000	11000	-3437
9143.000000	590424.526000	227568.895000	115.975000	11000	-1857
15160.000000	590424.529000	227501.844000	113.192000	11000	4160
12768.000000	590424.529000	227549.840000	115.754000	11000	1768
12682.000000	590424.532000	227374.548000	116.713000	11000	1682
8325.000000	590424.532000	227476.370000	115.255000	11000	-2675
11922.000000	590424.539000	227590.516000	115.560000	11000	922
13990.000000	590424.540000	227399.823000	114.723000	11000	2990
10040.000000	590424.544000	227563.306000	115.939000	11000	-960
8437.000000	590424.546000	227441.666000	114.584000	11000	-2563
10727.000000	590424.558000	227561.849000	115.860000	11000	-273
13920.000000	590424.561000	227603.246000	114.385000	11000	2920

CPM	Y	X	ELEV	AverageBkg	netCPM
7467.000000	590424.571000	227481.301000	115.039000	11000	-3533
8569.000000	590424.576000	227558.684000	116.032000	11000	-2431
15400.000000	590424.580000	227365.053000	114.953000	11000	4400
13675.000000	590424.590000	227385.827000	115.313000	11000	2675
13836.000000	590424.594000	227337.815000	115.463000	11000	2836
8727.000000	590424.594000	227578.644000	115.833000	11000	-2273
9736.000000	590424.595000	227567.568000	115.890000	11000	-1264
13881.000000	590424.604000	227603.100000	114.386000	11000	2881
9270.000000	590424.613000	227573.726000	115.922000	11000	-1730
11539.000000	590424.614000	227487.358000	115.253000	11000	539
10946.000000	590424.618000	227547.342000	115.965000	11000	-54
15987.000000	590424.619000	227378.700000	115.474000	11000	4987
13103.000000	590424.626000	227392.116000	115.920000	11000	2103
13073.000000	590424.633000	227598.057000	114.812000	11000	2073
14787.000000	590424.634000	227496.458000	115.122000	11000	3787
11144.000000	590424.638000	227581.817000	115.387000	11000	144
11763.000000	590424.638000	227587.226000	115.544000	11000	763
9591.000000	590424.649000	227560.591000	115.743000	11000	-1409
8251.000000	590424.652000	227469.058000	114.665000	11000	-2749
8550.000000	590424.654000	227435.318000	114.421000	11000	-2450
12689.000000	590424.655000	227593.542000	114.704000	11000	1689
13745.000000	590424.661000	227381.082000	115.469000	11000	2745
13658.000000	590424.668000	227397.090000	114.402000	11000	2658
9351.000000	590424.679000	227554.225000	115.956000	11000	-1649
11186.000000	590424.686000	227584.390000	115.551000	11000	186
9196.000000	590424.688000	227574.822000	115.822000	11000	-1804
12898.000000	590424.689000	227329.646000	130.954000	11000	1898
7811.000000	590424.706000	227405.195000	114.591000	11000	-3189
12728.000000	590424.710000	227374.286000	115.510000	11000	1728
15306.000000	590424.711000	227488.422000	115.267000	11000	4306
12895.000000	590424.715000	227548.852000	115.724000	11000	1895
12958.000000	590424.720000	227492.675000	114.980000	11000	1958
9125.000000	590424.722000	227555.408000	115.868000	11000	-1875
9051.000000	590424.724000	227556.311000	116.050000	11000	-1949
14802.000000	590424.728000	227378.028000	115.569000	11000	3802
7797.000000	590424.729000	227429.009000	114.539000	11000	-3203
9055.000000	590424.733000	227570.054000	115.817000	11000	-1945
10583.000000	590424.734000	227525.782000	115.382000	11000	-417
14186.000000	590424.736000	227387.837000	114.969000	11000	3186
8596.000000	590424.740000	227577.182000	115.883000	11000	-2404
15864.000000	590424.747000	227503.907000	113.838000	11000	4864
8418.000000	590424.751000	227578.768000	115.743000	11000	-2582
10157.000000	590424.755000	227544.619000	115.959000	11000	-843
9322.000000	590424.757000	227556.155000	115.894000	11000	-1678
14585.000000	590424.765000	227349.060000	115.522000	11000	3585
11895.000000	590424.765000	227551.707000	115.724000	11000	895
15950.000000	590424.768000	227380.190000	115.203000	11000	4950
10570.000000	590424.776000	227525.388000	115.371000	11000	-430
10753.000000	590424.782000	227592.662000	115.037000	11000	-247
12755.000000	590424.787000	227548.661000	115.709000	11000	1755

CPM	Y	X	ELEV	AverageBkg	netCPM
12827.000000	590424.798000	227548.648000	115.695000	11000	1827
12912.000000	590424.801000	227548.644000	115.719000	11000	1912
9162.000000	590424.823000	227559.432000	115.644000	11000	-1838
9914.000000	590424.823000	227566.105000	115.481000	11000	-1086
13838.000000	590424.824000	227342.211000	115.705000	11000	2838
13613.000000	590424.826000	227372.693000	115.798000	11000	2613
13152.000000	590424.840000	227331.433000	120.541000	11000	2152
10204.000000	590424.846000	227562.752000	116.068000	11000	-796
10406.000000	590424.856000	227545.947000	115.958000	11000	-594
8372.000000	590424.858000	227544.220000	115.783000	11000	-2628
13332.000000	590424.865000	227368.141000	115.426000	11000	2332
13886.000000	590424.865000	227394.037000	115.209000	11000	2886
7877.000000	590424.869000	227469.866000	114.279000	11000	-3123
9637.000000	590424.870000	227570.194000	115.868000	11000	-1363
15154.000000	590424.872000	227489.613000	114.728000	11000	4154
8685.000000	590424.874000	227575.905000	115.995000	11000	-2315
9112.000000	590424.905000	227574.467000	115.963000	11000	-1888
15171.000000	590424.907000	227495.024000	114.998000	11000	4171
16313.000000	590424.915000	227383.790000	114.944000	11000	5313
13818.000000	590424.915000	227530.833000	114.785000	11000	2818
13934.000000	590424.921000	227489.628000	114.728000	11000	2934
11537.000000	590424.922000	227373.484000	116.754000	11000	537
13341.000000	590424.926000	227488.848000	114.794000	11000	2341
9491.000000	590424.926000	227570.896000	115.787000	11000	-1509
11617.000000	590424.928000	227589.637000	115.517000	11000	617
9138.000000	590424.933000	227558.016000	116.389000	11000	-1862
10703.000000	590424.961000	227371.255000	115.307000	11000	-297
13697.000000	590424.962000	227505.031000	113.791000	11000	2697
10230.000000	590424.962000	227560.650000	115.687000	11000	-770
12543.000000	590424.963000	227595.154000	114.947000	11000	1543
12959.000000	590424.971000	227493.291000	114.381000	11000	1959
8845.000000	590424.976000	227574.873000	115.969000	11000	-2155
12802.000000	590424.984000	227537.118000	115.544000	11000	1802
13803.000000	590424.990000	227602.252000	114.205000	11000	2803
8775.000000	590425.003000	227557.325000	116.352000	11000	-2225
13886.000000	590425.008000	227602.162000	114.369000	11000	2886
11438.000000	590425.012000	227586.469000	115.524000	11000	438
13905.000000	590425.018000	227370.530000	115.536000	11000	2905
14921.000000	590425.019000	227395.324000	115.239000	11000	3921
15810.000000	590425.021000	227386.709000	114.824000	11000	4810
12898.000000	590425.023000	227532.173000	115.068000	11000	1898
14594.000000	590425.025000	227349.285000	115.675000	11000	3594
12942.000000	590425.027000	227338.619000	116.500000	11000	1942
14808.000000	590425.028000	227365.371000	114.768000	11000	3808
10992.000000	590425.036000	227583.607000	115.541000	11000	-8
12816.000000	590425.041000	227506.849000	114.036000	11000	1816
14651.000000	590425.046000	227355.953000	113.163000	11000	3651
12925.000000	590425.046000	227547.726000	115.745000	11000	1925
10809.000000	590425.054000	227580.909000	115.360000	11000	-191
15798.000000	590425.055000	227394.100000	115.579000	11000	4798

CPM	Y	X	ELEV	AverageBkg	netCPM
8640.000000	590425.056000	227577.872000	115.732000	11000	-2360
12624.000000	590425.058000	227592.685000	114.717000	11000	1624
11758.000000	590425.059000	227532.997000	115.083000	11000	758
9142.000000	590425.074000	227575.934000	115.710000	11000	-1858
15015.000000	590425.099000	227390.609000	115.141000	11000	4015
13090.000000	590425.100000	227599.499000	114.618000	11000	2090
12808.000000	590425.111000	227376.026000	115.846000	11000	1808
15420.000000	590425.115000	227496.964000	114.948000	11000	4420
16555.000000	590425.140000	227500.503000	114.495000	11000	5555
11193.000000	590425.149000	227552.427000	115.717000	11000	193
12990.000000	590425.161000	227597.473000	114.885000	11000	1990
13121.000000	590425.163000	227330.937000	120.949000	11000	2121
15198.000000	590425.165000	227489.434000	114.612000	11000	4198
8943.000000	590425.170000	227576.961000	115.719000	11000	-2057
14286.000000	590425.188000	227389.750000	115.315000	11000	3286
13231.000000	590425.208000	227378.732000	116.164000	11000	2231
12990.000000	590425.234000	227338.999000	116.515000	11000	1990
13620.000000	590425.238000	227600.996000	114.367000	11000	2620
13808.000000	590425.246000	227400.987000	115.364000	11000	2808
13864.000000	590425.247000	227337.406000	115.418000	11000	2864
14527.000000	590425.250000	227603.435000	114.362000	11000	3527
13684.000000	590425.257000	227376.391000	115.557000	11000	2684
13513.000000	590425.281000	227342.519000	115.744000	11000	2513
15826.000000	590425.285000	227489.551000	115.433000	11000	4826
10251.000000	590425.292000	227564.966000	115.362000	11000	-749
14430.000000	590425.293000	227349.516000	115.834000	11000	3430
13120.000000	590425.303000	227391.328000	115.988000	11000	2120
13166.000000	590425.310000	227383.604000	116.041000	11000	2166
12022.000000	590425.333000	227534.406000	115.179000	11000	1022
11331.000000	590425.347000	227585.714000	115.467000	11000	331
11410.000000	590425.347000	227588.752000	115.454000	11000	410
12907.000000	590425.350000	227594.339000	114.901000	11000	1907
14025.000000	590425.371000	227489.867000	114.033000	11000	3025
13876.000000	590425.375000	227379.934000	115.472000	11000	2876
12408.000000	590425.386000	227591.852000	114.769000	11000	1408
13669.000000	590425.407000	227391.096000	115.080000	11000	2669
10846.000000	590425.412000	227582.829000	115.556000	11000	-154
13887.000000	590425.418000	227372.313000	116.147000	11000	2887
13873.000000	590425.419000	227384.902000	115.329000	11000	2873
15312.000000	590425.419000	227491.274000	114.628000	11000	4312
12228.000000	590425.422000	227373.877000	114.479000	11000	1228
13628.000000	590425.430000	227396.189000	114.391000	11000	2628
9447.000000	590425.432000	227569.315000	115.933000	11000	-1553
13929.000000	590425.439000	227601.171000	114.358000	11000	2929
10648.000000	590425.448000	227579.974000	115.378000	11000	-352
11136.000000	590425.462000	227593.741000	114.841000	11000	136
10282.000000	590425.469000	227563.729000	115.928000	11000	-718
13677.000000	590425.479000	227378.410000	115.385000	11000	2677
12159.000000	590425.486000	227544.445000	115.990000	11000	1159
10983.000000	590425.488000	227562.228000	115.815000	11000	-17

CPM	Y	X	ELEV	AverageBkg	netCPM
12998.000000	590425.493000	227330.430000	121.366000	11000	1998
12954.000000	590425.494000	227546.440000	115.740000	11000	1954
13937.000000	590425.496000	227488.846000	114.530000	11000	2937
12957.000000	590425.498000	227338.081000	116.614000	11000	1957
13341.000000	590425.499000	227367.486000	115.469000	11000	2341
12015.000000	590425.524000	227535.777000	115.768000	11000	1015
7484.000000	590425.527000	227411.407000	115.145000	11000	-3516
9830.000000	590425.544000	227567.919000	115.908000	11000	-1170
9330.000000	590425.557000	227570.988000	115.766000	11000	-1670
14490.000000	590425.564000	227349.750000	115.994000	11000	3490
12747.000000	590425.565000	227400.019000	115.318000	11000	1747
10996.000000	590425.569000	227553.022000	115.657000	11000	-4
7919.000000	590425.575000	227404.195000	114.615000	11000	-3081
9293.000000	590425.580000	227475.552000	115.548000	11000	-1707
13127.000000	590425.587000	227596.714000	114.871000	11000	2127
14091.000000	590425.588000	227368.438000	117.025000	11000	3091
9713.000000	590425.588000	227570.773000	115.834000	11000	-1287
13067.000000	590425.596000	227338.702000	116.196000	11000	2067
16687.000000	590425.606000	227384.027000	114.905000	11000	5687
14815.000000	590425.615000	227367.065000	114.870000	11000	3815
13948.000000	590425.617000	227366.351000	115.019000	11000	2948
14980.000000	590425.620000	227489.542000	115.005000	11000	3980
9352.000000	590425.641000	227556.525000	115.868000	11000	-1648
14718.000000	590425.643000	227488.388000	115.276000	11000	3718
15720.000000	590425.645000	227383.785000	114.990000	11000	4720
10243.000000	590425.646000	227566.248000	115.474000	11000	-757
14817.000000	590425.648000	227498.093000	114.768000	11000	3817
10458.000000	590425.651000	227563.127000	116.036000	11000	-542
13202.000000	590425.661000	227593.488000	114.927000	11000	2202
14606.000000	590425.662000	227355.094000	114.054000	11000	3606
13697.000000	590425.665000	227381.202000	115.094000	11000	2697
16508.000000	590425.681000	227396.022000	115.654000	11000	5508
13276.000000	590425.699000	227377.180000	115.334000	11000	2276
13670.000000	590425.702000	227336.924000	115.285000	11000	2670
14396.000000	590425.702000	227387.876000	114.988000	11000	3396
12033.000000	590425.707000	227591.004000	114.793000	11000	1033
14417.000000	590425.708000	227368.134000	113.674000	11000	3417
14819.000000	590425.712000	227368.192000	114.945000	11000	3819
9175.000000	590425.713000	227559.809000	115.620000	11000	-1825
12773.000000	590425.715000	227507.872000	114.171000	11000	1773
11384.000000	590425.715000	227587.892000	115.429000	11000	384
9491.000000	590425.718000	227555.849000	115.873000	11000	-1509
13383.000000	590425.718000	227598.751000	114.566000	11000	2383
14015.000000	590425.724000	227601.983000	114.092000	11000	3015
9254.000000	590425.725000	227556.745000	116.032000	11000	-1746
11305.000000	590425.726000	227584.955000	115.409000	11000	305
9269.000000	590425.727000	227558.309000	116.366000	11000	-1731
13521.000000	590425.741000	227384.685000	114.791000	11000	2521
9735.000000	590425.746000	227561.109000	115.671000	11000	-1265
13838.000000	590425.754000	227372.612000	114.157000	11000	2838

CPM	Y	X	ELEV	AverageBkg	netCPM
10691.000000	590425.756000	227582.042000	115.588000	11000	-309
10563.000000	590425.761000	227549.334000	115.896000	11000	-437
9829.000000	590425.768000	227569.687000	115.750000	11000	-1171
14663.000000	590425.770000	227384.864000	114.799000	11000	3663
13512.000000	590425.780000	227342.816000	115.872000	11000	2512
15195.000000	590425.782000	227398.376000	114.844000	11000	4195
14880.000000	590425.797000	227396.713000	115.630000	11000	3880
8870.000000	590425.806000	227559.156000	116.014000	11000	-2130
13860.000000	590425.807000	227495.499000	114.560000	11000	2860
13847.000000	590425.808000	227368.675000	115.264000	11000	2847
8965.000000	590425.811000	227562.456000	115.728000	11000	-2035
13148.000000	590425.823000	227329.922000	121.785000	11000	2148
14510.000000	590425.832000	227349.982000	116.152000	11000	3510
15660.000000	590425.847000	227392.546000	115.060000	11000	4660
13767.000000	590425.847000	227600.164000	114.353000	11000	2767
13806.000000	590425.848000	227531.225000	114.768000	11000	2806
13190.000000	590425.849000	227372.712000	115.365000	11000	2190
10329.000000	590425.857000	227578.963000	115.403000	11000	-671
9513.000000	590425.859000	227554.804000	116.073000	11000	-1487
10164.000000	590425.860000	227561.038000	115.650000	11000	-836
14702.000000	590425.861000	227495.087000	114.704000	11000	3702
10475.000000	590425.865000	227526.240000	115.357000	11000	-525
14356.000000	590425.868000	227394.663000	116.151000	11000	3356
13142.000000	590425.877000	227382.613000	115.616000	11000	2142
8911.000000	590425.889000	227557.678000	116.328000	11000	-2089
13199.000000	590425.890000	227596.097000	114.841000	11000	2199
8790.000000	590425.897000	227473.626000	114.287000	11000	-2210
13922.000000	590425.901000	227369.533000	115.499000	11000	2922
13459.000000	590425.911000	227401.796000	113.873000	11000	2459
13799.000000	590425.912000	227379.793000	115.540000	11000	2799
14340.000000	590425.928000	227363.984000	115.897000	11000	3340
9023.000000	590425.935000	227543.664000	115.755000	11000	-1977
12537.000000	590425.938000	227328.041000	132.190000	11000	1537
10507.000000	590425.941000	227525.867000	115.333000	11000	-493
12789.000000	590425.948000	227545.134000	115.735000	11000	1789
13430.000000	590425.949000	227374.763000	115.577000	11000	2430
15829.000000	590425.959000	227377.245000	115.424000	11000	4829
14391.000000	590425.966000	227603.007000	114.251000	11000	3391
12750.000000	590425.976000	227536.984000	115.574000	11000	1750
7996.000000	590425.977000	227472.744000	114.679000	11000	-3004
7122.000000	590425.979000	227406.750000	115.081000	11000	-3878
13250.000000	590425.981000	227373.404000	116.141000	11000	2250
11887.000000	590425.994000	227590.268000	114.841000	11000	887
13347.000000	590426.007000	227592.668000	114.913000	11000	2347
14981.000000	590426.012000	227497.402000	114.657000	11000	3981
8616.000000	590426.019000	227479.140000	115.264000	11000	-2384
12824.000000	590426.035000	227337.696000	116.489000	11000	1824
11463.000000	590426.048000	227594.890000	114.678000	11000	463
13748.000000	590426.053000	227336.336000	115.289000	11000	2748
10627.000000	590426.064000	227375.157000	114.425000	11000	-373

CPM	Y	X	ELEV	AverageBkg	netCPM
11223.000000	590426.064000	227584.228000	115.381000	11000	223
15172.000000	590426.084000	227500.315000	114.404000	11000	4172
13670.000000	590426.091000	227600.254000	114.259000	11000	2670
14623.000000	590426.093000	227350.207000	116.306000	11000	3623
12751.000000	590426.093000	227532.542000	115.093000	11000	1751
11982.000000	590426.099000	227533.430000	115.085000	11000	982
11222.000000	590426.104000	227586.996000	115.387000	11000	222
13128.000000	590426.109000	227338.412000	116.080000	11000	2128
13090.000000	590426.113000	227376.407000	115.629000	11000	2090
13276.000000	590426.124000	227595.350000	114.880000	11000	2276
13388.000000	590426.142000	227343.200000	116.547000	11000	2388
15880.000000	590426.143000	227378.554000	115.249000	11000	4880
13095.000000	590426.146000	227329.426000	122.193000	11000	2095
15783.000000	590426.154000	227495.652000	114.810000	11000	4783
13638.000000	590426.162000	227597.965000	114.528000	11000	2638
13378.000000	590426.164000	227366.847000	115.551000	11000	2378
13958.000000	590426.174000	227599.109000	114.373000	11000	2958
10640.000000	590426.185000	227581.222000	115.611000	11000	-360
13145.000000	590426.187000	227338.498000	115.981000	11000	2145
13245.000000	590426.190000	227395.339000	114.399000	11000	2245
10859.000000	590426.191000	227553.457000	115.718000	11000	-141
13696.000000	590426.196000	227384.003000	115.242000	11000	2696
10736.000000	590426.200000	227565.223000	115.320000	11000	-264
15722.000000	590426.209000	227399.769000	113.858000	11000	4722
13083.000000	590426.222000	227393.133000	115.182000	11000	2083
10361.000000	590426.236000	227577.939000	115.428000	11000	-639
9891.000000	590426.242000	227571.272000	115.748000	11000	-1109
14810.000000	590426.243000	227392.397000	115.236000	11000	3810
7393.000000	590426.254000	227432.603000	114.558000	11000	-3607
9453.000000	590426.257000	227571.865000	115.614000	11000	-1547
14551.000000	590426.265000	227354.253000	114.928000	11000	3551
15295.000000	590426.274000	227363.961000	114.792000	11000	4295
14008.000000	590426.286000	227494.017000	114.350000	11000	3008
8372.000000	590426.295000	227437.244000	114.594000	11000	-2628
14947.000000	590426.297000	227488.328000	115.259000	11000	3947
15277.000000	590426.298000	227369.457000	115.532000	11000	4277
12028.000000	590426.298000	227595.741000	114.549000	11000	1028
11522.000000	590426.300000	227589.500000	114.816000	11000	522
15454.000000	590426.301000	227493.481000	114.793000	11000	4454
13243.000000	590426.305000	227390.683000	116.455000	11000	2243
14649.000000	590426.312000	227503.205000	113.456000	11000	3649
13189.000000	590426.315000	227339.187000	115.855000	11000	2189
14668.000000	590426.315000	227366.878000	114.105000	11000	3668
10634.000000	590426.323000	227564.139000	115.914000	11000	-366
13548.000000	590426.328000	227594.609000	114.901000	11000	2548
9850.000000	590426.338000	227569.755000	115.883000	11000	-1150
13108.000000	590426.341000	227591.863000	114.948000	11000	2108
10616.000000	590426.352000	227372.364000	117.681000	11000	-384
13960.000000	590426.357000	227387.857000	114.395000	11000	2960
14740.000000	590426.363000	227350.440000	116.466000	11000	3740

CPM	Y	X	ELEV	AverageBkg	netCPM
12788.000000	590426.363000	227596.146000	114.497000	11000	1788
13054.000000	590426.369000	227341.236000	116.063000	11000	2054
13628.000000	590426.376000	227335.845000	115.286000	11000	2628
13836.000000	590426.383000	227598.006000	114.396000	11000	2836
13240.000000	590426.393000	227596.377000	114.462000	11000	2240
7817.000000	590426.395000	227403.205000	114.697000	11000	-3183
14214.000000	590426.400000	227601.576000	113.989000	11000	3214
11122.000000	590426.406000	227583.471000	115.378000	11000	122
12202.000000	590426.409000	227534.813000	115.236000	11000	1202
10972.000000	590426.424000	227563.463000	115.975000	11000	-28
8302.000000	590426.433000	227481.616000	115.024000	11000	-2698
13640.000000	590426.445000	227596.912000	114.446000	11000	2640
14042.000000	590426.448000	227399.544000	115.431000	11000	3042
15443.000000	590426.459000	227503.992000	114.158000	11000	4443
14442.000000	590426.462000	227397.794000	114.479000	11000	3442
10372.000000	590426.467000	227566.457000	115.474000	11000	-628
13067.000000	590426.468000	227385.796000	115.025000	11000	2067
13135.000000	590426.471000	227328.927000	122.604000	11000	2135
12738.000000	590426.471000	227337.414000	116.120000	11000	1738
15580.000000	590426.471000	227382.107000	114.963000	11000	4580
11545.000000	590426.471000	227562.665000	115.759000	11000	545
14339.000000	590426.476000	227489.618000	114.629000	11000	3339
10805.000000	590426.476000	227553.572000	115.751000	11000	-195
13507.000000	590426.480000	227372.077000	115.434000	11000	2507
12736.000000	590426.504000	227369.175000	114.980000	11000	1736
14376.000000	590426.508000	227388.975000	115.140000	11000	3376
14545.000000	590426.514000	227393.607000	115.271000	11000	3545
12904.000000	590426.515000	227543.714000	115.662000	11000	1904
11021.000000	590426.517000	227586.112000	115.368000	11000	21
13607.000000	590426.518000	227597.162000	114.603000	11000	2607
9325.000000	590426.519000	227558.583000	116.324000	11000	-1675
15582.000000	590426.522000	227388.189000	115.336000	11000	4582
13370.000000	590426.523000	227335.799000	115.744000	11000	2370
9635.000000	590426.550000	227556.881000	115.816000	11000	-1365
9200.000000	590426.553000	227560.159000	115.613000	11000	-1800
10575.000000	590426.561000	227553.602000	115.770000	11000	-425
10664.000000	590426.562000	227580.396000	115.576000	11000	-336
12487.000000	590426.563000	227384.857000	114.891000	11000	1487
9966.000000	590426.583000	227568.291000	115.841000	11000	-1034
13200.000000	590426.586000	227339.380000	115.922000	11000	2200
14771.000000	590426.594000	227506.060000	114.235000	11000	3771
15026.000000	590426.597000	227493.981000	114.817000	11000	4026
11296.000000	590426.601000	227588.723000	114.851000	11000	296
14321.000000	590426.619000	227602.452000	114.189000	11000	3321
14846.000000	590426.623000	227350.665000	116.619000	11000	3846
11943.000000	590426.626000	227374.892000	115.585000	11000	943
10172.000000	590426.630000	227576.948000	115.399000	11000	-828
14202.000000	590426.632000	227372.293000	118.025000	11000	3202
14693.000000	590426.633000	227489.649000	114.674000	11000	3693
12944.000000	590426.639000	227339.414000	115.760000	11000	1944

CPM	Y	X	ELEV	AverageBkg	netCPM
12905.000000	590426.639000	227376.136000	115.352000	11000	1905
10028.000000	590426.644000	227479.191000	115.592000	11000	-972
8407.000000	590426.647000	227477.276000	114.307000	11000	-2593
11885.000000	590426.647000	227536.258000	115.791000	11000	885
13114.000000	590426.650000	227381.836000	115.602000	11000	2114
14212.000000	590426.651000	227505.832000	113.910000	11000	3212
8079.000000	590426.653000	227484.210000	115.013000	11000	-2921
14998.000000	590426.654000	227384.392000	113.502000	11000	3998
13535.000000	590426.656000	227377.254000	115.440000	11000	2535
13743.000000	590426.674000	227593.857000	114.983000	11000	2743
9421.000000	590426.702000	227557.144000	116.022000	11000	-1579
12994.000000	590426.704000	227340.865000	115.540000	11000	1994
13671.000000	590426.709000	227599.346000	114.211000	11000	2671
13444.000000	590426.711000	227389.558000	115.084000	11000	2444
9747.000000	590426.711000	227556.249000	115.863000	11000	-1253
13138.000000	590426.713000	227341.645000	116.776000	11000	2138
13404.000000	590426.726000	227343.373000	116.772000	11000	2404
14808.000000	590426.733000	227364.935000	115.048000	11000	3808
12839.000000	590426.747000	227337.169000	115.469000	11000	1839
13593.000000	590426.750000	227369.802000	115.186000	11000	2593
15673.000000	590426.752000	227385.875000	113.860000	11000	4673
13005.000000	590426.753000	227591.029000	114.926000	11000	2005
13848.000000	590426.754000	227368.708000	115.677000	11000	2848
9750.000000	590426.755000	227572.826000	115.533000	11000	-1250
13525.000000	590426.756000	227596.321000	114.583000	11000	2525
12636.000000	590426.760000	227537.158000	115.647000	11000	1636
10052.000000	590426.765000	227571.880000	115.748000	11000	-948
13658.000000	590426.766000	227366.239000	115.622000	11000	2658
10164.000000	590426.782000	227561.442000	115.623000	11000	-836
13612.000000	590426.785000	227502.711000	113.135000	11000	2612
15593.000000	590426.787000	227495.465000	114.975000	11000	4593
11228.000000	590426.788000	227582.724000	115.381000	11000	228
13432.000000	590426.793000	227328.432000	123.012000	11000	2432
14236.000000	590426.794000	227398.567000	115.366000	11000	3236
10770.000000	590426.808000	227372.397000	114.469000	11000	-230
8736.000000	590426.809000	227558.039000	116.354000	11000	-2264
13912.000000	590426.816000	227531.597000	114.763000	11000	2912
15380.000000	590426.841000	227486.562000	115.522000	11000	4380
13467.000000	590426.844000	227373.990000	114.367000	11000	2467
9950.000000	590426.848000	227561.589000	115.649000	11000	-1050
12953.000000	590426.863000	227340.296000	115.362000	11000	1953
14697.000000	590426.866000	227378.102000	115.555000	11000	3697
16275.000000	590426.869000	227499.317000	114.814000	11000	5275
14590.000000	590426.873000	227353.406000	115.808000	11000	3590
14939.000000	590426.875000	227487.347000	114.276000	11000	3939
13359.000000	590426.889000	227487.982000	115.227000	11000	2359
14715.000000	590426.897000	227350.902000	116.781000	11000	3715
13153.000000	590426.903000	227336.016000	115.379000	11000	2153
9958.000000	590426.907000	227542.924000	115.772000	11000	-1042
15383.000000	590426.910000	227394.583000	115.677000	11000	4383

CPM	Y	X	ELEV	AverageBkg	netCPM
10920.000000	590426.920000	227585.188000	115.350000	11000	-80
15905.000000	590426.924000	227496.892000	115.172000	11000	4905
14880.000000	590426.937000	227497.322000	114.994000	11000	3880
9851.000000	590426.937000	227555.243000	116.043000	11000	-1149
14272.000000	590426.945000	227370.596000	116.027000	11000	3272
10590.000000	590426.945000	227579.504000	115.577000	11000	-410
10295.000000	590426.955000	227548.956000	115.833000	11000	-705
14081.000000	590426.959000	227601.060000	113.905000	11000	3081
10078.000000	590426.963000	227568.807000	115.653000	11000	-922
9955.000000	590426.968000	227575.888000	115.440000	11000	-1045
13019.000000	590426.971000	227339.792000	115.825000	11000	2019
13084.000000	590426.971000	227389.871000	116.454000	11000	2084
15505.000000	590426.976000	227362.309000	115.092000	11000	4505
12627.000000	590426.977000	227337.477000	115.252000	11000	1627
13188.000000	590426.982000	227341.998000	116.893000	11000	2188
11103.000000	590426.991000	227587.926000	114.830000	11000	103
13223.000000	590426.999000	227394.490000	114.455000	11000	2223
13988.000000	590427.000000	227593.146000	115.033000	11000	2988
14468.000000	590427.002000	227489.650000	114.750000	11000	3468
13492.000000	590427.018000	227383.099000	115.290000	11000	2492
10672.000000	590427.028000	227553.765000	115.774000	11000	-328
15775.000000	590427.032000	227367.482000	115.713000	11000	4775
14292.000000	590427.034000	227379.553000	115.126000	11000	3292
9970.000000	590427.047000	227572.251000	115.726000	11000	-1030
15127.000000	590427.050000	227396.854000	114.840000	11000	4127
9010.000000	590427.055000	227559.664000	116.007000	11000	-1990
9772.000000	590427.056000	227573.838000	115.532000	11000	-1228
10292.000000	590427.061000	227526.356000	115.319000	11000	-708
14867.000000	590427.062000	227489.611000	114.868000	11000	3867
9843.000000	590427.066000	227572.268000	115.732000	11000	-1157
9264.000000	590427.070000	227562.744000	115.673000	11000	-1736
13043.000000	590427.071000	227339.661000	115.760000	11000	2043
13486.000000	590427.071000	227595.412000	114.610000	11000	2486
10919.000000	590427.074000	227565.357000	115.328000	11000	-81
9783.000000	590427.079000	227574.844000	115.484000	11000	-1217
11427.000000	590427.099000	227563.760000	115.913000	11000	427
13504.000000	590427.104000	227598.370000	114.204000	11000	2504
13848.000000	590427.110000	227386.285000	115.032000	11000	2848
14706.000000	590427.111000	227384.916000	114.822000	11000	3706
13526.000000	590427.113000	227336.376000	116.075000	11000	2526
13677.000000	590427.113000	227373.708000	115.878000	11000	2677
15185.000000	590427.115000	227489.766000	114.538000	11000	4185
13195.000000	590427.118000	227590.213000	114.927000	11000	2195
13716.000000	590427.120000	227327.928000	123.426000	11000	2716
14002.000000	590427.123000	227601.735000	114.180000	11000	3002
11272.000000	590427.125000	227581.969000	115.433000	11000	272
13053.000000	590427.132000	227532.904000	115.117000	11000	2053
10346.000000	590427.136000	227526.739000	115.319000	11000	-654
15457.000000	590427.143000	227385.483000	113.711000	11000	4457
10962.000000	590427.153000	227564.486000	115.876000	11000	-38

CPM	Y	X	ELEV	AverageBkg	netCPM
15271.000000	590427.158000	227369.270000	114.236000	11000	4271
14704.000000	590427.161000	227351.130000	116.937000	11000	3704
12835.000000	590427.178000	227542.610000	115.788000	11000	1835
13591.000000	590427.179000	227336.775000	115.911000	11000	2591
14756.000000	590427.194000	227391.036000	115.075000	11000	3756
7815.000000	590427.201000	227402.251000	114.710000	11000	-3185
15086.000000	590427.212000	227489.451000	114.547000	11000	4086
12383.000000	590427.214000	227533.904000	115.115000	11000	1383
15297.000000	590427.224000	227366.485000	117.500000	11000	4297
14864.000000	590427.233000	227500.167000	114.047000	11000	3864
15650.000000	590427.238000	227504.924000	113.882000	11000	4650
8058.000000	590427.245000	227476.503000	114.741000	11000	-2942
14201.000000	590427.259000	227592.486000	114.975000	11000	3201
13767.000000	590427.266000	227336.553000	116.018000	11000	2767
13749.000000	590427.267000	227378.424000	115.534000	11000	2749
9934.000000	590427.268000	227570.239000	115.802000	11000	-1066
13045.000000	590427.279000	227482.975000	115.367000	11000	2045
14653.000000	590427.284000	227394.978000	115.671000	11000	3653
8998.000000	590427.284000	227480.774000	114.320000	11000	-2002
14776.000000	590427.286000	227386.731000	114.884000	11000	3776
9944.000000	590427.291000	227572.629000	115.709000	11000	-1056
10529.000000	590427.292000	227578.521000	115.610000	11000	-471
14865.000000	590427.300000	227381.999000	114.947000	11000	3865
10643.000000	590427.309000	227566.753000	115.491000	11000	-357
12359.000000	590427.325000	227371.514000	116.765000	11000	1359
12700.000000	590427.327000	227338.114000	115.481000	11000	1700
9342.000000	590427.333000	227558.882000	116.332000	11000	-1658
11966.000000	590427.334000	227545.266000	115.934000	11000	966
11650.000000	590427.336000	227382.813000	114.832000	11000	650
11021.000000	590427.338000	227584.342000	115.284000	11000	21
13437.000000	590427.341000	227371.079000	115.413000	11000	2437
13485.000000	590427.352000	227375.716000	115.336000	11000	2485
11209.000000	590427.353000	227587.161000	114.799000	11000	209
14744.000000	590427.354000	227383.178000	114.796000	11000	3744
13510.000000	590427.376000	227337.183000	115.957000	11000	2510
13936.000000	590427.388000	227600.487000	113.875000	11000	2936
12971.000000	590427.406000	227388.941000	116.133000	11000	1971
9629.000000	590427.427000	227557.256000	115.775000	11000	-1371
13505.000000	590427.428000	227594.568000	114.588000	11000	2505
14642.000000	590427.432000	227351.364000	117.097000	11000	3642
12644.000000	590427.436000	227537.549000	115.696000	11000	1644
9535.000000	590427.441000	227560.560000	115.594000	11000	-1465
13830.000000	590427.450000	227327.422000	123.844000	11000	2830
11476.000000	590427.451000	227581.212000	115.404000	11000	476
14647.000000	590427.465000	227352.582000	116.665000	11000	3647
12116.000000	590427.465000	227507.683000	113.980000	11000	1116
13661.000000	590427.470000	227365.500000	115.642000	11000	2661
13442.000000	590427.471000	227343.657000	116.197000	11000	2442
13410.000000	590427.474000	227597.344000	114.247000	11000	2410
15009.000000	590427.487000	227488.302000	114.624000	11000	4009

CPM	Y	X	ELEV	AverageBkg	netCPM
13126.000000	590427.500000	227381.145000	115.817000	11000	2126
13975.000000	590427.502000	227600.998000	114.138000	11000	2975
11887.000000	590427.522000	227563.083000	115.711000	11000	887
13349.000000	590427.525000	227589.390000	114.885000	11000	2349
14861.000000	590427.528000	227493.827000	114.319000	11000	3861
13886.000000	590427.532000	227367.852000	115.726000	11000	2886
12341.000000	590427.539000	227484.105000	114.284000	11000	1341
15641.000000	590427.549000	227362.498000	114.725000	11000	4641
13120.000000	590427.552000	227370.460000	116.372000	11000	2120
12293.000000	590427.566000	227535.275000	115.219000	11000	1293
14132.000000	590427.570000	227591.757000	114.937000	11000	3132
11695.000000	590427.571000	227424.651000	114.565000	11000	695
15278.000000	590427.583000	227390.845000	115.253000	11000	4278
14159.000000	590427.589000	227376.837000	115.292000	11000	3159
10338.000000	590427.594000	227577.520000	115.631000	11000	-662
10105.000000	590427.602000	227568.674000	115.768000	11000	-895
14343.000000	590427.604000	227488.619000	115.265000	11000	3343
10748.000000	590427.613000	227374.713000	115.614000	11000	-252
9638.000000	590427.629000	227557.535000	115.982000	11000	-1362
13639.000000	590427.631000	227367.742000	114.438000	11000	2639
13807.000000	590427.656000	227599.865000	113.840000	11000	2807
9871.000000	590427.661000	227573.425000	115.689000	11000	-1129
10797.000000	590427.665000	227542.185000	115.807000	11000	-203
10362.000000	590427.690000	227561.776000	115.546000	11000	-638
14624.000000	590427.694000	227351.590000	117.252000	11000	3624
13113.000000	590427.697000	227398.092000	115.519000	11000	2113
9804.000000	590427.705000	227556.632000	115.827000	11000	-1196
10623.000000	590427.709000	227553.939000	115.818000	11000	-377
13367.000000	590427.718000	227337.968000	115.474000	11000	2367
10858.000000	590427.722000	227426.697000	114.501000	11000	-142
8884.000000	590427.725000	227558.409000	116.332000	11000	-2116
11374.000000	590427.726000	227586.333000	114.816000	11000	374
11202.000000	590427.734000	227583.473000	115.231000	11000	202
13555.000000	590427.735000	227343.632000	118.296000	11000	2555
13316.000000	590427.746000	227342.319000	116.631000	11000	2316
13790.000000	590427.747000	227593.677000	114.572000	11000	2790
13805.000000	590427.756000	227531.926000	114.779000	11000	2805
13234.000000	590427.768000	227337.826000	116.179000	11000	2234
11405.000000	590427.774000	227580.425000	115.410000	11000	405
12261.000000	590427.778000	227374.964000	115.345000	11000	1261
13752.000000	590427.779000	227505.714000	113.730000	11000	2752
13488.000000	590427.784000	227382.211000	115.302000	11000	2488
7526.000000	590427.785000	227412.302000	114.875000	11000	-3474
13255.000000	590427.803000	227393.606000	114.449000	11000	2255
12782.000000	590427.823000	227338.688000	116.704000	11000	1782
11505.000000	590427.824000	227536.695000	115.788000	11000	505
15577.000000	590427.833000	227488.429000	115.259000	11000	4577
13963.000000	590427.836000	227600.179000	114.102000	11000	2963
13365.000000	590427.842000	227343.817000	116.676000	11000	2365
14348.000000	590427.842000	227493.433000	114.746000	11000	3348

CPM	Y	X	ELEV	AverageBkg	netCPM
10148.000000	590427.857000	227576.469000	115.674000	11000	-852
13198.000000	590427.862000	227596.351000	114.245000	11000	2198
13197.000000	590427.865000	227375.975000	115.455000	11000	2197
14109.000000	590427.865000	227591.050000	114.977000	11000	3109
13563.000000	590427.866000	227599.181000	113.856000	11000	2563
15195.000000	590427.871000	227386.620000	115.382000	11000	4195
14457.000000	590427.875000	227387.402000	115.160000	11000	3457
13635.000000	590427.906000	227372.413000	115.511000	11000	2635
15306.000000	590427.918000	227363.618000	115.223000	11000	4306
13328.000000	590427.927000	227588.586000	114.856000	11000	2328
9948.000000	590427.936000	227555.645000	116.080000	11000	-1052
10000.000000	590427.941000	227574.374000	115.679000	11000	-1000
11280.000000	590427.951000	227564.717000	115.858000	11000	280
15221.000000	590427.955000	227391.919000	115.254000	11000	4221
12853.000000	590427.955000	227541.830000	116.220000	11000	1853
13425.000000	590427.958000	227393.558000	115.745000	11000	2425
14566.000000	590427.963000	227351.823000	117.411000	11000	3566
10107.000000	590427.966000	227562.130000	115.571000	11000	-893
11242.000000	590427.971000	227565.541000	115.358000	11000	242
12370.000000	590427.981000	227399.585000	113.959000	11000	1370
13653.000000	590427.989000	227490.445000	114.658000	11000	2653
13141.000000	590427.989000	227549.274000	115.908000	11000	2141
10289.000000	590427.990000	227575.430000	115.633000	11000	-711
7618.000000	590427.993000	227412.555000	114.743000	11000	-3382
11766.000000	590428.003000	227564.172000	115.861000	11000	766
12345.000000	590428.010000	227538.079000	115.685000	11000	1345
8048.000000	590428.015000	227401.245000	114.730000	11000	-2952
14896.000000	590428.017000	227489.943000	114.671000	11000	3896
7318.000000	590428.018000	227405.854000	115.046000	11000	-3682
13171.000000	590428.025000	227548.046000	115.751000	11000	2171
14268.000000	590428.026000	227367.182000	115.125000	11000	3268
14226.000000	590428.027000	227368.764000	115.410000	11000	3226
10247.000000	590428.034000	227422.716000	114.358000	11000	-753
13585.000000	590428.035000	227397.107000	115.370000	11000	2585
11161.000000	590428.042000	227373.378000	115.758000	11000	161
13380.000000	590428.043000	227598.472000	113.866000	11000	2380
13228.000000	590428.049000	227388.032000	115.077000	11000	2228
11370.000000	590428.052000	227585.564000	114.819000	11000	370
10168.000000	590428.059000	227526.773000	115.251000	11000	-832
9131.000000	590428.062000	227560.037000	115.972000	11000	-1869
11133.000000	590428.071000	227579.609000	115.432000	11000	133
13871.000000	590428.072000	227592.871000	114.522000	11000	2871
13061.000000	590428.073000	227550.266000	115.874000	11000	2061
12149.000000	590428.078000	227374.671000	114.484000	11000	1149
13391.000000	590428.080000	227383.909000	115.012000	11000	2391
14213.000000	590428.088000	227370.122000	116.860000	11000	3213
9828.000000	590428.089000	227570.848000	115.754000	11000	-1172
11934.000000	590428.093000	227370.941000	114.457000	11000	934
9915.000000	590428.100000	227567.966000	115.584000	11000	-1085
11377.000000	590428.119000	227541.531000	115.795000	11000	377

CPM	Y	X	ELEV	AverageBkg	netCPM
10352.000000	590428.123000	227548.573000	115.860000	11000	-648
13969.000000	590428.132000	227599.325000	114.104000	11000	2969
12791.000000	590428.135000	227339.175000	116.469000	11000	1791
15086.000000	590428.136000	227496.205000	114.789000	11000	4086
11452.000000	590428.140000	227582.614000	115.200000	11000	452
13190.000000	590428.150000	227383.008000	114.928000	11000	2190
9617.000000	590428.157000	227559.181000	116.300000	11000	-1383
9474.000000	590428.167000	227563.492000	115.641000	11000	-1526
13139.000000	590428.170000	227551.385000	115.895000	11000	2139
16868.000000	590428.177000	227393.071000	115.590000	11000	5868
13405.000000	590428.179000	227546.811000	115.764000	11000	2405
13220.000000	590428.188000	227337.777000	115.596000	11000	2220
13296.000000	590428.188000	227597.774000	113.881000	11000	2296
13882.000000	590428.191000	227367.114000	115.774000	11000	2882
14493.000000	590428.191000	227380.150000	115.085000	11000	3493
9149.000000	590428.193000	227480.363000	114.671000	11000	-1851
13261.000000	590428.194000	227533.298000	115.131000	11000	2261
14216.000000	590428.194000	227590.295000	114.955000	11000	3216
15242.000000	590428.198000	227496.277000	114.522000	11000	4242
12672.000000	590428.209000	227552.370000	115.933000	11000	1672
10368.000000	590428.213000	227425.456000	114.425000	11000	-632
13400.000000	590428.217000	227343.978000	117.161000	11000	2400
15120.000000	590428.228000	227397.426000	113.945000	11000	4120
10768.000000	590428.228000	227567.026000	115.470000	11000	-232
13242.000000	590428.229000	227370.095000	115.422000	11000	2242
14847.000000	590428.231000	227495.815000	114.690000	11000	3847
11861.000000	590428.234000	227508.733000	114.169000	11000	861
13706.000000	590428.235000	227364.774000	115.658000	11000	2706
13057.000000	590428.241000	227595.277000	114.261000	11000	2057
16051.000000	590428.264000	227360.997000	115.119000	11000	5051
9729.000000	590428.292000	227557.563000	115.746000	11000	-1271
13261.000000	590428.311000	227388.241000	116.498000	11000	2261
12045.000000	590428.312000	227548.541000	115.745000	11000	1045
13401.000000	590428.314000	227343.989000	117.678000	11000	2401
11860.000000	590428.315000	227548.541000	115.742000	11000	860
13188.000000	590428.316000	227376.462000	115.507000	11000	2188
15618.000000	590428.319000	227365.994000	115.849000	11000	4618
10255.000000	590428.321000	227527.226000	115.261000	11000	-745
12685.000000	590428.324000	227339.152000	117.024000	11000	1685
11793.000000	590428.324000	227548.529000	115.774000	11000	793
12063.000000	590428.330000	227423.525000	114.143000	11000	1063
13281.000000	590428.336000	227587.728000	114.824000	11000	2281
16261.000000	590428.349000	227502.076000	114.402000	11000	5261
10627.000000	590428.351000	227554.118000	115.802000	11000	-373
11516.000000	590428.355000	227548.538000	115.772000	11000	516
14653.000000	590428.357000	227490.765000	114.617000	11000	3653
9518.000000	590428.364000	227560.931000	115.570000	11000	-1482
12470.000000	590428.369000	227534.420000	115.129000	11000	1470
11164.000000	590428.371000	227548.535000	115.797000	11000	164
13421.000000	590428.373000	227369.685000	113.708000	11000	2421

CPM	Y	X	ELEV	AverageBkg	netCPM
14124.000000	590428.374000	227395.405000	115.033000	11000	3124
12001.000000	590428.380000	227538.819000	115.755000	11000	1001
13345.000000	590428.380000	227597.102000	113.881000	11000	2345
16070.000000	590428.403000	227501.272000	114.405000	11000	5070
10940.000000	590428.404000	227578.773000	115.443000	11000	-60
11558.000000	590428.418000	227584.773000	114.794000	11000	558
10882.000000	590428.423000	227548.534000	115.823000	11000	-118
13785.000000	590428.424000	227598.470000	114.099000	11000	2785
12066.000000	590428.433000	227548.526000	115.733000	11000	1066
13955.000000	590428.435000	227591.965000	114.517000	11000	2955
14025.000000	590428.444000	227377.880000	115.154000	11000	3025
14144.000000	590428.447000	227498.376000	114.710000	11000	3144
11801.000000	590428.461000	227540.819000	115.787000	11000	801
8354.000000	590428.465000	227481.754000	115.312000	11000	-2646
11291.000000	590428.507000	227581.749000	115.208000	11000	291
12186.000000	590428.508000	227553.111000	115.998000	11000	1186
14665.000000	590428.515000	227497.547000	115.194000	11000	3665
14785.000000	590428.516000	227504.012000	113.419000	11000	3785
13005.000000	590428.517000	227384.685000	115.047000	11000	2005
14433.000000	590428.530000	227366.787000	115.097000	11000	3433
13345.000000	590428.533000	227380.494000	116.380000	11000	2345
13228.000000	590428.538000	227545.577000	115.806000	11000	2228
14444.000000	590428.539000	227365.763000	115.009000	11000	3444
13346.000000	590428.541000	227381.354000	115.363000	11000	2346
12362.000000	590428.543000	227563.518000	115.664000	11000	1362
12495.000000	590428.555000	227372.919000	114.736000	11000	1495
12449.000000	590428.557000	227484.396000	114.661000	11000	1449
11991.000000	590428.561000	227539.848000	115.770000	11000	991
14212.000000	590428.563000	227589.472000	114.890000	11000	3212
14246.000000	590428.578000	227499.179000	114.775000	11000	3246
12946.000000	590428.580000	227596.513000	113.875000	11000	1946
9718.000000	590428.600000	227557.917000	116.005000	11000	-1282
13017.000000	590428.612000	227594.224000	114.262000	11000	2017
15543.000000	590428.619000	227389.460000	115.088000	11000	4543
14482.000000	590428.621000	227492.789000	114.630000	11000	3482
13144.000000	590428.622000	227392.744000	114.460000	11000	2144
12982.000000	590428.627000	227596.364000	113.857000	11000	1982
10736.000000	590428.629000	227562.147000	115.504000	11000	-264
13583.000000	590428.639000	227377.157000	115.717000	11000	2583
12600.000000	590428.641000	227394.130000	116.192000	11000	1600
15018.000000	590428.646000	227489.678000	114.968000	11000	4018
9105.000000	590428.661000	227558.849000	116.349000	11000	-1895
12599.000000	590428.661000	227596.174000	113.848000	11000	1599
13772.000000	590428.662000	227532.286000	114.791000	11000	2772
12400.000000	590428.666000	227535.728000	115.228000	11000	1400
12626.000000	590428.669000	227541.122000	115.885000	11000	1626
14660.000000	590428.670000	227495.073000	114.578000	11000	3660
10216.000000	590428.684000	227569.116000	115.692000	11000	-784
9805.000000	590428.690000	227571.532000	115.725000	11000	-1195
9806.000000	590428.701000	227556.938000	115.801000	11000	-1194

CPM	Y	X	ELEV	AverageBkg	netCPM
12256.000000	590428.702000	227595.811000	113.822000	11000	1256
12725.000000	590428.707000	227374.200000	115.231000	11000	1725
12421.000000	590428.709000	227595.975000	113.837000	11000	1421
13349.000000	590428.711000	227387.358000	116.139000	11000	2349
12629.000000	590428.714000	227595.767000	113.822000	11000	1629
14922.000000	590428.715000	227494.881000	115.103000	11000	3922
12146.000000	590428.718000	227595.806000	113.835000	11000	1146
14383.000000	590428.732000	227491.901000	114.682000	11000	3383
10745.000000	590428.732000	227577.890000	115.508000	11000	-255
15326.000000	590428.736000	227393.334000	115.686000	11000	4326
7756.000000	590428.737000	227409.410000	115.204000	11000	-3244
12110.000000	590428.737000	227595.805000	113.790000	11000	1110
12072.000000	590428.748000	227595.803000	113.814000	11000	1072
15317.000000	590428.749000	227383.259000	115.019000	11000	4317
12225.000000	590428.753000	227595.794000	113.817000	11000	1225
14733.000000	590428.754000	227498.018000	115.013000	11000	3733
11583.000000	590428.757000	227564.952000	115.837000	11000	583
13984.000000	590428.760000	227597.679000	114.080000	11000	2984
12462.000000	590428.761000	227595.815000	113.854000	11000	1462
13771.000000	590428.779000	227371.133000	115.304000	11000	2771
14376.000000	590428.779000	227493.149000	114.391000	11000	3376
10505.000000	590428.784000	227555.921000	116.027000	11000	-495
13208.000000	590428.788000	227337.670000	115.638000	11000	2208
14020.000000	590428.789000	227367.921000	115.447000	11000	3020
11188.000000	590428.800000	227424.164000	114.492000	11000	188
9946.000000	590428.802000	227566.989000	115.543000	11000	-1054
11665.000000	590428.803000	227425.702000	114.465000	11000	665
13139.000000	590428.804000	227494.827000	114.799000	11000	2139
12990.000000	590428.807000	227586.797000	114.802000	11000	1990
13736.000000	590428.821000	227591.100000	114.561000	11000	2736
11781.000000	590428.826000	227583.967000	114.781000	11000	781
15894.000000	590428.842000	227364.235000	116.253000	11000	4894
11228.000000	590428.842000	227580.870000	115.207000	11000	228
9564.000000	590428.846000	227564.623000	115.593000	11000	-1436
8169.000000	590428.849000	227400.253000	114.675000	11000	-2831
12629.000000	590428.852000	227595.336000	113.821000	11000	1629
10059.000000	590428.883000	227428.425000	114.712000	11000	-941
14924.000000	590428.890000	227380.093000	114.960000	11000	3924
13493.000000	590428.894000	227369.010000	116.469000	11000	2493
10564.000000	590428.902000	227555.942000	116.092000	11000	-436
13086.000000	590428.905000	227379.383000	115.661000	11000	2086
14612.000000	590428.905000	227389.334000	115.228000	11000	3612
11724.000000	590428.912000	227373.845000	115.350000	11000	724
10645.000000	590428.912000	227555.943000	116.132000	11000	-355
14575.000000	590428.913000	227360.950000	114.777000	11000	3575
12569.000000	590428.917000	227339.109000	116.591000	11000	1569
14578.000000	590428.931000	227506.907000	114.231000	11000	3578
10929.000000	590428.934000	227381.025000	114.845000	11000	-71
10669.000000	590428.936000	227373.240000	115.604000	11000	-331
13593.000000	590428.939000	227367.165000	115.273000	11000	2593

CPM	Y	X	ELEV	AverageBkg	netCPM
14671.000000	590428.939000	227368.058000	115.407000	11000	3671
14381.000000	590428.942000	227490.747000	114.522000	11000	3381
14006.000000	590428.954000	227366.396000	115.772000	11000	3006
11521.000000	590428.954000	227374.859000	115.013000	11000	521
11650.000000	590428.960000	227565.788000	115.357000	11000	650
13972.000000	590428.976000	227396.582000	115.569000	11000	2972
11175.000000	590428.977000	227537.108000	115.763000	11000	175
10095.000000	590428.979000	227562.628000	115.527000	11000	-905
9858.000000	590428.980000	227559.570000	116.277000	11000	-1142
14395.000000	590428.980000	227588.685000	114.859000	11000	3395
12787.000000	590428.984000	227369.807000	116.093000	11000	1787
10162.000000	590429.004000	227527.188000	115.202000	11000	-838
13290.000000	590429.004000	227593.227000	114.261000	11000	2290
12151.000000	590429.008000	227564.522000	115.859000	11000	1151
15007.000000	590429.010000	227497.501000	114.531000	11000	4007
12857.000000	590429.013000	227489.503000	115.221000	11000	1857
7608.000000	590429.017000	227406.560000	115.235000	11000	-3392
9378.000000	590429.025000	227560.434000	115.949000	11000	-1622
9767.000000	590429.041000	227565.808000	115.572000	11000	-1233
11902.000000	590429.049000	227553.814000	115.910000	11000	902
13891.000000	590429.055000	227596.884000	114.077000	11000	2891
13410.000000	590429.057000	227544.473000	115.801000	11000	2410
13792.000000	590429.059000	227394.777000	114.543000	11000	2792
9675.000000	590429.063000	227421.187000	114.657000	11000	-1325
12783.000000	590429.066000	227392.649000	115.247000	11000	1783
12199.000000	590429.074000	227375.080000	115.327000	11000	1199
15520.000000	590429.085000	227506.595000	113.887000	11000	4520
13203.000000	590429.091000	227369.063000	115.434000	11000	2203
13615.000000	590429.092000	227364.154000	116.020000	11000	2615
15423.000000	590429.099000	227381.183000	114.830000	11000	4423
10750.000000	590429.099000	227576.903000	115.522000	11000	-250
12749.000000	590429.109000	227594.705000	113.803000	11000	1749
9923.000000	590429.127000	227427.258000	114.560000	11000	-1077
14892.000000	590429.146000	227362.243000	115.039000	11000	3892
11147.000000	590429.147000	227567.349000	115.397000	11000	147
10619.000000	590429.155000	227554.309000	115.811000	11000	-381
11946.000000	590429.176000	227583.190000	114.798000	11000	946
10059.000000	590429.178000	227572.292000	115.627000	11000	-941
13821.000000	590429.179000	227590.205000	114.591000	11000	2821
9750.000000	590429.194000	227557.906000	115.729000	11000	-1250
11111.000000	590429.198000	227579.944000	115.181000	11000	111
14801.000000	590429.201000	227490.442000	114.787000	11000	3801
13742.000000	590429.203000	227367.259000	114.216000	11000	2742
10642.000000	590429.239000	227556.000000	116.095000	11000	-358
13353.000000	590429.245000	227533.686000	115.146000	11000	2353
13926.000000	590429.257000	227385.013000	115.440000	11000	2926
12616.000000	590429.280000	227375.031000	115.937000	11000	1616
13666.000000	590429.288000	227385.804000	115.164000	11000	2666
12536.000000	590429.293000	227339.435000	116.469000	11000	1536
9668.000000	590429.301000	227561.382000	115.521000	11000	-1332

CPM	Y	X	ELEV	AverageBkg	netCPM
12938.000000	590429.306000	227585.857000	114.812000	11000	1938
10713.000000	590429.308000	227427.033000	114.514000	11000	-287
14207.000000	590429.314000	227395.669000	115.483000	11000	3207
14081.000000	590429.322000	227386.793000	114.006000	11000	3081
13151.000000	590429.336000	227386.566000	116.111000	11000	2151
16387.000000	590429.337000	227504.773000	114.163000	11000	5387
15737.000000	590429.344000	227500.232000	114.806000	11000	4737
13097.000000	590429.355000	227369.378000	114.097000	11000	2097
13076.000000	590429.358000	227386.523000	115.103000	11000	2076
14484.000000	590429.358000	227587.906000	114.872000	11000	3484
14165.000000	590429.361000	227390.281000	115.247000	11000	3165
11708.000000	590429.365000	227372.028000	115.502000	11000	708
13233.000000	590429.368000	227380.435000	115.392000	11000	2233
10544.000000	590429.384000	227575.944000	115.510000	11000	-456
15006.000000	590429.386000	227494.062000	114.712000	11000	4006
13136.000000	590429.398000	227592.212000	114.237000	11000	2136
13774.000000	590429.403000	227595.966000	114.074000	11000	2774
12821.000000	590429.405000	227593.992000	113.803000	11000	1821
13043.000000	590429.408000	227337.559000	115.681000	11000	2043
12030.000000	590429.411000	227545.937000	116.050000	11000	1030
13282.000000	590429.413000	227391.883000	114.473000	11000	2282
13798.000000	590429.429000	227488.508000	115.274000	11000	2798
8519.000000	590429.433000	227483.792000	115.007000	11000	-2481
15738.000000	590429.445000	227505.767000	113.855000	11000	4738
11650.000000	590429.447000	227422.703000	114.512000	11000	650
14102.000000	590429.467000	227367.181000	115.462000	11000	3102
10047.000000	590429.471000	227527.667000	115.292000	11000	-953
12945.000000	590429.487000	227543.790000	115.779000	11000	1945
13631.000000	590429.500000	227489.264000	115.291000	11000	2631
14177.000000	590429.506000	227391.579000	115.742000	11000	3177
15998.000000	590429.508000	227364.378000	115.412000	11000	4998
12475.000000	590429.510000	227534.891000	115.269000	11000	1475
10207.000000	590429.512000	227573.080000	115.589000	11000	-793
12665.000000	590429.525000	227543.713000	115.826000	11000	1665
12225.000000	590429.532000	227548.312000	115.806000	11000	1225
12705.000000	590429.533000	227543.720000	115.861000	11000	1705
10783.000000	590429.540000	227562.446000	115.461000	11000	-217
12027.000000	590429.550000	227582.372000	114.743000	11000	1027
16043.000000	590429.553000	227359.593000	115.100000	11000	5043
8125.000000	590429.553000	227402.141000	115.139000	11000	-2875
14718.000000	590429.560000	227490.717000	114.705000	11000	3718
14088.000000	590429.574000	227589.288000	114.584000	11000	3088
14458.000000	590429.579000	227393.837000	114.958000	11000	3458
14269.000000	590429.582000	227496.411000	114.657000	11000	3269
11931.000000	590429.585000	227565.205000	115.827000	11000	931
10906.000000	590429.591000	227578.917000	115.179000	11000	-94
12333.000000	590429.610000	227540.511000	115.886000	11000	1333
10461.000000	590429.612000	227575.004000	115.505000	11000	-539
13917.000000	590429.614000	227503.552000	113.125000	11000	2917
9819.000000	590429.617000	227558.324000	116.016000	11000	-1181

CPM	Y	X	ELEV	AverageBkg	netCPM
13728.000000	590429.618000	227532.675000	114.796000	11000	2728
15025.000000	590429.625000	227365.236000	114.935000	11000	4025
10275.000000	590429.626000	227574.038000	115.535000	11000	-725
14099.000000	590429.641000	227365.661000	115.732000	11000	3099
12633.000000	590429.651000	227563.954000	115.639000	11000	1633
13811.000000	590429.672000	227370.035000	115.307000	11000	2811
12877.000000	590429.676000	227584.988000	114.774000	11000	1877
12993.000000	590429.677000	227593.311000	113.810000	11000	1993
12433.000000	590429.678000	227382.100000	115.031000	11000	1433
14421.000000	590429.678000	227493.295000	114.689000	11000	3421
9282.000000	590429.680000	227559.263000	116.295000	11000	-1718
10321.000000	590429.691000	227569.820000	115.604000	11000	-679
8220.000000	590429.700000	227399.226000	114.682000	11000	-2780
13799.000000	590429.703000	227595.134000	114.055000	11000	2799
9818.000000	590429.707000	227557.177000	115.812000	11000	-1182
7907.000000	590429.711000	227485.895000	115.029000	11000	-3093
12570.000000	590429.730000	227381.264000	114.967000	11000	1570
14581.000000	590429.749000	227587.050000	114.891000	11000	3581
11286.000000	590429.761000	227374.779000	115.493000	11000	286
12710.000000	590429.765000	227339.193000	116.190000	11000	1710
9401.000000	590429.790000	227560.788000	115.916000	11000	-1599
10355.000000	590429.792000	227491.537000	115.188000	11000	-645
12238.000000	590429.794000	227536.146000	115.305000	11000	1238
13196.000000	590429.840000	227591.241000	114.223000	11000	2196
15096.000000	590429.847000	227501.325000	114.050000	11000	4096
12900.000000	590429.852000	227337.943000	115.821000	11000	1900
9808.000000	590429.854000	227559.873000	116.242000	11000	-1192
13766.000000	590429.874000	227366.748000	115.480000	11000	2766
11835.000000	590429.887000	227508.561000	113.930000	11000	835
10302.000000	590429.889000	227563.030000	115.500000	11000	-698
14695.000000	590429.894000	227388.000000	115.142000	11000	3695
12149.000000	590429.896000	227581.545000	114.772000	11000	1149
10963.000000	590429.903000	227376.128000	115.185000	11000	-37
11706.000000	590429.910000	227554.413000	115.917000	11000	706
13052.000000	590429.912000	227592.703000	113.812000	11000	2052
11975.000000	590429.941000	227540.301000	115.881000	11000	975
14491.000000	590429.948000	227588.398000	114.570000	11000	3491
11933.000000	590429.951000	227383.127000	115.098000	11000	933
12237.000000	590429.951000	227543.107000	115.820000	11000	1237
11782.000000	590429.955000	227540.304000	115.833000	11000	782
13669.000000	590429.955000	227594.512000	114.041000	11000	2669
13318.000000	590429.962000	227385.780000	116.039000	11000	2318
10752.000000	590429.975000	227554.508000	115.819000	11000	-248
15357.000000	590429.978000	227385.322000	113.922000	11000	4357
12694.000000	590429.983000	227564.815000	115.817000	11000	1694
13222.000000	590429.992000	227594.354000	114.029000	11000	2222
12698.000000	590429.993000	227374.009000	114.463000	11000	1698
15006.000000	590429.993000	227496.996000	114.748000	11000	4006
13377.000000	590429.994000	227594.342000	114.023000	11000	2377
13809.000000	590429.995000	227366.720000	115.615000	11000	2809

CPM	Y	X	ELEV	AverageBkg	netCPM
12873.000000	590430.001000	227493.806000	115.223000	11000	1873
10995.000000	590430.004000	227577.855000	115.185000	11000	-5
13090.000000	590430.008000	227594.346000	114.008000	11000	2090
13143.000000	590430.009000	227594.346000	114.013000	11000	2143
13181.000000	590430.010000	227594.346000	114.014000	11000	2181
13185.000000	590430.011000	227594.289000	114.012000	11000	2185
10121.000000	590430.019000	227527.546000	115.213000	11000	-879
12161.000000	590430.021000	227566.068000	115.317000	11000	1161
12820.000000	590430.030000	227375.751000	115.690000	11000	1820
11491.000000	590430.035000	227567.653000	115.333000	11000	491
13984.000000	590430.039000	227365.288000	115.727000	11000	2984
15470.000000	590430.041000	227498.225000	115.185000	11000	4470
12795.000000	590430.054000	227338.393000	116.095000	11000	1795
12841.000000	590430.065000	227584.098000	114.760000	11000	1841
16222.000000	590430.066000	227500.144000	114.284000	11000	5222
12030.000000	590430.067000	227397.105000	113.982000	11000	1030
13731.000000	590430.072000	227366.695000	115.690000	11000	2731
13216.000000	590430.074000	227368.007000	115.465000	11000	2216
12667.000000	590430.075000	227338.840000	116.360000	11000	1667
13977.000000	590430.075000	227366.674000	115.638000	11000	2977
11175.000000	590430.080000	227372.808000	115.105000	11000	175
9710.000000	590430.083000	227558.181000	115.715000	11000	-1290
13821.000000	590430.087000	227495.962000	115.152000	11000	2821
12148.000000	590430.089000	227546.182000	115.932000	11000	1148
14766.000000	590430.090000	227383.846000	113.289000	11000	3766
9449.000000	590430.095000	227421.136000	114.582000	11000	-1551
11229.000000	590430.095000	227537.497000	115.813000	11000	229
13902.000000	590430.113000	227366.695000	115.743000	11000	2902
14119.000000	590430.122000	227368.218000	115.132000	11000	3119
13842.000000	590430.132000	227365.174000	115.706000	11000	2842
15684.000000	590430.137000	227377.848000	115.430000	11000	4684
14231.000000	590430.153000	227391.673000	115.625000	11000	3231
9743.000000	590430.162000	227561.722000	115.480000	11000	-1257
15015.000000	590430.166000	227496.954000	114.630000	11000	4015
13270.000000	590430.179000	227391.001000	114.473000	11000	2270
14468.000000	590430.183000	227586.230000	114.912000	11000	3468
12971.000000	590430.189000	227592.050000	113.795000	11000	1971
12258.000000	590430.192000	227377.355000	114.476000	11000	1258
13498.000000	590430.196000	227363.551000	116.703000	11000	2498
13041.000000	590430.197000	227593.762000	114.037000	11000	2041
12884.000000	590430.208000	227387.835000	115.242000	11000	1884
14708.000000	590430.215000	227384.469000	113.733000	11000	3708
16020.000000	590430.217000	227494.161000	115.073000	11000	5020
11906.000000	590430.223000	227373.811000	115.526000	11000	906
9093.000000	590430.224000	227419.737000	114.580000	11000	-1907
12364.000000	590430.226000	227547.139000	115.994000	11000	1364
11914.000000	590430.230000	227580.706000	114.801000	11000	914
12145.000000	590430.231000	227395.024000	115.577000	11000	1145
15926.000000	590430.233000	227359.602000	114.858000	11000	4926
12721.000000	590430.237000	227547.270000	115.963000	11000	1721

CPM	Y	X	ELEV	AverageBkg	netCPM
12618.000000	590430.238000	227547.241000	115.971000	11000	1618
12776.000000	590430.241000	227547.232000	115.993000	11000	1776
14363.000000	590430.247000	227489.771000	114.957000	11000	3363
12762.000000	590430.248000	227547.305000	116.108000	11000	1762
13103.000000	590430.251000	227590.248000	114.202000	11000	2103
12915.000000	590430.254000	227379.475000	115.443000	11000	1915
12832.000000	590430.256000	227547.228000	115.995000	11000	1832
16546.000000	590430.276000	227362.606000	116.178000	11000	5546
12007.000000	590430.283000	227371.733000	115.633000	11000	1007
13995.000000	590430.290000	227367.510000	116.100000	11000	2995
10682.000000	590430.294000	227556.104000	116.057000	11000	-318
14096.000000	590430.311000	227395.008000	113.949000	11000	3096
13434.000000	590430.339000	227534.166000	115.345000	11000	2434
12099.000000	590430.355000	227545.198000	115.906000	11000	1099
14280.000000	590430.376000	227587.512000	114.583000	11000	3280
13107.000000	590430.380000	227583.275000	114.745000	11000	2107
12696.000000	590430.386000	227547.743000	115.993000	11000	1696
10894.000000	590430.391000	227576.725000	115.222000	11000	-106
14970.000000	590430.406000	227360.883000	114.915000	11000	3970
13817.000000	590430.408000	227366.397000	115.757000	11000	2817
11654.000000	590430.417000	227540.147000	115.787000	11000	654
12968.000000	590430.434000	227591.353000	113.800000	11000	1968
13000.000000	590430.443000	227378.871000	116.981000	11000	2000
14097.000000	590430.443000	227506.554000	113.690000	11000	3097
11025.000000	590430.444000	227563.257000	115.492000	11000	25
11285.000000	590430.445000	227562.767000	115.372000	11000	285
10915.000000	590430.452000	227563.244000	115.525000	11000	-85
11178.000000	590430.455000	227563.271000	115.520000	11000	178
9465.000000	590430.456000	227427.988000	114.697000	11000	-1535
10666.000000	590430.459000	227563.248000	115.519000	11000	-334
10569.000000	590430.465000	227563.255000	115.523000	11000	-431
13153.000000	590430.499000	227592.981000	114.014000	11000	2153
12557.000000	590430.506000	227565.484000	115.765000	11000	1557
9667.000000	590430.522000	227421.248000	114.359000	11000	-1333
14113.000000	590430.530000	227498.182000	115.075000	11000	3113
12451.000000	590430.539000	227379.163000	114.894000	11000	1451
14190.000000	590430.540000	227585.473000	114.894000	11000	3190
12689.000000	590430.541000	227369.998000	114.472000	11000	1689
13859.000000	590430.544000	227364.813000	115.718000	11000	2859
10270.000000	590430.545000	227570.860000	115.511000	11000	-730
8288.000000	590430.552000	227398.221000	114.717000	11000	-2712
9328.000000	590430.576000	227561.049000	115.847000	11000	-1672
12359.000000	590430.580000	227392.984000	115.702000	11000	1359
11247.000000	590430.584000	227372.995000	116.190000	11000	247
15882.000000	590430.586000	227497.144000	114.533000	11000	4882
11405.000000	590430.595000	227373.335000	115.384000	11000	405
12651.000000	590430.595000	227535.376000	115.364000	11000	1651
11984.000000	590430.603000	227579.788000	114.821000	11000	984
11255.000000	590430.608000	227383.394000	115.441000	11000	255
13585.000000	590430.613000	227378.070000	115.012000	11000	2585

CPM	Y	X	ELEV	AverageBkg	netCPM
13181.000000	590430.618000	227589.288000	114.229000	11000	2181
13568.000000	590430.622000	227533.101000	114.806000	11000	2568
13109.000000	590430.637000	227385.016000	116.061000	11000	2109
9211.000000	590430.649000	227559.622000	116.258000	11000	-1789
9964.000000	590430.651000	227558.674000	115.993000	11000	-1036
9601.000000	590430.652000	227560.283000	116.156000	11000	-1399
13313.000000	590430.656000	227582.517000	114.712000	11000	2313
9936.000000	590430.677000	227528.113000	115.313000	11000	-1064
12292.000000	590430.694000	227384.273000	115.183000	11000	1292
13058.000000	590430.698000	227384.989000	115.113000	11000	2058
13504.000000	590430.702000	227370.656000	115.481000	11000	2504
13722.000000	590430.702000	227394.058000	115.580000	11000	2722
14863.000000	590430.722000	227504.854000	113.420000	11000	3863
9881.000000	590430.722000	227557.299000	115.822000	11000	-1119
13006.000000	590430.723000	227590.655000	113.797000	11000	2006
13629.000000	590430.728000	227368.941000	115.384000	11000	2629
14146.000000	590430.735000	227368.011000	114.297000	11000	3146
14230.000000	590430.739000	227392.231000	114.768000	11000	3230
11473.000000	590430.750000	227563.504000	115.490000	11000	473
10637.000000	590430.758000	227575.562000	115.248000	11000	-363
10206.000000	590430.764000	227509.601000	114.183000	11000	-794
13304.000000	590430.793000	227372.068000	113.742000	11000	2304
12865.000000	590430.795000	227564.334000	115.554000	11000	1865
14200.000000	590430.797000	227586.605000	114.612000	11000	3200
14957.000000	590430.802000	227362.914000	115.549000	11000	3957
12604.000000	590430.809000	227548.506000	115.933000	11000	1604
13255.000000	590430.809000	227592.138000	113.934000	11000	2255
14354.000000	590430.811000	227492.536000	114.360000	11000	3354
15691.000000	590430.826000	227502.242000	114.408000	11000	4691
7372.000000	590430.831000	227429.541000	114.742000	11000	-3628
13387.000000	590430.837000	227388.703000	115.247000	11000	2387
16062.000000	590430.837000	227503.073000	114.391000	11000	5062
13484.000000	590430.844000	227362.661000	116.429000	11000	2484
10062.000000	590430.848000	227428.611000	114.619000	11000	-938
9896.000000	590430.851000	227561.977000	115.409000	11000	-1104
11978.000000	590430.853000	227542.276000	115.786000	11000	978
10854.000000	590430.853000	227554.644000	115.837000	11000	-146
15344.000000	590430.880000	227495.742000	114.781000	11000	4344
13417.000000	590430.881000	227364.368000	115.412000	11000	2417
15261.000000	590430.888000	227498.880000	114.971000	11000	4261
11673.000000	590430.890000	227568.114000	115.251000	11000	673
13769.000000	590430.897000	227379.050000	114.937000	11000	2769
12039.000000	590430.909000	227578.860000	114.807000	11000	1039
14078.000000	590430.914000	227584.663000	114.829000	11000	3078
14193.000000	590430.917000	227499.285000	114.718000	11000	3193
12086.000000	590430.921000	227544.393000	115.856000	11000	1086
12455.000000	590430.924000	227374.612000	114.308000	11000	1455
13210.000000	590430.930000	227581.841000	114.680000	11000	2210
13113.000000	590430.939000	227390.097000	114.444000	11000	2113
14729.000000	590430.939000	227491.807000	114.480000	11000	3729

CPM	Y	X	ELEV	AverageBkg	netCPM
14080.000000	590430.941000	227389.918000	115.592000	11000	3080
12258.000000	590430.957000	227536.578000	115.323000	11000	1258
15658.000000	590431.008000	227492.004000	114.622000	11000	4658
13327.000000	590431.025000	227588.330000	114.216000	11000	2327
12657.000000	590431.030000	227378.598000	115.500000	11000	1657
9966.000000	590431.032000	227527.941000	115.143000	11000	-1034
12514.000000	590431.033000	227548.047000	115.833000	11000	1514
9757.000000	590431.035000	227558.309000	115.690000	11000	-1243
15347.000000	590431.054000	227363.631000	114.780000	11000	4347
15412.000000	590431.066000	227358.444000	115.738000	11000	4412
13076.000000	590431.067000	227589.872000	113.788000	11000	2076
13357.000000	590431.069000	227366.953000	115.475000	11000	2357
10307.000000	590431.083000	227572.060000	115.397000	11000	-693
10410.000000	590431.085000	227574.452000	115.214000	11000	-590
13682.000000	590431.104000	227365.408000	115.592000	11000	2682
11460.000000	590431.107000	227554.707000	115.852000	11000	460
11430.000000	590431.146000	227490.479000	115.240000	11000	430
12601.000000	590431.164000	227566.464000	115.187000	11000	1601
14024.000000	590431.168000	227585.754000	114.633000	11000	3024
13751.000000	590431.175000	227591.233000	113.967000	11000	2751
13302.000000	590431.177000	227565.048000	115.716000	11000	2302
9296.000000	590431.184000	227561.322000	115.807000	11000	-1704
13107.000000	590431.223000	227581.065000	114.688000	11000	2107
14160.000000	590431.226000	227583.956000	114.838000	11000	3160
11567.000000	590431.238000	227563.099000	115.342000	11000	567
11258.000000	590431.239000	227537.973000	115.796000	11000	258
11048.000000	590431.240000	227393.727000	115.963000	11000	48
12021.000000	590431.247000	227577.917000	114.824000	11000	1021
13905.000000	590431.249000	227364.226000	115.721000	11000	2905
12120.000000	590431.257000	227373.116000	115.469000	11000	1120
10680.000000	590431.257000	227562.172000	115.364000	11000	-320
10478.000000	590431.261000	227573.215000	115.263000	11000	-522
10011.000000	590431.267000	227562.165000	115.370000	11000	-989
12557.000000	590431.269000	227377.874000	116.969000	11000	1557
10320.000000	590431.270000	227562.172000	115.365000	11000	-680
12147.000000	590431.278000	227380.274000	115.077000	11000	1147
10086.000000	590431.289000	227562.176000	115.365000	11000	-914
11145.000000	590431.290000	227562.181000	115.393000	11000	145
12104.000000	590431.291000	227374.375000	115.544000	11000	1104
13224.000000	590431.292000	227381.548000	115.111000	11000	2224
13931.000000	590431.317000	227422.814000	114.691000	11000	2931
12766.000000	590431.328000	227421.537000	114.323000	11000	1766
15763.000000	590431.335000	227507.805000	114.172000	11000	4763
16133.000000	590431.347000	227500.193000	114.822000	11000	5133
11474.000000	590431.350000	227563.950000	115.451000	11000	474
12984.000000	590431.356000	227384.252000	116.121000	11000	1984
12769.000000	590431.370000	227386.362000	115.145000	11000	1769
8246.000000	590431.381000	227397.238000	114.797000	11000	-2754
13448.000000	590431.387000	227587.309000	114.262000	11000	2448
9964.000000	590431.393000	227374.410000	115.146000	11000	-1036

CPM	Y	X	ELEV	AverageBkg	netCPM
13211.000000	590431.395000	227379.416000	114.994000	11000	2211
13738.000000	590431.411000	227368.837000	114.231000	11000	2738
12880.000000	590431.412000	227589.099000	113.843000	11000	1880
13551.000000	590431.425000	227534.553000	115.381000	11000	2551
15222.000000	590431.427000	227367.631000	118.226000	11000	4222
12255.000000	590431.430000	227371.435000	115.100000	11000	1255
11633.000000	590431.434000	227539.880000	115.723000	11000	633
9827.000000	590431.435000	227418.318000	114.643000	11000	-1173
10312.000000	590431.436000	227488.715000	115.263000	11000	-688
14358.000000	590431.446000	227365.447000	115.077000	11000	3358
12612.000000	590431.468000	227565.833000	115.659000	11000	1612
11695.000000	590431.478000	227393.494000	115.616000	11000	695
9567.000000	590431.481000	227560.589000	116.146000	11000	-1433
13431.000000	590431.483000	227364.620000	115.041000	11000	2431
11811.000000	590431.511000	227546.398000	116.055000	11000	811
12418.000000	590431.519000	227549.249000	115.863000	11000	1418
13131.000000	590431.529000	227391.609000	114.502000	11000	2131
13618.000000	590431.531000	227590.273000	113.981000	11000	2618
12783.000000	590431.535000	227390.211000	115.586000	11000	1783
10762.000000	590431.538000	227556.051000	116.019000	11000	-238
14118.000000	590431.538000	227583.170000	114.815000	11000	3118
12980.000000	590431.544000	227580.176000	114.687000	11000	1980
14009.000000	590431.546000	227584.852000	114.626000	11000	3009
11539.000000	590431.551000	227386.275000	115.260000	11000	539
13654.000000	590431.576000	227533.483000	114.832000	11000	2654
14835.000000	590431.582000	227370.290000	115.655000	11000	3835
15185.000000	590431.584000	227507.504000	113.849000	11000	4185
11448.000000	590431.586000	227568.721000	115.151000	11000	448
11777.000000	590431.588000	227576.980000	114.831000	11000	777
14719.000000	590431.593000	227499.980000	114.967000	11000	3719
15800.000000	590431.613000	227490.786000	114.829000	11000	4800
9736.000000	590431.613000	227558.931000	115.927000	11000	-1264
15595.000000	590431.616000	227506.573000	113.842000	11000	4595
14492.000000	590431.632000	227497.366000	114.615000	11000	3492
11841.000000	590431.633000	227392.381000	115.430000	11000	841
9173.000000	590431.639000	227559.890000	116.163000	11000	-1827
13646.000000	590431.645000	227366.185000	116.443000	11000	2646
13038.000000	590431.645000	227376.689000	115.020000	11000	2038
11422.000000	590431.658000	227372.869000	115.945000	11000	422
13775.000000	590431.658000	227493.853000	114.714000	11000	2775
8163.000000	590431.676000	227483.625000	115.297000	11000	-2837
13132.000000	590431.677000	227389.282000	114.503000	11000	2132
12440.000000	590431.684000	227375.917000	115.398000	11000	1440
8310.000000	590431.707000	227419.836000	114.365000	11000	-2690
13213.000000	590431.709000	227361.892000	116.634000	11000	2213
15225.000000	590431.721000	227385.026000	114.805000	11000	4225
12521.000000	590431.737000	227535.849000	115.391000	11000	1521
15169.000000	590431.742000	227494.407000	115.042000	11000	4169
14382.000000	590431.745000	227358.284000	115.449000	11000	3382
14933.000000	590431.752000	227366.765000	115.395000	11000	3933

CPM	Y	X	ELEV	AverageBkg	netCPM
9912.000000	590431.758000	227557.327000	115.808000	11000	-1088
12699.000000	590431.768000	227588.286000	113.840000	11000	1699
14453.000000	590431.769000	227385.656000	114.936000	11000	3453
7809.000000	590431.779000	227400.991000	115.067000	11000	-3191
11612.000000	590431.784000	227562.354000	115.353000	11000	612
9490.000000	590431.788000	227561.607000	115.807000	11000	-1510
11224.000000	590431.803000	227371.909000	116.153000	11000	224
14633.000000	590431.809000	227499.690000	114.553000	11000	3633
14844.000000	590431.810000	227501.037000	114.816000	11000	3844
14057.000000	590431.813000	227582.436000	114.847000	11000	3057
13469.000000	590431.815000	227372.038000	114.530000	11000	2469
13256.000000	590431.815000	227586.364000	114.249000	11000	2256
15401.000000	590431.818000	227361.084000	116.186000	11000	4401
12419.000000	590431.826000	227543.709000	115.861000	11000	1419
11856.000000	590431.828000	227377.688000	115.509000	11000	856
11667.000000	590431.839000	227576.003000	114.838000	11000	667
13278.000000	590431.853000	227579.252000	114.609000	11000	2278
12054.000000	590431.873000	227541.725000	115.723000	11000	1054
14663.000000	590431.884000	227359.588000	115.274000	11000	3663
10938.000000	590431.894000	227554.757000	115.796000	11000	-62
9892.000000	590431.895000	227528.573000	115.346000	11000	-1108
13618.000000	590431.906000	227589.324000	113.947000	11000	2618
14051.000000	590431.910000	227584.037000	114.640000	11000	3051
11966.000000	590431.934000	227381.791000	115.489000	11000	966
9467.000000	590431.941000	227558.291000	115.659000	11000	-1533
12941.000000	590431.949000	227424.197000	114.369000	11000	1941
12803.000000	590431.951000	227392.529000	115.644000	11000	1803
13211.000000	590431.970000	227564.709000	115.432000	11000	2211
9886.000000	590431.985000	227428.445000	114.648000	11000	-1114
13238.000000	590432.006000	227390.778000	115.041000	11000	2238
12869.000000	590432.013000	227383.497000	116.142000	11000	1869
12630.000000	590432.028000	227382.727000	115.210000	11000	1630
11897.000000	590432.041000	227376.869000	116.955000	11000	897
15832.000000	590432.047000	227505.697000	114.144000	11000	4832
11777.000000	590432.052000	227371.725000	115.234000	11000	777
12361.000000	590432.058000	227383.434000	115.127000	11000	1361
13324.000000	590432.062000	227420.558000	114.505000	11000	2324
15394.000000	590432.064000	227361.480000	115.488000	11000	4394
12021.000000	590432.066000	227563.402000	115.292000	11000	1021
15078.000000	590432.072000	227369.189000	115.503000	11000	4078
8606.000000	590432.078000	227419.374000	114.645000	11000	-2394
14075.000000	590432.085000	227581.633000	114.905000	11000	3075
12326.000000	590432.087000	227537.022000	115.312000	11000	1326
13586.000000	590432.097000	227364.386000	115.784000	11000	2586
11631.000000	590432.114000	227569.405000	114.999000	11000	631
12659.000000	590432.114000	227587.440000	113.883000	11000	1659
12788.000000	590432.128000	227425.143000	114.784000	11000	1788
11086.000000	590432.129000	227394.654000	114.024000	11000	86
13578.000000	590432.130000	227377.289000	114.891000	11000	2578
14729.000000	590432.137000	227366.587000	114.307000	11000	3729

CPM	Y	X	ELEV	AverageBkg	netCPM
11540.000000	590432.137000	227575.064000	114.790000	11000	540
9964.000000	590432.141000	227528.331000	115.135000	11000	-1036
13518.000000	590432.148000	227367.998000	116.014000	11000	2518
13342.000000	590432.161000	227578.365000	114.580000	11000	2342
13438.000000	590432.168000	227366.044000	115.710000	11000	2438
12918.000000	590432.179000	227566.998000	115.060000	11000	1918
16349.000000	590432.191000	227499.435000	115.118000	11000	5349
14812.000000	590432.192000	227497.803000	114.726000	11000	3812
13240.000000	590432.193000	227585.358000	114.275000	11000	2240
13527.000000	590432.198000	227490.179000	114.988000	11000	2527
13727.000000	590432.210000	227388.439000	115.591000	11000	2727
8120.000000	590432.212000	227396.228000	114.812000	11000	-2880
13724.000000	590432.216000	227385.909000	113.989000	11000	2724
12045.000000	590432.231000	227509.489000	113.894000	11000	1045
11802.000000	590432.249000	227546.982000	115.961000	11000	802
11506.000000	590432.256000	227376.126000	114.988000	11000	506
14042.000000	590432.272000	227363.363000	115.702000	11000	3042
13214.000000	590432.274000	227588.411000	113.968000	11000	2214
13999.000000	590432.286000	227583.166000	114.623000	11000	2999
11235.000000	590432.288000	227554.615000	115.815000	11000	235
15477.000000	590432.295000	227356.925000	114.960000	11000	4477
9602.000000	590432.296000	227560.841000	116.094000	11000	-1398
14692.000000	590432.297000	227392.537000	114.036000	11000	3692
11019.000000	590432.308000	227429.011000	114.511000	11000	19
14156.000000	590432.314000	227383.725000	115.042000	11000	3156
11634.000000	590432.315000	227539.799000	115.723000	11000	634
14321.000000	590432.321000	227502.262000	114.028000	11000	3321
11839.000000	590432.338000	227547.878000	115.921000	11000	839
11750.000000	590432.361000	227538.430000	115.791000	11000	750
12098.000000	590432.372000	227387.127000	115.230000	11000	1098
12533.000000	590432.375000	227549.934000	115.795000	11000	1533
13946.000000	590432.382000	227580.800000	114.974000	11000	2946
15292.000000	590432.391000	227501.920000	114.133000	11000	4292
13473.000000	590432.405000	227565.260000	115.554000	11000	2473
11490.000000	590432.414000	227564.702000	115.330000	11000	490
11338.000000	590432.416000	227574.113000	114.757000	11000	338
13316.000000	590432.421000	227388.417000	114.451000	11000	2316
8530.000000	590432.421000	227485.466000	115.012000	11000	-2470
12588.000000	590432.421000	227547.899000	115.763000	11000	1588
11750.000000	590432.425000	227546.321000	115.932000	11000	750
13030.000000	590432.437000	227566.145000	115.529000	11000	2030
15805.000000	590432.470000	227504.717000	113.090000	11000	4805
13356.000000	590432.470000	227577.431000	114.563000	11000	2356
12417.000000	590432.471000	227586.573000	113.943000	11000	1417
13344.000000	590432.493000	227534.928000	115.384000	11000	2344
11729.000000	590432.498000	227570.237000	114.888000	11000	729
16589.000000	590432.502000	227362.082000	114.756000	11000	5589
12416.000000	590432.504000	227491.705000	115.220000	11000	1416
7115.000000	590432.517000	227406.445000	114.868000	11000	-3885
15508.000000	590432.536000	227493.426000	114.652000	11000	4508

CPM	Y	X	ELEV	AverageBkg	netCPM
9672.000000	590432.537000	227561.863000	115.764000	11000	-1328
9293.000000	590432.557000	227560.133000	116.140000	11000	-1707
11685.000000	590432.566000	227419.141000	114.487000	11000	685
11775.000000	590432.566000	227548.635000	115.882000	11000	775
9880.000000	590432.579000	227558.980000	115.864000	11000	-1120
10802.000000	590432.590000	227555.874000	115.959000	11000	-198
13438.000000	590432.593000	227533.893000	114.869000	11000	2438
13201.000000	590432.594000	227584.501000	114.297000	11000	2201
14595.000000	590432.624000	227497.937000	114.487000	11000	3595
10590.000000	590432.626000	227391.953000	115.583000	11000	-410
11382.000000	590432.633000	227375.786000	116.562000	11000	382
8174.000000	590432.634000	227486.704000	115.069000	11000	-2826
11216.000000	590432.635000	227376.803000	115.652000	11000	216
11772.000000	590432.637000	227376.880000	114.913000	11000	772
11868.000000	590432.644000	227545.806000	115.963000	11000	868
10372.000000	590432.647000	227416.930000	114.598000	11000	-628
14201.000000	590432.675000	227579.899000	114.984000	11000	3201
12946.000000	590432.677000	227587.493000	113.941000	11000	1946
13064.000000	590432.678000	227361.354000	116.280000	11000	2064
12843.000000	590432.687000	227379.991000	115.156000	11000	1843
12287.000000	590432.687000	227562.700000	115.308000	11000	1287
12167.000000	590432.698000	227545.778000	115.871000	11000	1167
12016.000000	590432.700000	227545.768000	115.907000	11000	1016
11944.000000	590432.704000	227373.085000	115.550000	11000	944
12485.000000	590432.705000	227545.816000	115.820000	11000	1485
12365.000000	590432.706000	227545.804000	115.827000	11000	1365
10793.000000	590432.713000	227555.855000	115.983000	11000	-207
14023.000000	590432.713000	227582.255000	114.636000	11000	3023
9776.000000	590432.718000	227557.221000	115.756000	11000	-1224
14257.000000	590432.736000	227371.466000	115.466000	11000	3257
11687.000000	590432.736000	227571.111000	114.792000	11000	687
10863.000000	590432.739000	227555.870000	115.961000	11000	-137
11376.000000	590432.745000	227573.106000	114.734000	11000	376
11416.000000	590432.747000	227384.769000	115.186000	11000	416
13240.000000	590432.773000	227370.029000	115.222000	11000	2240
11646.000000	590432.800000	227373.825000	114.726000	11000	646
11723.000000	590432.813000	227572.099000	114.746000	11000	723
12220.000000	590432.822000	227422.100000	114.711000	11000	1220
13426.000000	590432.827000	227576.497000	114.526000	11000	2426
12346.000000	590432.827000	227585.710000	113.965000	11000	1346
12494.000000	590432.852000	227541.517000	115.715000	11000	1494
9623.000000	590432.855000	227558.079000	115.617000	11000	-1377
11980.000000	590432.858000	227372.801000	115.009000	11000	980
11502.000000	590432.859000	227392.214000	115.627000	11000	502
12832.000000	590432.864000	227382.852000	116.002000	11000	1832
14811.000000	590432.866000	227365.236000	114.959000	11000	3811
10941.000000	590432.872000	227374.606000	115.658000	11000	-59
11872.000000	590432.893000	227384.748000	115.297000	11000	872
7644.000000	590432.897000	227418.509000	114.595000	11000	-3356
12739.000000	590432.903000	227423.698000	114.759000	11000	1739

CPM	Y	X	ELEV	AverageBkg	netCPM
12477.000000	590432.912000	227536.312000	115.358000	11000	1477
13326.000000	590432.915000	227378.353000	115.078000	11000	2326
8159.000000	590432.923000	227429.683000	114.727000	11000	-2841
12596.000000	590432.930000	227545.536000	115.798000	11000	1596
16789.000000	590432.931000	227496.887000	114.753000	11000	5789
15123.000000	590432.947000	227505.677000	113.400000	11000	4123
14214.000000	590432.948000	227578.961000	114.969000	11000	3214
7719.000000	590432.952000	227401.495000	115.236000	11000	-3281
15586.000000	590432.956000	227499.466000	114.935000	11000	4586
11386.000000	590432.967000	227372.730000	114.580000	11000	386
13138.000000	590432.969000	227583.551000	114.284000	11000	2138
14511.000000	590432.972000	227356.853000	115.232000	11000	3511
12685.000000	590432.975000	227371.172000	114.335000	11000	1685
10903.000000	590432.976000	227554.666000	115.752000	11000	-97
15327.000000	590432.982000	227368.780000	115.756000	11000	4327
13743.000000	590432.987000	227377.607000	115.014000	11000	2743
12608.000000	590432.990000	227543.264000	115.838000	11000	1608
9666.000000	590432.990000	227561.076000	116.041000	11000	-1334
12147.000000	590432.998000	227388.686000	115.566000	11000	1147
15502.000000	590432.999000	227385.419000	113.817000	11000	4502
15066.000000	590433.002000	227507.460000	113.697000	11000	4066
12476.000000	590433.007000	227563.733000	115.150000	11000	1476
8081.000000	590433.014000	227395.222000	114.814000	11000	-2919
10812.000000	590433.031000	227391.116000	115.681000	11000	-188
9920.000000	590433.035000	227528.928000	115.368000	11000	-1080
12534.000000	590433.038000	227374.829000	114.070000	11000	1534
11938.000000	590433.044000	227585.096000	113.981000	11000	938
14543.000000	590433.047000	227364.463000	115.603000	11000	3543
14573.000000	590433.047000	227493.569000	114.025000	11000	3573
9406.000000	590433.052000	227397.360000	115.165000	11000	-1594
13068.000000	590433.054000	227361.627000	115.469000	11000	2068
12751.000000	590433.057000	227586.525000	113.982000	11000	1751
13180.000000	590433.064000	227567.707000	114.885000	11000	2180
14851.000000	590433.072000	227495.627000	115.032000	11000	3851
11982.000000	590433.075000	227585.044000	114.050000	11000	982
14926.000000	590433.080000	227385.462000	114.765000	11000	3926
11909.000000	590433.086000	227585.036000	114.043000	11000	909
11795.000000	590433.098000	227585.011000	114.066000	11000	795
14096.000000	590433.100000	227581.335000	114.668000	11000	3096
13570.000000	590433.109000	227565.093000	115.288000	11000	2570
9982.000000	590433.118000	227528.711000	115.148000	11000	-1018
12154.000000	590433.129000	227549.339000	115.900000	11000	1154
13439.000000	590433.132000	227387.561000	114.515000	11000	2439
13372.000000	590433.144000	227363.337000	115.629000	11000	2372
12382.000000	590433.147000	227537.490000	115.281000	11000	1382
12246.000000	590433.150000	227374.013000	115.332000	11000	1246
13270.000000	590433.166000	227575.594000	114.534000	11000	2270
11700.000000	590433.176000	227510.489000	114.231000	11000	700
9757.000000	590433.186000	227562.088000	115.738000	11000	-1243
14364.000000	590433.190000	227384.051000	113.450000	11000	3364

CPM	Y	X	ELEV	AverageBkg	netCPM
15787.000000	590433.192000	227358.284000	114.947000	11000	4787
12567.000000	590433.218000	227389.243000	115.064000	11000	1567
7925.000000	590433.221000	227405.158000	114.804000	11000	-3075
11501.000000	590433.223000	227370.717000	116.272000	11000	501
11756.000000	590433.233000	227539.956000	115.740000	11000	756
14319.000000	590433.237000	227578.034000	114.979000	11000	3319
11688.000000	590433.245000	227377.592000	114.949000	11000	688
13419.000000	590433.261000	227566.444000	115.370000	11000	2419
12004.000000	590433.291000	227546.511000	116.041000	11000	1004
11470.000000	590433.305000	227565.153000	115.216000	11000	470
12618.000000	590433.306000	227418.871000	114.999000	11000	1618
11882.000000	590433.308000	227584.485000	114.018000	11000	882
10956.000000	590433.327000	227391.387000	115.291000	11000	-44
13612.000000	590433.343000	227366.973000	116.088000	11000	2612
15736.000000	590433.343000	227503.170000	114.360000	11000	4736
14690.000000	590433.344000	227500.022000	114.657000	11000	3690
13846.000000	590433.346000	227362.630000	115.757000	11000	2846
12178.000000	590433.365000	227380.163000	115.469000	11000	1178
11126.000000	590433.367000	227555.753000	115.930000	11000	126
13330.000000	590433.377000	227582.704000	114.282000	11000	2330
10771.000000	590433.380000	227375.848000	115.631000	11000	-229
14216.000000	590433.386000	227383.832000	113.810000	11000	3216
15532.000000	590433.387000	227367.675000	115.376000	11000	4532
13890.000000	590433.394000	227370.175000	115.266000	11000	2890
11323.000000	590433.409000	227386.985000	115.675000	11000	323
15511.000000	590433.414000	227504.054000	114.482000	11000	4511
12829.000000	590433.419000	227545.107000	115.793000	11000	1829
11566.000000	590433.424000	227381.860000	115.160000	11000	566
14900.000000	590433.426000	227500.852000	114.534000	11000	3900
14784.000000	590433.439000	227360.047000	115.388000	11000	3784
15028.000000	590433.440000	227492.575000	114.521000	11000	4028
9959.000000	590433.459000	227392.843000	116.094000	11000	-1041
15590.000000	590433.462000	227359.476000	116.091000	11000	4590
12127.000000	590433.464000	227538.897000	115.735000	11000	1127
12469.000000	590433.466000	227585.590000	113.966000	11000	1469
14108.000000	590433.473000	227580.360000	114.667000	11000	3108
14296.000000	590433.498000	227577.142000	114.965000	11000	3296
13060.000000	590433.500000	227574.622000	114.504000	11000	2060
13240.000000	590433.514000	227365.144000	116.113000	11000	2240
12323.000000	590433.514000	227381.060000	115.249000	11000	1323
9401.000000	590433.526000	227560.217000	116.076000	11000	-1599
14562.000000	590433.542000	227365.128000	114.363000	11000	3562
15441.000000	590433.547000	227490.565000	114.900000	11000	4441
11743.000000	590433.551000	227371.549000	115.540000	11000	743
10430.000000	590433.552000	227428.279000	114.632000	11000	-570
9984.000000	590433.558000	227558.932000	115.824000	11000	-1016
13052.000000	590433.571000	227534.255000	114.921000	11000	2052
8483.000000	590433.576000	227402.094000	115.240000	11000	-2517
11253.000000	590433.580000	227554.017000	115.610000	11000	253
12420.000000	590433.584000	227563.075000	115.222000	11000	1420

CPM	Y	X	ELEV	AverageBkg	netCPM
13132.000000	590433.590000	227535.321000	115.396000	11000	2132
14972.000000	590433.595000	227494.473000	114.700000	11000	3972
9863.000000	590433.600000	227556.969000	115.656000	11000	-1137
11853.000000	590433.603000	227583.674000	114.033000	11000	853
13676.000000	590433.609000	227565.504000	115.386000	11000	2676
13169.000000	590433.614000	227360.795000	116.254000	11000	2169
12994.000000	590433.631000	227375.440000	114.882000	11000	1994
11495.000000	590433.639000	227376.609000	114.428000	11000	495
7956.000000	590433.640000	227417.560000	114.626000	11000	-3044
12493.000000	590433.646000	227550.389000	115.796000	11000	1493
9438.000000	590433.670000	227489.471000	115.361000	11000	-1562
9520.000000	590433.676000	227557.748000	115.536000	11000	-1480
15859.000000	590433.689000	227500.905000	115.094000	11000	4859
13425.000000	590433.707000	227568.589000	114.749000	11000	2425
9836.000000	590433.723000	227561.218000	115.971000	11000	-1164
15617.000000	590433.756000	227508.761000	114.167000	11000	4617
13357.000000	590433.769000	227425.841000	114.406000	11000	2357
14207.000000	590433.769000	227576.208000	114.935000	11000	3207
13340.000000	590433.786000	227581.728000	114.306000	11000	2340
11520.000000	590433.793000	227385.466000	115.255000	11000	520
12496.000000	590433.811000	227420.385000	114.670000	11000	1496
14055.000000	590433.814000	227579.413000	114.761000	11000	3055
12502.000000	590433.836000	227547.781000	115.694000	11000	1502
13237.000000	590433.837000	227386.722000	114.554000	11000	2237
15892.000000	590433.845000	227355.911000	115.623000	11000	4892
13054.000000	590433.851000	227573.642000	114.458000	11000	2054
10004.000000	590433.856000	227562.360000	115.687000	11000	-996
8031.000000	590433.859000	227394.221000	114.766000	11000	-2969
10685.000000	590433.864000	227390.394000	115.666000	11000	-315
12193.000000	590433.867000	227584.679000	113.939000	11000	1193
11171.000000	590433.893000	227428.801000	114.624000	11000	171
10006.000000	590433.908000	227415.548000	114.623000	11000	-994
12739.000000	590433.913000	227564.045000	115.072000	11000	1739
16181.000000	590433.918000	227507.415000	113.858000	11000	5181
15095.000000	590433.941000	227498.983000	114.625000	11000	4095
13901.000000	590433.953000	227491.159000	115.040000	11000	2901
11969.000000	590433.971000	227582.722000	114.057000	11000	969
11054.000000	590433.974000	227383.309000	115.204000	11000	54
12944.000000	590434.001000	227544.778000	115.737000	11000	1944
14934.000000	590434.002000	227493.063000	115.283000	11000	3934
12585.000000	590434.005000	227541.643000	115.650000	11000	1585
11984.000000	590434.016000	227374.096000	114.977000	11000	984
10879.000000	590434.043000	227389.402000	115.281000	11000	-121
12618.000000	590434.048000	227536.754000	115.396000	11000	1618
13977.000000	590434.054000	227575.288000	114.891000	11000	2977
13653.000000	590434.076000	227388.513000	114.656000	11000	2653
14099.000000	590434.077000	227368.576000	115.305000	11000	3099
12023.000000	590434.078000	227424.985000	114.801000	11000	1023
12462.000000	590434.084000	227381.178000	116.138000	11000	1462
13546.000000	590434.099000	227569.561000	114.624000	11000	2546

CPM	Y	X	ELEV	AverageBkg	netCPM
10707.000000	590434.109000	227374.928000	115.623000	11000	-293
12217.000000	590434.110000	227374.975000	114.861000	11000	1217
13187.000000	590434.121000	227572.678000	114.410000	11000	2187
14058.000000	590434.121000	227578.415000	114.752000	11000	3058
12733.000000	590434.135000	227378.410000	115.159000	11000	1733
11026.000000	590434.138000	227554.311000	115.732000	11000	26
9845.000000	590434.140000	227529.347000	115.428000	11000	-1155
10983.000000	590434.141000	227374.052000	116.515000	11000	-17
12793.000000	590434.145000	227382.506000	115.464000	11000	1793
14852.000000	590434.148000	227508.468000	113.823000	11000	3852
13683.000000	590434.154000	227566.944000	115.281000	11000	2683
15005.000000	590434.159000	227360.622000	115.037000	11000	4005
11601.000000	590434.164000	227392.166000	114.049000	11000	601
15087.000000	590434.175000	227369.835000	115.532000	11000	4087
8266.000000	590434.176000	227417.153000	114.668000	11000	-2734
13236.000000	590434.178000	227580.646000	114.347000	11000	2236
14633.000000	590434.182000	227501.692000	114.850000	11000	3633
12175.000000	590434.186000	227549.909000	115.929000	11000	1175
14804.000000	590434.209000	227501.203000	114.522000	11000	3804
12989.000000	590434.223000	227371.183000	115.091000	11000	1989
11981.000000	590434.236000	227540.353000	115.744000	11000	981
9688.000000	590434.238000	227417.151000	114.522000	11000	-1312
13501.000000	590434.238000	227570.605000	114.516000	11000	2501
11752.000000	590434.241000	227383.211000	115.322000	11000	752
12421.000000	590434.245000	227537.897000	115.326000	11000	1421
11264.000000	590434.256000	227565.316000	115.084000	11000	264
11957.000000	590434.256000	227583.811000	113.909000	11000	957
13332.000000	590434.289000	227571.680000	114.402000	11000	2332
11989.000000	590434.291000	227372.028000	115.517000	11000	989
12034.000000	590434.305000	227379.608000	114.979000	11000	1034
11913.000000	590434.305000	227426.525000	114.806000	11000	913
13207.000000	590434.309000	227355.420000	114.949000	11000	2207
13912.000000	590434.310000	227565.565000	115.150000	11000	2912
10035.000000	590434.316000	227529.131000	115.120000	11000	-965
14556.000000	590434.324000	227501.088000	115.125000	11000	3556
13329.000000	590434.348000	227364.118000	115.513000	11000	2329
12626.000000	590434.349000	227544.674000	115.748000	11000	1626
15318.000000	590434.357000	227363.646000	114.943000	11000	4318
8469.000000	590434.358000	227485.318000	115.376000	11000	-2531
14486.000000	590434.369000	227390.064000	114.182000	11000	3486
12076.000000	590434.384000	227581.763000	114.056000	11000	1076
15228.000000	590434.385000	227498.161000	114.782000	11000	4228
12419.000000	590434.387000	227543.137000	115.834000	11000	1419
14693.000000	590434.390000	227362.966000	115.528000	11000	3693
15350.000000	590434.397000	227367.249000	115.806000	11000	4350
14900.000000	590434.398000	227364.254000	115.052000	11000	3900
15614.000000	590434.399000	227498.494000	114.529000	11000	4614
15694.000000	590434.400000	227363.469000	115.014000	11000	4694
13770.000000	590434.400000	227574.430000	114.839000	11000	2770
13706.000000	590434.411000	227577.392000	114.725000	11000	2706

CPM	Y	X	ELEV	AverageBkg	netCPM
10140.000000	590434.428000	227561.219000	115.911000	11000	-860
12300.000000	590434.434000	227373.643000	114.287000	11000	1300
9526.000000	590434.434000	227560.064000	116.024000	11000	-1474
16198.000000	590434.437000	227506.583000	114.151000	11000	5198
10107.000000	590434.447000	227558.636000	115.771000	11000	-893
13608.000000	590434.448000	227375.854000	115.010000	11000	2608
12901.000000	590434.451000	227376.480000	115.070000	11000	1901
13450.000000	590434.461000	227362.738000	115.689000	11000	2450
13713.000000	590434.469000	227361.866000	115.760000	11000	2713
10627.000000	590434.481000	227387.666000	115.087000	11000	-373
10029.000000	590434.482000	227556.605000	115.646000	11000	-971
12065.000000	590434.516000	227417.179000	114.584000	11000	1065
15013.000000	590434.534000	227357.073000	114.936000	11000	4013
11056.000000	590434.539000	227555.469000	115.857000	11000	56
9776.000000	590434.542000	227557.323000	115.497000	11000	-1224
13295.000000	590434.546000	227360.393000	116.106000	11000	2295
13354.000000	590434.554000	227579.580000	114.383000	11000	2354
10000.000000	590434.573000	227562.494000	115.697000	11000	-1000
13043.000000	590434.595000	227372.303000	115.353000	11000	2043
12574.000000	590434.596000	227563.447000	115.110000	11000	1574
12606.000000	590434.602000	227539.297000	115.734000	11000	1606
13008.000000	590434.607000	227510.383000	113.861000	11000	2008
13080.000000	590434.609000	227385.819000	114.595000	11000	2080
11884.000000	590434.613000	227386.934000	115.713000	11000	884
12986.000000	590434.624000	227534.642000	114.933000	11000	1986
12923.000000	590434.626000	227535.726000	115.419000	11000	1923
15690.000000	590434.630000	227365.597000	115.360000	11000	4690
11897.000000	590434.645000	227582.938000	113.891000	11000	897
8793.000000	590434.648000	227487.132000	115.005000	11000	-2207
14919.000000	590434.651000	227494.781000	114.608000	11000	3919
15149.000000	590434.660000	227494.909000	114.281000	11000	4149
11847.000000	590434.690000	227378.627000	115.480000	11000	847
14769.000000	590434.691000	227358.387000	113.925000	11000	3769
15431.000000	590434.693000	227498.209000	114.654000	11000	4431
14351.000000	590434.705000	227386.145000	115.035000	11000	3351
13650.000000	590434.709000	227366.065000	116.279000	11000	2650
7582.000000	590434.719000	227416.218000	114.640000	11000	-3418
13659.000000	590434.721000	227576.410000	114.710000	11000	2659
7888.000000	590434.739000	227393.230000	114.788000	11000	-3112
13692.000000	590434.744000	227573.531000	114.818000	11000	2692
12317.000000	590434.752000	227380.380000	116.157000	11000	1317
12064.000000	590434.760000	227580.756000	114.080000	11000	1064
11498.000000	590434.764000	227385.382000	115.691000	11000	498
12180.000000	590434.785000	227380.322000	115.187000	11000	1180
13753.000000	590434.793000	227565.797000	115.270000	11000	2753
11812.000000	590434.810000	227369.311000	116.356000	11000	812
13740.000000	590434.816000	227567.487000	115.125000	11000	2740
8381.000000	590434.818000	227429.300000	114.737000	11000	-2619
10972.000000	590434.838000	227373.234000	116.492000	11000	-28
9935.000000	590434.838000	227380.115000	114.340000	11000	-1065

CPM	Y	X	ELEV	AverageBkg	netCPM
14854.000000	590434.858000	227503.280000	114.091000	11000	3854
10971.000000	590434.884000	227391.148000	115.798000	11000	-29
13762.000000	590434.885000	227368.557000	115.233000	11000	2762
13536.000000	590434.897000	227578.497000	114.384000	11000	2536
15064.000000	590434.901000	227366.096000	115.579000	11000	4064
11612.000000	590434.912000	227376.000000	114.341000	11000	612
12866.000000	590434.914000	227564.375000	115.001000	11000	1866
10816.000000	590434.918000	227374.010000	115.619000	11000	-184
14913.000000	590434.921000	227363.704000	114.393000	11000	3913
11130.000000	590434.946000	227553.189000	115.607000	11000	130
14498.000000	590434.948000	227496.711000	115.120000	11000	3498
12503.000000	590434.948000	227544.639000	115.738000	11000	1503
9255.000000	590434.949000	227487.404000	115.042000	11000	-1745
11532.000000	590434.967000	227379.485000	115.229000	11000	532
10320.000000	590434.967000	227428.424000	114.624000	11000	-680
11171.000000	590434.970000	227390.188000	115.400000	11000	171
12002.000000	590434.981000	227546.536000	115.968000	11000	1002
13612.000000	590434.987000	227505.644000	113.111000	11000	2612
11740.000000	590435.033000	227582.007000	113.878000	11000	740
10586.000000	590435.041000	227388.850000	115.645000	11000	-414
13545.000000	590435.056000	227575.409000	114.656000	11000	2545
11513.000000	590435.058000	227376.695000	114.662000	11000	513
12351.000000	590435.059000	227418.771000	114.905000	11000	1351
10077.000000	590435.070000	227561.069000	115.881000	11000	-923
13844.000000	590435.091000	227373.583000	114.888000	11000	2844
10113.000000	590435.092000	227562.458000	115.708000	11000	-887
13642.000000	590435.118000	227384.979000	115.062000	11000	2642
9663.000000	590435.119000	227414.162000	114.659000	11000	-1337
15425.000000	590435.119000	227490.678000	114.900000	11000	4425
14784.000000	590435.126000	227506.515000	113.341000	11000	3784
10875.000000	590435.135000	227427.740000	114.674000	11000	-125
12400.000000	590435.136000	227550.634000	115.760000	11000	1400
11347.000000	590435.148000	227565.241000	115.029000	11000	347
13947.000000	590435.149000	227572.706000	114.773000	11000	2947
12111.000000	590435.179000	227579.729000	114.074000	11000	1111
12543.000000	590435.192000	227547.727000	115.664000	11000	1543
12300.000000	590435.194000	227537.146000	115.421000	11000	1300
9748.000000	590435.196000	227529.688000	115.500000	11000	-1252
12479.000000	590435.199000	227541.980000	115.639000	11000	1479
10423.000000	590435.200000	227375.434000	114.589000	11000	-577
15241.000000	590435.203000	227508.299000	113.668000	11000	4241
13670.000000	590435.226000	227385.384000	114.043000	11000	2670
12078.000000	590435.261000	227383.770000	115.314000	11000	1078
13415.000000	590435.266000	227577.358000	114.383000	11000	2415
10233.000000	590435.269000	227558.246000	115.707000	11000	-767
13796.000000	590435.283000	227568.168000	115.010000	11000	2796
10381.000000	590435.312000	227556.040000	115.629000	11000	-619
14295.000000	590435.320000	227355.031000	116.212000	11000	3295
15317.000000	590435.327000	227500.159000	114.630000	11000	4317
9688.000000	590435.331000	227559.764000	115.950000	11000	-1312

CPM	Y	X	ELEV	AverageBkg	netCPM
10114.000000	590435.336000	227556.775000	115.491000	11000	-886
12665.000000	590435.337000	227376.886000	115.165000	11000	1665
10902.000000	590435.342000	227381.672000	115.210000	11000	-98
10519.000000	590435.343000	227391.595000	116.351000	11000	-481
15765.000000	590435.348000	227358.856000	119.090000	11000	4765
10889.000000	590435.350000	227553.884000	115.742000	11000	-111
12777.000000	590435.373000	227416.867000	114.615000	11000	1777
13680.000000	590435.379000	227574.468000	114.634000	11000	2680
14731.000000	590435.386000	227492.726000	115.045000	11000	3731
12911.000000	590435.390000	227384.921000	114.555000	11000	1911
11991.000000	590435.391000	227379.580000	116.182000	11000	991
12104.000000	590435.393000	227538.322000	115.396000	11000	1104
10081.000000	590435.398000	227529.566000	115.131000	11000	-919
11594.000000	590435.417000	227581.075000	113.876000	11000	594
13887.000000	590435.422000	227566.076000	115.017000	11000	2887
12129.000000	590435.423000	227550.187000	115.831000	11000	1129
13631.000000	590435.427000	227364.799000	115.445000	11000	2631
11342.000000	590435.438000	227372.297000	116.229000	11000	342
14838.000000	590435.445000	227367.038000	115.193000	11000	3838
7451.000000	590435.452000	227415.700000	114.599000	11000	-3549
12705.000000	590435.454000	227563.811000	115.010000	11000	1705
14771.000000	590435.461000	227499.331000	114.862000	11000	3771
15649.000000	590435.469000	227501.548000	114.152000	11000	4649
16121.000000	590435.470000	227494.466000	114.732000	11000	5121
11589.000000	590435.507000	227387.909000	115.756000	11000	589
14368.000000	590435.508000	227501.456000	114.645000	11000	3368
13913.000000	590435.512000	227571.835000	114.708000	11000	2913
11906.000000	590435.528000	227511.374000	114.237000	11000	906
14802.000000	590435.541000	227500.462000	114.680000	11000	3802
12860.000000	590435.546000	227373.265000	114.843000	11000	1860
10377.000000	590435.561000	227560.891000	115.866000	11000	-623
12122.000000	590435.565000	227540.897000	115.748000	11000	1122
12095.000000	590435.565000	227578.659000	114.027000	11000	1095
11188.000000	590435.582000	227426.210000	114.423000	11000	188
13619.000000	590435.585000	227372.344000	114.979000	11000	2619
12632.000000	590435.596000	227535.010000	114.909000	11000	1632
10742.000000	590435.616000	227560.886000	115.857000	11000	-258
11007.000000	590435.617000	227560.893000	115.845000	11000	7
7864.000000	590435.633000	227392.196000	114.829000	11000	-3136
8341.000000	590435.636000	227415.046000	114.627000	11000	-2659
13962.000000	590435.641000	227569.010000	114.906000	11000	2962
11014.000000	590435.645000	227381.627000	115.346000	11000	14
10556.000000	590435.653000	227560.868000	115.854000	11000	-444
10698.000000	590435.653000	227560.870000	115.861000	11000	-302
11054.000000	590435.654000	227373.165000	115.590000	11000	54
13582.000000	590435.661000	227576.203000	114.361000	11000	2582
8562.000000	590435.665000	227396.436000	115.093000	11000	-2438
12539.000000	590435.665000	227536.155000	115.418000	11000	1539
10241.000000	590435.669000	227562.365000	115.675000	11000	-759
15771.000000	590435.670000	227497.682000	114.873000	11000	4771

CPM	Y	X	ELEV	AverageBkg	netCPM
13078.000000	590435.672000	227360.040000	115.852000	11000	2078
13042.000000	590435.673000	227418.631000	114.563000	11000	2042
9649.000000	590435.673000	227491.072000	115.388000	11000	-1351
11423.000000	590435.678000	227425.224000	114.827000	11000	423
11139.000000	590435.684000	227555.007000	115.794000	11000	139
15168.000000	590435.692000	227361.419000	115.464000	11000	4168
13870.000000	590435.708000	227361.205000	115.764000	11000	2870
14398.000000	590435.714000	227369.595000	115.081000	11000	3398
11180.000000	590435.718000	227392.542000	115.102000	11000	180
12636.000000	590435.723000	227539.714000	115.697000	11000	1636
10076.000000	590435.727000	227415.585000	114.518000	11000	-924
13939.000000	590435.740000	227573.579000	114.609000	11000	2939
13105.000000	590435.756000	227368.127000	115.565000	11000	2105
11427.000000	590435.763000	227580.211000	113.854000	11000	427
12260.000000	590435.774000	227544.658000	115.781000	11000	1260
14877.000000	590435.776000	227358.982000	114.867000	11000	3877
8280.000000	590435.778000	227415.335000	114.516000	11000	-2720
15634.000000	590435.791000	227362.051000	114.977000	11000	4634
11424.000000	590435.794000	227386.109000	115.119000	11000	424
15877.000000	590435.795000	227365.731000	115.751000	11000	4877
14722.000000	590435.804000	227354.311000	114.608000	11000	3722
14024.000000	590435.823000	227570.854000	114.738000	11000	3024
11190.000000	590435.828000	227560.761000	115.796000	11000	190
14148.000000	590435.842000	227569.928000	114.838000	11000	3148
15662.000000	590435.846000	227505.077000	114.446000	11000	4662
11719.000000	590435.863000	227371.214000	115.662000	11000	719
13804.000000	590435.864000	227566.290000	115.136000	11000	2804
12272.000000	590435.875000	227543.401000	115.778000	11000	1272
12807.000000	590435.893000	227374.629000	115.081000	11000	1807
14086.000000	590435.958000	227374.005000	115.026000	11000	3086
11872.000000	590435.969000	227577.526000	114.030000	11000	872
14716.000000	590435.977000	227493.520000	114.603000	11000	3716
15142.000000	590435.997000	227504.161000	114.368000	11000	4142
13762.000000	590435.998000	227356.000000	115.029000	11000	2762
11425.000000	590436.003000	227414.937000	114.299000	11000	425
13437.000000	590436.013000	227575.081000	114.355000	11000	2437
12912.000000	590436.022000	227377.007000	115.493000	11000	1912
15900.000000	590436.035000	227499.124000	114.628000	11000	4900
9899.000000	590436.041000	227559.355000	115.847000	11000	-1101
11658.000000	590436.051000	227378.777000	116.199000	11000	658
16052.000000	590436.058000	227508.248000	113.799000	11000	5052
12866.000000	590436.073000	227564.831000	114.837000	11000	1866
10213.000000	590436.076000	227376.018000	114.530000	11000	-787
11130.000000	590436.087000	227385.143000	115.743000	11000	130
15016.000000	590436.087000	227498.398000	114.956000	11000	4016
15793.000000	590436.088000	227493.880000	115.328000	11000	4793
10591.000000	590436.099000	227555.527000	115.622000	11000	-409
10550.000000	590436.099000	227556.226000	115.467000	11000	-450
10364.000000	590436.101000	227557.704000	115.684000	11000	-636
14868.000000	590436.105000	227498.499000	114.508000	11000	3868

CPM	Y	X	ELEV	AverageBkg	netCPM
15735.000000	590436.106000	227364.747000	115.531000	11000	4735
12735.000000	590436.108000	227383.814000	115.750000	11000	1735
13078.000000	590436.110000	227378.747000	115.210000	11000	2078
11469.000000	590436.111000	227579.321000	113.844000	11000	469
15038.000000	590436.119000	227500.484000	114.617000	11000	4038
12685.000000	590436.124000	227383.784000	113.554000	11000	1685
14182.000000	590436.149000	227572.689000	114.547000	11000	3182
14896.000000	590436.177000	227509.651000	114.180000	11000	3896
12805.000000	590436.188000	227384.062000	114.582000	11000	1805
9703.000000	590436.193000	227530.005000	115.546000	11000	-1297
13091.000000	590436.213000	227370.544000	115.377000	11000	2091
13493.000000	590436.217000	227377.921000	115.252000	11000	2493
11825.000000	590436.219000	227417.156000	114.485000	11000	825
11418.000000	590436.226000	227564.741000	114.966000	11000	418
10038.000000	590436.234000	227383.094000	114.676000	11000	-962
12953.000000	590436.237000	227385.327000	114.307000	11000	1953
14551.000000	590436.254000	227362.126000	114.485000	11000	3551
11603.000000	590436.269000	227380.158000	114.453000	11000	603
8697.000000	590436.279000	227489.112000	115.056000	11000	-2303
9231.000000	590436.284000	227412.690000	114.679000	11000	-1769
11934.000000	590436.287000	227389.692000	114.109000	11000	934
10517.000000	590436.301000	227562.148000	115.616000	11000	-483
14794.000000	590436.306000	227491.526000	114.899000	11000	3794
15108.000000	590436.326000	227494.420000	114.977000	11000	4108
11026.000000	590436.338000	227552.384000	115.514000	11000	26
11168.000000	590436.342000	227387.271000	115.670000	11000	168
11341.000000	590436.343000	227560.412000	115.773000	11000	341
11715.000000	590436.345000	227576.380000	114.011000	11000	715
12063.000000	590436.351000	227537.516000	115.444000	11000	1063
12994.000000	590436.352000	227359.719000	115.956000	11000	1994
12502.000000	590436.354000	227564.134000	114.885000	11000	1502
13372.000000	590436.360000	227363.026000	116.376000	11000	2372
12166.000000	590436.360000	227419.996000	114.544000	11000	1166
15253.000000	590436.368000	227496.832000	114.920000	11000	4253
12566.000000	590436.379000	227388.343000	115.061000	11000	1566
11353.000000	590436.387000	227388.813000	115.478000	11000	353
13020.000000	590436.389000	227363.765000	115.993000	11000	2020
12091.000000	590436.391000	227538.707000	115.344000	11000	1091
12935.000000	590436.392000	227360.877000	116.063000	11000	1935
11924.000000	590436.400000	227427.731000	114.703000	11000	924
13493.000000	590436.402000	227573.960000	114.315000	11000	2493
10853.000000	590436.428000	227389.786000	115.881000	11000	-147
14115.000000	590436.433000	227366.877000	115.602000	11000	3115
8521.000000	590436.436000	227487.272000	115.360000	11000	-2479
13819.000000	590436.443000	227387.945000	114.840000	11000	2819
11275.000000	590436.447000	227372.401000	115.653000	11000	275
11089.000000	590436.453000	227553.418000	115.640000	11000	89
11520.000000	590436.455000	227578.425000	113.855000	11000	520
7753.000000	590436.472000	227391.217000	114.929000	11000	-3247
12071.000000	590436.479000	227371.135000	115.549000	11000	1071

CPM	Y	X	ELEV	AverageBkg	netCPM
13927.000000	590436.485000	227566.771000	114.830000	11000	2927
15080.000000	590436.488000	227509.377000	113.777000	11000	4080
13895.000000	590436.501000	227375.353000	115.177000	11000	2895
12536.000000	590436.506000	227383.471000	113.937000	11000	1536
14523.000000	590436.516000	227356.700000	116.670000	11000	3523
14233.000000	590436.521000	227353.948000	116.129000	11000	3233
14348.000000	590436.529000	227357.413000	115.092000	11000	3348
11824.000000	590436.541000	227546.719000	115.938000	11000	824
6864.000000	590436.547000	227400.454000	114.905000	11000	-4136
12355.000000	590436.551000	227535.317000	114.937000	11000	1355
15472.000000	590436.552000	227496.027000	114.314000	11000	4472
9897.000000	590436.554000	227530.001000	115.135000	11000	-1103
12674.000000	590436.559000	227387.516000	114.256000	11000	1674
14237.000000	590436.560000	227501.929000	114.977000	11000	3237
8791.000000	590436.578000	227488.288000	115.060000	11000	-2209
14659.000000	590436.580000	227495.867000	114.947000	11000	3659
14207.000000	590436.602000	227571.815000	114.498000	11000	3207
14715.000000	590436.613000	227507.442000	114.115000	11000	3715
8368.000000	590436.617000	227395.769000	115.281000	11000	-2632
13293.000000	590436.635000	227382.036000	115.356000	11000	2293
9182.000000	590436.635000	227428.733000	114.699000	11000	-1818
7867.000000	590436.644000	227414.245000	114.571000	11000	-3133
12676.000000	590436.666000	227547.705000	115.587000	11000	1676
13617.000000	590436.670000	227363.839000	115.417000	11000	2617
12151.000000	590436.691000	227544.863000	115.777000	11000	1151
12676.000000	590436.701000	227536.587000	115.435000	11000	1676
12512.000000	590436.701000	227542.546000	115.626000	11000	1512
12301.000000	590436.722000	227417.735000	114.245000	11000	1301
12168.000000	590436.748000	227550.030000	115.794000	11000	1168
11397.000000	590436.756000	227378.050000	116.257000	11000	397
11969.000000	590436.758000	227426.328000	114.793000	11000	969
11592.000000	590436.764000	227575.185000	113.979000	11000	592
14924.000000	590436.765000	227365.591000	115.160000	11000	3924
13758.000000	590436.765000	227379.977000	115.268000	11000	2758
11538.000000	590436.781000	227577.516000	113.845000	11000	538
8124.000000	590436.783000	227413.685000	114.711000	11000	-2876
7647.000000	590436.787000	227396.963000	115.307000	11000	-3353
10130.000000	590436.791000	227558.843000	115.808000	11000	-870
11470.000000	590436.796000	227416.444000	114.240000	11000	470
13608.000000	590436.801000	227567.062000	114.948000	11000	2608
13896.000000	590436.815000	227572.939000	114.270000	11000	2896
11498.000000	590436.817000	227427.153000	114.690000	11000	498
10747.000000	590436.821000	227561.783000	115.596000	11000	-253
12482.000000	590436.831000	227550.912000	115.690000	11000	1482
11784.000000	590436.836000	227386.390000	115.839000	11000	784
14947.000000	590436.839000	227498.406000	115.138000	11000	3947
10940.000000	590436.847000	227557.007000	115.643000	11000	-60
11368.000000	590436.881000	227559.968000	115.699000	11000	368
11426.000000	590436.892000	227419.362000	114.123000	11000	426
11227.000000	590436.893000	227554.468000	115.721000	11000	227

CPM	Y	X	ELEV	AverageBkg	netCPM
11084.000000	590436.905000	227555.645000	115.425000	11000	84
7755.000000	590436.928000	227398.374000	114.851000	11000	-3245
10806.000000	590436.928000	227554.938000	115.569000	11000	-194
12140.000000	590436.947000	227370.567000	115.943000	11000	1140
12702.000000	590436.950000	227540.114000	115.658000	11000	1702
12296.000000	590436.955000	227383.177000	114.610000	11000	1296
11515.000000	590436.965000	227380.067000	115.384000	11000	515
11584.000000	590436.975000	227378.634000	114.105000	11000	584
12884.000000	590436.980000	227511.288000	113.832000	11000	1884
8974.000000	590437.004000	227414.143000	114.508000	11000	-2026
14640.000000	590437.038000	227502.186000	115.123000	11000	3640
12694.000000	590437.043000	227375.542000	114.763000	11000	1694
10838.000000	590437.043000	227390.079000	116.423000	11000	-162
11867.000000	590437.044000	227541.482000	115.755000	11000	867
13081.000000	590437.048000	227565.361000	114.595000	11000	2081
11348.000000	590437.049000	227564.059000	114.910000	11000	348
12761.000000	590437.057000	227493.044000	115.400000	11000	1761
14008.000000	590437.069000	227570.892000	114.464000	11000	3008
11778.000000	590437.085000	227370.514000	116.421000	11000	778
11536.000000	590437.089000	227384.619000	115.144000	11000	536
11838.000000	590437.089000	227576.648000	113.825000	11000	838
9907.000000	590437.096000	227530.291000	115.600000	11000	-1093
15737.000000	590437.110000	227360.548000	114.970000	11000	4737
14927.000000	590437.111000	227359.900000	115.525000	11000	3927
12742.000000	590437.111000	227418.037000	114.229000	11000	1742
13696.000000	590437.121000	227360.653000	115.717000	11000	2696
13565.000000	590437.123000	227371.565000	114.843000	11000	2565
11571.000000	590437.127000	227421.015000	114.378000	11000	571
14711.000000	590437.155000	227495.388000	114.736000	11000	3711
15872.000000	590437.158000	227501.490000	114.382000	11000	4872
16505.000000	590437.171000	227362.328000	115.056000	11000	5505
14523.000000	590437.175000	227357.378000	114.737000	11000	3523
12784.000000	590437.196000	227359.430000	115.966000	11000	1784
12019.000000	590437.199000	227418.782000	114.282000	11000	1019
11490.000000	590437.200000	227573.985000	113.948000	11000	490
15024.000000	590437.204000	227493.485000	114.888000	11000	4024
13722.000000	590437.238000	227567.689000	114.599000	11000	2722
13859.000000	590437.242000	227571.921000	114.261000	11000	2859
14591.000000	590437.245000	227354.860000	114.914000	11000	3591
7497.000000	590437.248000	227413.715000	114.483000	11000	-3503
14088.000000	590437.250000	227367.851000	115.115000	11000	3088
14245.000000	590437.256000	227363.110000	114.958000	11000	3245
12746.000000	590437.257000	227370.538000	114.975000	11000	1746
13039.000000	590437.259000	227385.424000	114.681000	11000	2039
9608.000000	590437.262000	227382.059000	114.748000	11000	-1392
15579.000000	590437.264000	227364.242000	115.728000	11000	4579
11457.000000	590437.273000	227371.587000	115.653000	11000	457
14881.000000	590437.281000	227366.430000	115.466000	11000	3881
14722.000000	590437.292000	227507.318000	113.341000	11000	3722
15708.000000	590437.301000	227504.339000	114.027000	11000	4708

CPM	Y	X	ELEV	AverageBkg	netCPM
9380.000000	590437.305000	227413.296000	114.298000	11000	-1620
12039.000000	590437.317000	227543.907000	115.721000	11000	1039
7749.000000	590437.325000	227390.216000	114.950000	11000	-3251
12610.000000	590437.333000	227564.605000	114.679000	11000	1610
13699.000000	590437.351000	227568.044000	114.752000	11000	2699
11863.000000	590437.356000	227575.791000	113.817000	11000	863
13188.000000	590437.357000	227421.189000	114.600000	11000	2188
13947.000000	590437.359000	227372.258000	115.013000	11000	2947
12916.000000	590437.374000	227375.410000	115.511000	11000	1916
14921.000000	590437.385000	227370.908000	114.937000	11000	3921
11727.000000	590437.392000	227424.575000	114.804000	11000	727
13683.000000	590437.401000	227376.394000	115.259000	11000	2683
13266.000000	590437.407000	227372.819000	115.101000	11000	2266
10849.000000	590437.408000	227561.332000	115.569000	11000	-151
11243.000000	590437.413000	227491.352000	115.088000	11000	243
15813.000000	590437.415000	227499.034000	114.280000	11000	4813
15391.000000	590437.421000	227509.156000	113.703000	11000	4391
12052.000000	590437.421000	227539.089000	115.332000	11000	1052
12993.000000	590437.432000	227377.210000	115.223000	11000	1993
11952.000000	590437.433000	227535.665000	114.945000	11000	952
9558.000000	590437.439000	227411.145000	114.307000	11000	-1442
16048.000000	590437.441000	227363.286000	115.547000	11000	5048
11491.000000	590437.443000	227383.401000	115.780000	11000	491
11995.000000	590437.444000	227415.663000	114.503000	11000	995
12067.000000	590437.446000	227537.916000	115.434000	11000	1067
11283.000000	590437.453000	227377.317000	116.276000	11000	283
13972.000000	590437.465000	227569.890000	114.448000	11000	2972
14729.000000	590437.469000	227364.474000	115.363000	11000	3729
12221.000000	590437.475000	227367.912000	116.133000	11000	1221
13242.000000	590437.483000	227353.755000	115.798000	11000	2242
7940.000000	590437.490000	227387.038000	114.625000	11000	-3060
12021.000000	590437.498000	227388.451000	115.920000	11000	1021
11415.000000	590437.501000	227559.458000	115.667000	11000	415
15888.000000	590437.503000	227497.520000	114.846000	11000	4888
10591.000000	590437.513000	227558.204000	115.841000	11000	-409
14550.000000	590437.517000	227352.798000	115.746000	11000	3550
14398.000000	590437.541000	227499.206000	114.521000	11000	3398
16789.000000	590437.552000	227506.616000	113.087000	11000	5789
13818.000000	590437.558000	227569.022000	114.567000	11000	2818
10868.000000	590437.588000	227415.086000	114.219000	11000	-132
13650.000000	590437.588000	227501.577000	114.372000	11000	2650
11218.000000	590437.591000	227551.513000	115.607000	11000	218
11649.000000	590437.602000	227572.832000	113.900000	11000	649
10179.000000	590437.605000	227530.387000	115.084000	11000	-821
10676.000000	590437.616000	227393.137000	115.052000	11000	-324
11099.000000	590437.619000	227552.912000	115.639000	11000	99
15647.000000	590437.623000	227360.567000	114.477000	11000	4647
13002.000000	590437.634000	227387.322000	115.160000	11000	2002
11648.000000	590437.645000	227387.319000	115.476000	11000	648
13852.000000	590437.649000	227570.825000	114.268000	11000	2852

CPM	Y	X	ELEV	AverageBkg	netCPM
8304.000000	590437.651000	227489.573000	115.076000	11000	-2696
11160.000000	590437.653000	227381.993000	115.758000	11000	160
11822.000000	590437.664000	227574.903000	113.819000	11000	822
13429.000000	590437.665000	227356.022000	114.394000	11000	2429
11562.000000	590437.671000	227385.703000	115.670000	11000	562
12194.000000	590437.672000	227545.175000	115.761000	11000	1194
11507.000000	590437.672000	227563.223000	114.871000	11000	507
15101.000000	590437.681000	227500.331000	114.729000	11000	4101
7782.000000	590437.701000	227391.126000	114.972000	11000	-3218
13893.000000	590437.702000	227497.014000	115.231000	11000	2893
11921.000000	590437.705000	227390.300000	114.911000	11000	921
11755.000000	590437.709000	227382.312000	114.645000	11000	755
13663.000000	590437.709000	227568.665000	114.423000	11000	2663
13197.000000	590437.716000	227363.701000	116.483000	11000	2197
12586.000000	590437.722000	227512.254000	114.244000	11000	1586
12330.000000	590437.730000	227536.974000	115.426000	11000	1330
10082.000000	590437.731000	227377.654000	114.609000	11000	-918
15274.000000	590437.738000	227373.855000	115.185000	11000	4274
11233.000000	590437.751000	227555.056000	115.385000	11000	233
11139.000000	590437.754000	227556.334000	115.640000	11000	139
14334.000000	590437.760000	227495.579000	114.877000	11000	3334
13238.000000	590437.784000	227368.742000	114.998000	11000	2238
12500.000000	590437.792000	227425.650000	114.424000	11000	1500
15304.000000	590437.798000	227355.058000	115.895000	11000	4304
7130.000000	590437.816000	227412.729000	114.309000	11000	-3870
10861.000000	590437.846000	227560.974000	115.603000	11000	-139
13770.000000	590437.852000	227569.699000	114.298000	11000	2770
12904.000000	590437.862000	227566.033000	114.411000	11000	1904
11371.000000	590437.876000	227553.928000	115.722000	11000	371
11865.000000	590437.888000	227419.819000	114.287000	11000	865
10799.000000	590437.900000	227554.354000	115.541000	11000	-201
7890.000000	590437.904000	227412.299000	114.372000	11000	-3110
13426.000000	590437.904000	227495.236000	115.283000	11000	2426
14797.000000	590437.943000	227365.161000	115.408000	11000	3797
9930.000000	590437.951000	227530.551000	115.661000	11000	-1070
11659.000000	590437.983000	227574.002000	113.798000	11000	659
12040.000000	590437.988000	227416.635000	114.327000	11000	1040
14820.000000	590437.996000	227494.870000	114.808000	11000	3820
11753.000000	590437.997000	227546.993000	115.768000	11000	753
12062.000000	590437.999000	227369.369000	116.420000	11000	1062
9983.000000	590437.999000	227384.651000	115.395000	11000	-1017
12065.000000	590438.000000	227380.312000	115.378000	11000	1065
12382.000000	590438.010000	227549.484000	115.714000	11000	1382
8077.000000	590438.028000	227489.762000	115.395000	11000	-2923
16639.000000	590438.043000	227494.672000	114.696000	11000	5639
10226.000000	590438.059000	227377.935000	114.585000	11000	-774
9180.000000	590438.070000	227384.161000	114.487000	11000	-1820
14098.000000	590438.074000	227378.433000	115.294000	11000	3098
15186.000000	590438.080000	227364.126000	115.183000	11000	4186
11430.000000	590438.083000	227370.686000	115.639000	11000	430

CPM	Y	X	ELEV	AverageBkg	netCPM
11918.000000	590438.089000	227571.657000	113.917000	11000	918
11002.000000	590438.093000	227376.545000	116.274000	11000	2
12354.000000	590438.095000	227540.523000	115.600000	11000	1354
11841.000000	590438.117000	227562.280000	114.925000	11000	841
13525.000000	590438.125000	227363.137000	116.040000	11000	2525
12909.000000	590438.125000	227493.293000	115.034000	11000	1909
12557.000000	590438.126000	227358.904000	115.919000	11000	1557
7718.000000	590438.140000	227389.203000	114.929000	11000	-3282
12351.000000	590438.140000	227543.108000	115.549000	11000	1351
12768.000000	590438.147000	227547.845000	115.543000	11000	1768
11609.000000	590438.189000	227573.178000	113.795000	11000	609
8666.000000	590438.212000	227412.768000	114.551000	11000	-2334
10261.000000	590438.226000	227379.641000	114.980000	11000	-739
10984.000000	590438.229000	227427.004000	114.655000	11000	-16
10763.000000	590438.232000	227560.556000	115.570000	11000	-237
14845.000000	590438.233000	227351.428000	114.709000	11000	3845
12235.000000	590438.238000	227565.195000	114.435000	11000	1235
11353.000000	590438.241000	227558.926000	115.676000	11000	353
11775.000000	590438.273000	227385.369000	114.585000	11000	775
15479.000000	590438.288000	227506.084000	113.737000	11000	4479
11031.000000	590438.295000	227557.495000	115.829000	11000	31
8689.000000	590438.302000	227428.089000	114.651000	11000	-2311
10473.000000	590438.312000	227388.597000	116.449000	11000	-527
11697.000000	590438.313000	227536.020000	114.898000	11000	697
15741.000000	590438.315000	227500.438000	114.707000	11000	4741
15087.000000	590438.315000	227509.059000	113.787000	11000	4087
12290.000000	590438.324000	227378.496000	115.385000	11000	1290
12334.000000	590438.327000	227383.144000	115.197000	11000	1334
11994.000000	590438.340000	227541.964000	115.689000	11000	994
14589.000000	590438.341000	227353.689000	114.963000	11000	3589
13029.000000	590438.344000	227491.210000	115.073000	11000	2029
12361.000000	590438.361000	227422.604000	114.445000	11000	1361
12479.000000	590438.388000	227551.519000	115.580000	11000	1479
11594.000000	590438.415000	227572.490000	113.780000	11000	594
11676.000000	590438.419000	227561.015000	114.986000	11000	676
11123.000000	590438.428000	227387.201000	114.095000	11000	123
12817.000000	590438.452000	227566.825000	114.191000	11000	1817
14528.000000	590438.464000	227359.684000	117.229000	11000	3528
11602.000000	590438.491000	227381.381000	114.675000	11000	602
16562.000000	590438.494000	227505.150000	114.373000	11000	5562
12112.000000	590438.502000	227570.577000	113.895000	11000	1112
13781.000000	590438.519000	227360.365000	115.697000	11000	2781
12061.000000	590438.527000	227539.472000	115.279000	11000	1061
12453.000000	590438.541000	227368.126000	116.133000	11000	1453
11882.000000	590438.548000	227538.336000	115.393000	11000	882
12803.000000	590438.558000	227364.316000	115.985000	11000	1803
14987.000000	590438.562000	227510.576000	114.139000	11000	3987
9865.000000	590438.572000	227377.908000	114.344000	11000	-1135
10033.000000	590438.584000	227409.708000	114.522000	11000	-967
12692.000000	590438.588000	227366.764000	115.580000	11000	1692

CPM	Y	X	ELEV	AverageBkg	netCPM
13878.000000	590438.588000	227374.934000	115.263000	11000	2878
8031.000000	590438.591000	227412.152000	114.490000	11000	-2969
17001.000000	590438.593000	227362.784000	115.907000	11000	6001
12723.000000	590438.611000	227365.597000	115.640000	11000	1723
11861.000000	590438.616000	227387.078000	115.909000	11000	861
9762.000000	590438.620000	227379.429000	114.206000	11000	-1238
11379.000000	590438.632000	227550.963000	115.545000	11000	379
11552.000000	590438.633000	227571.859000	113.774000	11000	552
11448.000000	590438.635000	227559.720000	115.097000	11000	448
11242.000000	590438.640000	227426.598000	114.627000	11000	242
11376.000000	590438.647000	227552.487000	115.572000	11000	376
13004.000000	590438.648000	227364.650000	116.540000	11000	2004
12095.000000	590438.648000	227544.484000	115.592000	11000	1095
12382.000000	590438.660000	227545.617000	115.634000	11000	1382
12372.000000	590438.662000	227422.173000	114.615000	11000	1372
15000.000000	590438.667000	227356.075000	115.432000	11000	4000
11122.000000	590438.669000	227414.266000	114.488000	11000	122
12865.000000	590438.670000	227369.823000	114.818000	11000	1865
10190.000000	590438.686000	227530.825000	115.113000	11000	-810
14176.000000	590438.694000	227373.822000	115.489000	11000	3176
15590.000000	590438.700000	227358.426000	116.116000	11000	4590
11228.000000	590438.709000	227554.520000	115.368000	11000	228
14308.000000	590438.710000	227366.214000	115.086000	11000	3308
11881.000000	590438.715000	227537.376000	115.389000	11000	881
13546.000000	590438.719000	227368.861000	114.922000	11000	2546
7450.000000	590438.725000	227393.048000	114.729000	11000	-3550
9318.000000	590438.728000	227393.636000	115.323000	11000	-1682
9886.000000	590438.728000	227530.815000	115.699000	11000	-1114
6811.000000	590438.732000	227394.312000	114.945000	11000	-4189
11067.000000	590438.735000	227555.652000	115.610000	11000	67
10755.000000	590438.742000	227560.040000	115.597000	11000	-245
14970.000000	590438.753000	227364.746000	115.475000	11000	3970
12507.000000	590438.766000	227369.986000	115.619000	11000	1507
15671.000000	590438.770000	227508.310000	114.128000	11000	4671
15575.000000	590438.786000	227510.275000	113.767000	11000	4575
11541.000000	590438.789000	227425.619000	114.751000	11000	541
16508.000000	590438.793000	227361.841000	115.561000	11000	5508
12361.000000	590438.793000	227569.461000	113.915000	11000	1361
10780.000000	590438.808000	227375.709000	116.335000	11000	-220
14062.000000	590438.817000	227354.824000	114.499000	11000	3062
13736.000000	590438.824000	227375.677000	115.200000	11000	2736
11306.000000	590438.827000	227420.707000	114.309000	11000	306
12670.000000	590438.827000	227567.610000	113.993000	11000	1670
11949.000000	590438.836000	227565.904000	114.224000	11000	949
11970.000000	590438.838000	227385.036000	114.316000	11000	970
11479.000000	590438.849000	227369.833000	115.649000	11000	479
12144.000000	590438.862000	227381.656000	115.822000	11000	1144
14723.000000	590438.863000	227370.428000	114.996000	11000	3723
12530.000000	590438.871000	227568.550000	113.977000	11000	1530
15087.000000	590438.890000	227498.180000	114.633000	11000	4087

CPM	Y	X	ELEV	AverageBkg	netCPM
11480.000000	590438.898000	227384.219000	115.671000	11000	480
11593.000000	590438.902000	227571.193000	113.746000	11000	593
14460.000000	590438.906000	227369.095000	114.858000	11000	3460
9048.000000	590438.909000	227411.490000	114.695000	11000	-1952
12301.000000	590438.909000	227415.211000	114.202000	11000	1301
13504.000000	590438.909000	227495.437000	115.003000	11000	2504
13794.000000	590438.918000	227371.075000	115.087000	11000	2794
8540.000000	590438.923000	227387.883000	114.856000	11000	-2460
11096.000000	590438.931000	227385.906000	115.620000	11000	96
14875.000000	590438.954000	227351.882000	114.936000	11000	3875
10695.000000	590438.957000	227553.899000	115.472000	11000	-305
7487.000000	590438.959000	227411.302000	114.517000	11000	-3513
10369.000000	590438.961000	227491.866000	115.394000	11000	-631
12431.000000	590438.973000	227390.163000	115.273000	11000	1431
7713.000000	590438.980000	227388.208000	114.847000	11000	-3287
12683.000000	590438.981000	227362.470000	116.141000	11000	1683
8135.000000	590438.981000	227410.961000	114.349000	11000	-2865
12547.000000	590438.987000	227548.700000	115.663000	11000	1547
14066.000000	590438.996000	227372.374000	115.141000	11000	3066
15615.000000	590439.024000	227494.774000	115.394000	11000	4615
12611.000000	590439.035000	227380.350000	115.789000	11000	1611
11748.000000	590439.036000	227558.372000	115.684000	11000	748
11394.000000	590439.046000	227553.448000	115.681000	11000	394
14081.000000	590439.049000	227493.198000	115.050000	11000	3081
12302.000000	590439.055000	227423.077000	114.458000	11000	1302
11184.000000	590439.072000	227413.279000	114.241000	11000	184
12570.000000	590439.081000	227358.366000	116.123000	11000	1570
7892.000000	590439.083000	227388.456000	114.560000	11000	-3108
11271.000000	590439.092000	227558.362000	115.122000	11000	271
15848.000000	590439.159000	227496.354000	114.914000	11000	4848
15920.000000	590439.164000	227496.095000	114.672000	11000	4920
15442.000000	590439.166000	227353.702000	116.447000	11000	4442
14834.000000	590439.174000	227350.402000	115.372000	11000	3834
14042.000000	590439.182000	227501.176000	115.040000	11000	3042
11076.000000	590439.183000	227536.371000	114.922000	11000	76
11695.000000	590439.189000	227570.328000	113.707000	11000	695
12687.000000	590439.191000	227419.068000	114.161000	11000	1687
15531.000000	590439.196000	227358.962000	114.427000	11000	4531
14516.000000	590439.210000	227499.239000	114.816000	11000	3516
11297.000000	590439.232000	227380.508000	114.697000	11000	297
11363.000000	590439.243000	227556.819000	115.783000	11000	363
12129.000000	590439.248000	227540.915000	115.554000	11000	1129
12614.000000	590439.288000	227383.129000	115.400000	11000	1614
11918.000000	590439.289000	227383.387000	114.384000	11000	918
11610.000000	590439.301000	227547.230000	115.750000	11000	610
15949.000000	590439.302000	227363.545000	115.328000	11000	4949
10685.000000	590439.320000	227559.423000	115.611000	11000	-315
14132.000000	590439.340000	227499.873000	114.468000	11000	3132
13440.000000	590439.342000	227361.429000	116.246000	11000	2440
12051.000000	590439.344000	227383.069000	113.618000	11000	1051

CPM	Y	X	ELEV	AverageBkg	netCPM
14355.000000	590439.347000	227367.002000	115.050000	11000	3355
11815.000000	590439.348000	227566.632000	113.958000	11000	815
14165.000000	590439.355000	227352.584000	115.033000	11000	3165
13641.000000	590439.366000	227512.213000	113.828000	11000	2641
8277.000000	590439.379000	227411.395000	114.512000	11000	-2723
13349.000000	590439.385000	227378.609000	115.398000	11000	2349
9967.000000	590439.409000	227531.075000	115.752000	11000	-1033
12930.000000	590439.435000	227376.824000	115.304000	11000	1930
15128.000000	590439.449000	227362.680000	115.098000	11000	4128
13714.000000	590439.457000	227360.529000	115.798000	11000	2714
15361.000000	590439.473000	227501.003000	114.710000	11000	4361
11749.000000	590439.480000	227569.360000	113.748000	11000	749
11692.000000	590439.500000	227384.611000	114.192000	11000	692
10848.000000	590439.510000	227374.851000	116.373000	11000	-152
15018.000000	590439.525000	227508.138000	113.301000	11000	4018
13673.000000	590439.549000	227360.545000	115.773000	11000	2673
12123.000000	590439.565000	227543.686000	115.432000	11000	1123
13714.000000	590439.571000	227360.535000	115.767000	11000	2714
11544.000000	590439.572000	227368.980000	115.621000	11000	544
11729.000000	590439.575000	227538.817000	115.319000	11000	729
12559.000000	590439.575000	227548.447000	115.461000	11000	1559
9510.000000	590439.582000	227387.166000	116.400000	11000	-1490
11158.000000	590439.583000	227424.071000	114.692000	11000	158
14543.000000	590439.595000	227497.356000	114.927000	11000	3543
12468.000000	590439.596000	227381.668000	115.147000	11000	1468
12138.000000	590439.597000	227542.425000	115.616000	11000	1138
11755.000000	590439.623000	227567.569000	113.794000	11000	755
12350.000000	590439.635000	227365.580000	116.108000	11000	1350
10212.000000	590439.641000	227531.231000	115.113000	11000	-788
12397.000000	590439.644000	227377.037000	115.354000	11000	1397
12166.000000	590439.667000	227539.908000	115.194000	11000	1166
14758.000000	590439.674000	227498.635000	114.876000	11000	3758
11740.000000	590439.680000	227568.477000	113.761000	11000	740
14973.000000	590439.681000	227510.111000	113.709000	11000	3973
12588.000000	590439.694000	227494.035000	115.401000	11000	1588
11061.000000	590439.696000	227553.946000	115.265000	11000	61
11763.000000	590439.714000	227537.783000	115.374000	11000	763
13802.000000	590439.725000	227495.289000	115.042000	11000	2802
11684.000000	590439.738000	227552.121000	115.500000	11000	684
10724.000000	590439.749000	227427.041000	114.631000	11000	-276
11478.000000	590439.765000	227557.282000	115.240000	11000	478
10444.000000	590439.767000	227408.299000	114.475000	11000	-556
14368.000000	590439.775000	227354.365000	114.635000	11000	3368
13179.000000	590439.789000	227421.358000	114.559000	11000	2179
13889.000000	590439.791000	227360.955000	115.039000	11000	2889
10007.000000	590439.793000	227427.972000	114.676000	11000	-993
12227.000000	590439.805000	227424.964000	114.333000	11000	1227
15253.000000	590439.810000	227497.076000	114.814000	11000	4253
12320.000000	590439.815000	227546.151000	115.528000	11000	1320
7642.000000	590439.827000	227387.239000	114.829000	11000	-3358

CPM	Y	X	ELEV	AverageBkg	netCPM
11361.000000	590439.835000	227555.085000	115.557000	11000	361
12731.000000	590439.837000	227367.934000	115.618000	11000	1731
14188.000000	590439.841000	227373.472000	115.251000	11000	3188
12594.000000	590439.844000	227365.921000	115.977000	11000	1594
11849.000000	590439.856000	227412.910000	114.493000	11000	849
12085.000000	590439.857000	227557.737000	115.681000	11000	1085
11671.000000	590439.872000	227544.967000	115.501000	11000	671
11661.000000	590439.875000	227513.244000	114.211000	11000	661
15430.000000	590439.880000	227505.420000	113.640000	11000	4430
14780.000000	590439.883000	227372.473000	115.501000	11000	3780
11094.000000	590439.886000	227385.630000	115.930000	11000	94
12639.000000	590439.900000	227357.789000	116.233000	11000	1639
14358.000000	590439.903000	227507.554000	112.980000	11000	3358
15565.000000	590439.924000	227357.176000	116.654000	11000	4565
12933.000000	590439.929000	227413.874000	114.249000	11000	1933
13811.000000	590439.930000	227360.619000	115.760000	11000	2811
14820.000000	590439.935000	227349.090000	115.108000	11000	3820
15398.000000	590439.935000	227358.164000	117.050000	11000	4398
13112.000000	590439.935000	227417.020000	114.475000	11000	2112
11728.000000	590439.952000	227550.376000	115.526000	11000	728
11468.000000	590439.964000	227421.311000	114.270000	11000	468
10768.000000	590439.998000	227553.464000	115.381000	11000	-232
7419.000000	590440.002000	227410.578000	114.445000	11000	-3581
12992.000000	590440.016000	227422.874000	114.573000	11000	1992
11355.000000	590440.022000	227379.590000	114.643000	11000	355
10948.000000	590440.022000	227558.556000	115.643000	11000	-52
7880.000000	590440.029000	227409.643000	114.415000	11000	-3120
13789.000000	590440.043000	227361.879000	114.984000	11000	2789
12230.000000	590440.045000	227552.426000	115.427000	11000	1230
15035.000000	590440.052000	227361.133000	115.845000	11000	4035
10767.000000	590440.056000	227536.731000	114.922000	11000	-233
10252.000000	590440.095000	227531.349000	115.742000	11000	-748
7318.000000	590440.099000	227409.897000	114.570000	11000	-3682
14003.000000	590440.100000	227364.582000	115.117000	11000	3003
10783.000000	590440.125000	227382.760000	115.650000	11000	-217
14231.000000	590440.144000	227500.728000	115.279000	11000	3231
12763.000000	590440.170000	227547.752000	115.612000	11000	1763
11807.000000	590440.176000	227368.134000	115.589000	11000	807
16072.000000	590440.178000	227360.279000	115.561000	11000	5072
14536.000000	590440.201000	227353.546000	115.338000	11000	3536
10734.000000	590440.205000	227373.989000	116.257000	11000	-266
12463.000000	590440.221000	227369.140000	115.458000	11000	1463
16828.000000	590440.223000	227363.056000	115.402000	11000	5828
13751.000000	590440.227000	227379.890000	115.748000	11000	2751
14371.000000	590440.231000	227374.196000	115.198000	11000	3371
11509.000000	590440.234000	227556.314000	115.712000	11000	509
15039.000000	590440.235000	227351.372000	115.166000	11000	4039
13300.000000	590440.251000	227368.083000	114.904000	11000	2300
14348.000000	590440.263000	227378.822000	115.799000	11000	3348
14236.000000	590440.277000	227370.837000	115.183000	11000	3236

CPM	Y	X	ELEV	AverageBkg	netCPM
15036.000000	590440.316000	227366.995000	114.942000	11000	4036
10835.000000	590440.320000	227384.576000	115.802000	11000	-165
12247.000000	590440.325000	227541.300000	115.437000	11000	1247
14812.000000	590440.343000	227497.256000	114.989000	11000	3812
14167.000000	590440.363000	227368.659000	114.984000	11000	3167
11205.000000	590440.395000	227552.848000	115.577000	11000	205
14662.000000	590440.418000	227350.238000	115.500000	11000	3662
12508.000000	590440.423000	227357.447000	116.658000	11000	1508
11333.000000	590440.427000	227547.576000	115.661000	11000	333
13578.000000	590440.440000	227369.309000	115.069000	11000	2578
13818.000000	590440.445000	227363.172000	115.339000	11000	2818
8473.000000	590440.457000	227410.063000	114.495000	11000	-2527
13344.000000	590440.466000	227367.362000	114.898000	11000	2344
11144.000000	590440.500000	227381.621000	115.331000	11000	144
11688.000000	590440.502000	227556.233000	115.245000	11000	688
15261.000000	590440.505000	227509.898000	113.780000	11000	4261
15901.000000	590440.506000	227358.017000	116.489000	11000	4901
15018.000000	590440.516000	227499.217000	114.938000	11000	4018
14155.000000	590440.525000	227352.176000	116.853000	11000	3155
11525.000000	590440.543000	227425.619000	114.751000	11000	525
13080.000000	590440.561000	227496.127000	115.346000	11000	2080
11955.000000	590440.575000	227419.014000	114.286000	11000	955
11974.000000	590440.576000	227539.308000	115.288000	11000	974
12316.000000	590440.582000	227411.600000	114.293000	11000	1316
10128.000000	590440.583000	227531.606000	115.034000	11000	-872
12617.000000	590440.599000	227423.561000	114.414000	11000	1617
11272.000000	590440.604000	227426.993000	114.581000	11000	272
8777.000000	590440.617000	227378.706000	114.626000	11000	-2223
12160.000000	590440.638000	227542.867000	115.480000	11000	1160
10024.000000	590440.645000	227377.597000	114.770000	11000	-976
7760.000000	590440.645000	227386.259000	114.820000	11000	-3240
11070.000000	590440.648000	227418.511000	114.170000	11000	70
11820.000000	590440.649000	227538.216000	115.366000	11000	820
9787.000000	590440.655000	227428.729000	114.653000	11000	-1213
8480.000000	590440.676000	227379.430000	114.748000	11000	-2520
11921.000000	590440.677000	227376.875000	115.461000	11000	921
11095.000000	590440.681000	227553.586000	115.175000	11000	95
13180.000000	590440.718000	227359.052000	116.234000	11000	2180
12193.000000	590440.724000	227557.152000	115.594000	11000	1193
12412.000000	590440.729000	227549.497000	115.375000	11000	1412
10746.000000	590440.737000	227384.910000	114.153000	11000	-254
11768.000000	590440.753000	227420.017000	114.240000	11000	768
13558.000000	590440.765000	227375.268000	115.463000	11000	2558
15952.000000	590440.773000	227361.962000	115.319000	11000	4952
12360.000000	590440.774000	227540.355000	115.087000	11000	1360
12994.000000	590440.778000	227498.873000	115.363000	11000	1994
15296.000000	590440.789000	227361.131000	115.153000	11000	4296
11572.000000	590440.791000	227551.660000	115.398000	11000	572
9223.000000	590440.815000	227409.675000	114.554000	11000	-1777
8039.000000	590440.826000	227381.016000	114.459000	11000	-2961

CPM	Y	X	ELEV	AverageBkg	netCPM
16114.000000	590440.829000	227506.038000	113.890000	11000	5114
12239.000000	590440.846000	227380.231000	115.159000	11000	1239
10308.000000	590440.847000	227531.697000	115.717000	11000	-692
11114.000000	590440.849000	227378.681000	114.640000	11000	114
8421.000000	590440.868000	227385.825000	116.503000	11000	-2579
10672.000000	590440.882000	227537.105000	114.911000	11000	-328
14571.000000	590440.891000	227365.224000	115.040000	11000	3571
11041.000000	590440.908000	227557.790000	115.681000	11000	41
12138.000000	590440.911000	227421.076000	114.807000	11000	1138
10967.000000	590440.916000	227373.159000	116.257000	11000	-33
15116.000000	590440.929000	227497.260000	115.496000	11000	4116
11652.000000	590440.942000	227406.872000	114.420000	11000	652
12437.000000	590440.966000	227356.635000	115.646000	11000	1437
15355.000000	590440.968000	227348.067000	115.958000	11000	4355
11271.000000	590440.969000	227554.656000	115.465000	11000	271
11857.000000	590440.977000	227367.370000	115.576000	11000	857
11205.000000	590440.977000	227427.809000	114.637000	11000	205
14509.000000	590440.979000	227511.552000	114.134000	11000	3509
15074.000000	590440.990000	227507.167000	113.229000	11000	4074
11772.000000	590440.999000	227544.256000	115.262000	11000	772
11246.000000	590441.004000	227384.823000	114.492000	11000	246
11716.000000	590441.004000	227545.505000	115.392000	11000	716
11625.000000	590441.008000	227411.684000	115.180000	11000	625
11934.000000	590441.013000	227382.621000	114.710000	11000	934
10756.000000	590441.022000	227553.111000	115.276000	11000	-244
10550.000000	590441.048000	227375.563000	115.313000	11000	-450
13851.000000	590441.051000	227361.043000	115.749000	11000	2851
12157.000000	590441.066000	227546.709000	115.402000	11000	1157
9842.000000	590441.070000	227429.844000	114.640000	11000	-1158
14705.000000	590441.073000	227350.142000	115.062000	11000	3705
11158.000000	590441.082000	227547.911000	115.626000	11000	158
7895.000000	590441.090000	227408.299000	114.384000	11000	-3105
13215.000000	590441.111000	227371.982000	115.263000	11000	2215
11239.000000	590441.123000	227547.964000	115.578000	11000	239
11272.000000	590441.124000	227547.958000	115.577000	11000	272
14129.000000	590441.125000	227371.012000	115.521000	11000	3129
11908.000000	590441.164000	227555.217000	115.309000	11000	908
15655.000000	590441.195000	227509.325000	114.136000	11000	4655
14841.000000	590441.233000	227511.247000	113.723000	11000	3841
10773.000000	590441.236000	227421.943000	114.334000	11000	-227
14091.000000	590441.238000	227366.437000	114.849000	11000	3091
11915.000000	590441.255000	227382.714000	114.278000	11000	915
11604.000000	590441.278000	227555.933000	115.624000	11000	604
11222.000000	590441.291000	227381.396000	115.601000	11000	222
7390.000000	590441.293000	227408.510000	114.568000	11000	-3610
9030.000000	590441.299000	227384.205000	115.923000	11000	-1970
14261.000000	590441.301000	227352.985000	115.469000	11000	3261
12317.000000	590441.317000	227541.672000	115.308000	11000	1317
15256.000000	590441.336000	227351.860000	114.954000	11000	4256
12413.000000	590441.353000	227423.457000	114.673000	11000	1413

CPM	Y	X	ELEV	AverageBkg	netCPM
11413.000000	590441.382000	227548.144000	115.537000	11000	413
11317.000000	590441.386000	227553.363000	115.113000	11000	317
12824.000000	590441.387000	227546.790000	115.534000	11000	1824
12503.000000	590441.414000	227355.919000	115.692000	11000	1503
13268.000000	590441.424000	227348.451000	115.427000	11000	2268
11265.000000	590441.428000	227416.999000	114.658000	11000	265
11736.000000	590441.435000	227549.748000	115.385000	11000	736
10297.000000	590441.441000	227531.984000	115.018000	11000	-703
12957.000000	590441.443000	227415.686000	114.483000	11000	1957
11134.000000	590441.443000	227553.361000	115.116000	11000	134
16817.000000	590441.448000	227355.987000	114.900000	11000	5817
9693.000000	590441.450000	227431.179000	114.539000	11000	-1307
12558.000000	590441.450000	227550.690000	115.199000	11000	1558
7770.000000	590441.474000	227385.247000	114.868000	11000	-3230
12243.000000	590441.487000	227553.554000	115.258000	11000	1243
13327.000000	590441.494000	227412.352000	114.310000	11000	2327
14674.000000	590441.512000	227378.179000	115.691000	11000	3674
15738.000000	590441.515000	227355.707000	117.055000	11000	4738
11410.000000	590441.522000	227553.355000	115.080000	11000	410
15573.000000	590441.527000	227358.756000	115.598000	11000	4573
11829.000000	590441.528000	227538.633000	115.332000	11000	829
7692.000000	590441.531000	227409.430000	114.385000	11000	-3308
12916.000000	590441.534000	227425.155000	114.365000	11000	1916
13136.000000	590441.536000	227513.187000	113.753000	11000	2136
15512.000000	590441.540000	227359.413000	115.774000	11000	4512
11885.000000	590441.551000	227539.778000	115.229000	11000	885
10913.000000	590441.573000	227417.144000	113.921000	11000	-87
8546.000000	590441.576000	227408.792000	114.497000	11000	-2454
11509.000000	590441.584000	227553.342000	115.056000	11000	509
11390.000000	590441.588000	227553.331000	115.046000	11000	390
14774.000000	590441.589000	227377.213000	115.750000	11000	3774
14807.000000	590441.598000	227362.977000	115.098000	11000	3807
14242.000000	590441.624000	227369.338000	115.159000	11000	3242
12304.000000	590441.625000	227556.638000	115.542000	11000	1304
12388.000000	590441.628000	227418.587000	113.846000	11000	1388
11223.000000	590441.628000	227552.405000	115.428000	11000	223
11215.000000	590441.635000	227557.331000	115.621000	11000	215
11154.000000	590441.641000	227421.237000	114.280000	11000	154
11188.000000	590441.651000	227372.358000	116.278000	11000	188
14028.000000	590441.653000	227372.751000	115.211000	11000	3028
11148.000000	590441.662000	227377.799000	114.619000	11000	148
12166.000000	590441.673000	227553.931000	115.210000	11000	1166
12206.000000	590441.678000	227543.244000	115.325000	11000	1206
10747.000000	590441.722000	227537.491000	114.927000	11000	-253
11350.000000	590441.733000	227553.295000	115.029000	11000	350
15498.000000	590441.744000	227509.004000	113.306000	11000	4498
10402.000000	590441.764000	227532.083000	115.674000	11000	-598
13124.000000	590441.769000	227429.028000	114.646000	11000	2124
11656.000000	590441.777000	227422.470000	114.740000	11000	656
11391.000000	590441.778000	227380.133000	115.413000	11000	391

CPM	Y	X	ELEV	AverageBkg	netCPM
13892.000000	590441.782000	227366.306000	114.910000	11000	2892
14605.000000	590441.784000	227350.478000	116.621000	11000	3605
12360.000000	590441.785000	227366.441000	115.591000	11000	1360
17319.000000	590441.790000	227361.177000	115.464000	11000	6319
14400.000000	590441.800000	227366.956000	114.968000	11000	3400
12405.000000	590441.804000	227552.242000	115.200000	11000	1405
11651.000000	590441.811000	227428.436000	114.620000	11000	651
12492.000000	590441.815000	227355.102000	115.695000	11000	1492
11281.000000	590441.824000	227551.217000	115.341000	11000	281
12291.000000	590441.832000	227540.826000	114.974000	11000	1291
15317.000000	590441.839000	227365.201000	114.949000	11000	4317
12461.000000	590441.854000	227424.753000	114.727000	11000	1461
15072.000000	590441.859000	227355.887000	114.238000	11000	4072
9351.000000	590441.876000	227383.095000	115.772000	11000	-1649
11887.000000	590441.892000	227426.573000	114.714000	11000	887
14257.000000	590441.906000	227348.738000	115.114000	11000	3257
15150.000000	590441.908000	227346.591000	115.845000	11000	4150
9111.000000	590441.912000	227432.625000	114.535000	11000	-1889
13830.000000	590441.966000	227361.826000	115.695000	11000	2830
10051.000000	590441.973000	227375.211000	115.399000	11000	-949
10856.000000	590441.996000	227552.777000	115.212000	11000	-144
14738.000000	590442.008000	227511.046000	113.727000	11000	3738
14059.000000	590442.019000	227367.499000	115.094000	11000	3059
13059.000000	590442.033000	227358.085000	116.178000	11000	2059
12557.000000	590442.034000	227423.870000	114.459000	11000	1557
11445.000000	590442.050000	227548.678000	115.466000	11000	445
11505.000000	590442.060000	227382.686000	114.363000	11000	505
11386.000000	590442.072000	227514.361000	114.238000	11000	386
13986.000000	590442.073000	227378.770000	115.141000	11000	2986
11014.000000	590442.095000	227373.774000	115.450000	11000	14
7991.000000	590442.096000	227380.056000	114.225000	11000	-3009
11388.000000	590442.096000	227554.426000	115.386000	11000	388
12240.000000	590442.107000	227410.379000	115.081000	11000	1240
11178.000000	590442.111000	227405.494000	114.288000	11000	178
11495.000000	590442.152000	227546.120000	115.330000	11000	495
12438.000000	590442.187000	227354.118000	115.700000	11000	1438
7543.000000	590442.191000	227406.938000	114.401000	11000	-3457
14910.000000	590442.200000	227359.536000	115.180000	11000	3910
6903.000000	590442.201000	227379.797000	114.414000	11000	-4097
12228.000000	590442.208000	227547.302000	115.338000	11000	1228
13699.000000	590442.239000	227430.484000	114.698000	11000	2699
13415.000000	590442.253000	227362.243000	115.710000	11000	2415
15382.000000	590442.262000	227360.292000	115.289000	11000	4382
13647.000000	590442.266000	227362.254000	115.757000	11000	2647
7798.000000	590442.267000	227384.295000	114.878000	11000	-3202
12230.000000	590442.267000	227542.056000	115.137000	11000	1230
13192.000000	590442.283000	227362.311000	115.657000	11000	2192
10212.000000	590442.287000	227532.365000	114.980000	11000	-788
11315.000000	590442.301000	227553.214000	114.976000	11000	315
7532.000000	590442.310000	227384.447000	116.552000	11000	-3468

CPM	Y	X	ELEV	AverageBkg	netCPM
11418.000000	590442.310000	227557.081000	115.598000	11000	418
15595.000000	590442.314000	227359.226000	114.958000	11000	4595
11786.000000	590442.318000	227544.867000	115.160000	11000	786
12881.000000	590442.321000	227423.413000	114.599000	11000	1881
12803.000000	590442.330000	227416.330000	113.872000	11000	1803
13160.000000	590442.338000	227429.991000	114.414000	11000	2160
12485.000000	590442.346000	227410.611000	114.514000	11000	1485
11534.000000	590442.350000	227555.675000	115.535000	11000	534
9058.000000	590442.355000	227434.009000	114.527000	11000	-1942
15437.000000	590442.394000	227350.301000	114.929000	11000	4437
11159.000000	590442.401000	227377.008000	114.655000	11000	159
11182.000000	590442.403000	227371.496000	116.278000	11000	182
14581.000000	590442.413000	227363.510000	115.441000	11000	3581
12448.000000	590442.418000	227420.885000	114.195000	11000	1448
15416.000000	590442.424000	227506.454000	113.619000	11000	4416
12637.000000	590442.427000	227365.383000	115.597000	11000	1637
11673.000000	590442.428000	227539.136000	115.291000	11000	673
9978.000000	590442.432000	227374.155000	115.293000	11000	-1022
15409.000000	590442.448000	227346.905000	115.499000	11000	4409
13190.000000	590442.454000	227370.488000	115.259000	11000	2190
7321.000000	590442.466000	227407.116000	114.532000	11000	-3679
11878.000000	590442.532000	227540.309000	115.161000	11000	878
14024.000000	590442.536000	227369.384000	115.521000	11000	3024
12749.000000	590442.536000	227424.241000	114.650000	11000	1749
12489.000000	590442.561000	227353.293000	115.865000	11000	1489
11641.000000	590442.564000	227422.644000	114.394000	11000	641
14013.000000	590442.568000	227360.296000	115.040000	11000	3013
10921.000000	590442.579000	227537.930000	114.919000	11000	-79
11696.000000	590442.598000	227379.867000	115.616000	11000	696
12151.000000	590442.600000	227556.294000	115.531000	11000	1151
13848.000000	590442.610000	227508.691000	112.940000	11000	2848
13144.000000	590442.611000	227363.078000	115.659000	11000	2144
12945.000000	590442.620000	227432.035000	114.664000	11000	1945
14288.000000	590442.636000	227351.328000	115.504000	11000	3288
11327.000000	590442.636000	227551.903000	115.341000	11000	327
8261.000000	590442.644000	227407.498000	114.483000	11000	-2739
12907.000000	590442.658000	227364.153000	115.632000	11000	1907
11249.000000	590442.663000	227550.636000	115.274000	11000	249
12250.000000	590442.711000	227543.712000	115.244000	11000	1250
12723.000000	590442.714000	227545.799000	115.315000	11000	1723
11864.000000	590442.717000	227382.021000	113.747000	11000	864
15213.000000	590442.726000	227510.754000	113.913000	11000	4213
13974.000000	590442.772000	227431.453000	114.422000	11000	2974
14333.000000	590442.785000	227355.041000	117.144000	11000	3333
14347.000000	590442.823000	227376.487000	115.638000	11000	3347
9444.000000	590442.823000	227435.360000	114.540000	11000	-1556
12256.000000	590442.827000	227427.861000	114.719000	11000	1256
12600.000000	590442.834000	227352.272000	115.631000	11000	1600
12244.000000	590442.836000	227541.303000	114.900000	11000	1244
10586.000000	590442.840000	227532.528000	115.702000	11000	-414

CPM	Y	X	ELEV	AverageBkg	netCPM
13647.000000	590442.846000	227347.369000	115.079000	11000	2647
14630.000000	590442.850000	227375.615000	115.688000	11000	3630
12586.000000	590442.859000	227426.023000	114.285000	11000	1586
14178.000000	590442.869000	227364.713000	114.907000	11000	3178
8167.000000	590442.871000	227408.602000	114.461000	11000	-2833
15854.000000	590442.884000	227354.044000	116.767000	11000	4854
12081.000000	590442.884000	227554.691000	115.171000	11000	1081
14746.000000	590442.901000	227344.933000	115.645000	11000	3746
15428.000000	590442.916000	227357.121000	115.778000	11000	4428
13722.000000	590442.935000	227371.207000	115.199000	11000	2722
10812.000000	590442.940000	227552.404000	115.168000	11000	-188
11553.000000	590442.951000	227383.621000	114.568000	11000	553
15804.000000	590442.965000	227357.920000	115.627000	11000	4804
11264.000000	590442.965000	227549.702000	115.318000	11000	264
14395.000000	590442.971000	227367.873000	115.180000	11000	3395
13492.000000	590442.992000	227414.613000	114.515000	11000	2492
10863.000000	590443.008000	227422.079000	114.284000	11000	-137
11139.000000	590443.009000	227418.002000	114.370000	11000	139
13059.000000	590443.024000	227378.617000	115.336000	11000	2059
11737.000000	590443.027000	227549.479000	115.181000	11000	737
12465.000000	590443.057000	227433.471000	114.651000	11000	1465
12080.000000	590443.062000	227416.011000	113.919000	11000	1080
11197.000000	590443.077000	227553.156000	114.937000	11000	197
11505.000000	590443.091000	227415.528000	114.626000	11000	505
14169.000000	590443.093000	227512.611000	114.172000	11000	3169
15235.000000	590443.100000	227361.306000	115.120000	11000	4235
7689.000000	590443.104000	227383.348000	114.905000	11000	-3311
7870.000000	590443.110000	227409.043000	114.598000	11000	-3130
11281.000000	590443.114000	227376.177000	114.690000	11000	281
14725.000000	590443.120000	227361.532000	115.324000	11000	3725
12124.000000	590443.123000	227542.499000	115.150000	11000	1124
12204.000000	590443.128000	227547.826000	115.180000	11000	1204
14473.000000	590443.133000	227348.796000	116.737000	11000	3473
12740.000000	590443.137000	227351.379000	115.484000	11000	1740
10187.000000	590443.147000	227532.734000	115.012000	11000	-813
10854.000000	590443.161000	227382.695000	114.158000	11000	-146
11389.000000	590443.178000	227409.084000	115.063000	11000	389
11131.000000	590443.183000	227419.581000	114.344000	11000	131
12630.000000	590443.186000	227424.439000	114.333000	11000	1630
12882.000000	590443.196000	227432.887000	114.457000	11000	1882
11461.000000	590443.198000	227546.754000	115.192000	11000	461
8282.000000	590443.211000	227382.705000	115.977000	11000	-2718
12854.000000	590443.217000	227357.919000	116.279000	11000	1854
11286.000000	590443.218000	227554.350000	115.307000	11000	286
13473.000000	590443.227000	227377.313000	115.116000	11000	2473
14830.000000	590443.230000	227359.476000	115.534000	11000	3830
14264.000000	590443.237000	227354.794000	116.090000	11000	3264
13992.000000	590443.258000	227506.988000	113.481000	11000	2992
11277.000000	590443.269000	227556.938000	115.530000	11000	277
9686.000000	590443.278000	227436.717000	114.553000	11000	-1314

CPM	Y	X	ELEV	AverageBkg	netCPM
9598.000000	590443.279000	227373.549000	115.415000	11000	-1402
11899.000000	590443.285000	227404.096000	114.310000	11000	899
15161.000000	590443.300000	227508.046000	113.207000	11000	4161
12563.000000	590443.309000	227367.566000	115.743000	11000	1563
11795.000000	590443.309000	227370.680000	116.425000	11000	795
11417.000000	590443.310000	227547.953000	115.198000	11000	417
11641.000000	590443.321000	227547.935000	115.192000	11000	641
7702.000000	590443.325000	227405.551000	114.438000	11000	-3298
11468.000000	590443.325000	227547.954000	115.186000	11000	468
11961.000000	590443.326000	227547.930000	115.179000	11000	961
11152.000000	590443.341000	227549.808000	115.195000	11000	152
11998.000000	590443.342000	227547.923000	115.178000	11000	998
15333.000000	590443.344000	227345.176000	115.036000	11000	4333
14196.000000	590443.356000	227364.512000	114.896000	11000	3196
15961.000000	590443.358000	227365.112000	114.968000	11000	4961
11512.000000	590443.396000	227539.588000	115.288000	11000	512
12595.000000	590443.409000	227429.393000	114.786000	11000	1595
11492.000000	590443.411000	227555.487000	115.499000	11000	492
12039.000000	590443.426000	227418.268000	114.149000	11000	1039
12917.000000	590443.463000	227425.265000	114.603000	11000	1917
11611.000000	590443.473000	227540.699000	115.194000	11000	611
11245.000000	590443.477000	227538.360000	114.863000	11000	245
14412.000000	590443.479000	227363.312000	114.964000	11000	3412
11175.000000	590443.479000	227551.470000	115.247000	11000	175
11955.000000	590443.490000	227372.228000	115.500000	11000	955
12694.000000	590443.519000	227426.213000	114.642000	11000	1694
16289.000000	590443.519000	227510.236000	114.056000	11000	5289
12202.000000	590443.522000	227514.340000	113.855000	11000	1202
12703.000000	590443.536000	227350.583000	115.462000	11000	1703
15441.000000	590443.542000	227357.963000	115.127000	11000	4441
11595.000000	590443.557000	227545.515000	115.091000	11000	595
12052.000000	590443.562000	227556.107000	115.500000	11000	1052
11308.000000	590443.570000	227434.891000	114.669000	11000	308
12139.000000	590443.586000	227544.160000	115.222000	11000	1139
11566.000000	590443.645000	227434.221000	114.454000	11000	566
14503.000000	590443.646000	227348.809000	115.479000	11000	3503
14718.000000	590443.650000	227349.298000	114.275000	11000	3718
7421.000000	590443.659000	227405.724000	114.515000	11000	-3579
11393.000000	590443.661000	227420.064000	114.741000	11000	393
14997.000000	590443.670000	227365.754000	115.062000	11000	3997
12981.000000	590443.675000	227410.713000	114.307000	11000	1981
11603.000000	590443.679000	227423.852000	114.716000	11000	603
14427.000000	590443.680000	227512.175000	113.734000	11000	3427
9563.000000	590443.693000	227372.670000	115.482000	11000	-1437
8007.000000	590443.714000	227379.108000	115.051000	11000	-2993
6684.000000	590443.747000	227380.076000	114.777000	11000	-4316
8705.000000	590443.747000	227406.210000	114.481000	11000	-2295
11492.000000	590443.749000	227380.533000	114.230000	11000	492
8784.000000	590443.749000	227438.074000	114.560000	11000	-2216
14867.000000	590443.763000	227345.772000	114.940000	11000	3867

CPM	Y	X	ELEV	AverageBkg	netCPM
7261.000000	590443.766000	227378.819000	114.707000	11000	-3739
11017.000000	590443.773000	227548.215000	115.159000	11000	17
12535.000000	590443.775000	227541.721000	114.963000	11000	1535
13260.000000	590443.799000	227369.032000	115.257000	11000	2260
12625.000000	590443.803000	227378.390000	115.626000	11000	1625
15795.000000	590443.808000	227358.457000	115.268000	11000	4795
12676.000000	590443.811000	227427.303000	114.296000	11000	1676
11190.000000	590443.827000	227550.717000	115.171000	11000	190
11061.000000	590443.868000	227551.945000	115.144000	11000	61
11540.000000	590443.883000	227375.339000	114.700000	11000	540
12032.000000	590443.900000	227423.695000	114.337000	11000	1032
10622.000000	590443.906000	227532.974000	115.666000	11000	-378
11254.000000	590443.917000	227553.071000	114.896000	11000	254
12795.000000	590443.921000	227424.354000	114.495000	11000	1795
13985.000000	590443.922000	227431.089000	114.738000	11000	2985
10950.000000	590443.928000	227416.582000	114.399000	11000	-50
15187.000000	590443.930000	227343.428000	115.445000	11000	4187
10916.000000	590443.932000	227548.556000	115.166000	11000	-84
14628.000000	590443.944000	227367.816000	115.502000	11000	3628
7491.000000	590443.950000	227382.347000	114.845000	11000	-3509
15575.000000	590443.977000	227361.670000	115.432000	11000	4575
12237.000000	590443.987000	227542.958000	115.101000	11000	1237
14615.000000	590443.991000	227509.859000	113.271000	11000	3615
10312.000000	590444.024000	227533.152000	114.998000	11000	-688
12543.000000	590444.028000	227414.851000	114.205000	11000	1543
12444.000000	590444.040000	227349.850000	115.409000	11000	1444
11280.000000	590444.045000	227416.255000	114.462000	11000	280
12924.000000	590444.047000	227425.118000	114.366000	11000	1924
10698.000000	590444.053000	227407.403000	114.471000	11000	-302
13332.000000	590444.060000	227426.312000	114.624000	11000	2332
11322.000000	590444.061000	227436.371000	114.696000	11000	322
8470.000000	590444.092000	227378.918000	114.843000	11000	-2530
7357.000000	590444.094000	227381.441000	115.726000	11000	-3643
11079.000000	590444.097000	227435.542000	114.491000	11000	79
14015.000000	590444.105000	227374.832000	115.618000	11000	3015
12666.000000	590444.109000	227422.408000	114.209000	11000	1666
10476.000000	590444.123000	227383.814000	114.962000	11000	-524
14904.000000	590444.175000	227355.646000	115.810000	11000	3904
14850.000000	590444.193000	227373.990000	115.700000	11000	3850
11272.000000	590444.211000	227420.730000	114.385000	11000	272
8859.000000	590444.211000	227439.392000	114.570000	11000	-2141
6804.000000	590444.213000	227382.958000	116.610000	11000	-4196
13628.000000	590444.215000	227369.666000	115.199000	11000	2628
11912.000000	590444.218000	227555.843000	115.146000	11000	912
12450.000000	590444.231000	227544.808000	115.062000	11000	1450
14716.000000	590444.239000	227366.471000	115.168000	11000	3716
11038.000000	590444.260000	227554.290000	115.250000	11000	38
13466.000000	590444.270000	227377.184000	115.271000	11000	2466
14285.000000	590444.288000	227343.731000	114.987000	11000	3285
15888.000000	590444.288000	227352.887000	114.918000	11000	4888

CPM	Y	X	ELEV	AverageBkg	netCPM
11639.000000	590444.288000	227407.782000	114.995000	11000	639
11305.000000	590444.297000	227556.901000	115.459000	11000	305
12179.000000	590444.300000	227515.538000	114.260000	11000	1179
11252.000000	590444.301000	227538.772000	114.875000	11000	252
11417.000000	590444.303000	227547.465000	115.031000	11000	417
11290.000000	590444.308000	227539.966000	115.282000	11000	290
11559.000000	590444.313000	227546.258000	114.945000	11000	559
15333.000000	590444.330000	227352.347000	116.096000	11000	4333
12664.000000	590444.386000	227427.961000	114.678000	11000	1664
15055.000000	590444.387000	227511.992000	113.651000	11000	4055
11504.000000	590444.398000	227541.104000	115.186000	11000	504
11276.000000	590444.405000	227555.367000	115.430000	11000	276
10850.000000	590444.414000	227547.102000	115.065000	11000	-150
11827.000000	590444.421000	227556.019000	115.454000	11000	827
12532.000000	590444.423000	227413.367000	114.537000	11000	1532
13126.000000	590444.425000	227375.922000	115.092000	11000	2126
11271.000000	590444.429000	227550.814000	115.204000	11000	271
12309.000000	590444.443000	227402.705000	114.398000	11000	1309
13425.000000	590444.451000	227428.937000	114.306000	11000	2425
11969.000000	590444.452000	227370.006000	116.924000	11000	969
14232.000000	590444.463000	227356.287000	115.674000	11000	3232
14130.000000	590444.463000	227432.792000	114.721000	11000	3130
12134.000000	590444.485000	227544.651000	115.084000	11000	1134
14260.000000	590444.487000	227362.934000	114.931000	11000	3260
12814.000000	590444.521000	227358.038000	115.366000	11000	1814
11397.000000	590444.523000	227546.506000	115.028000	11000	397
11410.000000	590444.527000	227437.846000	114.770000	11000	410
7412.000000	590444.530000	227404.170000	114.480000	11000	-3588
15244.000000	590444.531000	227346.931000	116.406000	11000	4244
11482.000000	590444.532000	227421.572000	114.650000	11000	482
11292.000000	590444.534000	227546.516000	115.035000	11000	292
13482.000000	590444.550000	227424.896000	114.558000	11000	2482
15151.000000	590444.552000	227359.600000	115.098000	11000	4151
13513.000000	590444.553000	227427.572000	114.614000	11000	2513
12510.000000	590444.568000	227349.126000	115.286000	11000	1510
11067.000000	590444.568000	227548.733000	115.100000	11000	67
10897.000000	590444.576000	227436.870000	114.486000	11000	-103
15408.000000	590444.613000	227507.267000	113.585000	11000	4408
15397.000000	590444.616000	227357.375000	114.945000	11000	4397
11439.000000	590444.637000	227549.756000	114.984000	11000	439
11165.000000	590444.667000	227414.807000	114.038000	11000	165
10882.000000	590444.670000	227551.418000	115.043000	11000	-118
8849.000000	590444.672000	227440.768000	114.522000	11000	-2151
11946.000000	590444.683000	227423.055000	114.205000	11000	946
11092.000000	590444.693000	227552.839000	114.872000	11000	92
11885.000000	590444.707000	227374.506000	114.789000	11000	885
12690.000000	590444.716000	227425.987000	114.382000	11000	1690
14448.000000	590444.723000	227344.363000	114.880000	11000	3448
15221.000000	590444.734000	227358.220000	115.011000	11000	4221
12211.000000	590444.742000	227409.874000	114.015000	11000	1211

CPM	Y	X	ELEV	AverageBkg	netCPM
11896.000000	590444.742000	227414.250000	114.556000	11000	896
12771.000000	590444.757000	227347.267000	115.525000	11000	1771
14842.000000	590444.758000	227353.275000	115.881000	11000	3842
9686.000000	590444.766000	227371.928000	115.464000	11000	-1314
15641.000000	590444.782000	227357.630000	115.556000	11000	4641
11887.000000	590444.792000	227424.972000	114.287000	11000	887
10952.000000	590444.795000	227546.860000	114.997000	11000	-48
7540.000000	590444.807000	227404.292000	114.513000	11000	-3460
8812.000000	590444.827000	227404.966000	114.860000	11000	-2188
7398.000000	590444.838000	227381.293000	114.883000	11000	-3602
15138.000000	590444.850000	227363.360000	114.982000	11000	4138
12127.000000	590444.887000	227542.228000	114.825000	11000	1127
15273.000000	590444.897000	227511.624000	113.983000	11000	4273
14079.000000	590444.915000	227362.659000	114.898000	11000	3079
12045.000000	590444.920000	227543.536000	115.000000	11000	1045
15169.000000	590444.926000	227342.360000	115.288000	11000	4169
14783.000000	590444.954000	227356.331000	115.157000	11000	3783
12247.000000	590444.982000	227370.522000	115.500000	11000	1247
11564.000000	590444.990000	227438.214000	114.532000	11000	564
11670.000000	590444.994000	227408.266000	114.557000	11000	670
13515.000000	590445.001000	227377.001000	115.681000	11000	2515
12534.000000	590445.011000	227429.683000	114.675000	11000	1534
13593.000000	590445.011000	227430.675000	114.311000	11000	2593
11907.000000	590445.016000	227380.362000	114.756000	11000	907
11507.000000	590445.019000	227439.154000	114.792000	11000	507
13427.000000	590445.022000	227434.465000	114.757000	11000	2427
14509.000000	590445.051000	227428.854000	114.669000	11000	3509
11364.000000	590445.064000	227551.706000	115.124000	11000	364
14550.000000	590445.076000	227347.609000	114.237000	11000	3550
13118.000000	590445.085000	227367.629000	115.265000	11000	2118
10739.000000	590445.087000	227547.545000	114.996000	11000	-261
12149.000000	590445.088000	227545.164000	115.039000	11000	1149
13395.000000	590445.100000	227513.933000	114.320000	11000	2395
10832.000000	590445.108000	227533.444000	115.648000	11000	-168
9905.000000	590445.119000	227442.096000	114.559000	11000	-1095
16950.000000	590445.120000	227361.453000	115.008000	11000	5950
10186.000000	590445.134000	227370.911000	115.703000	11000	-814
10357.000000	590445.135000	227533.632000	114.959000	11000	-643
15082.000000	590445.148000	227342.193000	114.357000	11000	4082
11560.000000	590445.151000	227555.988000	115.320000	11000	560
11305.000000	590445.152000	227550.072000	115.144000	11000	305
14550.000000	590445.157000	227356.810000	115.352000	11000	3550
11212.000000	590445.160000	227545.516000	114.900000	11000	212
12681.000000	590445.171000	227365.485000	115.708000	11000	1681
15056.000000	590445.181000	227509.681000	112.891000	11000	4056
10699.000000	590445.182000	227406.117000	114.462000	11000	-301
11941.000000	590445.184000	227369.180000	116.855000	11000	941
11136.000000	590445.219000	227539.152000	114.869000	11000	136
10905.000000	590445.221000	227554.056000	115.213000	11000	-95
12438.000000	590445.240000	227348.530000	115.221000	11000	1438

CPM	Y	X	ELEV	AverageBkg	netCPM
14448.000000	590445.249000	227366.368000	115.458000	11000	3448
11188.000000	590445.254000	227540.445000	115.278000	11000	188
14719.000000	590445.255000	227363.979000	115.085000	11000	3719
11777.000000	590445.268000	227424.798000	114.813000	11000	777
13767.000000	590445.277000	227427.092000	114.497000	11000	2767
11184.000000	590445.286000	227548.181000	114.973000	11000	184
10927.000000	590445.340000	227555.178000	115.398000	11000	-73
11134.000000	590445.342000	227556.960000	115.389000	11000	134
11252.000000	590445.354000	227406.471000	114.935000	11000	252
10703.000000	590445.384000	227550.791000	115.018000	11000	-297
11452.000000	590445.393000	227381.413000	114.424000	11000	452
10487.000000	590445.395000	227548.537000	114.972000	11000	-513
15434.000000	590445.409000	227507.863000	113.387000	11000	4434
11545.000000	590445.414000	227541.525000	115.068000	11000	545
12969.000000	590445.417000	227409.305000	114.365000	11000	1969
14292.000000	590445.420000	227365.135000	115.206000	11000	3292
11904.000000	590445.421000	227515.816000	113.915000	11000	904
10885.000000	590445.428000	227552.368000	114.803000	11000	-115
11168.000000	590445.433000	227556.033000	115.403000	11000	168
15273.000000	590445.439000	227508.890000	113.241000	11000	4273
13860.000000	590445.449000	227368.147000	115.181000	11000	2860
15266.000000	590445.452000	227359.908000	114.996000	11000	4266
12085.000000	590445.457000	227440.221000	114.847000	11000	1085
12868.000000	590445.460000	227426.296000	114.300000	11000	1868
11411.000000	590445.463000	227556.822000	115.096000	11000	411
11857.000000	590445.468000	227439.586000	114.513000	11000	857
13708.000000	590445.473000	227430.174000	114.721000	11000	2708
14675.000000	590445.478000	227353.922000	115.340000	11000	3675
12100.000000	590445.478000	227545.670000	115.029000	11000	1100
10857.000000	590445.481000	227556.018000	115.405000	11000	-143
14335.000000	590445.484000	227375.784000	115.234000	11000	3335
12508.000000	590445.487000	227432.305000	114.276000	11000	1508
14876.000000	590445.495000	227373.270000	115.584000	11000	3876
12020.000000	590445.504000	227373.636000	114.777000	11000	1020
11032.000000	590445.513000	227549.274000	115.002000	11000	32
13923.000000	590445.517000	227372.361000	115.669000	11000	2923
12894.000000	590445.523000	227431.440000	114.715000	11000	1894
14162.000000	590445.528000	227359.329000	115.359000	11000	3162
6761.000000	590445.532000	227381.370000	116.071000	11000	-4239
13163.000000	590445.577000	227374.575000	115.099000	11000	2163
13762.000000	590445.592000	227436.183000	114.719000	11000	2762
10115.000000	590445.592000	227443.480000	114.559000	11000	-885
7181.000000	590445.603000	227379.676000	114.220000	11000	-3819
10832.000000	590445.605000	227415.445000	113.999000	11000	-168
12469.000000	590445.611000	227401.303000	114.438000	11000	1469
9912.000000	590445.635000	227380.714000	114.208000	11000	-1088
13551.000000	590445.635000	227426.304000	114.603000	11000	2551
11083.000000	590445.635000	227549.316000	115.082000	11000	83
11798.000000	590445.638000	227546.087000	115.033000	11000	798
11981.000000	590445.649000	227368.361000	116.421000	11000	981

CPM	Y	X	ELEV	AverageBkg	netCPM
10615.000000	590445.665000	227556.015000	115.382000	11000	-385
8297.000000	590445.715000	227402.754000	114.468000	11000	-2703
7290.000000	590445.719000	227380.218000	114.837000	11000	-3710
15205.000000	590445.720000	227351.625000	115.905000	11000	4205
11993.000000	590445.720000	227544.076000	114.934000	11000	993
13031.000000	590445.722000	227428.271000	114.501000	11000	2031
15123.000000	590445.766000	227345.132000	116.054000	11000	4123
13148.000000	590445.770000	227423.733000	114.256000	11000	2148
11573.000000	590445.774000	227546.661000	114.989000	11000	573
15294.000000	590445.779000	227351.105000	117.021000	11000	4294
11336.000000	590445.787000	227422.030000	114.382000	11000	336
12757.000000	590445.809000	227412.007000	114.528000	11000	1757
12939.000000	590445.866000	227441.392000	114.920000	11000	1939
11915.000000	590445.873000	227440.909000	114.560000	11000	915
12588.000000	590445.875000	227348.016000	115.228000	11000	1588
14591.000000	590445.887000	227343.255000	114.869000	11000	3591
11298.000000	590445.896000	227548.384000	115.050000	11000	298
11382.000000	590445.904000	227547.590000	115.073000	11000	382
12278.000000	590445.908000	227413.880000	114.228000	11000	1278
16626.000000	590445.914000	227511.181000	114.122000	11000	5626
13663.000000	590445.930000	227431.533000	114.722000	11000	2663
12244.000000	590445.944000	227433.947000	114.298000	11000	1244
8952.000000	590445.949000	227403.664000	114.850000	11000	-2048
11977.000000	590445.963000	227542.751000	114.722000	11000	977
14308.000000	590445.972000	227341.295000	115.707000	11000	3308
11938.000000	590445.980000	227422.966000	114.637000	11000	938
8269.000000	590445.986000	227402.899000	114.528000	11000	-2731
10914.000000	590445.994000	227550.102000	114.966000	11000	-86
15351.000000	590445.998000	227357.854000	115.138000	11000	4351
13939.000000	590446.007000	227361.116000	114.898000	11000	2939
15771.000000	590446.009000	227345.643000	115.470000	11000	4771
13536.000000	590446.014000	227427.671000	114.322000	11000	2536
10850.000000	590446.030000	227553.686000	115.227000	11000	-150
10627.000000	590446.043000	227414.516000	114.492000	11000	-373
8472.000000	590446.048000	227444.843000	114.569000	11000	-2528
11678.000000	590446.049000	227412.813000	114.617000	11000	678
11211.000000	590446.063000	227539.572000	114.823000	11000	211
12472.000000	590446.085000	227433.125000	114.689000	11000	1472
12360.000000	590446.089000	227544.329000	114.863000	11000	1360
12986.000000	590446.090000	227375.539000	115.373000	11000	1986
10434.000000	590446.091000	227549.733000	114.918000	11000	-566
12761.000000	590446.093000	227359.454000	115.336000	11000	1761
10836.000000	590446.096000	227533.893000	115.667000	11000	-164
11456.000000	590446.096000	227550.617000	114.943000	11000	456
10555.000000	590446.114000	227555.982000	115.350000	11000	-445
10697.000000	590446.147000	227551.671000	114.779000	11000	-303
13328.000000	590446.148000	227351.736000	115.802000	11000	2328
12368.000000	590446.150000	227424.508000	114.258000	11000	1368
15107.000000	590446.158000	227354.693000	115.013000	11000	4107
13435.000000	590446.159000	227437.892000	114.768000	11000	2435

CPM	Y	X	ELEV	AverageBkg	netCPM
14379.000000	590446.160000	227510.715000	113.223000	11000	3379
10742.000000	590446.162000	227413.499000	114.497000	11000	-258
9636.000000	590446.163000	227370.314000	115.511000	11000	-1364
11130.000000	590446.197000	227540.867000	115.187000	11000	130
13831.000000	590446.199000	227513.063000	113.659000	11000	2831
13848.000000	590446.222000	227429.441000	114.559000	11000	2848
10655.000000	590446.228000	227554.887000	115.397000	11000	-345
15687.000000	590446.252000	227354.827000	116.361000	11000	4687
16832.000000	590446.259000	227355.959000	115.447000	11000	5832
12781.000000	590446.276000	227363.355000	115.615000	11000	1781
15702.000000	590446.279000	227341.080000	114.794000	11000	4702
13562.000000	590446.286000	227368.985000	115.471000	11000	2562
12089.000000	590446.296000	227404.819000	114.511000	11000	1089
11624.000000	590446.304000	227544.620000	114.878000	11000	624
11349.000000	590446.305000	227380.704000	113.853000	11000	349
10425.000000	590446.318000	227534.073000	114.888000	11000	-575
10784.000000	590446.319000	227557.082000	115.349000	11000	-216
12279.000000	590446.321000	227372.765000	114.756000	11000	1279
12633.000000	590446.331000	227442.741000	115.002000	11000	1633
14229.000000	590446.345000	227366.217000	115.272000	11000	3229
11906.000000	590446.347000	227442.274000	114.618000	11000	906
13622.000000	590446.369000	227361.614000	114.950000	11000	2622
14782.000000	590446.381000	227360.948000	114.827000	11000	3782
11864.000000	590446.387000	227541.904000	115.001000	11000	864
10876.000000	590446.389000	227369.433000	115.503000	11000	-124
14492.000000	590446.408000	227427.960000	114.650000	11000	3492
11391.000000	590446.408000	227544.131000	114.795000	11000	391
11013.000000	590446.420000	227405.184000	114.916000	11000	13
13027.000000	590446.421000	227425.863000	114.632000	11000	2027
10733.000000	590446.446000	227549.310000	114.959000	11000	-267
11960.000000	590446.456000	227367.624000	116.540000	11000	960
13057.000000	590446.458000	227429.047000	114.367000	11000	2057
6436.000000	590446.459000	227380.142000	114.439000	11000	-4564
13489.000000	590446.485000	227432.873000	114.739000	11000	2489
12682.000000	590446.489000	227435.620000	114.282000	11000	1682
14445.000000	590446.522000	227355.074000	115.308000	11000	3445
12572.000000	590446.535000	227347.628000	115.260000	11000	1572
8159.000000	590446.545000	227446.202000	114.572000	11000	-2841
13177.000000	590446.571000	227406.829000	114.564000	11000	2177
14162.000000	590446.576000	227355.323000	114.947000	11000	3162
13203.000000	590446.578000	227363.642000	115.179000	11000	2203
11474.000000	590446.579000	227378.658000	114.321000	11000	474
12030.000000	590446.586000	227408.130000	114.391000	11000	1030
10299.000000	590446.589000	227382.271000	114.545000	11000	-701
11562.000000	590446.596000	227552.075000	115.091000	11000	562
7076.000000	590446.600000	227379.151000	114.850000	11000	-3924
11283.000000	590446.604000	227549.073000	114.914000	11000	283
11043.000000	590446.622000	227557.699000	115.036000	11000	43
11205.000000	590446.623000	227549.847000	114.976000	11000	205
7509.000000	590446.624000	227381.719000	116.727000	11000	-3491

CPM	Y	X	ELEV	AverageBkg	netCPM
10420.000000	590446.638000	227555.866000	115.309000	11000	-580
5956.000000	590446.651000	227379.447000	114.854000	11000	-5044
12616.000000	590446.665000	227434.805000	114.704000	11000	1616
6678.000000	590446.671000	227379.396000	114.468000	11000	-4322
13329.000000	590446.687000	227439.598000	114.798000	11000	2329
16727.000000	590446.690000	227359.582000	115.012000	11000	5727
12862.000000	590446.693000	227430.606000	114.483000	11000	1862
14207.000000	590446.697000	227346.142000	115.528000	11000	3207
12485.000000	590446.703000	227408.499000	114.027000	11000	1485
14016.000000	590446.719000	227366.717000	115.196000	11000	3016
14221.000000	590446.724000	227364.748000	115.491000	11000	3221
13029.000000	590446.724000	227399.884000	114.398000	11000	2029
11276.000000	590446.724000	227545.321000	114.834000	11000	276
13424.000000	590446.725000	227373.249000	115.089000	11000	2424
13619.000000	590446.729000	227356.002000	115.036000	11000	2619
12075.000000	590446.729000	227364.709000	115.614000	11000	1075
14826.000000	590446.740000	227508.191000	113.954000	11000	3826
10849.000000	590446.743000	227553.144000	115.175000	11000	-151
12126.000000	590446.745000	227364.710000	115.664000	11000	1126
12073.000000	590446.745000	227407.671000	114.579000	11000	1073
12862.000000	590446.744000	227407.695000	114.485000	11000	1862
12913.000000	590446.746000	227407.696000	114.534000	11000	1913
12778.000000	590446.748000	227407.672000	114.606000	11000	1778
12275.000000	590446.752000	227364.725000	115.617000	11000	1275
14100.000000	590446.753000	227370.966000	115.663000	11000	3100
13395.000000	590446.753000	227407.667000	114.594000	11000	2395
12605.000000	590446.754000	227407.685000	114.580000	11000	1605
12611.000000	590446.752000	227407.685000	114.487000	11000	1611
12152.000000	590446.754000	227364.699000	115.682000	11000	1152
12227.000000	590446.754000	227364.699000	115.813000	11000	1227
12377.000000	590446.759000	227407.681000	114.559000	11000	1377
12170.000000	590446.760000	227364.703000	115.767000	11000	1170
13609.000000	590446.762000	227407.663000	114.643000	11000	2609
13443.000000	590446.764000	227407.672000	114.484000	11000	2443
12989.000000	590446.764000	227407.675000	114.652000	11000	1989
12098.000000	590446.764000	227407.728000	114.444000	11000	1098
12908.000000	590446.766000	227407.667000	114.469000	11000	1908
12326.000000	590446.766000	227407.720000	114.401000	11000	1326
14502.000000	590446.770000	227352.452000	115.346000	11000	3502
12179.000000	590446.770000	227364.707000	115.737000	11000	1179
12598.000000	590446.770000	227407.669000	114.472000	11000	1598
12583.000000	590446.771000	227407.700000	114.416000	11000	1583
13241.000000	590446.774000	227407.674000	114.631000	11000	2241
13316.000000	590446.774000	227407.691000	114.620000	11000	2316
12774.000000	590446.774000	227407.775000	114.655000	11000	1774
12985.000000	590446.775000	227407.817000	114.643000	11000	1985
13395.000000	590446.773000	227407.816000	114.661000	11000	2395
13284.000000	590446.780000	227407.808000	114.638000	11000	2284
6990.000000	590446.781000	227380.195000	115.808000	11000	-4010
13565.000000	590446.781000	227407.689000	114.656000	11000	2565

CPM	Y	X	ELEV	AverageBkg	netCPM
13141.000000	590446.782000	227407.697000	114.380000	11000	2141
13320.000000	590446.780000	227407.696000	114.603000	11000	2320
12855.000000	590446.781000	227407.707000	114.409000	11000	1855
12087.000000	590446.782000	227364.710000	115.932000	11000	1087
12193.000000	590446.782000	227364.709000	115.915000	11000	1193
13500.000000	590446.782000	227407.838000	114.643000	11000	2500
12526.000000	590446.784000	227407.743000	114.661000	11000	1526
13583.000000	590446.784000	227407.794000	114.645000	11000	2583
13023.000000	590446.786000	227407.738000	114.439000	11000	2023
12737.000000	590446.786000	227407.851000	114.670000	11000	1737
13748.000000	590446.788000	227407.697000	114.608000	11000	2748
12862.000000	590446.788000	227407.780000	114.651000	11000	1862
12216.000000	590446.790000	227364.704000	115.891000	11000	1216
13757.000000	590446.791000	227407.700000	114.631000	11000	2757
13099.000000	590446.792000	227407.741000	114.436000	11000	2099
13169.000000	590446.791000	227407.741000	114.432000	11000	2169
12177.000000	590446.792000	227407.769000	114.685000	11000	1177
12233.000000	590446.792000	227407.771000	114.675000	11000	1233
12972.000000	590446.793000	227407.805000	114.651000	11000	1972
14263.000000	590446.794000	227362.192000	115.065000	11000	3263
15195.000000	590446.794000	227512.878000	113.626000	11000	4195
6228.000000	590446.797000	227377.965000	114.668000	11000	-4772
10694.000000	590446.797000	227548.492000	114.955000	11000	-306
12787.000000	590446.802000	227407.691000	114.692000	11000	1787
12860.000000	590446.807000	227407.663000	114.636000	11000	1860
12421.000000	590446.807000	227407.840000	114.765000	11000	1421
12262.000000	590446.807000	227407.868000	114.694000	11000	1262
10806.000000	590446.807000	227550.801000	114.713000	11000	-194
12928.000000	590446.809000	227407.848000	114.732000	11000	1928
11577.000000	590446.809000	227407.856000	114.762000	11000	577
12727.000000	590446.812000	227407.859000	114.749000	11000	1727
12847.000000	590446.814000	227361.315000	115.562000	11000	1847
12885.000000	590446.814000	227407.831000	114.718000	11000	1885
12911.000000	590446.814000	227407.851000	114.716000	11000	1911
11853.000000	590446.814000	227407.854000	114.787000	11000	853
15005.000000	590446.818000	227342.057000	114.962000	11000	4005
11733.000000	590446.822000	227543.305000	114.642000	11000	733
13045.000000	590446.823000	227407.835000	114.726000	11000	2045
11929.000000	590446.823000	227443.634000	114.666000	11000	929
12809.000000	590446.827000	227407.831000	114.720000	11000	1809
13377.000000	590446.828000	227407.801000	114.675000	11000	2377
14660.000000	590446.830000	227358.296000	115.018000	11000	3660
12977.000000	590446.833000	227407.828000	114.686000	11000	1977
13027.000000	590446.834000	227407.845000	114.702000	11000	2027
13124.000000	590446.835000	227407.844000	114.644000	11000	2124
12085.000000	590446.835000	227364.728000	116.040000	11000	1085
12939.000000	590446.835000	227407.801000	114.655000	11000	1939
12361.000000	590446.836000	227407.852000	114.721000	11000	1361
12802.000000	590446.838000	227407.826000	114.670000	11000	1802
12281.000000	590446.839000	227374.214000	115.151000	11000	1281

CPM	Y	X	ELEV	AverageBkg	netCPM
12624.000000	590446.840000	227407.855000	114.694000	11000	1624
13113.000000	590446.849000	227407.833000	114.712000	11000	2113
13057.000000	590446.851000	227407.785000	114.636000	11000	2057
13468.000000	590446.851000	227407.823000	114.731000	11000	2468
12848.000000	590446.851000	227407.847000	114.663000	11000	1848
12823.000000	590446.852000	227407.827000	114.685000	11000	1823
12757.000000	590446.854000	227407.782000	114.628000	11000	1757
12841.000000	590446.854000	227407.796000	114.686000	11000	1841
12947.000000	590446.855000	227407.830000	114.591000	11000	1947
14049.000000	590446.854000	227407.831000	114.803000	11000	3049
12196.000000	590446.854000	227407.814000	114.719000	11000	1196
13369.000000	590446.856000	227407.814000	114.674000	11000	2369
12118.000000	590446.856000	227407.817000	114.715000	11000	1118
12680.000000	590446.858000	227407.790000	114.740000	11000	1680
13202.000000	590446.859000	227407.773000	114.525000	11000	2202
12990.000000	590446.861000	227407.831000	114.805000	11000	1990
13198.000000	590446.860000	227407.830000	114.740000	11000	2198
13310.000000	590446.860000	227407.831000	114.721000	11000	2310
12569.000000	590446.861000	227407.836000	114.752000	11000	1569
13014.000000	590446.862000	227407.798000	114.744000	11000	2014
12809.000000	590446.862000	227407.817000	114.786000	11000	1809
13081.000000	590446.862000	227407.823000	114.677000	11000	2081
12462.000000	590446.862000	227407.829000	114.746000	11000	1462
13148.000000	590446.863000	227407.807000	114.514000	11000	2148
12699.000000	590446.863000	227407.840000	114.680000	11000	1699
12304.000000	590446.864000	227407.857000	114.770000	11000	1304
12907.000000	590446.865000	227407.856000	114.700000	11000	1907
12407.000000	590446.865000	227407.822000	114.705000	11000	1407
12230.000000	590446.866000	227364.734000	116.153000	11000	1230
12811.000000	590446.868000	227407.824000	114.649000	11000	1811
13833.000000	590446.868000	227407.846000	114.675000	11000	2833
12131.000000	590446.869000	227364.737000	116.120000	11000	1131
12457.000000	590446.870000	227407.821000	114.648000	11000	1457
13162.000000	590446.872000	227407.796000	114.757000	11000	2162
12886.000000	590446.872000	227407.834000	114.671000	11000	1886
12546.000000	590446.872000	227444.383000	115.050000	11000	1546
12816.000000	590446.873000	227407.813000	114.479000	11000	1816
13043.000000	590446.874000	227407.793000	114.751000	11000	2043
11421.000000	590446.881000	227539.962000	114.759000	11000	421
10631.000000	590446.886000	227516.735000	114.275000	11000	-369
12852.000000	590446.896000	227407.791000	114.430000	11000	1852
11880.000000	590446.898000	227430.415000	114.391000	11000	880
13459.000000	590446.910000	227371.610000	115.558000	11000	2459
12058.000000	590446.917000	227364.754000	116.223000	11000	1058
10589.000000	590446.920000	227554.434000	115.342000	11000	-411
8011.000000	590446.929000	227401.317000	114.494000	11000	-2989
14450.000000	590446.932000	227350.439000	117.159000	11000	3450
11899.000000	590446.941000	227364.764000	116.291000	11000	899
13687.000000	590446.949000	227434.195000	114.728000	11000	2687
12292.000000	590446.959000	227364.785000	116.337000	11000	1292

CPM	Y	X	ELEV	AverageBkg	netCPM
11963.000000	590446.960000	227364.767000	116.308000	11000	963
11910.000000	590446.963000	227364.770000	116.380000	11000	910
12025.000000	590446.966000	227364.785000	116.344000	11000	1025
12203.000000	590446.965000	227364.784000	116.334000	11000	1203
12087.000000	590446.966000	227364.758000	116.406000	11000	1087
12067.000000	590446.970000	227364.757000	116.413000	11000	1067
11776.000000	590446.974000	227364.768000	116.417000	11000	776
11952.000000	590446.985000	227364.774000	116.391000	11000	952
10523.000000	590446.985000	227550.503000	114.873000	11000	-477
11972.000000	590446.991000	227364.785000	116.485000	11000	972
11933.000000	590446.995000	227364.777000	116.511000	11000	933
11775.000000	590446.995000	227364.787000	116.495000	11000	775
11925.000000	590446.996000	227364.770000	116.400000	11000	925
8596.000000	590446.997000	227447.592000	114.617000	11000	-2404
11791.000000	590447.014000	227364.790000	116.476000	11000	791
10963.000000	590447.014000	227546.066000	114.831000	11000	-37
11786.000000	590447.017000	227364.786000	116.450000	11000	786
11918.000000	590447.017000	227364.807000	116.535000	11000	918
11818.000000	590447.019000	227364.788000	116.473000	11000	818
11863.000000	590447.022000	227364.800000	116.503000	11000	863
10256.000000	590447.048000	227555.746000	115.324000	11000	-744
10758.000000	590447.052000	227547.610000	114.940000	11000	-242
15293.000000	590447.063000	227512.441000	113.927000	11000	4293
13072.000000	590447.065000	227410.547000	114.460000	11000	2072
10979.000000	590447.071000	227534.311000	115.622000	11000	-21
11472.000000	590447.073000	227541.302000	115.148000	11000	472
14163.000000	590447.078000	227437.330000	114.358000	11000	3163
12307.000000	590447.079000	227515.362000	114.444000	11000	1307
10309.000000	590447.094000	227555.741000	115.323000	11000	-691
10319.000000	590447.097000	227555.748000	115.361000	11000	-681
10357.000000	590447.100000	227555.742000	115.372000	11000	-643
10245.000000	590447.101000	227555.739000	115.343000	11000	-755
8253.000000	590447.103000	227402.357000	114.815000	11000	-2747
10291.000000	590447.110000	227555.740000	115.364000	11000	-709
14803.000000	590447.121000	227343.468000	116.134000	11000	3803
12301.000000	590447.122000	227371.895000	114.760000	11000	1301
10776.000000	590447.123000	227546.791000	114.871000	11000	-224
10350.000000	590447.125000	227555.746000	115.382000	11000	-650
8031.000000	590447.137000	227401.474000	114.566000	11000	-2969
10128.000000	590447.140000	227555.756000	115.342000	11000	-872
13728.000000	590447.141000	227429.730000	114.746000	11000	2728
13122.000000	590447.142000	227431.783000	114.477000	11000	2122
10492.000000	590447.154000	227555.679000	115.231000	11000	-508
10315.000000	590447.160000	227555.714000	115.299000	11000	-685
10249.000000	590447.161000	227555.760000	115.370000	11000	-751
10308.000000	590447.162000	227555.676000	115.228000	11000	-692
10471.000000	590447.166000	227555.667000	115.236000	11000	-529
10348.000000	590447.167000	227555.780000	115.365000	11000	-652
10402.000000	590447.170000	227555.666000	115.241000	11000	-598
10358.000000	590447.173000	227555.669000	115.246000	11000	-642

CPM	Y	X	ELEV	AverageBkg	netCPM
10091.000000	590447.174000	227555.715000	115.296000	11000	-909
10053.000000	590447.175000	227555.754000	115.297000	11000	-947
10208.000000	590447.175000	227555.758000	115.372000	11000	-792
10173.000000	590447.176000	227555.780000	115.390000	11000	-827
10043.000000	590447.177000	227555.719000	115.293000	11000	-957
10407.000000	590447.179000	227555.679000	115.235000	11000	-593
9998.000000	590447.179000	227555.737000	115.301000	11000	-1002
10061.000000	590447.180000	227555.753000	115.302000	11000	-939
10760.000000	590447.180000	227557.043000	115.292000	11000	-240
10468.000000	590447.181000	227555.660000	115.232000	11000	-532
10397.000000	590447.182000	227555.674000	115.235000	11000	-603
10530.000000	590447.183000	227555.660000	115.239000	11000	-470
10737.000000	590447.184000	227555.661000	115.233000	11000	-263
10305.000000	590447.187000	227555.673000	115.234000	11000	-695
10004.000000	590447.187000	227555.757000	115.301000	11000	-996
10748.000000	590447.189000	227555.634000	115.237000	11000	-252
10089.000000	590447.189000	227555.785000	115.385000	11000	-911
10145.000000	590447.190000	227555.751000	115.304000	11000	-855
10848.000000	590447.191000	227555.651000	115.218000	11000	-152
10123.000000	590447.191000	227555.761000	115.285000	11000	-877
10238.000000	590447.192000	227555.661000	115.231000	11000	-762
10694.000000	590447.194000	227555.632000	115.229000	11000	-306
10093.000000	590447.194000	227555.774000	115.330000	11000	-907
10319.000000	590447.198000	227555.650000	115.233000	11000	-681
10357.000000	590447.201000	227555.650000	115.231000	11000	-643
13214.000000	590447.209000	227427.135000	114.661000	11000	2214
10527.000000	590447.212000	227555.663000	115.145000	11000	-473
14152.000000	590447.216000	227349.472000	116.802000	11000	3152
10478.000000	590447.219000	227555.662000	115.141000	11000	-522
10522.000000	590447.222000	227555.653000	115.187000	11000	-478
10712.000000	590447.224000	227555.650000	115.194000	11000	-288
10546.000000	590447.224000	227555.657000	115.147000	11000	-454
12618.000000	590447.230000	227374.191000	115.305000	11000	1618
10422.000000	590447.230000	227555.657000	115.168000	11000	-578
10595.000000	590447.233000	227555.674000	115.157000	11000	-405
10666.000000	590447.235000	227555.675000	115.155000	11000	-334
10572.000000	590447.235000	227555.669000	115.136000	11000	-428
10652.000000	590447.239000	227555.670000	115.148000	11000	-348
12082.000000	590447.240000	227366.998000	116.769000	11000	1082
10759.000000	590447.242000	227555.689000	115.113000	11000	-241
14534.000000	590447.246000	227340.144000	115.935000	11000	3534
11778.000000	590447.246000	227542.339000	114.951000	11000	778
10617.000000	590447.247000	227555.668000	115.154000	11000	-383
10656.000000	590447.250000	227555.692000	115.141000	11000	-344
12464.000000	590447.251000	227407.171000	114.644000	11000	1464
13500.000000	590447.257000	227436.529000	114.765000	11000	2500
10498.000000	590447.258000	227555.694000	115.125000	11000	-502
10592.000000	590447.261000	227555.694000	115.128000	11000	-408
12679.000000	590447.264000	227411.380000	114.572000	11000	1679
10619.000000	590447.267000	227555.705000	115.076000	11000	-381

CPM	Y	X	ELEV	AverageBkg	netCPM
10566.000000	590447.273000	227555.690000	115.085000	11000	-434
13059.000000	590447.276000	227425.066000	114.283000	11000	2059
11823.000000	590447.281000	227426.263000	114.276000	11000	823
13712.000000	590447.282000	227441.332000	114.883000	11000	2712
10649.000000	590447.286000	227555.688000	115.066000	11000	-351
10762.000000	590447.306000	227555.693000	115.035000	11000	-238
12281.000000	590447.313000	227445.004000	114.681000	11000	1281
11047.000000	590447.317000	227552.370000	115.185000	11000	47
10753.000000	590447.318000	227555.700000	115.030000	11000	-247
10860.000000	590447.318000	227555.703000	115.032000	11000	-140
10320.000000	590447.325000	227555.688000	114.986000	11000	-680
11371.000000	590447.328000	227552.096000	114.926000	11000	371
12444.000000	590447.329000	227424.188000	114.669000	11000	1444
10515.000000	590447.329000	227555.709000	114.978000	11000	-485
10384.000000	590447.330000	227555.682000	114.895000	11000	-616
10357.000000	590447.331000	227555.676000	114.948000	11000	-643
10720.000000	590447.331000	227555.675000	114.990000	11000	-280
10405.000000	590447.333000	227555.671000	114.969000	11000	-595
10500.000000	590447.333000	227555.681000	114.966000	11000	-500
10605.000000	590447.334000	227555.682000	115.006000	11000	-395
15229.000000	590447.335000	227356.075000	115.132000	11000	4229
10406.000000	590447.339000	227555.687000	114.993000	11000	-594
10439.000000	590447.337000	227555.687000	114.994000	11000	-561
10559.000000	590447.339000	227555.679000	114.963000	11000	-441
10677.000000	590447.341000	227555.673000	114.979000	11000	-323
10586.000000	590447.341000	227555.696000	114.944000	11000	-414
12351.000000	590447.358000	227365.062000	116.807000	11000	1351
12311.000000	590447.358000	227365.102000	116.666000	11000	1311
12383.000000	590447.360000	227365.070000	116.752000	11000	1383
12487.000000	590447.363000	227365.073000	116.737000	11000	1487
14420.000000	590447.365000	227353.060000	115.496000	11000	3420
14580.000000	590447.370000	227353.237000	114.915000	11000	3580
12267.000000	590447.371000	227365.092000	116.697000	11000	1267
12431.000000	590447.377000	227365.082000	116.701000	11000	1431
10832.000000	590447.377000	227549.882000	114.649000	11000	-168
12343.000000	590447.391000	227431.702000	114.412000	11000	1343
11015.000000	590447.393000	227423.291000	114.381000	11000	15
12035.000000	590447.397000	227365.041000	116.620000	11000	1035
12247.000000	590447.401000	227446.106000	115.157000	11000	1247
12393.000000	590447.438000	227403.559000	114.567000	11000	1393
10393.000000	590447.444000	227555.614000	114.963000	11000	-607
8405.000000	590447.446000	227449.036000	114.648000	11000	-2595
13167.000000	590447.458000	227435.645000	114.799000	11000	2167
7022.000000	590447.461000	227378.098000	114.859000	11000	-3978
15126.000000	590447.462000	227339.867000	115.265000	11000	4126
14626.000000	590447.462000	227344.380000	116.082000	11000	3626
12586.000000	590447.478000	227347.475000	114.898000	11000	1586
13438.000000	590447.493000	227364.749000	115.284000	11000	2438
12394.000000	590447.502000	227367.599000	115.474000	11000	1394
14330.000000	590447.518000	227359.357000	114.845000	11000	3330

CPM	Y	X	ELEV	AverageBkg	netCPM
11370.000000	590447.519000	227412.008000	114.396000	11000	370
14729.000000	590447.531000	227357.123000	115.325000	11000	3729
12211.000000	590447.539000	227403.866000	114.911000	11000	1211
10458.000000	590447.549000	227414.369000	114.004000	11000	-542
15283.000000	590447.552000	227509.700000	113.492000	11000	4283
14686.000000	590447.562000	227350.169000	115.772000	11000	3686
10672.000000	590447.576000	227553.875000	115.302000	11000	-328
10473.000000	590447.582000	227534.552000	114.836000	11000	-527
9374.000000	590447.586000	227368.715000	115.516000	11000	-1626
12011.000000	590447.592000	227365.140000	117.726000	11000	1011
12022.000000	590447.593000	227365.137000	117.710000	11000	1022
11939.000000	590447.599000	227365.139000	117.756000	11000	939
11804.000000	590447.603000	227365.134000	117.661000	11000	804
11333.000000	590447.612000	227517.151000	113.973000	11000	333
12114.000000	590447.615000	227365.136000	117.768000	11000	1114
12308.000000	590447.627000	227365.133000	117.819000	11000	1308
12445.000000	590447.632000	227365.130000	117.881000	11000	1445
12574.000000	590447.633000	227433.024000	114.507000	11000	1574
6530.000000	590447.635000	227378.273000	114.871000	11000	-4470
12407.000000	590447.643000	227365.132000	117.830000	11000	1407
13663.000000	590447.646000	227508.802000	113.705000	11000	2663
12274.000000	590447.647000	227365.126000	117.886000	11000	1274
12577.000000	590447.650000	227412.786000	114.188000	11000	1577
12185.000000	590447.660000	227365.128000	117.908000	11000	1185
10039.000000	590447.662000	227367.992000	115.450000	11000	-961
11415.000000	590447.678000	227540.414000	114.695000	11000	415
12173.000000	590447.690000	227365.128000	117.900000	11000	1173
6836.000000	590447.692000	227380.328000	116.161000	11000	-4164
11580.000000	590447.696000	227543.928000	114.561000	11000	580
11957.000000	590447.697000	227365.146000	117.900000	11000	957
12747.000000	590447.705000	227439.011000	114.423000	11000	1747
11963.000000	590447.712000	227365.146000	117.887000	11000	963
12220.000000	590447.721000	227365.127000	117.896000	11000	1220
12045.000000	590447.727000	227446.392000	114.774000	11000	1045
11972.000000	590447.729000	227365.119000	117.909000	11000	972
11970.000000	590447.731000	227365.149000	117.894000	11000	970
14066.000000	590447.733000	227359.371000	114.884000	11000	3066
11974.000000	590447.745000	227365.142000	117.912000	11000	974
15664.000000	590447.752000	227510.645000	112.953000	11000	4664
12033.000000	590447.757000	227365.131000	117.897000	11000	1033
12087.000000	590447.756000	227365.132000	117.906000	11000	1087
12258.000000	590447.761000	227366.157000	116.568000	11000	1258
11846.000000	590447.767000	227365.133000	117.902000	11000	846
12051.000000	590447.768000	227365.134000	117.891000	11000	1051
12050.000000	590447.771000	227365.131000	117.905000	11000	1050
8866.000000	590447.781000	227382.114000	114.441000	11000	-2134
11168.000000	590447.789000	227551.503000	115.105000	11000	168
12203.000000	590447.796000	227365.134000	117.912000	11000	1203
13270.000000	590447.804000	227438.274000	114.797000	11000	2270
12025.000000	590447.809000	227365.130000	117.903000	11000	1025

CPM	Y	X	ELEV	AverageBkg	netCPM
12857.000000	590447.809000	227443.015000	114.937000	11000	1857
12115.000000	590447.810000	227364.554000	116.655000	11000	1115
13968.000000	590447.816000	227431.558000	114.738000	11000	2968
14394.000000	590447.822000	227354.237000	115.416000	11000	3394
12144.000000	590447.829000	227365.137000	117.875000	11000	1144
12093.000000	590447.833000	227365.127000	117.881000	11000	1093
13695.000000	590447.836000	227371.904000	115.048000	11000	2695
10684.000000	590447.836000	227549.018000	114.627000	11000	-316
12275.000000	590447.843000	227365.148000	117.860000	11000	1275
13940.000000	590447.847000	227398.472000	114.385000	11000	2940
12134.000000	590447.851000	227447.212000	114.586000	11000	1134
12396.000000	590447.857000	227365.144000	117.849000	11000	1396
13205.000000	590447.870000	227428.705000	114.621000	11000	2205
11478.000000	590447.873000	227543.369000	114.684000	11000	478
12542.000000	590447.875000	227419.068000	114.133000	11000	1542
12217.000000	590447.878000	227365.119000	117.907000	11000	1217
11511.000000	590447.880000	227541.667000	115.117000	11000	511
12161.000000	590447.883000	227365.112000	117.910000	11000	1161
12207.000000	590447.886000	227365.127000	117.881000	11000	1207
12403.000000	590447.886000	227365.127000	117.854000	11000	1403
12154.000000	590447.888000	227365.115000	117.909000	11000	1154
12390.000000	590447.888000	227365.137000	117.860000	11000	1390
12640.000000	590447.891000	227433.035000	114.398000	11000	1640
12220.000000	590447.906000	227365.124000	117.900000	11000	1220
12381.000000	590447.908000	227371.026000	114.745000	11000	1381
12325.000000	590447.914000	227365.123000	117.921000	11000	1325
12189.000000	590447.914000	227365.126000	117.920000	11000	1189
12221.000000	590447.915000	227365.126000	117.888000	11000	1221
11111.000000	590447.919000	227554.070000	114.905000	11000	111
12323.000000	590447.920000	227365.123000	117.886000	11000	1323
9907.000000	590447.922000	227450.467000	114.641000	11000	-1093
12265.000000	590447.931000	227365.120000	117.874000	11000	1265
12521.000000	590447.932000	227362.000000	115.176000	11000	1521
10412.000000	590447.940000	227555.363000	114.966000	11000	-588
14555.000000	590447.943000	227359.848000	114.958000	11000	3555
12261.000000	590447.947000	227365.117000	117.914000	11000	1261
12098.000000	590447.948000	227365.120000	117.896000	11000	1098
11965.000000	590447.950000	227365.118000	117.934000	11000	965
11974.000000	590447.951000	227365.117000	117.922000	11000	974
12134.000000	590447.953000	227365.110000	117.962000	11000	1134
12003.000000	590447.957000	227365.119000	117.909000	11000	1003
10740.000000	590447.961000	227372.899000	115.136000	11000	-260
14743.000000	590447.962000	227340.882000	115.032000	11000	3743
12210.000000	590447.971000	227544.634000	114.828000	11000	1210
14396.000000	590447.972000	227344.433000	115.414000	11000	3396
13244.000000	590447.986000	227403.715000	114.020000	11000	2244
14904.000000	590447.987000	227353.322000	115.203000	11000	3904
12209.000000	590447.988000	227365.086000	117.976000	11000	1209
12160.000000	590447.992000	227365.100000	117.969000	11000	1160
13859.000000	590447.992000	227365.201000	115.373000	11000	2859

CPM	Y	X	ELEV	AverageBkg	netCPM
13966.000000	590447.992000	227437.158000	114.855000	11000	2966
12142.000000	590448.008000	227365.086000	117.985000	11000	1142
12205.000000	590448.018000	227365.087000	118.009000	11000	1205
11123.000000	590448.023000	227555.682000	114.858000	11000	123
14781.000000	590448.029000	227363.233000	115.491000	11000	3781
12236.000000	590448.038000	227365.082000	118.025000	11000	1236
13275.000000	590448.039000	227405.358000	114.624000	11000	2275
12160.000000	590448.042000	227406.688000	114.189000	11000	1160
12142.000000	590448.057000	227365.082000	118.039000	11000	1142
12138.000000	590448.076000	227365.088000	118.081000	11000	1138
12148.000000	590448.079000	227365.084000	118.092000	11000	1148
13088.000000	590448.087000	227406.214000	114.613000	11000	2088
12668.000000	590448.094000	227428.139000	114.363000	11000	1668
11513.000000	590448.095000	227542.829000	114.936000	11000	513
11578.000000	590448.095000	227550.562000	114.903000	11000	578
12132.000000	590448.097000	227365.085000	118.095000	11000	1132
10903.000000	590448.099000	227556.931000	115.284000	11000	-97
8363.000000	590448.115000	227399.839000	114.538000	11000	-2637
12851.000000	590448.124000	227434.339000	114.556000	11000	1851
11693.000000	590448.125000	227551.718000	114.954000	11000	693
14111.000000	590448.127000	227356.798000	115.110000	11000	3111
15356.000000	590448.141000	227369.447000	115.634000	11000	4356
11864.000000	590448.142000	227365.067000	118.185000	11000	864
11664.000000	590448.144000	227365.071000	118.189000	11000	664
14442.000000	590448.146000	227351.043000	115.425000	11000	3442
11628.000000	590448.146000	227365.075000	118.197000	11000	628
12202.000000	590448.147000	227365.169000	118.022000	11000	1202
12123.000000	590448.148000	227365.059000	118.157000	11000	1123
11448.000000	590448.149000	227365.081000	118.131000	11000	448
12121.000000	590448.149000	227365.085000	118.083000	11000	1121
12195.000000	590448.151000	227365.167000	118.044000	11000	1195
12135.000000	590448.151000	227365.176000	117.958000	11000	1135
10574.000000	590448.152000	227553.214000	115.379000	11000	-426
11945.000000	590448.153000	227365.049000	118.143000	11000	945
12042.000000	590448.153000	227365.165000	117.995000	11000	1042
12124.000000	590448.155000	227365.168000	117.980000	11000	1124
12646.000000	590448.158000	227448.196000	114.615000	11000	1646
11918.000000	590448.159000	227365.057000	118.149000	11000	918
12133.000000	590448.159000	227365.058000	118.154000	11000	1133
12258.000000	590448.160000	227365.185000	117.945000	11000	1258
11919.000000	590448.161000	227365.060000	118.162000	11000	919
11981.000000	590448.161000	227365.169000	118.011000	11000	981
12078.000000	590448.162000	227365.042000	118.141000	11000	1078
12153.000000	590448.162000	227365.046000	118.159000	11000	1153
11488.000000	590448.163000	227365.079000	118.125000	11000	488
11622.000000	590448.163000	227365.081000	118.104000	11000	622
12006.000000	590448.164000	227365.091000	118.204000	11000	1006
12107.000000	590448.166000	227365.052000	118.169000	11000	1107
12108.000000	590448.165000	227365.054000	118.167000	11000	1108
11801.000000	590448.167000	227362.848000	115.237000	11000	801

CPM	Y	X	ELEV	AverageBkg	netCPM
12108.000000	590448.167000	227365.168000	118.055000	11000	1108
12025.000000	590448.169000	227365.047000	118.151000	11000	1025
12028.000000	590448.171000	227365.053000	118.162000	11000	1028
14958.000000	590448.171000	227357.884000	115.014000	11000	3958
12292.000000	590448.171000	227365.039000	118.135000	11000	1292
11657.000000	590448.171000	227365.152000	118.107000	11000	657
11966.000000	590448.172000	227365.045000	118.139000	11000	966
12051.000000	590448.173000	227365.037000	118.145000	11000	1051
11893.000000	590448.173000	227365.099000	118.084000	11000	893
10564.000000	590448.174000	227413.305000	114.444000	11000	-436
11797.000000	590448.175000	227365.149000	118.096000	11000	797
12313.000000	590448.176000	227365.250000	117.946000	11000	1313
12153.000000	590448.177000	227365.036000	118.151000	11000	1153
11543.000000	590448.177000	227365.087000	118.139000	11000	543
11988.000000	590448.177000	227365.157000	118.068000	11000	988
12044.000000	590448.179000	227365.082000	118.085000	11000	1044
15435.000000	590448.179000	227511.581000	113.141000	11000	4435
12192.000000	590448.180000	227365.042000	118.189000	11000	1192
12292.000000	590448.180000	227365.168000	118.053000	11000	1292
11956.000000	590448.182000	227365.173000	118.055000	11000	956
12108.000000	590448.187000	227365.170000	118.044000	11000	1108
11903.000000	590448.190000	227365.092000	118.098000	11000	903
11877.000000	590448.190000	227365.171000	118.067000	11000	877
12138.000000	590448.192000	227365.174000	118.068000	11000	1138
12143.000000	590448.193000	227365.171000	118.061000	11000	1143
11814.000000	590448.194000	227365.054000	118.143000	11000	814
12111.000000	590448.195000	227365.243000	117.935000	11000	1111
11209.000000	590448.195000	227534.778000	115.597000	11000	209
12270.000000	590448.199000	227365.167000	118.038000	11000	1270
11791.000000	590448.202000	227365.083000	118.075000	11000	791
12051.000000	590448.202000	227365.167000	118.058000	11000	1051
10561.000000	590448.202000	227548.191000	114.607000	11000	-439
12002.000000	590448.204000	227365.164000	118.050000	11000	1002
11942.000000	590448.208000	227365.165000	118.054000	11000	942
12078.000000	590448.208000	227365.175000	118.077000	11000	1078
12057.000000	590448.208000	227365.242000	117.914000	11000	1057
11296.000000	590448.212000	227550.596000	115.061000	11000	296
12073.000000	590448.213000	227365.241000	117.916000	11000	1073
11793.000000	590448.215000	227447.816000	114.810000	11000	793
12028.000000	590448.221000	227365.251000	117.888000	11000	1028
8291.000000	590448.228000	227401.051000	114.528000	11000	-2709
12100.000000	590448.237000	227365.084000	118.131000	11000	1100
12213.000000	590448.241000	227365.255000	117.890000	11000	1213
10860.000000	590448.241000	227550.923000	114.892000	11000	-140
12065.000000	590448.245000	227365.052000	118.104000	11000	1065
12147.000000	590448.244000	227365.054000	118.127000	11000	1147
11411.000000	590448.245000	227549.723000	114.888000	11000	411
11038.000000	590448.249000	227544.684000	114.585000	11000	38
13292.000000	590448.251000	227440.481000	114.425000	11000	2292
12327.000000	590448.266000	227365.259000	117.862000	11000	1327

CPM	Y	X	ELEV	AverageBkg	netCPM
8306.000000	590448.270000	227400.057000	114.586000	11000	-2694
12059.000000	590448.279000	227365.059000	118.122000	11000	1059
12738.000000	590448.288000	227406.954000	114.197000	11000	1738
13069.000000	590448.304000	227409.180000	114.447000	11000	2069
12070.000000	590448.305000	227365.258000	117.823000	11000	1070
6988.000000	590448.308000	227377.018000	114.817000	11000	-4012
12469.000000	590448.309000	227347.327000	114.835000	11000	1469
13736.000000	590448.309000	227444.724000	114.927000	11000	2736
14030.000000	590448.310000	227360.406000	115.035000	11000	3030
14349.000000	590448.315000	227370.015000	115.520000	11000	3349
11798.000000	590448.316000	227365.255000	117.809000	11000	798
12092.000000	590448.321000	227363.912000	116.662000	11000	1092
13027.000000	590448.322000	227404.112000	114.699000	11000	2027
12079.000000	590448.323000	227365.251000	117.725000	11000	1079
12127.000000	590448.329000	227365.251000	117.706000	11000	1127
12124.000000	590448.331000	227365.238000	117.682000	11000	1124
11994.000000	590448.332000	227365.252000	117.733000	11000	994
11839.000000	590448.335000	227365.250000	117.766000	11000	839
12051.000000	590448.340000	227365.236000	117.662000	11000	1051
12190.000000	590448.343000	227365.240000	117.696000	11000	1190
16362.000000	590448.343000	227512.091000	114.144000	11000	5362
12028.000000	590448.356000	227372.839000	115.193000	11000	1028
11639.000000	590448.360000	227451.928000	114.577000	11000	639
11994.000000	590448.371000	227365.243000	117.633000	11000	994
13438.000000	590448.395000	227439.961000	114.873000	11000	2438
11981.000000	590448.405000	227365.243000	117.619000	11000	981
14921.000000	590448.407000	227338.798000	115.730000	11000	3921
14677.000000	590448.420000	227338.503000	114.946000	11000	3677
15549.000000	590448.420000	227348.044000	116.997000	11000	4549
11700.000000	590448.420000	227434.465000	114.434000	11000	700
12079.000000	590448.426000	227365.240000	117.594000	11000	1079
14225.000000	590448.453000	227341.763000	116.095000	11000	3225
12066.000000	590448.453000	227365.228000	117.581000	11000	1066
11482.000000	590448.453000	227540.824000	114.538000	11000	482
16570.000000	590448.458000	227348.208000	115.372000	11000	5570
11899.000000	590448.462000	227365.219000	117.559000	11000	899
12277.000000	590448.468000	227409.986000	114.573000	11000	1277
11844.000000	590448.487000	227365.221000	117.482000	11000	844
13524.000000	590448.487000	227433.382000	114.748000	11000	2524
10742.000000	590448.487000	227554.906000	114.946000	11000	-258
11845.000000	590448.491000	227365.223000	117.522000	11000	845
11856.000000	590448.503000	227365.227000	117.462000	11000	856
11979.000000	590448.507000	227365.191000	117.337000	11000	979
11753.000000	590448.507000	227365.228000	117.433000	11000	753
12647.000000	590448.510000	227450.166000	115.546000	11000	1647
11770.000000	590448.511000	227365.219000	117.439000	11000	770
12889.000000	590448.516000	227426.639000	114.286000	11000	1889
10696.000000	590448.517000	227547.298000	114.623000	11000	-304
11890.000000	590448.520000	227365.213000	117.401000	11000	890
13507.000000	590448.533000	227403.878000	114.110000	11000	2507

CPM	Y	X	ELEV	AverageBkg	netCPM
11968.000000	590448.544000	227365.195000	117.288000	11000	968
13538.000000	590448.546000	227421.381000	114.458000	11000	2538
13819.000000	590448.550000	227401.348000	114.282000	11000	2819
12925.000000	590448.559000	227402.260000	114.526000	11000	1925
11905.000000	590448.560000	227365.188000	117.267000	11000	905
12832.000000	590448.563000	227406.169000	114.190000	11000	1832
11786.000000	590448.564000	227365.189000	117.274000	11000	786
11128.000000	590448.566000	227549.618000	115.015000	11000	128
13651.000000	590448.571000	227438.778000	114.921000	11000	2651
12018.000000	590448.574000	227365.181000	117.258000	11000	1018
12069.000000	590448.584000	227365.171000	117.229000	11000	1069
12084.000000	590448.585000	227365.165000	117.174000	11000	1084
10672.000000	590448.588000	227552.422000	115.373000	11000	-328
12059.000000	590448.589000	227365.165000	117.206000	11000	1059
10807.000000	590448.592000	227545.543000	114.644000	11000	-193
11943.000000	590448.599000	227416.948000	114.598000	11000	943
12339.000000	590448.602000	227425.522000	114.715000	11000	1339
8913.000000	590448.608000	227379.072000	114.259000	11000	-2087
13943.000000	590448.611000	227351.527000	115.522000	11000	2943
12102.000000	590448.611000	227365.168000	117.141000	11000	1102
15632.000000	590448.614000	227352.988000	114.939000	11000	4632
13332.000000	590448.624000	227430.574000	114.636000	11000	2332
11310.000000	590448.628000	227409.067000	114.324000	11000	310
12609.000000	590448.644000	227446.453000	114.997000	11000	1609
13648.000000	590448.644000	227450.050000	114.918000	11000	2648
12036.000000	590448.647000	227365.150000	117.121000	11000	1036
13946.000000	590448.648000	227353.589000	115.010000	11000	2946
12114.000000	590448.650000	227365.082000	116.958000	11000	1114
11800.000000	590448.650000	227365.136000	117.062000	11000	800
11692.000000	590448.652000	227365.158000	117.145000	11000	692
11895.000000	590448.652000	227365.169000	117.140000	11000	895
12130.000000	590448.653000	227365.146000	117.082000	11000	1130
12516.000000	590448.661000	227435.794000	114.601000	11000	1516
12005.000000	590448.665000	227365.136000	117.040000	11000	1005
12118.000000	590448.668000	227365.089000	116.948000	11000	1118
12116.000000	590448.668000	227365.399000	116.786000	11000	1116
10576.000000	590448.669000	227546.425000	114.651000	11000	-424
11910.000000	590448.670000	227365.133000	117.039000	11000	910
12800.000000	590448.671000	227448.143000	114.675000	11000	1800
11656.000000	590448.671000	227449.264000	114.833000	11000	656
12030.000000	590448.672000	227365.090000	116.946000	11000	1030
12059.000000	590448.673000	227365.127000	117.063000	11000	1059
12268.000000	590448.676000	227365.079000	117.050000	11000	1268
13259.000000	590448.678000	227401.567000	114.131000	11000	2259
13562.000000	590448.683000	227441.668000	114.445000	11000	2562
12940.000000	590448.685000	227402.605000	114.862000	11000	1940
12070.000000	590448.690000	227365.092000	116.919000	11000	1070
11994.000000	590448.691000	227365.086000	116.959000	11000	994
12505.000000	590448.694000	227370.157000	114.736000	11000	1505
12441.000000	590448.697000	227365.062000	117.039000	11000	1441

CPM	Y	X	ELEV	AverageBkg	netCPM
9671.000000	590448.701000	227379.620000	114.374000	11000	-1329
12245.000000	590448.703000	227365.074000	117.010000	11000	1245
12044.000000	590448.709000	227365.098000	116.905000	11000	1044
11859.000000	590448.709000	227365.106000	116.962000	11000	859
11997.000000	590448.711000	227365.084000	116.969000	11000	997
12086.000000	590448.715000	227365.077000	117.002000	11000	1086
12121.000000	590448.717000	227365.078000	116.933000	11000	1121
11712.000000	590448.719000	227365.104000	116.958000	11000	712
11857.000000	590448.722000	227365.115000	116.941000	11000	857
12011.000000	590448.723000	227365.112000	116.911000	11000	1011
11894.000000	590448.735000	227365.114000	116.925000	11000	894
12103.000000	590448.745000	227365.082000	116.905000	11000	1103
12063.000000	590448.749000	227365.091000	116.906000	11000	1063
11812.000000	590448.749000	227365.104000	116.963000	11000	812
15549.000000	590448.759000	227513.993000	113.670000	11000	4549
11903.000000	590448.764000	227365.090000	116.924000	11000	903
14253.000000	590448.768000	227351.800000	114.914000	11000	3253
11993.000000	590448.768000	227365.092000	116.899000	11000	993
14294.000000	590448.775000	227342.976000	115.884000	11000	3294
12018.000000	590448.793000	227410.608000	114.276000	11000	1018
11596.000000	590448.814000	227366.111000	115.468000	11000	596
11617.000000	590448.815000	227542.156000	115.089000	11000	617
11930.000000	590448.816000	227362.198000	115.467000	11000	930
12924.000000	590448.840000	227429.977000	114.359000	11000	1924
6795.000000	590448.847000	227376.718000	115.012000	11000	-4205
13519.000000	590448.848000	227363.124000	115.278000	11000	2519
14951.000000	590448.859000	227354.351000	115.154000	11000	3951
12029.000000	590448.876000	227365.034000	116.789000	11000	1029
12062.000000	590448.876000	227365.069000	116.823000	11000	1062
14817.000000	590448.885000	227508.861000	113.564000	11000	3817
12024.000000	590448.892000	227365.045000	116.820000	11000	1024
14011.000000	590448.895000	227370.564000	114.958000	11000	3011
14645.000000	590448.901000	227348.732000	116.048000	11000	3645
10862.000000	590448.905000	227535.016000	114.815000	11000	-138
11876.000000	590448.907000	227365.061000	116.808000	11000	876
10411.000000	590448.907000	227366.537000	115.581000	11000	-589
11955.000000	590448.913000	227365.061000	116.813000	11000	955
12170.000000	590448.921000	227416.253000	114.118000	11000	1170
6847.000000	590448.926000	227378.521000	114.409000	11000	-4153
11460.000000	590448.929000	227543.302000	114.950000	11000	460
12348.000000	590448.936000	227435.946000	114.477000	11000	1348
11435.000000	590448.940000	227424.908000	114.421000	11000	435
12888.000000	590448.950000	227440.364000	114.995000	11000	1888
12258.000000	590448.959000	227405.167000	114.619000	11000	1258
12745.000000	590448.965000	227441.684000	114.911000	11000	1745
9494.000000	590448.985000	227367.123000	115.527000	11000	-1506
10782.000000	590448.985000	227551.539000	115.360000	11000	-218
10839.000000	590449.000000	227548.703000	115.016000	11000	-161
11410.000000	590449.002000	227413.458000	113.922000	11000	410
13774.000000	590449.013000	227397.052000	114.419000	11000	2774

CPM	Y	X	ELEV	AverageBkg	netCPM
14430.000000	590449.059000	227357.547000	114.854000	11000	3430
14250.000000	590449.063000	227357.849000	114.967000	11000	3250
10847.000000	590449.066000	227554.379000	114.917000	11000	-153
12722.000000	590449.076000	227371.617000	115.167000	11000	1722
12146.000000	590449.087000	227450.717000	114.881000	11000	1146
12491.000000	590449.089000	227346.991000	115.030000	11000	1491
12951.000000	590449.092000	227450.336000	114.465000	11000	1951
12856.000000	590449.098000	227405.796000	114.176000	11000	1856
12521.000000	590449.101000	227442.011000	115.031000	11000	1521
13496.000000	590449.109000	227339.627000	115.015000	11000	2496
12367.000000	590449.122000	227408.115000	114.101000	11000	1367
12601.000000	590449.134000	227453.407000	114.564000	11000	1601
15879.000000	590449.141000	227513.244000	113.885000	11000	4879
15939.000000	590449.144000	227361.911000	115.493000	11000	4939
15642.000000	590449.146000	227513.788000	113.574000	11000	4642
11468.000000	590449.154000	227378.129000	114.911000	11000	468
7079.000000	590449.163000	227375.950000	114.743000	11000	-3921
12808.000000	590449.174000	227437.285000	114.605000	11000	1808
11577.000000	590449.176000	227419.279000	114.496000	11000	577
13577.000000	590449.193000	227435.223000	114.778000	11000	2577
10459.000000	590449.218000	227517.705000	114.242000	11000	-541
12599.000000	590449.230000	227451.691000	114.731000	11000	1599
13333.000000	590449.246000	227403.922000	114.547000	11000	2333
13534.000000	590449.247000	227411.460000	114.116000	11000	2534
12210.000000	590449.248000	227516.545000	114.561000	11000	1210
11463.000000	590449.251000	227535.256000	115.575000	11000	463
13677.000000	590449.252000	227443.636000	115.050000	11000	2677
11148.000000	590449.255000	227418.279000	114.549000	11000	148
11693.000000	590449.277000	227541.249000	114.517000	11000	693
10801.000000	590449.299000	227550.625000	115.353000	11000	-199
7122.000000	590449.300000	227380.734000	116.681000	11000	-3878
12226.000000	590449.320000	227545.673000	114.792000	11000	1226
8805.000000	590449.329000	227399.795000	114.555000	11000	-2195
13795.000000	590449.330000	227363.670000	115.365000	11000	2795
10981.000000	590449.335000	227413.059000	113.963000	11000	-19
12435.000000	590449.340000	227420.334000	114.714000	11000	1435
12669.000000	590449.353000	227443.491000	114.527000	11000	1669
7846.000000	590449.354000	227398.332000	114.570000	11000	-3154
13615.000000	590449.354000	227432.420000	114.683000	11000	2615
11762.000000	590449.365000	227420.090000	114.506000	11000	762
12430.000000	590449.365000	227447.809000	114.534000	11000	1430
14558.000000	590449.380000	227360.389000	115.144000	11000	3558
13717.000000	590449.380000	227403.333000	114.093000	11000	2717
13951.000000	590449.397000	227342.787000	115.248000	11000	2951
11908.000000	590449.408000	227543.280000	114.607000	11000	908
8895.000000	590449.417000	227398.643000	114.596000	11000	-2105
12493.000000	590449.420000	227371.510000	115.042000	11000	1493
14537.000000	590449.426000	227336.930000	114.118000	11000	3537
10790.000000	590449.435000	227547.789000	115.010000	11000	-210
14418.000000	590449.443000	227406.197000	114.086000	11000	3418

CPM	Y	X	ELEV	AverageBkg	netCPM
14249.000000	590449.448000	227352.552000	115.356000	11000	3249
13742.000000	590449.456000	227401.964000	114.521000	11000	2742
6067.000000	590449.458000	227378.494000	115.014000	11000	-4933
13467.000000	590449.458000	227437.519000	114.587000	11000	2467
14171.000000	590449.459000	227355.177000	115.409000	11000	3171
11858.000000	590449.464000	227410.405000	114.093000	11000	858
12383.000000	590449.475000	227443.418000	114.954000	11000	1383
14196.000000	590449.476000	227407.760000	114.408000	11000	3196
12003.000000	590449.484000	227550.755000	114.880000	11000	1003
11148.000000	590449.485000	227411.035000	114.306000	11000	148
14009.000000	590449.488000	227403.560000	114.563000	11000	3009
11221.000000	590449.489000	227550.873000	114.868000	11000	221
10906.000000	590449.492000	227553.679000	114.925000	11000	-94
13405.000000	590449.494000	227428.422000	114.260000	11000	2405
12667.000000	590449.495000	227369.255000	114.727000	11000	1667
14641.000000	590449.496000	227354.680000	115.370000	11000	3641
13470.000000	590449.496000	227403.553000	114.575000	11000	2470
13571.000000	590449.496000	227431.806000	114.377000	11000	2571
13868.000000	590449.498000	227403.562000	114.567000	11000	2868
13707.000000	590449.498000	227403.603000	114.639000	11000	2707
13437.000000	590449.500000	227403.597000	114.618000	11000	2437
14005.000000	590449.501000	227403.586000	114.481000	11000	3005
13556.000000	590449.505000	227403.602000	114.654000	11000	2556
14354.000000	590449.509000	227349.575000	115.486000	11000	3354
13304.000000	590449.509000	227403.562000	114.556000	11000	2304
13644.000000	590449.509000	227403.562000	114.455000	11000	2644
13722.000000	590449.509000	227403.602000	114.546000	11000	2722
14407.000000	590449.511000	227403.560000	114.616000	11000	3407
13532.000000	590449.514000	227403.599000	114.684000	11000	2532
14235.000000	590449.512000	227403.599000	114.610000	11000	3235
13056.000000	590449.514000	227403.551000	114.550000	11000	2056
13501.000000	590449.514000	227403.561000	114.559000	11000	2501
14375.000000	590449.514000	227403.578000	114.463000	11000	3375
14489.000000	590449.515000	227337.335000	115.347000	11000	3489
13153.000000	590449.515000	227403.594000	114.669000	11000	2153
13616.000000	590449.516000	227403.602000	114.526000	11000	2616
13380.000000	590449.518000	227403.572000	114.581000	11000	2380
14334.000000	590449.519000	227403.566000	114.591000	11000	3334
13613.000000	590449.519000	227403.588000	114.650000	11000	2613
13518.000000	590449.519000	227403.594000	114.629000	11000	2518
13015.000000	590449.521000	227403.572000	114.576000	11000	2015
14053.000000	590449.521000	227403.609000	114.611000	11000	3053
13232.000000	590449.529000	227403.643000	114.885000	11000	2232
13267.000000	590449.534000	227367.975000	115.645000	11000	2267
11975.000000	590449.535000	227403.631000	114.911000	11000	975
13752.000000	590449.539000	227403.551000	114.640000	11000	2752
13932.000000	590449.541000	227403.633000	114.984000	11000	2932
13533.000000	590449.542000	227403.622000	114.730000	11000	2533
12945.000000	590449.543000	227403.656000	114.914000	11000	1945
13226.000000	590449.544000	227403.590000	114.595000	11000	2226

CPM	Y	X	ELEV	AverageBkg	netCPM
12975.000000	590449.544000	227403.648000	114.815000	11000	1975
13197.000000	590449.545000	227403.587000	114.590000	11000	2197
14266.000000	590449.546000	227403.639000	114.830000	11000	3266
13192.000000	590449.547000	227403.527000	114.626000	11000	2192
14021.000000	590449.546000	227403.526000	114.603000	11000	3021
12406.000000	590449.549000	227403.621000	114.920000	11000	1406
13316.000000	590449.550000	227403.624000	114.950000	11000	2316
13966.000000	590449.548000	227403.625000	114.823000	11000	2966
14285.000000	590449.550000	227403.632000	114.837000	11000	3285
12258.000000	590449.551000	227403.604000	114.881000	11000	1258
13185.000000	590449.552000	227403.563000	114.647000	11000	2185
12490.000000	590449.553000	227403.629000	114.906000	11000	1490
14508.000000	590449.554000	227403.524000	114.538000	11000	3508
13638.000000	590449.554000	227403.540000	114.566000	11000	2638
13727.000000	590449.554000	227403.558000	114.651000	11000	2727
14434.000000	590449.554000	227403.601000	114.625000	11000	3434
13838.000000	590449.554000	227403.634000	114.736000	11000	2838
15570.000000	590449.555000	227358.051000	114.960000	11000	4570
13362.000000	590449.556000	227403.653000	114.848000	11000	2362
14034.000000	590449.558000	227403.605000	114.646000	11000	3034
13538.000000	590449.558000	227403.525000	114.507000	11000	2538
14087.000000	590449.559000	227403.524000	114.549000	11000	3087
13873.000000	590449.559000	227403.539000	114.540000	11000	2873
14435.000000	590449.561000	227403.539000	114.607000	11000	3435
13464.000000	590449.560000	227403.591000	114.607000	11000	2464
14501.000000	590449.560000	227403.638000	115.094000	11000	3501
12720.000000	590449.561000	227403.529000	114.515000	11000	1720
15007.000000	590449.561000	227403.644000	115.112000	11000	4007
13284.000000	590449.562000	227403.585000	114.599000	11000	2284
12016.000000	590449.563000	227452.063000	114.952000	11000	1016
13702.000000	590449.564000	227403.615000	114.638000	11000	2702
15264.000000	590449.564000	227403.625000	114.796000	11000	4264
13841.000000	590449.564000	227403.642000	115.124000	11000	2841
13219.000000	590449.565000	227403.523000	114.566000	11000	2219
13807.000000	590449.569000	227403.518000	114.574000	11000	2807
13541.000000	590449.571000	227403.617000	114.651000	11000	2541
13834.000000	590449.569000	227403.618000	114.713000	11000	2834
13468.000000	590449.571000	227403.620000	114.734000	11000	2468
14470.000000	590449.573000	227403.526000	114.587000	11000	3470
13815.000000	590449.573000	227403.610000	114.759000	11000	2815
13754.000000	590449.574000	227403.529000	114.654000	11000	2754
11667.000000	590449.574000	227542.645000	115.095000	11000	667
13179.000000	590449.576000	227403.516000	114.509000	11000	2179
11411.000000	590449.576000	227543.916000	114.968000	11000	411
12891.000000	590449.577000	227408.651000	114.550000	11000	1891
10738.000000	590449.581000	227549.684000	115.290000	11000	-262
13025.000000	590449.585000	227403.511000	114.536000	11000	2025
13602.000000	590449.589000	227403.614000	114.751000	11000	2602
13227.000000	590449.595000	227403.507000	114.523000	11000	2227
14567.000000	590449.605000	227403.474000	114.363000	11000	3567

CPM	Y	X	ELEV	AverageBkg	netCPM
12761.000000	590449.605000	227403.500000	114.386000	11000	1761
13901.000000	590449.607000	227438.621000	114.612000	11000	2901
13128.000000	590449.612000	227403.551000	114.624000	11000	2128
13633.000000	590449.614000	227403.530000	114.457000	11000	2633
13528.000000	590449.614000	227403.556000	114.663000	11000	2528
14400.000000	590449.614000	227403.554000	114.716000	11000	3400
12534.000000	590449.615000	227403.486000	114.265000	11000	1534
13579.000000	590449.615000	227403.562000	114.678000	11000	2579
13616.000000	590449.617000	227403.507000	114.472000	11000	2616
13438.000000	590449.619000	227403.524000	114.494000	11000	2438
13902.000000	590449.620000	227403.466000	114.251000	11000	2902
14035.000000	590449.620000	227403.484000	114.401000	11000	3035
13306.000000	590449.621000	227403.527000	114.442000	11000	2306
13037.000000	590449.624000	227403.488000	114.395000	11000	2037
13536.000000	590449.625000	227403.523000	114.527000	11000	2536
13320.000000	590449.626000	227403.529000	114.538000	11000	2320
13380.000000	590449.627000	227403.502000	114.425000	11000	2380
12577.000000	590449.629000	227403.485000	114.386000	11000	1577
13495.000000	590449.630000	227403.489000	114.280000	11000	2495
13786.000000	590449.633000	227403.510000	114.428000	11000	2786
14721.000000	590449.631000	227403.511000	114.455000	11000	3721
7153.000000	590449.640000	227379.251000	115.944000	11000	-3847
14597.000000	590449.641000	227346.521000	116.884000	11000	3597
13164.000000	590449.646000	227451.964000	114.971000	11000	2164
13028.000000	590449.661000	227400.996000	114.597000	11000	2028
13976.000000	590449.684000	227351.497000	114.992000	11000	2976
11425.000000	590449.693000	227417.556000	114.433000	11000	425
11911.000000	590449.697000	227551.317000	114.910000	11000	911
13142.000000	590449.701000	227405.452000	114.189000	11000	2142
14031.000000	590449.708000	227368.430000	115.489000	11000	3031
11456.000000	590449.711000	227426.992000	114.787000	11000	456
12310.000000	590449.720000	227402.864000	114.401000	11000	1310
13251.000000	590449.732000	227445.006000	115.087000	11000	2251
15937.000000	590449.738000	227510.433000	113.467000	11000	4937
11461.000000	590449.767000	227409.973000	113.834000	11000	461
12159.000000	590449.774000	227415.158000	114.520000	11000	1159
15042.000000	590449.784000	227356.118000	115.051000	11000	4042
11023.000000	590449.796000	227377.028000	114.346000	11000	23
14662.000000	590449.806000	227358.681000	115.057000	11000	3662
13436.000000	590449.809000	227401.329000	114.852000	11000	2436
9268.000000	590449.811000	227378.748000	113.894000	11000	-1732
14839.000000	590449.813000	227340.148000	116.396000	11000	3839
13298.000000	590449.814000	227437.075000	114.798000	11000	2298
10653.000000	590449.815000	227546.952000	114.983000	11000	-347
11952.000000	590449.823000	227411.515000	113.931000	11000	952
13059.000000	590449.834000	227404.085000	114.692000	11000	2059
11710.000000	590449.846000	227411.793000	114.497000	11000	710
10852.000000	590449.858000	227552.824000	114.879000	11000	-148
10592.000000	590449.860000	227548.771000	115.252000	11000	-408
12186.000000	590449.882000	227445.622000	114.652000	11000	1186

CPM	Y	X	ELEV	AverageBkg	netCPM
11134.000000	590449.895000	227544.612000	114.999000	11000	134
12693.000000	590449.906000	227418.168000	114.144000	11000	1693
13070.000000	590449.908000	227423.026000	114.479000	11000	2070
13076.000000	590449.931000	227369.260000	114.914000	11000	2076
11603.000000	590449.936000	227414.358000	114.446000	11000	603
12183.000000	590449.937000	227445.247000	114.956000	11000	1183
13609.000000	590449.946000	227439.800000	114.657000	11000	2609
11921.000000	590449.948000	227361.743000	116.659000	11000	921
11890.000000	590449.956000	227541.607000	114.516000	11000	890
14085.000000	590449.961000	227346.797000	116.146000	11000	3085
16209.000000	590449.970000	227349.867000	115.397000	11000	5209
14048.000000	590449.976000	227400.754000	113.764000	11000	3048
11681.000000	590449.977000	227409.188000	114.244000	11000	681
13561.000000	590449.980000	227403.035000	114.643000	11000	2561
12448.000000	590449.984000	227421.928000	114.712000	11000	1448
7154.000000	590450.017000	227374.900000	114.670000	11000	-3846
11149.000000	590450.021000	227518.280000	114.022000	11000	149
12452.000000	590450.022000	227408.114000	114.099000	11000	1452
12953.000000	590450.035000	227439.216000	114.605000	11000	1953
12264.000000	590450.037000	227399.100000	113.714000	11000	1264
13507.000000	590450.040000	227434.212000	114.744000	11000	2507
10820.000000	590450.052000	227546.172000	114.941000	11000	-180
15450.000000	590450.066000	227341.320000	115.423000	11000	4450
10903.000000	590450.066000	227545.377000	114.982000	11000	-97
12021.000000	590450.069000	227449.101000	115.011000	11000	1021
10896.000000	590450.074000	227551.801000	114.896000	11000	-104
11648.000000	590450.082000	227412.641000	114.154000	11000	648
13650.000000	590450.085000	227509.693000	113.936000	11000	2650
14673.000000	590450.097000	227370.280000	115.086000	11000	3673
14341.000000	590450.113000	227350.314000	114.966000	11000	3341
6536.000000	590450.119000	227376.812000	114.963000	11000	-4464
12286.000000	590450.123000	227364.603000	115.451000	11000	1286
12565.000000	590450.128000	227346.764000	115.220000	11000	1565
12864.000000	590450.129000	227446.172000	115.177000	11000	1864
11445.000000	590450.147000	227415.182000	114.298000	11000	445
11568.000000	590450.149000	227416.156000	114.810000	11000	568
12394.000000	590450.151000	227426.774000	114.412000	11000	1394
14679.000000	590450.154000	227395.584000	114.395000	11000	3679
14694.000000	590450.155000	227346.680000	114.422000	11000	3694
13074.000000	590450.155000	227433.656000	114.350000	11000	2074
15028.000000	590450.156000	227511.549000	112.947000	11000	4028
12359.000000	590450.161000	227447.165000	115.018000	11000	1359
13348.000000	590450.170000	227401.154000	114.495000	11000	2348
11683.000000	590450.201000	227550.169000	114.850000	11000	683
13882.000000	590450.202000	227400.201000	114.130000	11000	2882
11602.000000	590450.203000	227543.236000	115.120000	11000	602
11470.000000	590450.207000	227408.681000	113.880000	11000	470
7258.000000	590450.215000	227380.378000	114.725000	11000	-3742
12395.000000	590450.230000	227549.218000	114.877000	11000	1395
12854.000000	590450.242000	227404.758000	114.454000	11000	1854

CPM	Y	X	ELEV	AverageBkg	netCPM
12498.000000	590450.244000	227421.350000	114.488000	11000	1498
14014.000000	590450.245000	227361.549000	115.257000	11000	3014
10490.000000	590450.249000	227547.897000	115.256000	11000	-510
12371.000000	590450.252000	227547.346000	114.840000	11000	1371
15471.000000	590450.266000	227338.371000	115.020000	11000	4471
9651.000000	590450.267000	227364.989000	115.577000	11000	-1349
10746.000000	590450.271000	227550.880000	114.872000	11000	-254
15039.000000	590450.298000	227512.274000	112.975000	11000	4039
12680.000000	590450.302000	227368.378000	114.681000	11000	1680
12965.000000	590450.313000	227441.003000	114.649000	11000	1965
13834.000000	590450.328000	227430.319000	114.315000	11000	2834
11545.000000	590450.329000	227535.724000	115.543000	11000	545
11029.000000	590450.331000	227535.448000	114.782000	11000	29
14456.000000	590450.356000	227356.220000	114.990000	11000	3456
11619.000000	590450.378000	227453.012000	115.017000	11000	619
12444.000000	590450.393000	227450.600000	115.185000	11000	1444
9367.000000	590450.402000	227365.499000	115.493000	11000	-1633
12556.000000	590450.423000	227442.766000	114.636000	11000	1556
14511.000000	590450.433000	227352.727000	115.041000	11000	3511
12015.000000	590450.451000	227361.104000	116.641000	11000	1015
9086.000000	590450.457000	227398.504000	114.582000	11000	-1914
12854.000000	590450.468000	227441.853000	114.696000	11000	1854
13129.000000	590450.480000	227370.179000	114.917000	11000	2129
10725.000000	590450.480000	227549.995000	114.826000	11000	-275
11872.000000	590450.497000	227405.999000	114.363000	11000	872
14613.000000	590450.508000	227439.000000	114.864000	11000	3613
6431.000000	590450.517000	227378.795000	116.231000	11000	-4569
11777.000000	590450.517000	227408.131000	114.289000	11000	777
11611.000000	590450.533000	227416.711000	114.318000	11000	611
12913.000000	590450.536000	227407.385000	114.475000	11000	1913
13386.000000	590450.537000	227408.226000	114.085000	11000	2386
11868.000000	590450.543000	227417.076000	114.450000	11000	868
8133.000000	590450.579000	227396.795000	114.565000	11000	-2867
15801.000000	590450.579000	227512.983000	114.159000	11000	4801
14196.000000	590450.581000	227350.707000	114.913000	11000	3196
13688.000000	590450.595000	227351.250000	114.898000	11000	2688
11882.000000	590450.597000	227454.570000	114.574000	11000	882
13916.000000	590450.598000	227452.729000	114.666000	11000	2916
7953.000000	590450.599000	227397.206000	114.618000	11000	-3047
6348.000000	590450.603000	227378.186000	114.647000	11000	-4652
14540.000000	590450.624000	227355.733000	114.846000	11000	3540
12241.000000	590450.625000	227453.045000	114.809000	11000	1241
11935.000000	590450.625000	227542.060000	114.495000	11000	935
12557.000000	590450.627000	227404.380000	114.292000	11000	1557
12822.000000	590450.628000	227404.374000	114.296000	11000	1822
13816.000000	590450.628000	227406.420000	114.407000	11000	2816
12839.000000	590450.630000	227404.384000	114.353000	11000	1839
12735.000000	590450.635000	227404.323000	114.227000	11000	1735
13741.000000	590450.637000	227402.263000	114.625000	11000	2741
11286.000000	590450.638000	227543.934000	115.181000	11000	286

CPM	Y	X	ELEV	AverageBkg	netCPM
12193.000000	590450.639000	227404.401000	114.330000	11000	1193
12164.000000	590450.641000	227404.392000	114.601000	11000	1164
12666.000000	590450.644000	227404.426000	114.568000	11000	1666
13127.000000	590450.645000	227404.339000	114.163000	11000	2127
12847.000000	590450.647000	227404.303000	114.142000	11000	1847
12593.000000	590450.649000	227404.335000	114.195000	11000	1593
12248.000000	590450.650000	227404.409000	114.613000	11000	1248
12126.000000	590450.651000	227404.417000	114.528000	11000	1126
13511.000000	590450.652000	227403.051000	114.691000	11000	2511
10496.000000	590450.654000	227547.113000	115.242000	11000	-504
12850.000000	590450.655000	227404.273000	114.082000	11000	1850
12906.000000	590450.656000	227404.277000	114.099000	11000	1906
13666.000000	590450.656000	227404.386000	114.285000	11000	2666
12375.000000	590450.656000	227404.408000	114.494000	11000	1375
12822.000000	590450.657000	227404.323000	114.128000	11000	1822
12126.000000	590450.658000	227404.287000	114.157000	11000	1126
13152.000000	590450.660000	227404.374000	114.266000	11000	2152
11532.000000	590450.660000	227404.411000	114.711000	11000	532
12001.000000	590450.662000	227404.301000	114.138000	11000	1001
12276.000000	590450.662000	227404.327000	114.147000	11000	1276
12118.000000	590450.662000	227404.333000	114.190000	11000	1118
12638.000000	590450.664000	227404.331000	114.192000	11000	1638
13036.000000	590450.666000	227404.295000	114.170000	11000	2036
11788.000000	590450.666000	227404.348000	114.236000	11000	788
11528.000000	590450.667000	227404.443000	114.773000	11000	528
10706.000000	590450.668000	227412.109000	114.264000	11000	-294
12551.000000	590450.669000	227404.298000	113.850000	11000	1551
12737.000000	590450.669000	227404.298000	113.889000	11000	1737
12923.000000	590450.669000	227404.301000	113.860000	11000	1923
12501.000000	590450.670000	227404.289000	113.801000	11000	1501
12677.000000	590450.674000	227404.329000	114.170000	11000	1677
14136.000000	590450.676000	227362.163000	115.390000	11000	3136
12453.000000	590450.677000	227404.306000	114.226000	11000	1453
13163.000000	590450.676000	227404.307000	114.215000	11000	2163
12175.000000	590450.677000	227404.326000	113.901000	11000	1175
12209.000000	590450.678000	227404.289000	113.790000	11000	1209
12654.000000	590450.678000	227404.293000	113.817000	11000	1654
12235.000000	590450.678000	227404.323000	114.140000	11000	1235
12722.000000	590450.680000	227404.306000	114.226000	11000	1722
13225.000000	590450.681000	227404.299000	113.823000	11000	2225
12297.000000	590450.683000	227404.314000	114.140000	11000	1297
11981.000000	590450.685000	227404.292000	113.811000	11000	981
12285.000000	590450.686000	227404.342000	113.940000	11000	1285
12904.000000	590450.688000	227404.291000	114.150000	11000	1904
11988.000000	590450.688000	227428.681000	114.858000	11000	988
13608.000000	590450.689000	227404.301000	113.849000	11000	2608
12137.000000	590450.691000	227404.314000	114.142000	11000	1137
12578.000000	590450.692000	227404.293000	114.172000	11000	1578
12962.000000	590450.697000	227435.978000	114.928000	11000	1962
13590.000000	590450.700000	227443.986000	114.629000	11000	2590

CPM	Y	X	ELEV	AverageBkg	netCPM
12633.000000	590450.701000	227404.300000	114.168000	11000	1633
12325.000000	590450.701000	227404.311000	113.809000	11000	1325
12910.000000	590450.702000	227404.338000	114.045000	11000	1910
14190.000000	590450.703000	227360.082000	115.523000	11000	3190
12414.000000	590450.705000	227404.322000	114.068000	11000	1414
11992.000000	590450.706000	227404.342000	114.065000	11000	992
12776.000000	590450.706000	227404.357000	113.970000	11000	1776
11665.000000	590450.709000	227404.318000	113.800000	11000	665
12150.000000	590450.709000	227404.316000	113.788000	11000	1150
12976.000000	590450.712000	227404.321000	113.787000	11000	1976
13278.000000	590450.710000	227404.322000	114.148000	11000	2278
12074.000000	590450.711000	227404.312000	114.064000	11000	1074
13078.000000	590450.712000	227404.314000	114.148000	11000	2078
11870.000000	590450.712000	227404.345000	114.072000	11000	870
12634.000000	590450.713000	227346.103000	114.765000	11000	1634
12263.000000	590450.713000	227404.334000	114.087000	11000	1263
12262.000000	590450.714000	227404.325000	113.816000	11000	1262
12657.000000	590450.715000	227404.324000	114.092000	11000	1657
12260.000000	590450.715000	227404.332000	114.071000	11000	1260
12416.000000	590450.715000	227404.341000	114.058000	11000	1416
14491.000000	590450.717000	227353.639000	115.368000	11000	3491
12757.000000	590450.717000	227404.302000	114.143000	11000	1757
12476.000000	590450.718000	227404.307000	113.786000	11000	1476
12861.000000	590450.721000	227404.309000	114.100000	11000	1861
12970.000000	590450.722000	227399.767000	114.615000	11000	1970
13046.000000	590450.723000	227404.299000	114.062000	11000	2046
11937.000000	590450.725000	227404.319000	114.079000	11000	937
12111.000000	590450.726000	227404.331000	114.157000	11000	1111
12547.000000	590450.727000	227404.311000	114.133000	11000	1547
12892.000000	590450.728000	227404.334000	114.072000	11000	1892
10601.000000	590450.728000	227549.076000	114.801000	11000	-399
12269.000000	590450.729000	227404.302000	113.858000	11000	1269
12577.000000	590450.730000	227404.286000	113.904000	11000	1577
12680.000000	590450.733000	227404.284000	113.914000	11000	1680
13262.000000	590450.733000	227404.312000	113.802000	11000	2262
12200.000000	590450.735000	227404.295000	113.884000	11000	1200
13932.000000	590450.737000	227404.314000	113.834000	11000	2932
12581.000000	590450.742000	227404.302000	113.890000	11000	1581
11825.000000	590450.744000	227404.288000	113.957000	11000	825
12302.000000	590450.742000	227404.287000	113.948000	11000	1302
12905.000000	590450.743000	227404.321000	113.825000	11000	1905
12164.000000	590450.746000	227404.289000	113.876000	11000	1164
13253.000000	590450.747000	227447.398000	115.274000	11000	2253
12781.000000	590450.748000	227404.295000	113.956000	11000	1781
13187.000000	590450.750000	227404.287000	113.936000	11000	2187
11985.000000	590450.750000	227404.300000	113.994000	11000	985
12698.000000	590450.749000	227404.308000	113.933000	11000	1698
12795.000000	590450.751000	227404.308000	113.995000	11000	1795
12659.000000	590450.752000	227404.306000	113.915000	11000	1659
13122.000000	590450.758000	227409.885000	114.088000	11000	2122

CPM	Y	X	ELEV	AverageBkg	netCPM
12196.000000	590450.760000	227404.323000	113.969000	11000	1196
12723.000000	590450.762000	227404.407000	114.485000	11000	1723
12968.000000	590450.763000	227404.420000	114.480000	11000	1968
13986.000000	590450.764000	227341.090000	115.216000	11000	2986
13021.000000	590450.771000	227404.410000	114.485000	11000	2021
12218.000000	590450.779000	227404.383000	114.550000	11000	1218
14258.000000	590450.813000	227358.819000	115.170000	11000	3258
11451.000000	590450.819000	227550.458000	114.826000	11000	451
12023.000000	590450.823000	227435.523000	114.362000	11000	1023
11612.000000	590450.830000	227414.890000	114.174000	11000	612
10681.000000	590450.831000	227413.012000	114.373000	11000	-319
11932.000000	590450.852000	227410.188000	114.383000	11000	932
12815.000000	590450.860000	227424.689000	114.515000	11000	1815
7338.000000	590450.878000	227373.825000	114.646000	11000	-3662
10972.000000	590450.879000	227544.712000	115.214000	11000	-28
12771.000000	590450.880000	227443.878000	114.773000	11000	1771
10738.000000	590450.905000	227546.398000	115.212000	11000	-262
7320.000000	590450.919000	227380.060000	114.720000	11000	-3680
12898.000000	590450.926000	227400.056000	114.871000	11000	1898
14643.000000	590450.928000	227348.120000	115.726000	11000	3643
15313.000000	590450.933000	227350.913000	115.357000	11000	4313
11147.000000	590450.938000	227411.493000	113.957000	11000	147
14124.000000	590450.943000	227419.994000	114.084000	11000	3124
12056.000000	590450.943000	227423.381000	114.730000	11000	1056
10902.000000	590450.959000	227545.568000	115.183000	11000	-98
15039.000000	590450.961000	227350.061000	114.970000	11000	4039
10513.000000	590450.961000	227548.255000	114.792000	11000	-487
12580.000000	590450.962000	227402.537000	114.376000	11000	1580
14599.000000	590450.990000	227514.844000	113.602000	11000	3599
11974.000000	590450.998000	227404.127000	114.516000	11000	974
14636.000000	590451.023000	227344.923000	117.001000	11000	3636
14878.000000	590451.027000	227366.306000	115.658000	11000	3878
11919.000000	590451.029000	227544.001000	114.631000	11000	919
12823.000000	590451.037000	227432.299000	114.368000	11000	1823
13532.000000	590451.048000	227367.971000	114.900000	11000	2532
11901.000000	590451.058000	227413.408000	114.379000	11000	901
12125.000000	590451.060000	227360.352000	116.628000	11000	1125
14536.000000	590451.066000	227509.575000	113.550000	11000	3536
12341.000000	590451.078000	227359.308000	115.446000	11000	1341
12333.000000	590451.107000	227407.812000	114.214000	11000	1333
12850.000000	590451.108000	227406.478000	113.803000	11000	1850
13381.000000	590451.110000	227400.911000	114.513000	11000	2381
14653.000000	590451.111000	227356.353000	114.980000	11000	3653
11637.000000	590451.115000	227428.770000	114.474000	11000	637
11831.000000	590451.123000	227410.384000	114.490000	11000	831
12488.000000	590451.125000	227367.446000	114.690000	11000	1488
11320.000000	590451.125000	227411.236000	114.473000	11000	320
6805.000000	590451.133000	227376.187000	114.996000	11000	-4195
13753.000000	590451.134000	227366.808000	115.482000	11000	2753
12941.000000	590451.149000	227445.138000	114.687000	11000	1941

CPM	Y	X	ELEV	AverageBkg	netCPM
12655.000000	590451.173000	227368.933000	115.035000	11000	1655
11863.000000	590451.180000	227542.587000	114.547000	11000	863
14043.000000	590451.188000	227345.112000	115.637000	11000	3043
15804.000000	590451.190000	227514.015000	113.890000	11000	4804
14395.000000	590451.227000	227338.511000	116.485000	11000	3395
13429.000000	590451.236000	227406.707000	114.475000	11000	2429
10263.000000	590451.240000	227547.575000	114.751000	11000	-737
13871.000000	590451.273000	227437.661000	114.796000	11000	2871
12645.000000	590451.276000	227345.497000	114.839000	11000	1645
13461.000000	590451.321000	227440.924000	114.961000	11000	2461
14376.000000	590451.333000	227394.164000	114.414000	11000	3376
15840.000000	590451.357000	227348.340000	115.546000	11000	4840
14789.000000	590451.365000	227401.480000	114.658000	11000	3789
14461.000000	590451.391000	227345.064000	114.323000	11000	3461
10546.000000	590451.401000	227518.600000	114.267000	11000	-454
13920.000000	590451.402000	227445.551000	114.845000	11000	2920
14171.000000	590451.406000	227356.822000	115.104000	11000	3171
14390.000000	590451.426000	227352.367000	115.365000	11000	3390
13562.000000	590451.429000	227354.267000	115.026000	11000	2562
11538.000000	590451.431000	227536.218000	115.484000	11000	538
11352.000000	590451.442000	227415.033000	114.441000	11000	352
12248.000000	590451.446000	227517.414000	114.608000	11000	1248
13808.000000	590451.447000	227399.962000	114.087000	11000	2808
11737.000000	590451.451000	227453.477000	115.002000	11000	737
11605.000000	590451.455000	227414.343000	114.796000	11000	605
14712.000000	590451.460000	227348.837000	115.021000	11000	3712
10463.000000	590451.462000	227546.969000	114.762000	11000	-537
12439.000000	590451.478000	227437.380000	114.377000	11000	1439
12081.000000	590451.488000	227423.034000	114.491000	11000	1081
12588.000000	590451.503000	227406.192000	114.433000	11000	1588
14787.000000	590451.521000	227514.732000	113.617000	11000	3787
12505.000000	590451.522000	227401.975000	114.702000	11000	1505
11287.000000	590451.529000	227362.951000	115.473000	11000	287
9614.000000	590451.535000	227397.267000	114.862000	11000	-1386
12549.000000	590451.541000	227403.468000	114.495000	11000	1549
11606.000000	590451.542000	227543.104000	114.609000	11000	606
12069.000000	590451.544000	227410.038000	114.109000	11000	1069
12157.000000	590451.552000	227419.136000	114.504000	11000	1157
13745.000000	590451.555000	227339.740000	115.544000	11000	2745
12584.000000	590451.555000	227451.511000	114.970000	11000	1584
12008.000000	590451.562000	227430.498000	114.979000	11000	1008
13182.000000	590451.568000	227409.594000	114.120000	11000	2182
12918.000000	590451.571000	227368.844000	114.791000	11000	1918
12973.000000	590451.573000	227418.376000	114.334000	11000	1973
11341.000000	590451.581000	227405.964000	113.837000	11000	341
9686.000000	590451.588000	227363.509000	115.559000	11000	-1314
10896.000000	590451.594000	227408.738000	114.166000	11000	-104
15164.000000	590451.605000	227398.594000	113.741000	11000	4164
13140.000000	590451.610000	227446.270000	114.760000	11000	2140
12414.000000	590451.621000	227400.636000	114.401000	11000	1414

CPM	Y	X	ELEV	AverageBkg	netCPM
13119.000000	590451.621000	227426.552000	114.575000	11000	2119
13469.000000	590451.631000	227417.086000	114.133000	11000	2469
13357.000000	590451.653000	227453.018000	114.819000	11000	2357
11171.000000	590451.679000	227535.868000	114.782000	11000	171
13483.000000	590451.681000	227359.977000	115.288000	11000	2483
14947.000000	590451.684000	227354.631000	114.922000	11000	3947
10637.000000	590451.694000	227546.364000	114.732000	11000	-363
14170.000000	590451.745000	227405.050000	114.425000	11000	3170
8101.000000	590451.751000	227395.751000	114.630000	11000	-2899
13466.000000	590451.757000	227398.483000	114.594000	11000	2466
7218.000000	590451.758000	227372.790000	114.656000	11000	-3782
13005.000000	590451.766000	227434.296000	114.411000	11000	2005
12685.000000	590451.799000	227344.753000	114.852000	11000	1685
9415.000000	590451.804000	227363.880000	115.465000	11000	-1585
8228.000000	590451.809000	227395.271000	114.526000	11000	-2772
11758.000000	590451.815000	227413.446000	114.490000	11000	758
14561.000000	590451.832000	227351.156000	114.987000	11000	3561
11453.000000	590451.842000	227543.710000	114.609000	11000	453
11124.000000	590451.843000	227414.780000	114.397000	11000	124
14220.000000	590451.849000	227448.385000	115.345000	11000	3220
7775.000000	590451.859000	227377.545000	114.279000	11000	-3225
7590.000000	590451.868000	227377.432000	114.472000	11000	-3410
13306.000000	590451.892000	227439.339000	114.929000	11000	2306
10830.000000	590451.902000	227545.736000	114.712000	11000	-170
15513.000000	590451.906000	227511.142000	113.300000	11000	4513
12399.000000	590451.917000	227424.955000	114.522000	11000	1399
12360.000000	590451.917000	227430.787000	114.556000	11000	1360
6545.000000	590451.923000	227375.999000	114.678000	11000	-4455
12952.000000	590451.964000	227421.812000	114.149000	11000	1952
12633.000000	590451.970000	227366.488000	114.596000	11000	1633
15162.000000	590451.985000	227352.030000	115.337000	11000	4162
13528.000000	590452.008000	227360.656000	115.402000	11000	2528
11361.000000	590452.011000	227544.420000	114.647000	11000	361
13325.000000	590452.012000	227398.751000	114.857000	11000	2325
11058.000000	590452.018000	227545.087000	114.670000	11000	58
14085.000000	590452.031000	227399.740000	114.216000	11000	3085
13044.000000	590452.041000	227453.652000	114.814000	11000	2044
10764.000000	590452.092000	227547.392000	115.008000	11000	-236
13243.000000	590452.095000	227339.407000	115.195000	11000	2243
14372.000000	590452.095000	227400.609000	114.642000	11000	3372
7111.000000	590452.110000	227379.657000	116.787000	11000	-3889
14403.000000	590452.134000	227353.914000	114.867000	11000	3403
14643.000000	590452.137000	227358.406000	115.548000	11000	3643
12879.000000	590452.140000	227408.342000	114.042000	11000	1879
13897.000000	590452.141000	227366.672000	114.928000	11000	2897
13220.000000	590452.160000	227442.788000	114.999000	11000	2220
11845.000000	590452.180000	227409.084000	114.424000	11000	845
11757.000000	590452.186000	227545.273000	114.718000	11000	757
12772.000000	590452.220000	227439.250000	114.452000	11000	1772
14380.000000	590452.227000	227357.205000	115.194000	11000	3380

CPM	Y	X	ELEV	AverageBkg	netCPM
14862.000000	590452.240000	227346.593000	115.680000	11000	3862
12890.000000	590452.240000	227447.068000	114.811000	11000	1890
12554.000000	590452.264000	227402.675000	114.510000	11000	1554
12062.000000	590452.265000	227428.511000	114.656000	11000	1062
12770.000000	590452.271000	227367.587000	115.051000	11000	1770
12548.000000	590452.280000	227406.452000	114.280000	11000	1548
12674.000000	590452.297000	227420.591000	114.452000	11000	1674
13469.000000	590452.299000	227408.592000	114.483000	11000	2469
11805.000000	590452.306000	227454.936000	114.468000	11000	805
11626.000000	590452.319000	227432.367000	114.858000	11000	626
14848.000000	590452.330000	227364.793000	115.623000	11000	3848
7614.000000	590452.341000	227378.166000	115.983000	11000	-3386
12553.000000	590452.363000	227343.882000	114.839000	11000	1553
11894.000000	590452.365000	227411.732000	114.320000	11000	894
6799.000000	590452.368000	227377.253000	114.990000	11000	-4201
14523.000000	590452.370000	227343.146000	116.576000	11000	3523
12211.000000	590452.375000	227358.919000	116.636000	11000	1211
7201.000000	590452.397000	227377.103000	114.496000	11000	-3799
15304.000000	590452.398000	227348.507000	115.025000	11000	4304
15924.000000	590452.398000	227513.062000	112.927000	11000	4924
10813.000000	590452.407000	227546.301000	114.968000	11000	-187
13317.000000	590452.417000	227446.838000	114.909000	11000	2317
15409.000000	590452.420000	227349.198000	115.424000	11000	4409
13067.000000	590452.422000	227405.068000	114.452000	11000	2067
12454.000000	590452.433000	227424.966000	114.568000	11000	1454
11439.000000	590452.445000	227409.950000	113.893000	11000	439
12333.000000	590452.447000	227411.956000	114.144000	11000	1333
12764.000000	590452.453000	227400.951000	114.687000	11000	1764
13830.000000	590452.490000	227436.274000	114.451000	11000	2830
11768.000000	590452.503000	227536.763000	115.477000	11000	768
14094.000000	590452.511000	227392.738000	114.401000	11000	3094
16308.000000	590452.513000	227512.365000	112.938000	11000	5308
14296.000000	590452.515000	227365.210000	115.480000	11000	3296
11047.000000	590452.526000	227415.605000	114.461000	11000	47
11873.000000	590452.541000	227453.296000	114.925000	11000	873
12940.000000	590452.543000	227348.353000	115.015000	11000	1940
13154.000000	590452.545000	227419.210000	114.169000	11000	2154
12140.000000	590452.552000	227357.925000	115.327000	11000	1140
10531.000000	590452.556000	227398.529000	114.402000	11000	-469
13309.000000	590452.558000	227440.997000	115.032000	11000	2309
12569.000000	590452.611000	227420.226000	114.379000	11000	1569
13889.000000	590452.625000	227453.496000	114.579000	11000	2889
9725.000000	590452.637000	227519.068000	114.095000	11000	-1275
14265.000000	590452.641000	227343.572000	116.063000	11000	3265
9583.000000	590452.648000	227395.943000	114.880000	11000	-1417
15724.000000	590452.648000	227510.610000	113.984000	11000	4724
15574.000000	590452.659000	227354.553000	114.961000	11000	4574
12552.000000	590452.669000	227416.617000	114.458000	11000	1552
12260.000000	590452.677000	227432.802000	114.568000	11000	1260
7225.000000	590452.679000	227371.790000	114.691000	11000	-3775

CPM	Y	X	ELEV	AverageBkg	netCPM
14797.000000	590452.680000	227346.749000	115.540000	11000	3797
14262.000000	590452.683000	227367.521000	114.729000	11000	3262
13434.000000	590452.686000	227348.967000	114.973000	11000	2434
12548.000000	590452.713000	227365.553000	114.579000	11000	1548
12428.000000	590452.725000	227426.691000	114.491000	11000	1428
15510.000000	590452.730000	227343.450000	114.216000	11000	4510
10989.000000	590452.734000	227412.614000	114.728000	11000	-11
12124.000000	590452.761000	227397.223000	114.594000	11000	1124
14570.000000	590452.770000	227347.293000	115.003000	11000	3570
11749.000000	590452.771000	227413.344000	114.428000	11000	749
12348.000000	590452.785000	227411.153000	114.159000	11000	1348
11151.000000	590452.797000	227545.126000	114.918000	11000	151
12459.000000	590452.847000	227343.074000	114.704000	11000	1459
13595.000000	590452.860000	227399.749000	114.716000	11000	2595
11406.000000	590452.863000	227536.425000	114.759000	11000	406
12968.000000	590452.877000	227423.705000	114.233000	11000	1968
13918.000000	590452.883000	227403.700000	114.384000	11000	2918
11880.000000	590452.921000	227361.392000	115.525000	11000	880
13755.000000	590452.928000	227352.438000	115.014000	11000	2755
15090.000000	590452.928000	227353.033000	114.934000	11000	4090
14241.000000	590452.929000	227355.031000	115.098000	11000	3241
12611.000000	590452.935000	227430.484000	114.738000	11000	1611
9265.000000	590452.948000	227361.993000	115.574000	11000	-1735
7433.000000	590452.948000	227394.345000	114.640000	11000	-3567
11827.000000	590452.965000	227451.766000	114.870000	11000	827
13809.000000	590452.972000	227444.642000	115.068000	11000	2809
12877.000000	590452.986000	227401.851000	114.507000	11000	1877
9062.000000	590453.025000	227393.752000	114.499000	11000	-1938
12576.000000	590453.027000	227434.240000	114.846000	11000	1576
12813.000000	590453.035000	227453.855000	115.184000	11000	1813
11167.000000	590453.048000	227405.968000	114.289000	11000	167
11778.000000	590453.049000	227441.079000	114.469000	11000	778
16194.000000	590453.064000	227513.985000	114.325000	11000	5194
12769.000000	590453.085000	227399.561000	114.395000	11000	1769
12058.000000	590453.096000	227422.139000	114.511000	11000	1058
12473.000000	590453.107000	227397.459000	114.850000	11000	1473
11901.000000	590453.107000	227407.894000	114.436000	11000	901
13038.000000	590453.121000	227447.463000	114.823000	11000	2038
14106.000000	590453.129000	227358.325000	115.287000	11000	3106
11777.000000	590453.171000	227426.988000	114.585000	11000	777
10012.000000	590453.181000	227362.244000	115.408000	11000	-988
14584.000000	590453.197000	227399.994000	114.078000	11000	3584
7425.000000	590453.201000	227376.456000	113.945000	11000	-3575
11563.000000	590453.233000	227544.028000	114.870000	11000	563
8680.000000	590453.234000	227375.556000	114.418000	11000	-2320
14086.000000	590453.245000	227448.709000	114.631000	11000	3086
12144.000000	590453.246000	227410.479000	114.536000	11000	1144
13905.000000	590453.263000	227400.718000	114.504000	11000	2905
14594.000000	590453.264000	227349.593000	115.105000	11000	3594
14966.000000	590453.266000	227350.449000	115.355000	11000	3966

CPM	Y	X	ELEV	AverageBkg	netCPM
12152.000000	590453.270000	227413.920000	114.142000	11000	1152
14847.000000	590453.295000	227515.794000	113.618000	11000	3847
14444.000000	590453.303000	227514.838000	113.985000	11000	3444
14281.000000	590453.340000	227359.116000	115.403000	11000	3281
13124.000000	590453.344000	227365.303000	114.936000	11000	2124
14413.000000	590453.345000	227510.391000	113.474000	11000	3413
14142.000000	590453.363000	227438.235000	114.488000	11000	3142
6298.000000	590453.387000	227377.050000	116.289000	11000	-4702
13617.000000	590453.387000	227403.864000	114.424000	11000	2617
11821.000000	590453.391000	227417.701000	114.462000	11000	821
12920.000000	590453.403000	227366.217000	115.052000	11000	1920
12921.000000	590453.406000	227405.106000	114.265000	11000	1921
13469.000000	590453.411000	227399.970000	114.649000	11000	2469
15772.000000	590453.415000	227356.917000	115.542000	11000	4772
12395.000000	590453.415000	227434.765000	114.605000	11000	1395
13520.000000	590453.423000	227406.775000	114.101000	11000	2520
6335.000000	590453.429000	227375.202000	115.013000	11000	-4665
14040.000000	590453.438000	227421.251000	114.165000	11000	3040
12403.000000	590453.448000	227342.446000	114.542000	11000	1403
11596.000000	590453.452000	227428.589000	114.537000	11000	596
14010.000000	590453.455000	227350.119000	115.375000	11000	3010
13273.000000	590453.463000	227447.471000	114.838000	11000	2273
12474.000000	590453.485000	227454.351000	115.134000	11000	1474
12403.000000	590453.495000	227364.606000	114.588000	11000	1403
12781.000000	590453.512000	227418.539000	114.540000	11000	1781
8793.000000	590453.516000	227375.521000	114.939000	11000	-2207
12018.000000	590453.535000	227537.417000	115.480000	11000	1018
13776.000000	590453.552000	227442.878000	115.071000	11000	2776
13644.000000	590453.555000	227432.452000	114.746000	11000	2644
14712.000000	590453.562000	227345.019000	115.664000	11000	3712
14375.000000	590453.591000	227363.309000	115.597000	11000	3375
12419.000000	590453.615000	227422.132000	114.419000	11000	1419
7295.000000	590453.616000	227370.803000	114.726000	11000	-3705
6319.000000	590453.619000	227372.938000	115.235000	11000	-4681
11334.000000	590453.626000	227537.084000	114.690000	11000	334
13755.000000	590453.631000	227355.509000	115.193000	11000	2755
15090.000000	590453.650000	227341.569000	116.624000	11000	4090
12796.000000	590453.655000	227398.820000	114.781000	11000	1796
12133.000000	590453.668000	227410.075000	114.344000	11000	1133
11678.000000	590453.670000	227452.839000	114.949000	11000	678
13593.000000	590453.674000	227436.094000	114.832000	11000	2593
13818.000000	590453.682000	227352.157000	114.892000	11000	2818
13686.000000	590453.689000	227391.351000	114.419000	11000	2686
10596.000000	590453.689000	227519.480000	114.187000	11000	-404
6581.000000	590453.734000	227377.999000	114.656000	11000	-4419
13486.000000	590453.737000	227400.972000	114.538000	11000	2486
12793.000000	590453.751000	227412.776000	114.250000	11000	1793
9677.000000	590453.755000	227394.623000	114.842000	11000	-1323
12553.000000	590453.760000	227425.732000	114.270000	11000	1553
13376.000000	590453.761000	227452.920000	114.902000	11000	2376

CPM	Y	X	ELEV	AverageBkg	netCPM
11365.000000	590453.777000	227542.935000	114.821000	11000	365
13690.000000	590453.796000	227366.361000	115.144000	11000	2690
13638.000000	590453.801000	227403.825000	113.761000	11000	2638
12814.000000	590453.804000	227408.319000	113.908000	11000	1814
15824.000000	590453.827000	227341.812000	115.200000	11000	4824
11429.000000	590453.828000	227428.998000	114.682000	11000	429
12942.000000	590453.837000	227395.972000	114.594000	11000	1942
13857.000000	590453.843000	227515.715000	113.595000	11000	2857
15135.000000	590453.855000	227346.886000	115.039000	11000	4135
13562.000000	590453.868000	227400.101000	114.232000	11000	2562
12728.000000	590453.893000	227442.943000	114.508000	11000	1728
12232.000000	590453.908000	227423.826000	114.525000	11000	1232
14136.000000	590453.911000	227363.578000	115.476000	11000	3136
12166.000000	590453.914000	227357.476000	116.450000	11000	1166
14118.000000	590453.917000	227347.430000	115.437000	11000	3118
11330.000000	590453.933000	227410.991000	114.650000	11000	330
12208.000000	590453.961000	227518.071000	114.628000	11000	1208
13447.000000	590453.984000	227406.785000	114.488000	11000	2447
13183.000000	590453.999000	227402.359000	114.355000	11000	2183
15182.000000	590454.032000	227345.217000	115.569000	11000	4182
11439.000000	590454.040000	227537.756000	114.657000	11000	439
11871.000000	590454.044000	227409.093000	114.541000	11000	871
11860.000000	590454.052000	227411.637000	114.408000	11000	860
11771.000000	590454.061000	227404.617000	114.348000	11000	771
12989.000000	590454.092000	227415.897000	114.237000	11000	1989
13204.000000	590454.095000	227360.005000	115.573000	11000	2204
12543.000000	590454.097000	227407.031000	114.498000	11000	1543
8047.000000	590454.104000	227392.931000	114.640000	11000	-2953
14536.000000	590454.105000	227345.517000	114.268000	11000	3536
11262.000000	590454.115000	227541.975000	114.751000	11000	262
12732.000000	590454.122000	227412.488000	114.518000	11000	1732
11809.000000	590454.130000	227430.603000	114.598000	11000	809
14831.000000	590454.138000	227352.826000	114.969000	11000	3831
12773.000000	590454.160000	227451.224000	114.693000	11000	1773
13240.000000	590454.162000	227436.704000	114.614000	11000	2240
13661.000000	590454.190000	227434.296000	114.687000	11000	2661
6555.000000	590454.198000	227377.884000	114.915000	11000	-4445
12776.000000	590454.198000	227447.677000	114.845000	11000	1776
12523.000000	590454.200000	227342.080000	114.675000	11000	1523
15009.000000	590454.205000	227351.434000	114.958000	11000	4009
12541.000000	590454.209000	227396.093000	114.895000	11000	1541
13153.000000	590454.229000	227411.134000	114.534000	11000	2153
8881.000000	590454.237000	227392.289000	114.498000	11000	-2119
13500.000000	590454.261000	227409.348000	114.260000	11000	2500
10171.000000	590454.274000	227360.461000	115.602000	11000	-829
11955.000000	590454.275000	227538.524000	114.500000	11000	955
11278.000000	590454.276000	227541.430000	114.600000	11000	278
15849.000000	590454.280000	227512.016000	113.196000	11000	4849
12506.000000	590454.283000	227363.661000	114.595000	11000	1506
11778.000000	590454.283000	227419.754000	114.520000	11000	778

CPM	Y	X	ELEV	AverageBkg	netCPM
13921.000000	590454.292000	227423.201000	114.251000	11000	2921
12815.000000	590454.296000	227398.930000	114.646000	11000	1815
11760.000000	590454.349000	227540.391000	114.435000	11000	760
13893.000000	590454.357000	227398.041000	113.766000	11000	2893
11846.000000	590454.360000	227540.580000	114.449000	11000	846
11658.000000	590454.362000	227541.005000	114.483000	11000	658
12397.000000	590454.366000	227538.206000	115.374000	11000	1397
12259.000000	590454.372000	227420.581000	114.580000	11000	1259
12904.000000	590454.389000	227405.273000	114.413000	11000	1904
14324.000000	590454.392000	227342.270000	116.061000	11000	3324
11660.000000	590454.398000	227539.513000	114.552000	11000	660
11687.000000	590454.398000	227540.126000	114.453000	11000	687
13611.000000	590454.399000	227437.878000	114.856000	11000	2611
13142.000000	590454.402000	227402.659000	114.445000	11000	2142
11819.000000	590454.414000	227539.054000	114.345000	11000	819
15484.000000	590454.430000	227350.619000	115.108000	11000	4484
12921.000000	590454.431000	227397.952000	115.001000	11000	1921
5914.000000	590454.442000	227375.187000	114.592000	11000	-5086
7374.000000	590454.443000	227369.845000	114.751000	11000	-3626
13913.000000	590454.446000	227446.399000	115.122000	11000	2913
13283.000000	590454.473000	227440.164000	114.522000	11000	2283
13519.000000	590454.480000	227453.617000	115.199000	11000	2519
12141.000000	590454.483000	227430.970000	114.713000	11000	1141
15172.000000	590454.484000	227513.873000	113.020000	11000	4172
13035.000000	590454.491000	227411.629000	114.267000	11000	2035
13439.000000	590454.502000	227401.034000	114.461000	11000	2439
13552.000000	590454.521000	227403.744000	114.221000	11000	2552
12681.000000	590454.522000	227400.028000	114.589000	11000	1681
13722.000000	590454.527000	227345.907000	114.963000	11000	2722
14370.000000	590454.528000	227353.192000	115.059000	11000	3370
12928.000000	590454.534000	227364.873000	115.048000	11000	1928
11981.000000	590454.550000	227424.156000	114.459000	11000	981
12709.000000	590454.553000	227363.915000	114.981000	11000	1709
14023.000000	590454.565000	227356.627000	115.330000	11000	3023
12774.000000	590454.577000	227447.748000	114.520000	11000	1774
12937.000000	590454.597000	227414.522000	114.293000	11000	1937
14128.000000	590454.603000	227348.874000	115.418000	11000	3128
10333.000000	590454.605000	227360.616000	115.447000	11000	-667
12194.000000	590454.612000	227356.733000	116.418000	11000	1194
12166.000000	590454.615000	227427.771000	114.303000	11000	1166
13600.000000	590454.668000	227413.092000	114.527000	11000	2600
14033.000000	590454.673000	227357.608000	115.404000	11000	3033
13114.000000	590454.702000	227403.793000	114.425000	11000	2114
14873.000000	590454.717000	227355.410000	115.539000	11000	3873
13399.000000	590454.717000	227453.094000	114.713000	11000	2399
13861.000000	590454.721000	227405.171000	114.177000	11000	2861
12064.000000	590454.724000	227425.559000	114.574000	11000	1064
15307.000000	590454.728000	227347.982000	115.165000	11000	4307
14272.000000	590454.729000	227448.971000	114.823000	11000	3272
13023.000000	590454.758000	227444.718000	114.555000	11000	2023

CPM	Y	X	ELEV	AverageBkg	netCPM
13419.000000	590454.784000	227436.035000	114.748000	11000	2419
7151.000000	590454.798000	227376.608000	116.041000	11000	-3849
12538.000000	590454.809000	227341.817000	114.428000	11000	1538
14558.000000	590454.814000	227343.447000	115.513000	11000	3558
12800.000000	590454.834000	227432.602000	114.580000	11000	1800
12791.000000	590454.835000	227405.608000	114.622000	11000	1791
14452.000000	590454.841000	227513.175000	112.883000	11000	3452
13047.000000	590454.860000	227402.360000	114.420000	11000	2047
7399.000000	590454.864000	227378.092000	116.967000	11000	-3601
14664.000000	590454.871000	227339.808000	116.005000	11000	3664
12490.000000	590454.873000	227417.915000	114.318000	11000	1490
12759.000000	590454.875000	227453.814000	115.156000	11000	1759
9959.000000	590454.882000	227393.270000	114.584000	11000	-1041
13655.000000	590454.897000	227389.960000	114.448000	11000	2655
13058.000000	590454.906000	227394.668000	114.580000	11000	2058
13368.000000	590454.917000	227346.510000	115.028000	11000	2368
13010.000000	590454.920000	227399.694000	114.310000	11000	2010
14601.000000	590454.932000	227361.735000	115.601000	11000	3601
12663.000000	590454.937000	227408.411000	114.346000	11000	1663
13146.000000	590454.954000	227414.507000	114.586000	11000	2146
12658.000000	590454.962000	227538.812000	115.461000	11000	1658
12422.000000	590454.991000	227452.418000	114.927000	11000	1422
11818.000000	590455.000000	227399.591000	114.346000	11000	818
12920.000000	590455.013000	227409.442000	114.580000	11000	1920
14984.000000	590455.029000	227340.306000	115.153000	11000	3984
12509.000000	590455.030000	227364.910000	114.981000	11000	1509
13531.000000	590455.032000	227407.062000	114.224000	11000	2531
12664.000000	590455.074000	227438.543000	114.661000	11000	1664
14287.000000	590455.078000	227353.869000	115.222000	11000	3287
12566.000000	590455.087000	227406.683000	113.987000	11000	1566
12677.000000	590455.096000	227362.750000	114.595000	11000	1677
13946.000000	590455.103000	227401.001000	114.326000	11000	2946
12870.000000	590455.111000	227413.717000	114.317000	11000	1870
6650.000000	590455.113000	227372.619000	115.044000	11000	-4350
11947.000000	590455.124000	227432.869000	114.651000	11000	947
13121.000000	590455.127000	227425.178000	114.271000	11000	2121
15786.000000	590455.143000	227511.407000	113.541000	11000	4786
12025.000000	590455.146000	227421.751000	114.543000	11000	1025
12394.000000	590455.171000	227397.881000	114.690000	11000	1394
12273.000000	590455.178000	227422.545000	114.592000	11000	1273
13362.000000	590455.180000	227397.013000	114.941000	11000	2362
13056.000000	590455.181000	227350.338000	114.908000	11000	2056
9459.000000	590455.221000	227519.573000	114.004000	11000	-1541
7480.000000	590455.224000	227375.263000	114.311000	11000	-3520
13742.000000	590455.269000	227414.978000	114.538000	11000	2742
6862.000000	590455.286000	227376.214000	114.271000	11000	-4138
13216.000000	590455.287000	227444.469000	115.208000	11000	2216
7217.000000	590455.289000	227368.841000	114.722000	11000	-3783
12066.000000	590455.306000	227355.913000	116.420000	11000	1066
12985.000000	590455.308000	227399.122000	114.588000	11000	1985

CPM	Y	X	ELEV	AverageBkg	netCPM
7815.000000	590455.317000	227391.553000	114.636000	11000	-3185
13225.000000	590455.319000	227408.004000	114.227000	11000	2225
13322.000000	590455.323000	227416.349000	114.338000	11000	2322
15597.000000	590455.330000	227514.932000	114.357000	11000	4597
14175.000000	590455.337000	227361.924000	115.454000	11000	3175
12185.000000	590455.341000	227404.807000	114.314000	11000	1185
13140.000000	590455.346000	227394.810000	114.838000	11000	2140
12187.000000	590455.348000	227409.945000	114.417000	11000	1187
13896.000000	590455.354000	227340.276000	114.370000	11000	2896
12678.000000	590455.358000	227401.774000	114.412000	11000	1678
8100.000000	590455.368000	227390.820000	114.509000	11000	-2900
12609.000000	590455.374000	227401.392000	114.419000	11000	1609
13322.000000	590455.376000	227409.847000	114.223000	11000	2322
12006.000000	590455.391000	227429.819000	114.356000	11000	1006
13022.000000	590455.393000	227401.159000	114.273000	11000	2022
13871.000000	590455.399000	227358.428000	115.572000	11000	2871
11637.000000	590455.409000	227426.217000	114.508000	11000	637
7289.000000	590455.414000	227375.773000	115.022000	11000	-3711
13023.000000	590455.429000	227439.669000	114.999000	11000	2023
12649.000000	590455.432000	227539.464000	115.387000	11000	1649
13712.000000	590455.433000	227437.809000	114.768000	11000	2712
14447.000000	590455.434000	227344.206000	115.058000	11000	3447
14368.000000	590455.439000	227345.189000	115.041000	11000	3368
14715.000000	590455.448000	227515.639000	114.045000	11000	3715
13366.000000	590455.481000	227434.543000	114.610000	11000	2366
12992.000000	590455.486000	227452.077000	114.834000	11000	1992
13731.000000	590455.506000	227406.232000	114.201000	11000	2731
14390.000000	590455.534000	227349.856000	114.951000	11000	3390
13050.000000	590455.539000	227447.907000	114.871000	11000	2050
13976.000000	590455.540000	227343.547000	115.650000	11000	2976
15559.000000	590455.563000	227345.610000	115.430000	11000	4559
12560.000000	590455.568000	227341.810000	114.387000	11000	1560
11256.000000	590455.591000	227427.500000	114.630000	11000	256
13532.000000	590455.613000	227402.384000	114.133000	11000	2532
10087.000000	590455.634000	227358.943000	115.599000	11000	-913
13550.000000	590455.645000	227516.788000	113.617000	11000	2550
12802.000000	590455.648000	227419.961000	114.443000	11000	1802
13250.000000	590455.651000	227404.415000	114.634000	11000	2250
12692.000000	590455.668000	227363.535000	115.045000	11000	1692
14144.000000	590455.670000	227411.717000	114.221000	11000	3144
14697.000000	590455.698000	227351.036000	114.977000	11000	3697
13214.000000	590455.709000	227434.634000	114.531000	11000	2214
14587.000000	590455.713000	227341.742000	114.591000	11000	3587
14028.000000	590455.734000	227347.617000	115.413000	11000	3028
12440.000000	590455.762000	227416.510000	114.620000	11000	1440
13685.000000	590455.768000	227447.824000	114.536000	11000	2685
14425.000000	590455.784000	227511.209000	113.343000	11000	3425
12820.000000	590455.794000	227362.507000	114.962000	11000	1820
7732.000000	590455.823000	227375.371000	114.517000	11000	-3268
12928.000000	590455.839000	227450.434000	114.728000	11000	1928

CPM	Y	X	ELEV	AverageBkg	netCPM
12784.000000	590455.841000	227404.754000	114.219000	11000	1784
12923.000000	590455.851000	227415.660000	114.342000	11000	1923
13642.000000	590455.868000	227442.050000	114.575000	11000	2642
12527.000000	590455.876000	227396.988000	114.690000	11000	1527
12605.000000	590455.924000	227361.780000	114.600000	11000	1605
12803.000000	590455.927000	227393.373000	114.513000	11000	1803
11965.000000	590455.937000	227427.107000	114.299000	11000	965
12530.000000	590455.946000	227424.323000	114.648000	11000	1530
13068.000000	590455.952000	227407.996000	114.599000	11000	2068
15534.000000	590455.954000	227351.475000	115.072000	11000	4534
13637.000000	590455.954000	227356.126000	115.397000	11000	2637
16110.000000	590455.955000	227348.776000	115.121000	11000	5110
9810.000000	590455.958000	227391.960000	114.520000	11000	-1190
14247.000000	590455.965000	227403.519000	114.156000	11000	3247
12552.000000	590455.967000	227396.070000	114.872000	11000	1552
10248.000000	590455.975000	227358.959000	115.460000	11000	-752
14227.000000	590455.983000	227355.006000	115.353000	11000	3227
13724.000000	590455.985000	227416.854000	114.579000	11000	2724
12263.000000	590456.001000	227423.714000	114.558000	11000	1263
12755.000000	590456.013000	227418.184000	114.329000	11000	1755
11992.000000	590456.038000	227355.136000	116.403000	11000	992
12900.000000	590456.058000	227452.949000	115.232000	11000	1900
14426.000000	590456.066000	227347.244000	115.434000	11000	3426
12810.000000	590456.067000	227401.018000	114.173000	11000	1810
12624.000000	590456.081000	227398.174000	114.542000	11000	1624
13841.000000	590456.082000	227388.581000	114.417000	11000	2841
13308.000000	590456.092000	227401.480000	114.200000	11000	2308
12537.000000	590456.097000	227436.422000	114.664000	11000	1537
13338.000000	590456.109000	227403.176000	114.167000	11000	2338
9969.000000	590456.123000	227520.342000	114.189000	11000	-1031
12618.000000	590456.141000	227431.908000	114.371000	11000	1618
14412.000000	590456.143000	227353.793000	115.496000	11000	3412
13324.000000	590456.150000	227406.731000	114.308000	11000	2324
14272.000000	590456.174000	227413.538000	114.271000	11000	3272
14265.000000	590456.174000	227449.173000	114.874000	11000	3265
12140.000000	590456.190000	227445.440000	114.561000	11000	1140
12502.000000	590456.192000	227402.675000	114.252000	11000	1502
14402.000000	590456.193000	227516.629000	113.620000	11000	3402
12397.000000	590456.197000	227453.397000	115.181000	11000	1397
13940.000000	590456.201000	227399.630000	114.342000	11000	2940
12795.000000	590456.204000	227404.756000	114.276000	11000	1795
7307.000000	590456.206000	227367.840000	114.747000	11000	-3693
12797.000000	590456.211000	227405.577000	114.208000	11000	1797
11436.000000	590456.230000	227428.294000	114.500000	11000	436
13013.000000	590456.237000	227440.293000	114.787000	11000	2013
12693.000000	590456.265000	227363.550000	115.026000	11000	1693
12541.000000	590456.271000	227342.028000	114.387000	11000	1541
13470.000000	590456.271000	227439.623000	114.948000	11000	2470
12307.000000	590456.288000	227403.167000	114.172000	11000	1307
14261.000000	590456.290000	227360.156000	115.563000	11000	3261

CPM	Y	X	ELEV	AverageBkg	netCPM
13372.000000	590456.295000	227436.331000	114.563000	11000	2372
14536.000000	590456.321000	227346.275000	115.130000	11000	3536
12742.000000	590456.344000	227421.991000	114.471000	11000	1742
13796.000000	590456.352000	227407.987000	114.128000	11000	2796
12599.000000	590456.369000	227405.017000	113.938000	11000	1599
13193.000000	590456.401000	227451.998000	114.977000	11000	2193
13024.000000	590456.409000	227400.135000	114.446000	11000	2024
13428.000000	590456.431000	227393.520000	114.776000	11000	2428
12874.000000	590456.443000	227406.927000	114.366000	11000	1874
11729.000000	590456.465000	227429.551000	114.710000	11000	729
13754.000000	590456.477000	227352.221000	115.210000	11000	2754
8217.000000	590456.498000	227389.340000	114.536000	11000	-2783
13873.000000	590456.499000	227343.567000	114.902000	11000	2873
13059.000000	590456.500000	227403.059000	114.434000	11000	2059
7361.000000	590456.514000	227390.184000	114.617000	11000	-3639
6807.000000	590456.520000	227375.183000	116.367000	11000	-4193
13414.000000	590456.521000	227396.067000	114.658000	11000	2414
12830.000000	590456.523000	227404.160000	114.407000	11000	1830
6575.000000	590456.556000	227374.320000	113.894000	11000	-4425
12292.000000	590456.573000	227418.561000	114.715000	11000	1292
12963.000000	590456.588000	227408.281000	114.394000	11000	1963
6462.000000	590456.613000	227371.558000	114.706000	11000	-4538
12783.000000	590456.623000	227417.528000	114.374000	11000	1783
12045.000000	590456.624000	227354.409000	116.377000	11000	1045
12994.000000	590456.627000	227425.967000	114.700000	11000	1994
14360.000000	590456.627000	227514.684000	112.947000	11000	3360
12657.000000	590456.677000	227518.656000	114.534000	11000	1657
13953.000000	590456.683000	227348.541000	114.896000	11000	2953
12145.000000	590456.694000	227419.980000	114.394000	11000	1145
13852.000000	590456.718000	227356.862000	115.497000	11000	2852
13999.000000	590456.718000	227360.255000	115.493000	11000	2999
13183.000000	590456.724000	227400.992000	114.185000	11000	2183
13091.000000	590456.733000	227406.663000	114.619000	11000	2091
13018.000000	590456.735000	227395.120000	114.871000	11000	2018
13007.000000	590456.740000	227399.551000	114.349000	11000	2007
16957.000000	590456.741000	227512.835000	113.224000	11000	5957
14607.000000	590456.751000	227342.631000	114.934000	11000	3607
12467.000000	590456.753000	227360.828000	114.592000	11000	1467
12273.000000	590456.760000	227362.218000	115.114000	11000	1273
14096.000000	590456.762000	227410.196000	114.145000	11000	3096
12608.000000	590456.768000	227438.161000	114.588000	11000	1608
13699.000000	590456.772000	227446.961000	115.179000	11000	2699
7996.000000	590456.776000	227374.294000	114.386000	11000	-3004
14095.000000	590456.778000	227447.843000	114.408000	11000	3095
12830.000000	590456.784000	227418.707000	114.638000	11000	1830
11464.000000	590456.795000	227429.109000	114.280000	11000	464
14404.000000	590456.804000	227343.674000	115.269000	11000	3404
13305.000000	590456.814000	227415.379000	114.339000	11000	2305
13166.000000	590456.819000	227409.337000	114.281000	11000	2166
12216.000000	590456.835000	227425.668000	114.540000	11000	1216

CPM	Y	X	ELEV	AverageBkg	netCPM
13404.000000	590456.853000	227433.962000	114.459000	11000	2404
12503.000000	590456.858000	227397.277000	114.492000	11000	1503
13173.000000	590456.874000	227451.528000	114.630000	11000	2173
7663.000000	590456.875000	227375.937000	114.547000	11000	-3337
15071.000000	590456.888000	227341.966000	115.519000	11000	4071
12564.000000	590456.890000	227441.240000	115.080000	11000	1564
13699.000000	590456.901000	227447.868000	115.116000	11000	2699
12442.000000	590456.912000	227342.411000	114.221000	11000	1442
9505.000000	590456.922000	227357.449000	115.568000	11000	-1495
13969.000000	590456.924000	227343.997000	114.980000	11000	2969
13094.000000	590456.942000	227392.122000	114.560000	11000	2094
13695.000000	590456.960000	227348.269000	114.965000	11000	2695
12151.000000	590456.990000	227430.366000	114.506000	11000	1151
12834.000000	590456.992000	227361.135000	114.983000	11000	1834
12327.000000	590456.992000	227423.995000	114.442000	11000	1327
12933.000000	590457.037000	227438.037000	114.648000	11000	1933
9290.000000	590457.067000	227390.667000	114.530000	11000	-1710
7023.000000	590457.097000	227366.832000	114.800000	11000	-3977
13917.000000	590457.121000	227513.972000	112.817000	11000	2917
11699.000000	590457.151000	227405.061000	114.403000	11000	699
13355.000000	590457.176000	227395.194000	114.673000	11000	2355
13995.000000	590457.192000	227401.860000	114.185000	11000	2995
13198.000000	590457.195000	227403.819000	113.897000	11000	2198
13565.000000	590457.200000	227354.644000	115.360000	11000	2565
14712.000000	590457.222000	227343.849000	115.336000	11000	3712
12644.000000	590457.224000	227349.235000	114.954000	11000	1644
13994.000000	590457.236000	227451.301000	114.840000	11000	2994
12010.000000	590457.252000	227353.675000	116.371000	11000	1010
12863.000000	590457.260000	227405.025000	114.233000	11000	1863
12696.000000	590457.288000	227431.631000	114.714000	11000	1696
13993.000000	590457.294000	227387.222000	114.451000	11000	2993
13442.000000	590457.295000	227398.226000	114.358000	11000	2442
13223.000000	590457.297000	227398.830000	114.450000	11000	2223
12268.000000	590457.298000	227427.610000	114.747000	11000	1268
11633.000000	590457.300000	227420.635000	114.808000	11000	633
12977.000000	590457.321000	227421.781000	114.392000	11000	1977
13021.000000	590457.324000	227419.252000	114.352000	11000	2021
9764.000000	590457.325000	227357.291000	115.415000	11000	-1236
12978.000000	590457.328000	227405.597000	114.267000	11000	1978
14607.000000	590457.359000	227353.383000	115.352000	11000	3607
13584.000000	590457.390000	227445.086000	115.288000	11000	2584
13488.000000	590457.394000	227412.444000	114.187000	11000	2488
16023.000000	590457.407000	227505.537000	115.248000	11000	5023
12832.000000	590457.411000	227405.432000	114.380000	11000	1832
13182.000000	590457.415000	227452.308000	115.209000	11000	2182
13930.000000	590457.416000	227436.065000	114.466000	11000	2930
13686.000000	590457.491000	227411.524000	114.319000	11000	2686
14178.000000	590457.495000	227406.597000	114.178000	11000	3178
12982.000000	590457.497000	227392.213000	114.760000	11000	1982
14838.000000	590457.509000	227352.203000	115.502000	11000	3838

CPM	Y	X	ELEV	AverageBkg	netCPM
13131.000000	590457.514000	227394.180000	114.891000	11000	2131
14666.000000	590457.515000	227349.583000	115.046000	11000	3666
12855.000000	590457.515000	227420.597000	114.633000	11000	1855
15820.000000	590457.517000	227506.652000	115.195000	11000	4820
13487.000000	590457.528000	227401.388000	114.638000	11000	2487
13990.000000	590457.530000	227340.459000	115.770000	11000	2990
14985.000000	590457.533000	227404.396000	114.242000	11000	3985
14178.000000	590457.536000	227516.450000	114.022000	11000	3178
12475.000000	590457.539000	227359.873000	114.570000	11000	1475
14398.000000	590457.546000	227505.401000	115.317000	11000	3398
13987.000000	590457.548000	227402.000000	114.294000	11000	2987
14616.000000	590457.551000	227345.509000	115.340000	11000	3616
13494.000000	590457.564000	227346.902000	115.087000	11000	2494
13318.000000	590457.576000	227417.206000	114.391000	11000	2318
11135.000000	590457.584000	227452.988000	115.108000	11000	135
16410.000000	590457.588000	227507.019000	115.540000	11000	5410
13416.000000	590457.590000	227441.462000	115.067000	11000	2416
12576.000000	590457.596000	227342.995000	114.413000	11000	1576
12866.000000	590457.597000	227449.728000	114.689000	11000	1866
15437.000000	590457.597000	227504.116000	115.850000	11000	4437
12101.000000	590457.611000	227403.370000	113.981000	11000	1101
7829.000000	590457.616000	227388.117000	114.484000	11000	-3171
13450.000000	590457.618000	227396.298000	114.438000	11000	2450
14975.000000	590457.618000	227512.230000	113.275000	11000	3975
6598.000000	590457.619000	227375.842000	114.488000	11000	-4402
12529.000000	590457.645000	227427.619000	114.523000	11000	1529
12844.000000	590457.651000	227362.429000	115.668000	11000	1844
13281.000000	590457.654000	227441.742000	114.867000	11000	2281
15187.000000	590457.655000	227515.828000	114.385000	11000	4187
12356.000000	590457.668000	227431.142000	114.310000	11000	1356
13534.000000	590457.670000	227448.980000	114.823000	11000	2534
12688.000000	590457.673000	227426.002000	114.478000	11000	1688
11807.000000	590457.706000	227360.828000	115.038000	11000	807
7650.000000	590457.707000	227376.151000	116.999000	11000	-3350
7420.000000	590457.713000	227388.812000	114.631000	11000	-3580
9731.000000	590457.724000	227520.152000	113.996000	11000	-1269
13300.000000	590457.728000	227432.437000	114.483000	11000	2300
13932.000000	590457.736000	227344.653000	115.033000	11000	2932
7516.000000	590457.741000	227373.347000	114.895000	11000	-3484
12602.000000	590457.753000	227406.566000	114.375000	11000	1602
14336.000000	590457.773000	227358.342000	115.588000	11000	3336
13346.000000	590457.775000	227408.757000	114.153000	11000	2346
12012.000000	590457.803000	227352.940000	116.443000	11000	1012
7716.000000	590457.806000	227374.617000	116.098000	11000	-3284
12852.000000	590457.816000	227443.325000	114.734000	11000	1852
13565.000000	590457.821000	227451.622000	114.970000	11000	2565
14508.000000	590457.828000	227345.018000	115.374000	11000	3508
13669.000000	590457.831000	227350.604000	115.196000	11000	2669
11564.000000	590457.831000	227445.254000	114.598000	11000	564
12992.000000	590457.834000	227399.634000	114.165000	11000	1992

CPM	Y	X	ELEV	AverageBkg	netCPM
14806.000000	590457.848000	227438.207000	114.491000	11000	3806
12948.000000	590457.891000	227394.273000	114.682000	11000	1948
14857.000000	590457.932000	227504.134000	115.476000	11000	3857
12391.000000	590457.936000	227439.675000	114.596000	11000	1391
13130.000000	590457.938000	227439.714000	114.725000	11000	2130
13045.000000	590457.939000	227420.768000	114.386000	11000	2045
12064.000000	590457.973000	227422.666000	114.769000	11000	1064
13876.000000	590457.977000	227390.872000	114.528000	11000	2876
7050.000000	590457.984000	227365.784000	114.821000	11000	-3950
12364.000000	590458.000000	227423.499000	114.485000	11000	1364
13845.000000	590458.002000	227507.595000	115.154000	11000	2845
13715.000000	590458.016000	227447.578000	115.131000	11000	2715
12865.000000	590458.021000	227429.281000	114.814000	11000	1865
14047.000000	590458.041000	227341.114000	114.915000	11000	3047
12708.000000	590458.046000	227404.140000	114.478000	11000	1708
13307.000000	590458.063000	227433.715000	114.842000	11000	2307
13561.000000	590458.064000	227355.319000	115.506000	11000	2561
14062.000000	590458.074000	227358.592000	115.479000	11000	3062
13844.000000	590458.079000	227342.216000	115.213000	11000	2844
12879.000000	590458.123000	227414.703000	114.190000	11000	1879
6153.000000	590458.149000	227368.177000	115.254000	11000	-4847
13724.000000	590458.164000	227517.727000	113.681000	11000	2724
9361.000000	590458.177000	227389.358000	114.540000	11000	-1639
13647.000000	590458.179000	227397.469000	114.438000	11000	2647
15004.000000	590458.188000	227512.013000	113.367000	11000	4004
13035.000000	590458.197000	227422.377000	114.635000	11000	2035
13328.000000	590458.205000	227447.708000	115.161000	11000	2328
14012.000000	590458.206000	227346.734000	114.816000	11000	3012
10275.000000	590458.208000	227355.954000	115.556000	11000	-725
13137.000000	590458.208000	227359.702000	115.002000	11000	2137
12789.000000	590458.211000	227343.547000	114.663000	11000	1789
15136.000000	590458.253000	227440.454000	114.543000	11000	4136
13542.000000	590458.259000	227393.196000	114.665000	11000	2542
13409.000000	590458.259000	227413.688000	114.335000	11000	2409
13412.000000	590458.266000	227393.823000	114.711000	11000	2412
13676.000000	590458.273000	227410.917000	114.172000	11000	2676
12341.000000	590458.292000	227358.930000	114.545000	11000	1341
10335.000000	590458.299000	227521.061000	114.187000	11000	-665
14002.000000	590458.328000	227403.304000	114.231000	11000	3002
12853.000000	590458.356000	227395.381000	114.439000	11000	1853
13227.000000	590458.357000	227419.106000	114.434000	11000	2227
14407.000000	590458.358000	227502.896000	115.886000	11000	3407
13832.000000	590458.359000	227396.802000	114.320000	11000	2832
13823.000000	590458.362000	227427.981000	114.572000	11000	2823
12596.000000	590458.384000	227434.536000	114.538000	11000	1596
13961.000000	590458.405000	227400.176000	114.212000	11000	2961
14727.000000	590458.423000	227341.269000	114.884000	11000	3727
13177.000000	590458.424000	227433.147000	114.305000	11000	2177
12193.000000	590458.441000	227352.130000	116.426000	11000	1193
13444.000000	590458.442000	227353.149000	115.339000	11000	2444

CPM	Y	X	ELEV	AverageBkg	netCPM
13320.000000	590458.468000	227385.973000	114.434000	11000	2320
12533.000000	590458.473000	227407.300000	114.170000	11000	1533
14034.000000	590458.493000	227346.525000	114.875000	11000	3034
12028.000000	590458.493000	227429.657000	114.496000	11000	1028
14278.000000	590458.505000	227506.015000	115.433000	11000	3278
12389.000000	590458.507000	227422.266000	114.308000	11000	1389
15199.000000	590458.509000	227517.540000	113.569000	11000	4199
16357.000000	590458.536000	227508.334000	115.442000	11000	5357
8544.000000	590458.546000	227387.173000	114.478000	11000	-2456
14529.000000	590458.560000	227505.083000	115.502000	11000	3529
11621.000000	590458.590000	227424.689000	114.786000	11000	621
13627.000000	590458.592000	227451.906000	115.133000	11000	2627
6269.000000	590458.606000	227370.805000	114.530000	11000	-4731
7313.000000	590458.607000	227374.379000	115.088000	11000	-3687
9595.000000	590458.618000	227355.636000	115.335000	11000	-1405
13509.000000	590458.621000	227450.180000	114.628000	11000	2509
13311.000000	590458.634000	227425.215000	114.518000	11000	2311
12832.000000	590458.637000	227390.914000	114.786000	11000	1832
14976.000000	590458.657000	227502.881000	115.538000	11000	3976
13864.000000	590458.699000	227342.159000	115.321000	11000	2864
12660.000000	590458.710000	227431.050000	114.810000	11000	1660
13742.000000	590458.712000	227515.500000	112.910000	11000	2742
13782.000000	590458.715000	227435.924000	114.725000	11000	2782
14392.000000	590458.728000	227347.506000	114.915000	11000	3392
14641.000000	590458.740000	227351.764000	115.358000	11000	3641
13171.000000	590458.749000	227360.864000	115.361000	11000	2171
7017.000000	590458.751000	227364.750000	114.807000	11000	-3983
12680.000000	590458.774000	227402.665000	114.579000	11000	1680
13657.000000	590458.779000	227341.670000	114.956000	11000	2657
6705.000000	590458.791000	227375.035000	114.211000	11000	-4295
13290.000000	590458.791000	227424.043000	114.597000	11000	2290
14272.000000	590458.791000	227442.311000	115.149000	11000	3272
7063.000000	590458.813000	227373.479000	114.265000	11000	-3937
12570.000000	590458.825000	227344.248000	114.593000	11000	1570
13748.000000	590458.837000	227404.774000	114.082000	11000	2748
7197.000000	590458.847000	227387.500000	114.668000	11000	-3803
14810.000000	590458.856000	227350.657000	115.490000	11000	3810
12362.000000	590458.916000	227436.736000	114.570000	11000	1362
12382.000000	590458.919000	227401.911000	114.933000	11000	1382
14222.000000	590458.924000	227506.929000	115.398000	11000	3222
6792.000000	590458.926000	227372.823000	114.949000	11000	-4208
12756.000000	590458.938000	227398.215000	114.280000	11000	1756
14355.000000	590458.946000	227450.725000	115.380000	11000	3355
13975.000000	590458.957000	227446.525000	115.238000	11000	2975
13036.000000	590458.962000	227416.844000	114.211000	11000	2036
16447.000000	590458.969000	227508.265000	115.122000	11000	5447
12825.000000	590458.978000	227389.551000	114.496000	11000	1825
12183.000000	590458.980000	227452.583000	115.137000	11000	1183
13293.000000	590458.982000	227413.089000	114.231000	11000	2293
14433.000000	590459.003000	227504.026000	115.611000	11000	3433

CPM	Y	X	ELEV	AverageBkg	netCPM
14292.000000	590459.012000	227442.795000	114.543000	11000	3292
12972.000000	590459.014000	227392.875000	114.693000	11000	1972
15255.000000	590459.025000	227347.814000	115.006000	11000	4255
11921.000000	590459.025000	227359.510000	115.257000	11000	921
13501.000000	590459.034000	227415.759000	114.353000	11000	2501
12269.000000	590459.046000	227358.040000	114.453000	11000	1269
15106.000000	590459.063000	227343.154000	114.942000	11000	4106
12329.000000	590459.064000	227351.346000	116.379000	11000	1329
13857.000000	590459.067000	227356.727000	115.561000	11000	2857
14092.000000	590459.072000	227343.636000	115.262000	11000	3092
12734.000000	590459.079000	227423.651000	114.359000	11000	1734
12668.000000	590459.086000	227394.417000	114.470000	11000	1668
13679.000000	590459.086000	227420.970000	114.462000	11000	2679
5726.000000	590459.091000	227368.141000	115.003000	11000	-5274
13264.000000	590459.097000	227429.978000	114.596000	11000	2264
13594.000000	590459.098000	227399.469000	114.626000	11000	2594
12745.000000	590459.100000	227407.278000	114.303000	11000	1745
14448.000000	590459.109000	227345.037000	114.976000	11000	3448
13023.000000	590459.116000	227392.174000	114.741000	11000	2023
13694.000000	590459.175000	227409.221000	114.204000	11000	2694
14140.000000	590459.191000	227405.716000	113.903000	11000	3140
13000.000000	590459.206000	227435.186000	114.408000	11000	2000
13194.000000	590459.220000	227451.215000	114.966000	11000	2194
13960.000000	590459.230000	227348.981000	115.215000	11000	2960
13095.000000	590459.232000	227438.113000	114.830000	11000	2095
12013.000000	590459.233000	227519.307000	114.556000	11000	1013
13452.000000	590459.256000	227444.769000	114.742000	11000	2452
12771.000000	590459.263000	227440.824000	114.781000	11000	1771
15000.000000	590459.268000	227513.793000	113.866000	11000	4000
12769.000000	590459.285000	227426.624000	114.813000	11000	1769
13140.000000	590459.285000	227427.139000	114.487000	11000	2140
10125.000000	590459.308000	227388.083000	114.761000	11000	-875
12340.000000	590459.317000	227439.015000	114.596000	11000	1340
12845.000000	590459.324000	227431.676000	114.527000	11000	1845
15553.000000	590459.324000	227514.809000	112.789000	11000	4553
14793.000000	590459.325000	227448.392000	114.836000	11000	3793
14259.000000	590459.338000	227396.292000	114.498000	11000	3259
13164.000000	590459.346000	227449.047000	114.746000	11000	2164
12335.000000	590459.347000	227344.988000	114.619000	11000	1335
11778.000000	590459.373000	227353.842000	115.536000	11000	778
10919.000000	590459.377000	227501.758000	115.835000	11000	-81
12736.000000	590459.385000	227425.711000	114.659000	11000	1736
8303.000000	590459.400000	227373.925000	114.434000	11000	-2697
13580.000000	590459.408000	227442.368000	114.963000	11000	2580
13700.000000	590459.424000	227401.472000	114.287000	11000	2700
13998.000000	590459.431000	227356.920000	115.504000	11000	2998
8512.000000	590459.438000	227386.120000	114.489000	11000	-2488
9616.000000	590459.454000	227354.469000	115.558000	11000	-1384
11502.000000	590459.483000	227501.811000	115.464000	11000	502
12238.000000	590459.484000	227358.219000	114.981000	11000	1238

CPM	Y	X	ELEV	AverageBkg	netCPM
13009.000000	590459.514000	227440.463000	114.526000	11000	2009
13062.000000	590459.524000	227433.067000	114.871000	11000	2062
13812.000000	590459.534000	227447.391000	115.195000	11000	2812
13263.000000	590459.552000	227395.304000	114.281000	11000	2263
13266.000000	590459.572000	227424.983000	114.361000	11000	2266
14590.000000	590459.589000	227517.271000	113.741000	11000	3590
13948.000000	590459.599000	227344.966000	114.726000	11000	2948
14787.000000	590459.613000	227384.637000	114.473000	11000	3787
12556.000000	590459.634000	227440.723000	114.641000	11000	1556
14062.000000	590459.653000	227446.839000	114.467000	11000	3062
15099.000000	590459.666000	227507.655000	115.412000	11000	4099
14653.000000	590459.679000	227342.708000	115.362000	11000	3653
13239.000000	590459.701000	227351.653000	115.320000	11000	2239
14947.000000	590459.704000	227398.376000	114.233000	11000	3947
12253.000000	590459.711000	227350.571000	116.352000	11000	1253
14294.000000	590459.726000	227422.738000	114.478000	11000	3294
14004.000000	590459.736000	227411.199000	114.238000	11000	3004
13782.000000	590459.745000	227389.619000	114.765000	11000	2782
12963.000000	590459.750000	227444.755000	114.588000	11000	1963
7519.000000	590459.754000	227373.478000	116.382000	11000	-3481
7037.000000	590459.763000	227363.601000	114.829000	11000	-3963
13213.000000	590459.765000	227442.298000	114.549000	11000	2213
13167.000000	590459.772000	227415.252000	114.216000	11000	2167
12111.000000	590459.776000	227345.539000	114.599000	11000	1111
12211.000000	590459.777000	227417.778000	114.406000	11000	1211
12687.000000	590459.786000	227418.970000	114.239000	11000	1687
12812.000000	590459.786000	227441.244000	114.669000	11000	1812
12176.000000	590459.794000	227357.129000	114.506000	11000	1176
6299.000000	590459.798000	227374.606000	114.635000	11000	-4701
12871.000000	590459.812000	227409.809000	114.302000	11000	1871
13521.000000	590459.851000	227437.266000	114.455000	11000	2521
14596.000000	590459.852000	227502.997000	115.580000	11000	3596
6530.000000	590459.856000	227373.068000	113.711000	11000	-4470
16078.000000	590459.872000	227516.711000	114.288000	11000	5078
14055.000000	590459.880000	227451.472000	115.157000	11000	3055
13718.000000	590459.895000	227403.016000	114.122000	11000	2718
13464.000000	590459.901000	227393.466000	114.500000	11000	2464
12790.000000	590459.911000	227396.848000	114.270000	11000	1790
13341.000000	590459.911000	227431.928000	114.722000	11000	2341
15493.000000	590459.923000	227504.143000	115.894000	11000	4493
12268.000000	590459.943000	227427.356000	114.592000	11000	1268
9722.000000	590459.959000	227354.017000	115.322000	11000	-1278
13705.000000	590459.968000	227391.115000	114.725000	11000	2705
14607.000000	590459.979000	227344.669000	114.875000	11000	3607
12899.000000	590459.990000	227429.096000	114.463000	11000	1899
13201.000000	590459.991000	227428.606000	114.846000	11000	2201
15298.000000	590459.995000	227509.227000	115.379000	11000	4298
13458.000000	590460.001000	227449.527000	114.645000	11000	2458
13261.000000	590460.015000	227401.335000	114.593000	11000	2261
7555.000000	590460.020000	227386.243000	114.693000	11000	-3445

CPM	Y	X	ELEV	AverageBkg	netCPM
13124.000000	590460.038000	227388.240000	114.484000	11000	2124
12031.000000	590460.049000	227346.244000	115.106000	11000	1031
13517.000000	590460.049000	227391.873000	114.748000	11000	2517
13787.000000	590460.052000	227359.374000	115.376000	11000	2787
15485.000000	590460.059000	227508.746000	115.068000	11000	4485
12774.000000	590460.070000	227400.182000	114.880000	11000	1774
13528.000000	590460.093000	227349.240000	115.483000	11000	2528
13258.000000	590460.093000	227426.372000	114.400000	11000	2258
12150.000000	590460.106000	227349.857000	116.122000	11000	1150
13077.000000	590460.108000	227433.718000	114.592000	11000	2077
14129.000000	590460.156000	227350.112000	115.363000	11000	3129
13978.000000	590460.157000	227407.824000	113.940000	11000	2978
14210.000000	590460.160000	227502.946000	115.759000	11000	3210
15918.000000	590460.175000	227502.414000	116.218000	11000	4918
11718.000000	590460.192000	227520.826000	113.971000	11000	718
11456.000000	590460.204000	227358.188000	115.239000	11000	456
14112.000000	590460.215000	227443.734000	114.820000	11000	3112
15801.000000	590460.250000	227513.277000	114.055000	11000	4801
14241.000000	590460.253000	227355.281000	115.573000	11000	3241
15414.000000	590460.262000	227505.810000	115.965000	11000	4414
14320.000000	590460.279000	227504.463000	115.655000	11000	3320
16069.000000	590460.286000	227345.761000	114.878000	11000	5069
13812.000000	590460.292000	227424.396000	114.548000	11000	2812
12097.000000	590460.302000	227349.128000	113.840000	11000	1097
8765.000000	590460.304000	227384.865000	114.526000	11000	-2235
12720.000000	590460.344000	227413.189000	114.231000	11000	1720
11788.000000	590460.357000	227452.199000	115.189000	11000	788
14896.000000	590460.368000	227341.618000	114.981000	11000	3896
7051.000000	590460.379000	227373.185000	114.353000	11000	-3949
13252.000000	590460.380000	227398.762000	114.584000	11000	2252
13941.000000	590460.404000	227439.353000	114.116000	11000	2941
9483.000000	590460.409000	227386.788000	114.702000	11000	-1517
13940.000000	590460.425000	227435.361000	114.980000	11000	2940
14080.000000	590460.432000	227500.823000	115.497000	11000	3080
11871.000000	590460.433000	227348.314000	113.934000	11000	871
11489.000000	590460.433000	227500.784000	115.840000	11000	489
15442.000000	590460.454000	227346.047000	115.005000	11000	4442
11116.000000	590460.478000	227521.715000	114.238000	11000	116
12554.000000	590460.482000	227412.083000	114.323000	11000	1554
12506.000000	590460.553000	227428.962000	114.622000	11000	1506
11895.000000	590460.563000	227419.898000	114.411000	11000	895
11892.000000	590460.586000	227347.490000	114.749000	11000	892
12382.000000	590460.592000	227356.239000	114.520000	11000	1382
13927.000000	590460.596000	227347.399000	115.172000	11000	2927
12393.000000	590460.602000	227450.810000	115.028000	11000	1393
13752.000000	590460.611000	227442.839000	114.783000	11000	2752
13849.000000	590460.625000	227395.669000	114.553000	11000	2849
12957.000000	590460.625000	227417.391000	114.305000	11000	1957
12101.000000	590460.633000	227427.810000	114.414000	11000	1101
12744.000000	590460.636000	227421.186000	114.345000	11000	1744

CPM	Y	X	ELEV	AverageBkg	netCPM
13566.000000	590460.648000	227352.384000	115.532000	11000	2566
14666.000000	590460.660000	227512.910000	113.389000	11000	3666
15205.000000	590460.660000	227518.348000	113.531000	11000	4205
16038.000000	590460.664000	227343.183000	114.955000	11000	5038
9982.000000	590460.675000	227353.029000	115.554000	11000	-1018
13632.000000	590460.680000	227449.984000	114.874000	11000	2632
14343.000000	590460.695000	227444.716000	114.494000	11000	3343
14523.000000	590460.704000	227501.746000	115.841000	11000	3523
13765.000000	590460.709000	227433.939000	114.811000	11000	2765
14234.000000	590460.715000	227516.378000	112.795000	11000	3234
13675.000000	590460.719000	227430.992000	114.452000	11000	2675
13688.000000	590460.750000	227392.424000	114.592000	11000	2688
8297.000000	590460.756000	227374.365000	116.999000	11000	-2703
14331.000000	590460.757000	227341.786000	115.234000	11000	3331
13796.000000	590460.763000	227443.021000	114.641000	11000	2796
14658.000000	590460.764000	227409.831000	114.035000	11000	3658
6988.000000	590460.766000	227362.374000	114.816000	11000	-4012
12922.000000	590460.768000	227430.562000	114.966000	11000	1922
13359.000000	590460.770000	227355.307000	115.491000	11000	2359
13075.000000	590460.770000	227518.723000	113.599000	11000	2075
12062.000000	590460.788000	227356.771000	114.999000	11000	1062
13735.000000	590460.801000	227446.973000	115.180000	11000	2735
13490.000000	590460.821000	227383.388000	114.516000	11000	2490
13324.000000	590460.834000	227435.807000	114.583000	11000	2324
13678.000000	590460.836000	227508.167000	115.375000	11000	2678
13620.000000	590460.841000	227388.284000	114.784000	11000	2620
7130.000000	590460.844000	227372.357000	114.857000	11000	-3870
13245.000000	590460.847000	227401.466000	114.482000	11000	2245
13118.000000	590460.849000	227395.867000	113.928000	11000	2118
13709.000000	590460.871000	227426.072000	114.553000	11000	2709
14971.000000	590460.872000	227502.017000	115.629000	11000	3971
12967.000000	590460.876000	227440.852000	114.794000	11000	1967
13734.000000	590460.902000	227399.746000	114.309000	11000	2734
17318.000000	590460.913000	227505.762000	115.636000	11000	6318
14115.000000	590460.940000	227350.098000	115.310000	11000	3115
13526.000000	590460.955000	227441.537000	114.127000	11000	2526
12800.000000	590460.955000	227499.393000	116.195000	11000	1800
14234.000000	590460.970000	227389.936000	114.634000	11000	3234
13330.000000	590460.984000	227444.371000	114.756000	11000	2330
13395.000000	590460.989000	227445.967000	115.347000	11000	2395
13448.000000	590460.992000	227387.082000	114.486000	11000	2448
15296.000000	590461.001000	227509.143000	115.101000	11000	4296
14139.000000	590461.023000	227415.210000	114.259000	11000	3139
7892.000000	590461.037000	227372.863000	116.126000	11000	-3108
13568.000000	590461.037000	227441.244000	114.677000	11000	2568
14126.000000	590461.047000	227447.757000	114.873000	11000	3126
14182.000000	590461.052000	227442.541000	115.192000	11000	3182
15614.000000	590461.081000	227501.078000	116.221000	11000	4614
12871.000000	590461.085000	227398.933000	114.994000	11000	1871
13896.000000	590461.106000	227343.236000	114.827000	11000	2896

CPM	Y	X	ELEV	AverageBkg	netCPM
13875.000000	590461.125000	227448.392000	114.712000	11000	2875
12577.000000	590461.148000	227430.539000	114.674000	11000	1577
12728.000000	590461.152000	227414.150000	114.317000	11000	1728
11452.000000	590461.181000	227429.261000	114.419000	11000	452
13676.000000	590461.181000	227437.891000	115.112000	11000	2676
13854.000000	590461.195000	227450.987000	115.238000	11000	2854
6419.000000	590461.200000	227374.430000	114.139000	11000	-4581
7785.000000	590461.211000	227384.960000	114.662000	11000	-3215
13060.000000	590461.214000	227391.123000	114.739000	11000	2060
9104.000000	590461.239000	227383.576000	114.476000	11000	-1896
14257.000000	590461.266000	227440.390000	114.122000	11000	3257
15035.000000	590461.274000	227503.434000	115.624000	11000	4035
14289.000000	590461.289000	227449.030000	114.642000	11000	3289
14695.000000	590461.294000	227504.614000	115.717000	11000	3695
6494.000000	590461.312000	227366.492000	114.689000	11000	-4506
14716.000000	590461.323000	227515.578000	112.750000	11000	3716
13449.000000	590461.324000	227442.337000	115.117000	11000	2449
14394.000000	590461.328000	227411.797000	114.052000	11000	3394
12773.000000	590461.329000	227441.009000	114.695000	11000	1773
10211.000000	590461.341000	227352.396000	115.331000	11000	-789
12412.000000	590461.341000	227355.335000	114.581000	11000	1412
13407.000000	590461.347000	227357.930000	115.420000	11000	2407
15491.000000	590461.370000	227507.102000	115.924000	11000	4491
12448.000000	590461.379000	227422.015000	114.331000	11000	1448
12543.000000	590461.408000	227356.991000	115.311000	11000	1543
13656.000000	590461.420000	227435.887000	114.453000	11000	2656
15809.000000	590461.435000	227509.812000	115.361000	11000	4809
13447.000000	590461.452000	227446.221000	114.508000	11000	2447
13025.000000	590461.457000	227394.411000	114.376000	11000	2025
12393.000000	590461.467000	227419.595000	114.415000	11000	1393
13312.000000	590461.473000	227423.314000	114.337000	11000	2312
15385.000000	590461.478000	227499.915000	115.542000	11000	4385
13658.000000	590461.481000	227347.654000	115.487000	11000	2658
13494.000000	590461.482000	227427.677000	114.503000	11000	2494
13844.000000	590461.494000	227437.990000	114.664000	11000	2844
14173.000000	590461.514000	227348.535000	115.333000	11000	3173
14573.000000	590461.521000	227518.213000	113.960000	11000	3573
14085.000000	590461.523000	227391.402000	114.516000	11000	3085
14477.000000	590461.530000	227499.833000	115.936000	11000	3477
9123.000000	590461.538000	227383.219000	114.562000	11000	-1877
13347.000000	590461.544000	227432.493000	115.051000	11000	2347
14149.000000	590461.549000	227433.113000	114.351000	11000	3149
9718.000000	590461.555000	227385.537000	114.716000	11000	-1282
14258.000000	590461.560000	227353.673000	115.526000	11000	3258
14061.000000	590461.562000	227504.889000	115.556000	11000	3061
7846.000000	590461.587000	227374.018000	115.028000	11000	-3154
14114.000000	590461.612000	227342.880000	114.839000	11000	3114
14248.000000	590461.635000	227504.462000	115.815000	11000	3248
15464.000000	590461.635000	227505.247000	115.666000	11000	4464
13982.000000	590461.678000	227398.545000	114.622000	11000	2982

CPM	Y	X	ELEV	AverageBkg	netCPM
12610.000000	590461.686000	227444.119000	114.309000	11000	1610
14839.000000	590461.715000	227443.848000	114.535000	11000	3839
15838.000000	590461.728000	227505.646000	115.734000	11000	4838
13668.000000	590461.729000	227397.185000	114.211000	11000	2668
15379.000000	590461.738000	227514.695000	113.857000	11000	4379
12525.000000	590461.751000	227417.182000	114.248000	11000	1525
13185.000000	590461.758000	227444.289000	114.812000	11000	2185
11703.000000	590461.759000	227451.756000	115.214000	11000	703
14768.000000	590461.764000	227443.179000	114.536000	11000	3768
7043.000000	590461.767000	227361.220000	114.820000	11000	-3957
12571.000000	590461.778000	227520.127000	114.533000	11000	1571
14712.000000	590461.810000	227344.022000	114.873000	11000	3712
11056.000000	590461.810000	227430.786000	114.441000	11000	56
13964.000000	590461.815000	227386.143000	114.500000	11000	2964
15003.000000	590461.826000	227500.874000	115.853000	11000	4003
12381.000000	590461.832000	227415.822000	114.374000	11000	1381
12563.000000	590461.843000	227432.139000	114.694000	11000	1563
15798.000000	590461.857000	227502.288000	115.646000	11000	4798
14659.000000	590461.887000	227506.530000	115.677000	11000	3659
16047.000000	590461.916000	227509.517000	115.124000	11000	5047
14940.000000	590461.945000	227345.818000	115.151000	11000	3940
12396.000000	590461.960000	227502.819000	115.667000	11000	1396
14189.000000	590461.968000	227413.747000	114.058000	11000	3189
14504.000000	590461.969000	227344.264000	115.006000	11000	3504
10278.000000	590461.975000	227351.423000	115.547000	11000	-722
13098.000000	590461.976000	227387.047000	114.662000	11000	2098
16148.000000	590461.983000	227517.531000	114.235000	11000	5148
13396.000000	590461.986000	227381.919000	114.461000	11000	2396
15327.000000	590461.996000	227501.069000	115.632000	11000	4327
14589.000000	590462.004000	227437.922000	114.468000	11000	3589
12714.000000	590462.013000	227400.615000	114.636000	11000	1714
13695.000000	590462.021000	227440.200000	114.643000	11000	2695
12200.000000	590462.022000	227450.349000	115.060000	11000	1200
13541.000000	590462.054000	227441.971000	114.524000	11000	2541
12290.000000	590462.055000	227350.763000	115.593000	11000	1290
12397.000000	590462.055000	227355.360000	115.039000	11000	1397
14876.000000	590462.055000	227502.495000	115.715000	11000	3876
12384.000000	590462.064000	227400.550000	114.385000	11000	1384
12765.000000	590462.091000	227429.230000	114.558000	11000	1765
13691.000000	590462.119000	227353.687000	115.464000	11000	2691
12508.000000	590462.149000	227354.417000	114.580000	11000	1508
13714.000000	590462.165000	227446.409000	114.587000	11000	2714
14974.000000	590462.179000	227502.276000	115.975000	11000	3974
12087.000000	590462.186000	227424.100000	114.378000	11000	1087
6744.000000	590462.196000	227374.128000	114.108000	11000	-4256
14316.000000	590462.237000	227348.615000	115.340000	11000	3316
12201.000000	590462.249000	227395.599000	114.342000	11000	1201
13078.000000	590462.263000	227438.437000	114.694000	11000	2078
14328.000000	590462.269000	227508.712000	115.404000	11000	3328
13297.000000	590462.275000	227425.459000	114.378000	11000	2297

CPM	Y	X	ELEV	AverageBkg	netCPM
12450.000000	590462.313000	227421.767000	114.433000	11000	1450
14133.000000	590462.321000	227506.694000	115.972000	11000	3133
13011.000000	590462.328000	227411.207000	114.337000	11000	2011
14270.000000	590462.333000	227434.540000	115.107000	11000	3270
13138.000000	590462.355000	227440.011000	114.467000	11000	2138
13192.000000	590462.356000	227390.602000	114.494000	11000	2192
7173.000000	590462.362000	227374.110000	114.617000	11000	-3827
6536.000000	590462.392000	227372.236000	114.421000	11000	-4464
13413.000000	590462.407000	227444.059000	114.756000	11000	2413
12695.000000	590462.408000	227395.522000	114.544000	11000	1695
9242.000000	590462.412000	227382.197000	114.480000	11000	-1758
13625.000000	590462.414000	227500.206000	116.176000	11000	2625
15417.000000	590462.442000	227499.927000	116.058000	11000	4417
8232.000000	590462.450000	227383.561000	114.716000	11000	-2768
13156.000000	590462.459000	227417.428000	114.326000	11000	2156
13275.000000	590462.466000	227449.383000	114.865000	11000	2275
13416.000000	590462.480000	227442.162000	114.555000	11000	2416
13476.000000	590462.504000	227435.649000	114.533000	11000	2476
14904.000000	590462.506000	227507.794000	115.345000	11000	3904
11947.000000	590462.528000	227432.315000	114.487000	11000	947
13435.000000	590462.529000	227355.552000	115.131000	11000	2435
11791.000000	590462.534000	227433.713000	114.710000	11000	791
15329.000000	590462.538000	227443.362000	114.902000	11000	4329
13295.000000	590462.538000	227450.507000	115.291000	11000	2295
12303.000000	590462.542000	227419.027000	114.243000	11000	1303
13145.000000	590462.555000	227443.995000	114.552000	11000	2145
6163.000000	590462.556000	227366.201000	114.559000	11000	-4837
13367.000000	590462.568000	227398.306000	114.079000	11000	2367
6499.000000	590462.572000	227372.635000	114.045000	11000	-4501
13383.000000	590462.581000	227356.485000	115.373000	11000	2383
16087.000000	590462.581000	227510.285000	115.382000	11000	5087
12000.000000	590462.584000	227521.683000	113.963000	11000	1000
12821.000000	590462.587000	227411.933000	114.488000	11000	1821
12909.000000	590462.589000	227408.906000	114.288000	11000	1909
14167.000000	590462.592000	227519.149000	113.507000	11000	3167
15361.000000	590462.594000	227499.006000	115.574000	11000	4361
13329.000000	590462.598000	227442.376000	114.721000	11000	2329
12934.000000	590462.604000	227413.476000	114.373000	11000	1934
13905.000000	590462.635000	227517.197000	112.702000	11000	2905
12912.000000	590462.656000	227385.454000	114.471000	11000	1912
12923.000000	590462.657000	227440.320000	114.750000	11000	1923
14760.000000	590462.672000	227506.381000	115.787000	11000	3760
12719.000000	590462.674000	227415.722000	114.167000	11000	1719
12453.000000	590462.685000	227430.746000	114.594000	11000	1453
13897.000000	590462.696000	227514.222000	114.059000	11000	2897
9465.000000	590462.702000	227350.763000	115.279000	11000	-1535
12985.000000	590462.718000	227443.858000	114.762000	11000	1985
13797.000000	590462.719000	227448.492000	114.682000	11000	2797
7025.000000	590462.792000	227360.007000	114.899000	11000	-3975
14813.000000	590462.796000	227498.756000	115.532000	11000	3813

CPM	Y	X	ELEV	AverageBkg	netCPM
13776.000000	590462.800000	227389.056000	114.642000	11000	2776
15684.000000	590462.830000	227509.948000	115.150000	11000	4684
12848.000000	590462.833000	227346.122000	115.466000	11000	1848
14378.000000	590462.851000	227346.971000	115.326000	11000	3378
14076.000000	590462.858000	227447.135000	114.852000	11000	3076
13340.000000	590462.861000	227352.057000	115.480000	11000	2340
15779.000000	590462.880000	227507.559000	115.503000	11000	4779
10201.000000	590462.901000	227384.225000	114.620000	11000	-799
14081.000000	590462.901000	227507.920000	115.985000	11000	3081
8664.000000	590462.906000	227373.679000	114.290000	11000	-2336
12602.000000	590462.917000	227353.519000	114.569000	11000	1602
7454.000000	590462.924000	227372.516000	114.758000	11000	-3546
12398.000000	590462.938000	227426.183000	114.385000	11000	1398
12612.000000	590462.939000	227390.961000	114.761000	11000	1612
14551.000000	590462.942000	227501.228000	115.659000	11000	3551
6124.000000	590462.943000	227362.978000	115.254000	11000	-4876
13173.000000	590462.950000	227447.763000	114.695000	11000	2173
16089.000000	590462.964000	227502.971000	115.807000	11000	5089
12998.000000	590462.973000	227414.362000	114.435000	11000	1998
15565.000000	590462.974000	227504.967000	115.887000	11000	4565
12680.000000	590462.984000	227445.367000	115.438000	11000	1680
13735.000000	590462.990000	227385.779000	114.237000	11000	2735
15026.000000	590463.015000	227504.314000	115.811000	11000	4026
12967.000000	590463.019000	227427.590000	114.337000	11000	1967
12999.000000	590463.021000	227436.651000	115.234000	11000	1999
14407.000000	590463.029000	227502.268000	115.616000	11000	3407
15727.000000	590463.038000	227503.363000	115.479000	11000	4727
13565.000000	590463.045000	227440.743000	114.689000	11000	2565
12663.000000	590463.070000	227419.045000	114.132000	11000	1663
13979.000000	590463.080000	227519.676000	113.643000	11000	2979
15212.000000	590463.083000	227500.051000	115.687000	11000	4212
5337.000000	590463.086000	227363.594000	114.967000	11000	-5663
14429.000000	590463.086000	227505.393000	115.746000	11000	3429
14586.000000	590463.099000	227507.221000	115.735000	11000	3586
12844.000000	590463.120000	227423.926000	114.434000	11000	1844
12334.000000	590463.128000	227380.717000	114.406000	11000	1334
13434.000000	590463.148000	227415.641000	114.277000	11000	2434
14887.000000	590463.152000	227513.823000	113.463000	11000	3887
14072.000000	590463.153000	227445.573000	114.537000	11000	3072
13350.000000	590463.174000	227501.987000	116.208000	11000	2350
12915.000000	590463.215000	227441.730000	115.223000	11000	1915
13929.000000	590463.218000	227399.175000	114.325000	11000	2929
11951.000000	590463.232000	227420.918000	114.255000	11000	951
13017.000000	590463.235000	227435.329000	114.776000	11000	2017
12272.000000	590463.237000	227451.282000	115.151000	11000	1272
10415.000000	590463.244000	227349.979000	115.549000	11000	-585
12197.000000	590463.245000	227433.767000	114.495000	11000	1197
12954.000000	590463.254000	227444.632000	114.887000	11000	1954
16372.000000	590463.262000	227500.026000	115.862000	11000	5372
14695.000000	590463.276000	227344.260000	115.128000	11000	3695

CPM	Y	X	ELEV	AverageBkg	netCPM
13402.000000	590463.296000	227349.291000	115.560000	11000	2402
15476.000000	590463.301000	227509.186000	115.415000	11000	4476
13462.000000	590463.305000	227441.916000	114.765000	11000	2462
13238.000000	590463.317000	227445.580000	114.440000	11000	2238
13027.000000	590463.362000	227353.971000	115.007000	11000	2027
7867.000000	590463.387000	227373.160000	116.427000	11000	-3133
14396.000000	590463.406000	227432.358000	114.672000	11000	3396
13626.000000	590463.418000	227385.061000	114.439000	11000	2626
13531.000000	590463.419000	227501.375000	116.283000	11000	2531
12367.000000	590463.428000	227409.597000	114.481000	11000	1367
13108.000000	590463.428000	227417.625000	114.125000	11000	2108
11732.000000	590463.444000	227449.908000	115.079000	11000	732
14533.000000	590463.451000	227516.335000	112.724000	11000	3533
12972.000000	590463.465000	227406.813000	114.292000	11000	1972
8778.000000	590463.469000	227380.742000	114.322000	11000	-2222
14945.000000	590463.486000	227352.053000	115.436000	11000	3945
14628.000000	590463.518000	227347.093000	115.325000	11000	3628
13914.000000	590463.521000	227445.764000	114.569000	11000	2914
12858.000000	590463.536000	227444.069000	114.085000	11000	1858
12769.000000	590463.550000	227438.845000	115.250000	11000	1769
14300.000000	590463.561000	227519.086000	113.970000	11000	3300
8848.000000	590463.568000	227373.714000	116.865000	11000	-2152
12637.000000	590463.579000	227395.930000	114.294000	11000	1637
14009.000000	590463.602000	227394.607000	114.378000	11000	3009
13722.000000	590463.605000	227443.464000	114.310000	11000	2722
13447.000000	590463.614000	227399.069000	114.669000	11000	2447
16394.000000	590463.633000	227510.700000	115.217000	11000	5394
14943.000000	590463.660000	227505.426000	115.856000	11000	3943
8910.000000	590463.662000	227382.214000	114.581000	11000	-2090
12093.000000	590463.670000	227416.434000	114.402000	11000	1093
13207.000000	590463.681000	227445.900000	114.585000	11000	2207
12747.000000	590463.688000	227352.653000	114.495000	11000	1747
12847.000000	590463.706000	227497.986000	115.593000	11000	1847
12435.000000	590463.708000	227428.196000	114.443000	11000	1435
12520.000000	590463.713000	227420.794000	114.322000	11000	1520
12960.000000	590463.719000	227440.963000	114.395000	11000	1960
12748.000000	590463.720000	227400.522000	114.393000	11000	1748
12178.000000	590463.737000	227429.774000	114.392000	11000	1178
13302.000000	590463.750000	227390.237000	114.507000	11000	2302
12326.000000	590463.751000	227354.260000	115.181000	11000	1326
14371.000000	590463.775000	227498.891000	115.859000	11000	3371
13926.000000	590463.787000	227410.162000	114.306000	11000	2926
15069.000000	590463.794000	227506.323000	115.901000	11000	4069
13363.000000	590463.824000	227412.214000	114.357000	11000	2363
13282.000000	590463.824000	227444.983000	114.462000	11000	2282
12625.000000	590463.824000	227450.041000	115.264000	11000	1625
13842.000000	590463.825000	227503.575000	115.758000	11000	2842
7563.000000	590463.828000	227372.172000	114.785000	11000	-3437
15251.000000	590463.837000	227500.736000	115.689000	11000	4251
6989.000000	590463.852000	227358.873000	114.938000	11000	-4011

CPM	Y	X	ELEV	AverageBkg	netCPM
12326.000000	590463.853000	227417.781000	114.318000	11000	1326
14342.000000	590463.855000	227507.164000	115.651000	11000	3342
6995.000000	590463.858000	227372.395000	114.261000	11000	-4005
12474.000000	590463.867000	227422.802000	114.255000	11000	1474
13481.000000	590463.882000	227384.988000	114.190000	11000	2481
13412.000000	590463.885000	227355.172000	115.487000	11000	2412
13456.000000	590463.886000	227497.286000	115.506000	11000	2456
15071.000000	590463.896000	227498.732000	115.841000	11000	4071
12858.000000	590463.904000	227426.086000	114.447000	11000	1858
12779.000000	590463.913000	227500.660000	115.780000	11000	1779
13752.000000	590463.918000	227497.852000	115.541000	11000	2752
15473.000000	590463.919000	227501.520000	115.463000	11000	4473
13031.000000	590463.941000	227436.983000	114.789000	11000	2031
14570.000000	590463.949000	227506.941000	115.739000	11000	3570
12760.000000	590463.980000	227406.557000	114.424000	11000	1760
12789.000000	590463.987000	227443.112000	114.550000	11000	1789
15404.000000	590463.991000	227508.072000	115.820000	11000	4404
16471.000000	590464.021000	227518.373000	114.170000	11000	5471
12157.000000	590464.027000	227379.397000	114.228000	11000	1157
12984.000000	590464.040000	227441.334000	114.475000	11000	1984
15091.000000	590464.049000	227515.500000	113.314000	11000	4091
14425.000000	590464.051000	227510.526000	115.188000	11000	3425
15049.000000	590464.064000	227502.061000	115.464000	11000	4049
13051.000000	590464.071000	227398.874000	114.073000	11000	2051
9583.000000	590464.085000	227349.158000	115.234000	11000	-1417
13632.000000	590464.097000	227397.417000	114.261000	11000	2632
13076.000000	590464.100000	227433.960000	114.736000	11000	2076
14530.000000	590464.112000	227344.665000	115.408000	11000	3530
12103.000000	590464.150000	227419.524000	114.136000	11000	1103
12795.000000	590464.152000	227408.733000	114.492000	11000	1795
13200.000000	590464.170000	227435.242000	114.569000	11000	2200
13490.000000	590464.177000	227396.235000	114.556000	11000	2490
13857.000000	590464.180000	227345.435000	115.327000	11000	2857
12512.000000	590464.180000	227423.721000	114.259000	11000	1512
6403.000000	590464.200000	227373.765000	114.049000	11000	-4597
13481.000000	590464.211000	227414.293000	114.258000	11000	2481
13468.000000	590464.217000	227498.582000	115.698000	11000	2468
15511.000000	590464.218000	227500.514000	115.799000	11000	4511
14519.000000	590464.221000	227500.235000	115.690000	11000	3519
12749.000000	590464.225000	227447.897000	114.709000	11000	1749
14846.000000	590464.249000	227350.500000	115.685000	11000	3846
12349.000000	590464.261000	227400.935000	114.610000	11000	1349
12340.000000	590464.266000	227404.413000	114.495000	11000	1340
14093.000000	590464.276000	227408.301000	114.270000	11000	3093
13893.000000	590464.284000	227448.752000	114.867000	11000	2893
13982.000000	590464.290000	227499.115000	115.633000	11000	2982
13175.000000	590464.305000	227444.127000	114.745000	11000	2175
7552.000000	590464.310000	227375.081000	114.976000	11000	-3448
12668.000000	590464.311000	227422.496000	114.331000	11000	1668
14759.000000	590464.318000	227508.568000	115.914000	11000	3759

CPM	Y	X	ELEV	AverageBkg	netCPM
14527.000000	590464.324000	227509.642000	115.407000	11000	3527
13480.000000	590464.351000	227445.911000	114.547000	11000	2480
13665.000000	590464.361000	227443.316000	114.714000	11000	2665
15417.000000	590464.414000	227501.103000	115.605000	11000	4417
12724.000000	590464.435000	227430.215000	114.493000	11000	1724
9200.000000	590464.439000	227379.676000	114.364000	11000	-1800
12853.000000	590464.458000	227418.504000	114.430000	11000	1853
12861.000000	590464.461000	227397.082000	114.332000	11000	1861
12312.000000	590464.488000	227431.913000	114.449000	11000	1312
7985.000000	590464.493000	227372.449000	116.328000	11000	-3015
12643.000000	590464.496000	227351.819000	114.474000	11000	1643
13193.000000	590464.504000	227384.896000	114.499000	11000	2193
13754.000000	590464.512000	227502.683000	115.937000	11000	2754
12301.000000	590464.516000	227406.545000	114.515000	11000	1301
11377.000000	590464.539000	227348.464000	115.527000	11000	377
16002.000000	590464.555000	227511.196000	115.346000	11000	5002
6090.000000	590464.560000	227374.258000	114.473000	11000	-4910
12873.000000	590464.563000	227419.816000	114.257000	11000	1873
14276.000000	590464.599000	227499.155000	115.868000	11000	3276
14977.000000	590464.602000	227507.913000	115.680000	11000	3977
12385.000000	590464.607000	227439.765000	114.741000	11000	1385
14012.000000	590464.608000	227442.560000	114.335000	11000	3012
12495.000000	590464.614000	227409.203000	114.543000	11000	1495
13115.000000	590464.631000	227404.970000	114.276000	11000	2115
8077.000000	590464.633000	227380.915000	114.374000	11000	-2923
11729.000000	590464.645000	227450.810000	115.121000	11000	729
12960.000000	590464.649000	227428.229000	114.453000	11000	1960
9994.000000	590464.654000	227383.530000	114.551000	11000	-1006
12471.000000	590464.658000	227410.780000	114.442000	11000	1471
13271.000000	590464.680000	227440.061000	114.453000	11000	2271
15230.000000	590464.696000	227347.528000	115.551000	11000	4230
12233.000000	590464.713000	227496.951000	115.586000	11000	1233
13387.000000	590464.716000	227446.516000	114.829000	11000	2387
7772.000000	590464.737000	227372.978000	114.695000	11000	-3228
12818.000000	590464.738000	227438.721000	114.856000	11000	1818
15731.000000	590464.759000	227501.455000	115.509000	11000	4731
15530.000000	590464.760000	227509.128000	115.337000	11000	4530
12880.000000	590464.762000	227398.897000	114.415000	11000	1880
12802.000000	590464.778000	227447.173000	114.693000	11000	1802
14691.000000	590464.807000	227345.597000	115.290000	11000	3691
12022.000000	590464.810000	227425.555000	114.226000	11000	1022
13078.000000	590464.811000	227391.522000	114.700000	11000	2078
12289.000000	590464.811000	227402.298000	114.505000	11000	1289
12422.000000	590464.818000	227435.590000	114.797000	11000	1422
12330.000000	590464.822000	227449.407000	115.026000	11000	1330
13168.000000	590464.823000	227416.355000	114.275000	11000	2168
12646.000000	590464.833000	227421.430000	114.184000	11000	1646
12948.000000	590464.856000	227352.452000	114.975000	11000	1948
15280.000000	590464.865000	227503.140000	115.555000	11000	4280
13174.000000	590464.869000	227400.889000	114.340000	11000	2174

CPM	Y	X	ELEV	AverageBkg	netCPM
15017.000000	590464.873000	227503.453000	116.022000	11000	4017
13831.000000	590464.887000	227350.707000	115.788000	11000	2831
12771.000000	590464.897000	227424.139000	114.324000	11000	1771
7112.000000	590464.899000	227357.677000	114.908000	11000	-3888
13246.000000	590464.903000	227444.470000	114.755000	11000	2246
6257.000000	590464.917000	227372.882000	113.816000	11000	-4743
14031.000000	590464.928000	227352.951000	115.261000	11000	3031
14412.000000	590464.932000	227503.790000	115.766000	11000	3412
13716.000000	590464.953000	227400.372000	114.608000	11000	2716
15889.000000	590464.957000	227506.384000	115.818000	11000	4889
12604.000000	590464.975000	227444.016000	114.629000	11000	1604
15483.000000	590464.993000	227515.053000	114.001000	11000	4483
14489.000000	590465.016000	227497.906000	115.859000	11000	3489
13093.000000	590465.028000	227503.650000	116.274000	11000	2093
13495.000000	590465.029000	227389.299000	114.667000	11000	2495
13511.000000	590465.051000	227496.883000	115.547000	11000	2511
13807.000000	590465.052000	227436.891000	114.568000	11000	2807
15821.000000	590465.053000	227508.481000	115.548000	11000	4821
13360.000000	590465.057000	227401.551000	114.363000	11000	2360
14508.000000	590465.064000	227499.899000	115.619000	11000	3508
13343.000000	590465.107000	227390.696000	114.462000	11000	2343
12492.000000	590465.121000	227449.588000	115.233000	11000	1492
13355.000000	590465.128000	227444.681000	114.528000	11000	2355
12348.000000	590465.145000	227412.772000	114.405000	11000	1348
13155.000000	590465.152000	227444.784000	114.060000	11000	2155
14504.000000	590465.153000	227500.627000	115.455000	11000	3504
13518.000000	590465.156000	227432.190000	114.483000	11000	2518
14598.000000	590465.162000	227507.013000	115.934000	11000	3598
13300.000000	590465.179000	227444.971000	114.393000	11000	2300
12439.000000	590465.184000	227402.870000	114.330000	11000	1439
13183.000000	590465.196000	227420.467000	114.331000	11000	2183
12133.000000	590465.201000	227384.812000	114.631000	11000	1133
12900.000000	590465.213000	227440.892000	114.296000	11000	1900
13375.000000	590465.242000	227406.604000	114.262000	11000	2375
13983.000000	590465.243000	227411.292000	114.548000	11000	2983
12076.000000	590465.253000	227434.057000	114.535000	11000	1076
13766.000000	590465.254000	227395.913000	114.411000	11000	2766
14205.000000	590465.261000	227511.132000	115.178000	11000	3205
12917.000000	590465.264000	227421.776000	114.276000	11000	1917
12874.000000	590465.268000	227445.403000	114.609000	11000	1874
14716.000000	590465.271000	227501.341000	116.088000	11000	3716
6591.000000	590465.294000	227373.623000	114.203000	11000	-4409
12329.000000	590465.297000	227407.750000	114.497000	11000	1329
13968.000000	590465.299000	227441.237000	114.859000	11000	2968
15312.000000	590465.317000	227510.125000	115.357000	11000	4312
13051.000000	590465.333000	227353.686000	115.475000	11000	2051
14668.000000	590465.362000	227507.568000	115.724000	11000	3668
13601.000000	590465.374000	227407.496000	114.181000	11000	2601
14961.000000	590465.378000	227499.980000	115.692000	11000	3961
12999.000000	590465.381000	227498.168000	115.622000	11000	1999

CPM	Y	X	ELEV	AverageBkg	netCPM
12881.000000	590465.386000	227430.392000	114.500000	11000	1881
12648.000000	590465.417000	227351.092000	114.452000	11000	1648
10789.000000	590465.417000	227379.812000	114.454000	11000	-211
13080.000000	590465.448000	227403.156000	114.329000	11000	2080
10038.000000	590465.451000	227347.554000	115.224000	11000	-962
12561.000000	590465.451000	227427.343000	114.274000	11000	1561
13436.000000	590465.452000	227446.228000	114.517000	11000	2436
13787.000000	590465.458000	227442.703000	114.208000	11000	2787
14149.000000	590465.463000	227405.582000	114.215000	11000	3149
12160.000000	590465.464000	227425.791000	114.337000	11000	1160
12810.000000	590465.465000	227423.290000	114.181000	11000	1810
12695.000000	590465.468000	227378.172000	114.802000	11000	1695
15430.000000	590465.469000	227501.269000	115.444000	11000	4430
15316.000000	590465.470000	227499.880000	115.403000	11000	4316
12583.000000	590465.481000	227404.014000	114.584000	11000	1583
14346.000000	590465.484000	227348.890000	115.493000	11000	3346
13926.000000	590465.485000	227499.251000	115.707000	11000	2926
13903.000000	590465.494000	227503.785000	116.070000	11000	2903
14117.000000	590465.494000	227514.741000	113.430000	11000	3117
12957.000000	590465.501000	227401.179000	114.600000	11000	1957
13468.000000	590465.508000	227418.429000	114.294000	11000	2468
15981.000000	590465.531000	227511.690000	115.306000	11000	4981
12499.000000	590465.532000	227403.608000	114.497000	11000	1499
13793.000000	590465.541000	227400.123000	114.326000	11000	2793
13492.000000	590465.542000	227437.271000	114.838000	11000	2492
13440.000000	590465.554000	227440.437000	114.798000	11000	2440
12911.000000	590465.565000	227398.153000	114.561000	11000	1911
8022.000000	590465.579000	227374.779000	114.286000	11000	-2978
7809.000000	590465.584000	227372.114000	114.122000	11000	-3191
12600.000000	590465.585000	227404.837000	114.222000	11000	1600
13510.000000	590465.617000	227445.154000	114.410000	11000	2510
15315.000000	590465.637000	227502.780000	115.964000	11000	4315
13714.000000	590465.657000	227501.217000	115.711000	11000	2714
13901.000000	590465.689000	227502.503000	116.254000	11000	2901
13076.000000	590465.692000	227447.338000	114.743000	11000	2076
13053.000000	590465.695000	227409.473000	114.247000	11000	2053
15351.000000	590465.696000	227508.056000	115.662000	11000	4351
12354.000000	590465.697000	227400.951000	114.493000	11000	1354
14928.000000	590465.724000	227504.784000	115.908000	11000	3928
14913.000000	590465.726000	227509.164000	115.905000	11000	3913
13513.000000	590465.729000	227414.678000	114.413000	11000	2513
15132.000000	590465.743000	227498.031000	115.596000	11000	4132
13522.000000	590465.748000	227496.002000	115.578000	11000	2522
8940.000000	590465.773000	227374.362000	116.806000	11000	-2060
10296.000000	590465.788000	227378.943000	114.604000	11000	-704
14173.000000	590465.797000	227500.665000	115.806000	11000	3173
14638.000000	590465.804000	227499.368000	115.858000	11000	3638
14159.000000	590465.807000	227499.051000	115.455000	11000	3159
11437.000000	590465.809000	227346.968000	115.527000	11000	437
7056.000000	590465.815000	227372.863000	114.766000	11000	-3944

CPM	Y	X	ELEV	AverageBkg	netCPM
12727.000000	590465.828000	227434.017000	114.481000	11000	1727
12220.000000	590465.829000	227422.312000	114.359000	11000	1220
12889.000000	590465.848000	227413.160000	114.590000	11000	1889
13802.000000	590465.863000	227403.602000	114.175000	11000	2802
13162.000000	590465.880000	227438.655000	114.628000	11000	2162
14571.000000	590465.886000	227399.098000	114.246000	11000	3571
13248.000000	590465.897000	227423.686000	114.307000	11000	2248
13281.000000	590465.908000	227442.733000	114.648000	11000	2281
13687.000000	590465.917000	227498.082000	115.489000	11000	2687
13249.000000	590465.923000	227350.927000	115.012000	11000	2249
7312.000000	590465.923000	227356.539000	114.893000	11000	-3688
14940.000000	590465.926000	227501.400000	116.019000	11000	3940
12827.000000	590465.952000	227391.922000	114.378000	11000	1827
14240.000000	590465.954000	227346.086000	115.539000	11000	3240
12952.000000	590465.965000	227440.816000	114.427000	11000	1952
15954.000000	590465.972000	227508.562000	115.739000	11000	4954
13401.000000	590465.973000	227397.923000	114.552000	11000	2401
15091.000000	590465.993000	227502.092000	115.433000	11000	4091
12278.000000	590466.042000	227450.330000	115.085000	11000	1278
14235.000000	590466.051000	227446.183000	114.589000	11000	3235
12768.000000	590466.068000	227351.600000	115.248000	11000	1768
12384.000000	590466.077000	227436.273000	114.647000	11000	1384
12675.000000	590466.079000	227405.624000	114.479000	11000	1675
11931.000000	590466.082000	227427.513000	114.347000	11000	931
12621.000000	590466.089000	227425.118000	114.214000	11000	1621
13411.000000	590466.093000	227393.748000	114.350000	11000	2411
13044.000000	590466.095000	227399.889000	114.553000	11000	2044
13181.000000	590466.101000	227448.120000	114.768000	11000	2181
6910.000000	590466.116000	227361.193000	114.674000	11000	-4090
13148.000000	590466.128000	227432.550000	114.589000	11000	2148
12464.000000	590466.133000	227406.776000	114.203000	11000	1464
14303.000000	590466.133000	227498.856000	115.910000	11000	3303
13642.000000	590466.150000	227495.940000	115.535000	11000	2642
13304.000000	590466.163000	227443.366000	114.297000	11000	2304
12276.000000	590466.196000	227402.704000	114.558000	11000	1276
12454.000000	590466.200000	227395.755000	114.321000	11000	1454
15578.000000	590466.208000	227502.309000	115.864000	11000	4578
13836.000000	590466.211000	227411.440000	114.227000	11000	2836
14990.000000	590466.211000	227501.013000	115.403000	11000	3990
13976.000000	590466.228000	227420.462000	114.290000	11000	2976
9121.000000	590466.229000	227374.341000	116.256000	11000	-1879
12272.000000	590466.241000	227448.930000	115.053000	11000	1272
14892.000000	590466.255000	227503.290000	115.780000	11000	3892
13976.000000	590466.265000	227503.060000	116.174000	11000	2976
13405.000000	590466.277000	227385.288000	114.594000	11000	2405
12971.000000	590466.286000	227401.747000	114.424000	11000	1971
13897.000000	590466.288000	227496.960000	115.879000	11000	2897
14532.000000	590466.302000	227510.647000	115.348000	11000	3532
15226.000000	590466.304000	227499.949000	115.765000	11000	4226
12701.000000	590466.313000	227438.918000	114.796000	11000	1701

CPM	Y	X	ELEV	AverageBkg	netCPM
14321.000000	590466.320000	227401.489000	114.192000	11000	3321
13038.000000	590466.333000	227348.946000	115.673000	11000	2038
12450.000000	590466.357000	227430.158000	114.271000	11000	1450
13477.000000	590466.374000	227393.106000	114.691000	11000	2477
12615.000000	590466.377000	227445.133000	114.285000	11000	1615
12970.000000	590466.388000	227416.614000	114.437000	11000	1970
12732.000000	590466.391000	227350.349000	114.464000	11000	1732
12650.000000	590466.391000	227449.070000	114.923000	11000	1650
12634.000000	590466.392000	227424.017000	114.370000	11000	1634
15065.000000	590466.420000	227508.276000	115.885000	11000	4065
13843.000000	590466.432000	227404.813000	114.266000	11000	2843
12720.000000	590466.455000	227414.975000	114.601000	11000	1720
14762.000000	590466.465000	227511.724000	115.149000	11000	3762
14149.000000	590466.466000	227497.230000	115.638000	11000	3149
12787.000000	590466.487000	227439.507000	114.439000	11000	1787
14852.000000	590466.510000	227501.152000	115.580000	11000	3852
12328.000000	590466.524000	227425.608000	114.307000	11000	1328
7834.000000	590466.529000	227375.765000	114.321000	11000	-3166
12561.000000	590466.530000	227435.731000	114.544000	11000	1561
7704.000000	590466.531000	227375.777000	114.459000	11000	-3296
8183.000000	590466.534000	227375.792000	114.619000	11000	-2817
14579.000000	590466.534000	227499.273000	115.594000	11000	3579
13874.000000	590466.542000	227507.001000	115.773000	11000	2874
12373.000000	590466.544000	227439.156000	114.306000	11000	1373
12931.000000	590466.552000	227385.559000	114.733000	11000	1931
12794.000000	590466.581000	227446.579000	114.703000	11000	1794
14998.000000	590466.581000	227512.214000	115.273000	11000	3998
13582.000000	590466.584000	227445.997000	115.539000	11000	2582
13195.000000	590466.602000	227441.881000	114.305000	11000	2195
16004.000000	590466.607000	227499.770000	115.490000	11000	5004
12040.000000	590466.613000	227405.377000	114.483000	11000	1040
13776.000000	590466.618000	227403.656000	114.348000	11000	2776
13952.000000	590466.622000	227352.157000	115.421000	11000	2952
8758.000000	590466.628000	227374.742000	114.524000	11000	-2242
12950.000000	590466.629000	227398.372000	114.763000	11000	1950
12725.000000	590466.636000	227397.745000	114.376000	11000	1725
14300.000000	590466.644000	227499.401000	115.228000	11000	3300
12693.000000	590466.669000	227390.785000	114.659000	11000	1693
11660.000000	590466.672000	227378.993000	114.739000	11000	660
16433.000000	590466.673000	227499.071000	115.449000	11000	5433
14735.000000	590466.676000	227497.122000	115.679000	11000	3735
6788.000000	590466.683000	227377.232000	114.981000	11000	-4212
14671.000000	590466.696000	227498.321000	115.708000	11000	3671
13614.000000	590466.720000	227426.923000	114.258000	11000	2614
7235.000000	590466.723000	227373.931000	114.221000	11000	-3765
13991.000000	590466.734000	227395.910000	114.715000	11000	2991
12655.000000	590466.749000	227407.564000	114.472000	11000	1655
13626.000000	590466.752000	227413.375000	114.267000	11000	2626
13901.000000	590466.767000	227508.145000	115.685000	11000	2901
12936.000000	590466.770000	227408.625000	114.172000	11000	1936

CPM	Y	X	ELEV	AverageBkg	netCPM
15904.000000	590466.779000	227498.751000	115.379000	11000	4904
13880.000000	590466.789000	227443.820000	115.307000	11000	2880
14289.000000	590466.816000	227402.361000	114.290000	11000	3289
12579.000000	590466.818000	227384.035000	114.672000	11000	1579
12131.000000	590466.825000	227429.348000	114.398000	11000	1131
14517.000000	590466.828000	227495.205000	115.571000	11000	3517
9718.000000	590466.833000	227345.970000	115.237000	11000	-1282
13907.000000	590466.844000	227499.727000	115.147000	11000	2907
13424.000000	590466.849000	227347.382000	115.703000	11000	2424
14570.000000	590466.859000	227500.075000	115.392000	11000	3570
6034.000000	590466.867000	227361.368000	114.546000	11000	-4966
12495.000000	590466.869000	227444.838000	114.611000	11000	1495
13082.000000	590466.874000	227442.134000	114.865000	11000	2082
13807.000000	590466.877000	227497.330000	115.488000	11000	2807
13788.000000	590466.897000	227422.379000	114.323000	11000	2788
13952.000000	590466.903000	227506.790000	115.901000	11000	2952
14634.000000	590466.907000	227500.781000	115.364000	11000	3634
12656.000000	590466.920000	227440.162000	114.659000	11000	1656
12662.000000	590466.926000	227445.011000	114.544000	11000	1662
12809.000000	590466.928000	227434.660000	114.632000	11000	1809
13116.000000	590466.933000	227444.451000	114.128000	11000	2116
7267.000000	590466.942000	227355.310000	114.886000	11000	-3733
15521.000000	590466.944000	227497.116000	115.467000	11000	4521
14950.000000	590466.952000	227499.474000	115.708000	11000	3950
12430.000000	590466.953000	227425.655000	114.460000	11000	1430
12811.000000	590466.987000	227399.934000	114.677000	11000	1811
12915.000000	590466.997000	227445.483000	114.513000	11000	1915
13946.000000	590466.998000	227497.588000	115.537000	11000	2946
13270.000000	590467.005000	227444.310000	114.371000	11000	2270
15038.000000	590467.008000	227505.868000	115.891000	11000	4038
13075.000000	590467.028000	227431.979000	114.301000	11000	2075
13687.000000	590467.040000	227443.092000	114.538000	11000	2687
12709.000000	590467.043000	227418.476000	114.472000	11000	1709
15331.000000	590467.049000	227509.595000	115.411000	11000	4331
14820.000000	590467.056000	227504.146000	115.827000	11000	3820
14349.000000	590467.063000	227405.509000	114.300000	11000	3349
13385.000000	590467.065000	227349.624000	114.962000	11000	2385
12508.000000	590467.066000	227416.826000	114.596000	11000	1508
14458.000000	590467.102000	227440.373000	114.770000	11000	3458
15494.000000	590467.110000	227509.756000	115.904000	11000	4494
12540.000000	590467.118000	227438.490000	114.628000	11000	1540
10583.000000	590467.126000	227345.457000	115.532000	11000	-417
12825.000000	590467.128000	227399.581000	114.301000	11000	1825
7846.000000	590467.140000	227374.074000	114.820000	11000	-3154
11742.000000	590467.155000	227427.615000	114.331000	11000	742
13894.000000	590467.157000	227504.449000	116.131000	11000	2894
7886.000000	590467.162000	227373.554000	116.061000	11000	-3114
7820.000000	590467.169000	227374.352000	114.203000	11000	-3180
7724.000000	590467.172000	227374.707000	114.759000	11000	-3276
15163.000000	590467.192000	227504.927000	116.068000	11000	4163

CPM	Y	X	ELEV	AverageBkg	netCPM
7477.000000	590467.196000	227373.472000	113.891000	11000	-3523
12850.000000	590467.197000	227440.192000	114.240000	11000	1850
12997.000000	590467.201000	227446.756000	114.759000	11000	1997
13006.000000	590467.215000	227350.249000	115.210000	11000	2006
14205.000000	590467.258000	227498.327000	115.096000	11000	3205
12012.000000	590467.273000	227392.858000	114.637000	11000	1012
12678.000000	590467.277000	227349.582000	114.404000	11000	1678
12674.000000	590467.277000	227394.683000	114.647000	11000	1674
12302.000000	590467.291000	227387.204000	114.700000	11000	1302
14158.000000	590467.291000	227508.371000	115.606000	11000	3158
13044.000000	590467.307000	227440.550000	114.717000	11000	2044
13786.000000	590467.335000	227494.984000	115.555000	11000	2786
13280.000000	590467.337000	227415.258000	114.279000	11000	2280
12756.000000	590467.343000	227441.955000	114.187000	11000	1756
13782.000000	590467.358000	227501.225000	115.685000	11000	2782
12493.000000	590467.361000	227409.417000	114.440000	11000	1493
8376.000000	590467.368000	227377.065000	114.681000	11000	-2624
13119.000000	590467.370000	227428.805000	114.332000	11000	2119
7528.000000	590467.398000	227374.991000	114.815000	11000	-3472
8597.000000	590467.408000	227376.116000	116.843000	11000	-2403
7177.000000	590467.411000	227375.003000	114.796000	11000	-3823
15263.000000	590467.414000	227509.213000	115.704000	11000	4263
12942.000000	590467.419000	227410.428000	114.203000	11000	1942
14188.000000	590467.428000	227503.118000	115.992000	11000	3188
11793.000000	590467.449000	227449.796000	115.078000	11000	793
11562.000000	590467.461000	227428.653000	114.344000	11000	562
13215.000000	590467.462000	227442.159000	114.671000	11000	2215
12718.000000	590467.463000	227431.216000	114.281000	11000	1718
13095.000000	590467.473000	227437.497000	114.641000	11000	2095
7600.000000	590467.478000	227372.740000	114.268000	11000	-3400
14326.000000	590467.513000	227498.456000	115.876000	11000	3326
11869.000000	590467.516000	227389.179000	114.629000	11000	869
11614.000000	590467.527000	227448.759000	115.363000	11000	614
11976.000000	590467.538000	227427.354000	114.461000	11000	976
15158.000000	590467.538000	227498.290000	115.209000	11000	4158
12762.000000	590467.543000	227396.525000	114.613000	11000	1762
13012.000000	590467.549000	227402.007000	114.616000	11000	2012
6523.000000	590467.550000	227358.539000	115.002000	11000	-4477
14839.000000	590467.554000	227496.324000	115.650000	11000	3839
14094.000000	590467.558000	227424.309000	114.380000	11000	3094
15761.000000	590467.582000	227502.334000	115.681000	11000	4761
13497.000000	590467.606000	227401.418000	114.343000	11000	2497
12090.000000	590467.615000	227448.402000	115.000000	11000	1090
12717.000000	590467.618000	227418.503000	114.551000	11000	1717
6943.000000	590467.643000	227375.181000	114.204000	11000	-4057
14172.000000	590467.644000	227503.211000	115.892000	11000	3172
13624.000000	590467.658000	227407.344000	114.313000	11000	2624
12435.000000	590467.661000	227433.799000	114.343000	11000	1435
13514.000000	590467.696000	227420.333000	114.492000	11000	2514
13450.000000	590467.723000	227350.729000	115.462000	11000	2450

CPM	Y	X	ELEV	AverageBkg	netCPM
14833.000000	590467.737000	227508.385000	115.680000	11000	3833
6346.000000	590467.752000	227357.654000	115.211000	11000	-4654
12578.000000	590467.752000	227436.794000	114.711000	11000	1578
13715.000000	590467.774000	227347.397000	115.822000	11000	2715
13006.000000	590467.779000	227444.193000	114.590000	11000	2006
14114.000000	590467.785000	227395.148000	159.588000	11000	3114
14770.000000	590467.801000	227503.765000	115.779000	11000	3770
13205.000000	590467.803000	227496.051000	115.895000	11000	2205
15443.000000	590467.805000	227504.399000	116.019000	11000	4443
12674.000000	590467.811000	227391.230000	114.581000	11000	1674
7624.000000	590467.818000	227375.535000	114.845000	11000	-3376
14432.000000	590467.820000	227502.578000	115.940000	11000	3432
14035.000000	590467.847000	227440.308000	114.439000	11000	3035
13674.000000	590467.856000	227497.510000	115.725000	11000	2674
11163.000000	590467.866000	227377.560000	114.833000	11000	163
14222.000000	590467.888000	227499.593000	115.363000	11000	3222
13614.000000	590467.895000	227442.345000	114.701000	11000	2614
7404.000000	590467.898000	227375.810000	114.214000	11000	-3596
12701.000000	590467.900000	227447.638000	115.198000	11000	1701
7283.000000	590467.901000	227372.284000	114.161000	11000	-3717
14578.000000	590467.923000	227503.558000	116.219000	11000	3578
13583.000000	590467.933000	227411.228000	114.404000	11000	2583
7698.000000	590467.945000	227376.362000	116.351000	11000	-3302
8554.000000	590467.966000	227378.683000	114.659000	11000	-2446
12721.000000	590467.969000	227430.664000	114.361000	11000	1721
7776.000000	590467.975000	227379.387000	114.963000	11000	-3224
14587.000000	590467.985000	227494.533000	115.619000	11000	3587
14288.000000	590467.998000	227496.632000	115.516000	11000	3288
12797.000000	590468.013000	227417.152000	114.341000	11000	1797
12601.000000	590468.030000	227398.374000	114.592000	11000	1601
7458.000000	590468.032000	227354.028000	114.864000	11000	-3542
12625.000000	590468.046000	227348.657000	114.418000	11000	1625
12792.000000	590468.053000	227412.223000	114.201000	11000	1792
13190.000000	590468.068000	227432.970000	114.249000	11000	2190
12555.000000	590468.093000	227403.295000	114.306000	11000	1555
12810.000000	590468.105000	227403.883000	114.630000	11000	1810
15437.000000	590468.107000	227499.089000	115.442000	11000	4437
11725.000000	590468.113000	227429.139000	114.443000	11000	725
15562.000000	590468.155000	227498.399000	115.502000	11000	4562
13448.000000	590468.160000	227348.158000	115.003000	11000	2448
12681.000000	590468.160000	227430.693000	114.312000	11000	1681
7251.000000	590468.166000	227375.623000	114.815000	11000	-3749
12465.000000	590468.189000	227420.050000	114.557000	11000	1465
14144.000000	590468.193000	227345.756000	115.622000	11000	3144
13914.000000	590468.193000	227426.316000	114.364000	11000	2914
13531.000000	590468.196000	227508.761000	115.658000	11000	2531
12812.000000	590468.209000	227443.123000	114.084000	11000	1812
11771.000000	590468.237000	227440.394000	114.306000	11000	771
14403.000000	590468.241000	227505.061000	115.901000	11000	3403
13218.000000	590468.258000	227441.511000	114.457000	11000	2218

CPM	Y	X	ELEV	AverageBkg	netCPM
13717.000000	590468.272000	227501.158000	115.779000	11000	2717
13385.000000	590468.283000	227409.171000	114.315000	11000	2385
14631.000000	590468.285000	227507.497000	115.678000	11000	3631
13468.000000	590468.294000	227348.985000	115.260000	11000	2468
12673.000000	590468.295000	227393.161000	114.546000	11000	1673
13750.000000	590468.295000	227445.864000	114.576000	11000	2750
8108.000000	590468.300000	227380.081000	114.634000	11000	-2892
12564.000000	590468.313000	227444.023000	114.332000	11000	1564
14935.000000	590468.314000	227506.738000	115.798000	11000	3935
13051.000000	590468.322000	227385.909000	114.802000	11000	2051
13427.000000	590468.322000	227435.615000	114.393000	11000	2427
14861.000000	590468.351000	227499.594000	115.542000	11000	3861
12999.000000	590468.367000	227391.307000	114.517000	11000	1999
12959.000000	590468.368000	227422.138000	114.495000	11000	1959
13803.000000	590468.379000	227439.274000	114.658000	11000	2803
12675.000000	590468.385000	227441.331000	114.777000	11000	1675
13689.000000	590468.406000	227445.182000	114.823000	11000	2689
13076.000000	590468.406000	227446.072000	115.126000	11000	2076
13695.000000	590468.407000	227498.326000	115.391000	11000	2695
14898.000000	590468.420000	227500.321000	115.335000	11000	3898
12218.000000	590468.442000	227438.668000	114.309000	11000	1218
13822.000000	590468.448000	227445.076000	114.597000	11000	2822
7701.000000	590468.475000	227377.135000	114.283000	11000	-3299
9876.000000	590468.490000	227379.070000	114.809000	11000	-1124
13943.000000	590468.494000	227439.099000	114.570000	11000	2943
14589.000000	590468.494000	227497.363000	115.141000	11000	3589
13524.000000	590468.500000	227443.955000	114.476000	11000	2524
12903.000000	590468.516000	227400.245000	114.595000	11000	1903
13901.000000	590468.529000	227413.000000	114.418000	11000	2901
8057.000000	590468.538000	227380.997000	115.004000	11000	-2943
13466.000000	590468.557000	227387.853000	114.586000	11000	2466
15355.000000	590468.561000	227499.763000	115.895000	11000	4355
12627.000000	590468.583000	227394.218000	114.540000	11000	1627
14890.000000	590468.584000	227497.343000	115.609000	11000	3890
15896.000000	590468.586000	227498.985000	115.666000	11000	4896
13352.000000	590468.598000	227405.151000	114.282000	11000	2352
13503.000000	590468.603000	227441.239000	114.551000	11000	2503
12998.000000	590468.619000	227444.186000	114.636000	11000	1998
13814.000000	590468.620000	227502.125000	115.689000	11000	2814
12584.000000	590468.624000	227347.675000	114.456000	11000	1584
12783.000000	590468.631000	227418.978000	114.320000	11000	1783
12333.000000	590468.631000	227434.666000	114.281000	11000	1333
12119.000000	590468.632000	227432.472000	114.406000	11000	1119
9194.000000	590468.647000	227378.477000	116.935000	11000	-1806
13351.000000	590468.647000	227495.572000	115.667000	11000	2351
13879.000000	590468.654000	227414.025000	114.187000	11000	2879
13265.000000	590468.673000	227505.229000	116.004000	11000	2265
13985.000000	590468.685000	227443.165000	115.408000	11000	2985
14549.000000	590468.688000	227502.564000	116.217000	11000	3549
12025.000000	590468.691000	227430.857000	114.351000	11000	1025

CPM	Y	X	ELEV	AverageBkg	netCPM
12665.000000	590468.709000	227405.736000	114.580000	11000	1665
14180.000000	590468.722000	227443.208000	114.530000	11000	3180
14001.000000	590468.737000	227441.746000	114.491000	11000	3001
12633.000000	590468.741000	227421.730000	114.608000	11000	1633
12671.000000	590468.743000	227443.673000	114.564000	11000	1671
12892.000000	590468.758000	227387.994000	114.733000	11000	1892
13167.000000	590468.796000	227448.240000	114.948000	11000	2167
14141.000000	590468.803000	227494.152000	115.571000	11000	3141
11595.000000	590468.804000	227395.101000	114.534000	11000	595
13338.000000	590468.812000	227428.306000	114.355000	11000	2338
12068.000000	590468.820000	227449.314000	115.132000	11000	1068
12780.000000	590468.829000	227446.226000	115.127000	11000	1780
12921.000000	590468.831000	227441.251000	114.076000	11000	1921
13800.000000	590468.839000	227349.265000	115.520000	11000	2800
12699.000000	590468.841000	227443.609000	114.376000	11000	1699
7761.000000	590468.860000	227374.209000	114.254000	11000	-3239
12988.000000	590468.871000	227432.644000	114.312000	11000	1988
13258.000000	590468.883000	227437.407000	114.410000	11000	2258
13408.000000	590468.884000	227438.804000	114.681000	11000	2408
8571.000000	590468.903000	227378.621000	116.358000	11000	-2429
13946.000000	590468.921000	227500.317000	115.807000	11000	2946
12483.000000	590468.936000	227410.974000	114.292000	11000	1483
7706.000000	590468.945000	227377.312000	114.808000	11000	-3294
12352.000000	590468.974000	227442.181000	114.366000	11000	1352
13337.000000	590468.976000	227402.068000	114.587000	11000	2337
12179.000000	590468.979000	227423.970000	114.502000	11000	1179
11461.000000	590468.982000	227389.936000	114.699000	11000	461
7849.000000	590468.996000	227382.607000	115.079000	11000	-3151
7747.000000	590468.997000	227378.015000	114.774000	11000	-3253
12417.000000	590469.012000	227447.953000	115.038000	11000	1417
13926.000000	590469.040000	227496.103000	115.483000	11000	2926
14153.000000	590469.056000	227499.581000	115.293000	11000	3153
14049.000000	590469.058000	227345.873000	115.850000	11000	3049
13497.000000	590469.073000	227439.293000	114.348000	11000	2497
7953.000000	590469.090000	227374.766000	114.300000	11000	-3047
7823.000000	590469.091000	227378.687000	114.272000	11000	-3177
14779.000000	590469.106000	227497.949000	115.242000	11000	3779
8890.000000	590469.112000	227375.919000	116.110000	11000	-2110
14047.000000	590469.119000	227497.006000	115.724000	11000	3047
8542.000000	590469.151000	227375.412000	114.403000	11000	-2458
13103.000000	590469.151000	227441.480000	114.646000	11000	2103
12789.000000	590469.162000	227407.021000	114.239000	11000	1789
13587.000000	590469.176000	227440.910000	114.539000	11000	2587
12918.000000	590469.177000	227441.540000	114.656000	11000	1918
12468.000000	590469.179000	227346.697000	114.472000	11000	1468
7749.000000	590469.180000	227373.846000	114.158000	11000	-3251
12653.000000	590469.183000	227414.848000	114.459000	11000	1653
13354.000000	590469.193000	227439.600000	114.700000	11000	2354
13127.000000	590469.194000	227346.588000	114.836000	11000	2127
7668.000000	590469.195000	227374.045000	113.775000	11000	-3332

CPM	Y	X	ELEV	AverageBkg	netCPM
11931.000000	590469.200000	227396.001000	114.524000	11000	931
7725.000000	590469.213000	227352.657000	114.860000	11000	-3275
13751.000000	590469.227000	227494.003000	115.653000	11000	2751
12094.000000	590469.240000	227432.512000	114.400000	11000	1094
13628.000000	590469.240000	227496.147000	115.548000	11000	2628
8974.000000	590469.246000	227384.015000	114.693000	11000	-2026
12982.000000	590469.247000	227415.909000	114.172000	11000	1982
12397.000000	590469.249000	227436.528000	114.354000	11000	1397
13217.000000	590469.261000	227434.280000	114.460000	11000	2217
12184.000000	590469.262000	227502.813000	115.650000	11000	1184
12721.000000	590469.306000	227407.503000	114.605000	11000	1721
12945.000000	590469.318000	227420.833000	114.362000	11000	1945
14720.000000	590469.332000	227497.736000	115.902000	11000	3720
11019.000000	590469.339000	227396.957000	114.492000	11000	19
13119.000000	590469.345000	227442.202000	114.301000	11000	2119
13278.000000	590469.354000	227439.841000	114.625000	11000	2278
14839.000000	590469.358000	227505.738000	115.730000	11000	3839
11735.000000	590469.362000	227391.812000	114.594000	11000	735
12746.000000	590469.365000	227441.474000	114.932000	11000	1746
12215.000000	590469.369000	227423.569000	114.655000	11000	1215
14025.000000	590469.409000	227499.057000	115.812000	11000	3025
13992.000000	590469.424000	227503.086000	115.860000	11000	2992
13882.000000	590469.472000	227503.142000	116.222000	11000	2882
13973.000000	590469.474000	227430.310000	114.351000	11000	2973
7938.000000	590469.499000	227384.388000	115.069000	11000	-3062
13974.000000	590469.500000	227403.954000	114.596000	11000	2974
15349.000000	590469.521000	227504.740000	116.065000	11000	4349
14849.000000	590469.528000	227503.722000	115.996000	11000	3849
14303.000000	590469.531000	227495.621000	115.848000	11000	3303
11973.000000	590469.552000	227347.566000	115.325000	11000	973
14187.000000	590469.557000	227442.649000	114.369000	11000	3187
7755.000000	590469.572000	227375.861000	114.300000	11000	-3245
12093.000000	590469.575000	227425.817000	114.526000	11000	1093
7310.000000	590469.583000	227386.717000	114.674000	11000	-3690
9099.000000	590469.586000	227381.060000	116.413000	11000	-1901
13633.000000	590469.586000	227438.512000	114.297000	11000	2633
8332.000000	590469.596000	227381.013000	116.939000	11000	-2668
13185.000000	590469.599000	227412.799000	114.307000	11000	2185
12682.000000	590469.617000	227440.183000	114.290000	11000	1682
8064.000000	590469.619000	227379.218000	114.849000	11000	-2936
7545.000000	590469.658000	227380.368000	114.256000	11000	-3455
8147.000000	590469.660000	227384.240000	114.721000	11000	-2853
14215.000000	590469.668000	227498.733000	115.312000	11000	3215
7397.000000	590469.675000	227372.036000	113.985000	11000	-3603
12499.000000	590469.703000	227397.617000	114.539000	11000	1499
15132.000000	590469.712000	227498.617000	115.427000	11000	4132
14101.000000	590469.717000	227447.070000	115.344000	11000	3101
12547.000000	590469.738000	227408.821000	114.217000	11000	1547
13785.000000	590469.771000	227439.917000	114.920000	11000	2785
12406.000000	590469.784000	227416.730000	114.528000	11000	1406

CPM	Y	X	ELEV	AverageBkg	netCPM
13898.000000	590469.791000	227442.845000	114.525000	11000	2898
12398.000000	590469.807000	227434.138000	114.356000	11000	1398
14271.000000	590469.807000	227442.098000	114.525000	11000	3271
12431.000000	590469.825000	227417.745000	114.128000	11000	1431
14765.000000	590469.829000	227504.363000	116.028000	11000	3765
13740.000000	590469.838000	227495.140000	115.662000	11000	2740
12879.000000	590469.851000	227393.732000	114.630000	11000	1879
12292.000000	590469.864000	227398.813000	114.517000	11000	1292
8148.000000	590469.893000	227380.143000	114.706000	11000	-2852
13252.000000	590469.906000	227409.158000	114.645000	11000	2252
13104.000000	590469.907000	227347.765000	115.498000	11000	2104
14555.000000	590469.930000	227498.772000	115.479000	11000	3555
8581.000000	590469.931000	227387.208000	114.667000	11000	-2419
13072.000000	590469.931000	227439.102000	114.182000	11000	2072
13832.000000	590469.959000	227422.698000	114.342000	11000	2832
7193.000000	590469.974000	227381.853000	114.834000	11000	-3807
13383.000000	590469.977000	227435.416000	114.355000	11000	2383
13214.000000	590469.983000	227436.168000	114.567000	11000	2214
14593.000000	590469.985000	227502.933000	115.863000	11000	3593
15443.000000	590469.996000	227499.908000	115.341000	11000	4443
13557.000000	590469.997000	227405.783000	114.524000	11000	2557
14166.000000	590470.002000	227440.085000	114.490000	11000	3166
12649.000000	590470.004000	227425.295000	114.602000	11000	1649
7560.000000	590470.035000	227389.033000	114.654000	11000	-3440
14528.000000	590470.041000	227497.284000	115.132000	11000	3528
13186.000000	590470.053000	227447.755000	114.914000	11000	2186
13226.000000	590470.059000	227441.023000	114.566000	11000	2226
13577.000000	590470.089000	227498.673000	115.471000	11000	2577
13657.000000	590470.095000	227443.673000	114.430000	11000	2657
7881.000000	590470.149000	227381.923000	114.694000	11000	-3119
12039.000000	590470.154000	227441.784000	114.573000	11000	1039
7846.000000	590470.162000	227386.759000	115.077000	11000	-3154
13312.000000	590470.179000	227432.242000	114.397000	11000	2312
12687.000000	590470.181000	227414.648000	114.276000	11000	1687
14424.000000	590470.181000	227502.167000	115.497000	11000	3424
15770.000000	590470.189000	227498.624000	115.689000	11000	4770
12932.000000	590470.194000	227437.273000	114.372000	11000	1932
7310.000000	590470.197000	227377.399000	114.292000	11000	-3690
12467.000000	590470.210000	227445.435000	115.244000	11000	1467
12028.000000	590470.223000	227427.707000	114.554000	11000	1028
7966.000000	590470.225000	227390.353000	114.637000	11000	-3034
8627.000000	590470.230000	227381.152000	114.865000	11000	-2373
13225.000000	590470.249000	227444.535000	114.838000	11000	2225
8129.000000	590470.259000	227383.587000	116.986000	11000	-2871
12768.000000	590470.259000	227399.358000	114.509000	11000	1768
10277.000000	590470.265000	227376.059000	114.656000	11000	-723
8971.000000	590470.273000	227378.395000	115.894000	11000	-2029
13238.000000	590470.287000	227438.197000	114.684000	11000	2238
8900.000000	590470.288000	227388.076000	114.722000	11000	-2100
11715.000000	590470.291000	227410.606000	114.201000	11000	715

CPM	Y	X	ELEV	AverageBkg	netCPM
14331.000000	590470.301000	227500.276000	115.509000	11000	3331
7742.000000	590470.317000	227382.279000	114.264000	11000	-3258
13263.000000	590470.319000	227440.551000	114.488000	11000	2263
11815.000000	590470.327000	227448.933000	114.909000	11000	815
13110.000000	590470.337000	227493.762000	115.578000	11000	2110
13042.000000	590470.344000	227438.218000	114.262000	11000	2042
12251.000000	590470.368000	227395.604000	114.579000	11000	1251
12504.000000	590470.384000	227418.555000	114.510000	11000	1504
9082.000000	590470.390000	227378.660000	114.670000	11000	-1918
14614.000000	590470.392000	227493.702000	115.677000	11000	3614
12014.000000	590470.393000	227419.609000	114.136000	11000	1014
11746.000000	590470.407000	227373.963000	114.180000	11000	746
8194.000000	590470.416000	227383.927000	116.445000	11000	-2806
13052.000000	590470.421000	227435.893000	114.325000	11000	2052
13777.000000	590470.434000	227443.457000	114.572000	11000	2777
12322.000000	590470.438000	227400.617000	114.488000	11000	1322
12682.000000	590470.439000	227447.473000	115.029000	11000	1682
7906.000000	590470.441000	227351.228000	114.828000	11000	-3094
14993.000000	590470.448000	227500.316000	115.265000	11000	3993
13323.000000	590470.461000	227410.722000	114.637000	11000	2323
14369.000000	590470.475000	227496.953000	115.516000	11000	3369
14734.000000	590470.505000	227495.939000	115.518000	11000	3734
15809.000000	590470.505000	227500.955000	115.895000	11000	4809
12620.000000	590470.521000	227445.633000	115.172000	11000	1620
13229.000000	590470.529000	227424.521000	114.373000	11000	2229
13459.000000	590470.529000	227438.456000	114.539000	11000	2459
14005.000000	590470.543000	227442.676000	115.346000	11000	3005
8901.000000	590470.546000	227391.260000	114.614000	11000	-2099
13211.000000	590470.556000	227426.898000	114.627000	11000	2211
13781.000000	590470.568000	227440.519000	114.281000	11000	2781
13924.000000	590470.577000	227498.829000	115.679000	11000	2924
13034.000000	590470.584000	227407.610000	114.480000	11000	2034
13174.000000	590470.615000	227438.050000	114.443000	11000	2174
13128.000000	590470.666000	227442.960000	114.348000	11000	2128
14166.000000	590470.717000	227501.680000	115.760000	11000	3166
8081.000000	590470.760000	227379.016000	114.276000	11000	-2919
12952.000000	590470.777000	227416.541000	114.287000	11000	1952
8590.000000	590470.793000	227380.670000	114.615000	11000	-2410
12478.000000	590470.802000	227412.391000	114.300000	11000	1478
12436.000000	590470.803000	227429.572000	114.520000	11000	1436
11403.000000	590470.819000	227378.243000	114.382000	11000	403
6949.000000	590470.821000	227373.895000	113.615000	11000	-4051
13773.000000	590470.821000	227440.756000	114.498000	11000	2773
11550.000000	590470.829000	227401.077000	114.535000	11000	550
10154.000000	590470.867000	227385.422000	114.757000	11000	-846
8171.000000	590470.873000	227383.071000	114.844000	11000	-2829
8217.000000	590470.897000	227386.298000	116.985000	11000	-2783
13220.000000	590470.915000	227443.526000	114.590000	11000	2220
8365.000000	590470.924000	227392.576000	114.574000	11000	-2635
11709.000000	590470.933000	227420.279000	114.492000	11000	709

CPM	Y	X	ELEV	AverageBkg	netCPM
14865.000000	590470.937000	227498.602000	115.617000	11000	3865
8580.000000	590470.939000	227370.540000	114.290000	11000	-2420
6616.000000	590470.944000	227355.824000	114.636000	11000	-4384
7576.000000	590470.953000	227385.834000	114.875000	11000	-3424
11673.000000	590470.962000	227421.525000	114.233000	11000	673
12298.000000	590470.964000	227402.464000	114.476000	11000	1298
12496.000000	590470.969000	227397.460000	114.609000	11000	1496
14047.000000	590470.976000	227434.202000	114.407000	11000	3047
8422.000000	590470.980000	227384.181000	114.291000	11000	-2578
7851.000000	590470.988000	227383.931000	114.692000	11000	-3149
13924.000000	590471.006000	227495.023000	115.618000	11000	2924
8670.000000	590471.020000	227389.723000	115.061000	11000	-2330
13148.000000	590471.043000	227440.958000	114.628000	11000	2148
12614.000000	590471.053000	227412.321000	114.662000	11000	1614
8889.000000	590471.068000	227387.579000	114.726000	11000	-2111
15213.000000	590471.085000	227499.061000	115.803000	11000	4213
12316.000000	590471.103000	227438.816000	114.164000	11000	1316
15655.000000	590471.107000	227501.228000	115.771000	11000	4655
12836.000000	590471.133000	227428.486000	114.511000	11000	1836
10491.000000	590471.148000	227393.339000	114.606000	11000	-509
13551.000000	590471.175000	227409.401000	114.429000	11000	2551
13350.000000	590471.179000	227426.431000	114.454000	11000	2350
9367.000000	590471.214000	227371.922000	114.335000	11000	-1633
10569.000000	590471.215000	227383.260000	114.776000	11000	-431
11938.000000	590471.274000	227380.128000	114.402000	11000	938
8345.000000	590471.293000	227386.807000	116.483000	11000	-2655
12498.000000	590471.304000	227375.394000	114.293000	11000	1498
14447.000000	590471.314000	227495.808000	115.857000	11000	3447
14458.000000	590471.338000	227500.931000	116.025000	11000	3458
8905.000000	590471.340000	227381.219000	115.859000	11000	-2095
14684.000000	590471.342000	227496.508000	115.496000	11000	3684
11857.000000	590471.345000	227414.299000	114.368000	11000	857
12680.000000	590471.355000	227447.335000	114.876000	11000	1680
13344.000000	590471.359000	227439.012000	114.629000	11000	2344
12591.000000	590471.361000	227418.374000	114.230000	11000	1591
12441.000000	590471.381000	227402.901000	114.575000	11000	1441
8531.000000	590471.384000	227380.838000	114.206000	11000	-2469
12468.000000	590471.387000	227441.047000	114.931000	11000	1468
12132.000000	590471.395000	227377.355000	114.335000	11000	1132
12698.000000	590471.403000	227498.347000	115.386000	11000	1698
12828.000000	590471.422000	227431.419000	114.577000	11000	1828
6016.000000	590471.441000	227356.190000	114.529000	11000	-4984
11632.000000	590471.445000	227421.977000	114.435000	11000	632
13507.000000	590471.455000	227438.527000	114.245000	11000	2507
13290.000000	590471.464000	227399.292000	114.606000	11000	2290
13988.000000	590471.472000	227500.035000	115.633000	11000	2988
14179.000000	590471.474000	227442.045000	114.544000	11000	3179
7850.000000	590471.477000	227372.757000	114.042000	11000	-3150
8955.000000	590471.477000	227392.130000	114.732000	11000	-2045
7328.000000	590471.516000	227375.090000	114.126000	11000	-3672

CPM	Y	X	ELEV	AverageBkg	netCPM
7856.000000	590471.529000	227380.929000	114.603000	11000	-3144
13626.000000	590471.529000	227446.286000	114.799000	11000	2626
12302.000000	590471.531000	227423.314000	114.166000	11000	1302
13972.000000	590471.536000	227436.307000	114.449000	11000	2972
8019.000000	590471.537000	227385.006000	114.832000	11000	-2981
13762.000000	590471.553000	227499.463000	115.445000	11000	2762
12908.000000	590471.559000	227404.365000	114.484000	11000	1908
8277.000000	590471.584000	227389.778000	114.713000	11000	-2723
12323.000000	590471.585000	227413.968000	114.753000	11000	1323
14882.000000	590471.612000	227499.571000	115.426000	11000	3882
8152.000000	590471.621000	227349.779000	114.796000	11000	-2848
13575.000000	590471.631000	227498.236000	115.185000	11000	2575
8116.000000	590471.632000	227389.017000	117.023000	11000	-2884
10661.000000	590471.640000	227394.961000	114.631000	11000	-339
13064.000000	590471.640000	227429.864000	114.198000	11000	2064
11308.000000	590471.642000	227448.417000	115.074000	11000	308
7583.000000	590471.646000	227386.063000	114.275000	11000	-3417
13146.000000	590471.650000	227493.785000	115.666000	11000	2146
13984.000000	590471.694000	227499.938000	116.010000	11000	2984
14121.000000	590471.718000	227439.211000	114.876000	11000	3121
13080.000000	590471.725000	227411.194000	114.478000	11000	2080
11926.000000	590471.742000	227382.033000	114.402000	11000	926
11754.000000	590471.756000	227368.390000	114.129000	11000	754
13355.000000	590471.767000	227493.755000	115.605000	11000	2355
14375.000000	590471.777000	227498.288000	115.739000	11000	3375
10256.000000	590471.781000	227395.369000	114.652000	11000	-744
13357.000000	590471.788000	227428.288000	114.457000	11000	2357
15493.000000	590471.808000	227496.004000	115.585000	11000	4493
12853.000000	590471.830000	227379.093000	114.362000	11000	1853
12385.000000	590471.879000	227447.012000	115.060000	11000	1385
12298.000000	590471.897000	227420.263000	114.263000	11000	1298
13029.000000	590471.899000	227437.407000	114.701000	11000	2029
11380.000000	590471.908000	227373.426000	114.245000	11000	380
11658.000000	590471.922000	227375.352000	114.834000	11000	658
7972.000000	590471.948000	227372.831000	113.609000	11000	-3028
11474.000000	590471.965000	227404.739000	114.615000	11000	474
10975.000000	590471.967000	227416.246000	114.380000	11000	-25
12930.000000	590471.992000	227423.670000	114.447000	11000	1930
8457.000000	590471.995000	227383.946000	115.901000	11000	-2543
13263.000000	590472.006000	227497.396000	115.488000	11000	2263
11942.000000	590472.008000	227444.795000	115.201000	11000	942
13279.000000	590472.016000	227401.140000	114.631000	11000	2279
13850.000000	590472.049000	227443.892000	114.833000	11000	2850
12678.000000	590472.057000	227433.271000	114.539000	11000	1678
9309.000000	590472.060000	227382.742000	114.203000	11000	-1691
8015.000000	590472.093000	227389.863000	114.844000	11000	-2985
7631.000000	590472.111000	227391.872000	114.680000	11000	-3369
11883.000000	590472.118000	227406.165000	114.461000	11000	883
8334.000000	590472.128000	227393.454000	114.986000	11000	-2666
12933.000000	590472.136000	227431.340000	114.221000	11000	1933

CPM	Y	X	ELEV	AverageBkg	netCPM
12969.000000	590472.137000	227441.543000	114.618000	11000	1969
12380.000000	590472.142000	227425.181000	114.229000	11000	1380
6932.000000	590472.162000	227353.327000	115.004000	11000	-4068
8047.000000	590472.172000	227386.939000	114.843000	11000	-2953
12285.000000	590472.202000	227415.752000	114.759000	11000	1285
14557.000000	590472.204000	227495.214000	115.636000	11000	3557
13005.000000	590472.225000	227436.969000	114.472000	11000	2005
13712.000000	590472.225000	227442.729000	114.611000	11000	2712
13720.000000	590472.228000	227413.040000	114.541000	11000	2720
12581.000000	590472.236000	227383.956000	114.441000	11000	1581
12797.000000	590472.251000	227380.725000	114.384000	11000	1797
6924.000000	590472.286000	227389.839000	116.539000	11000	-4076
11861.000000	590472.301000	227377.033000	114.863000	11000	861
9937.000000	590472.327000	227397.141000	114.634000	11000	-1063
12451.000000	590472.328000	227373.645000	114.767000	11000	1451
9404.000000	590472.346000	227370.823000	113.744000	11000	-1596
13258.000000	590472.351000	227444.870000	114.701000	11000	2258
8119.000000	590472.354000	227387.951000	114.313000	11000	-2881
10712.000000	590472.394000	227397.368000	114.705000	11000	-288
13738.000000	590472.398000	227430.148000	114.494000	11000	2738
13690.000000	590472.417000	227442.444000	115.368000	11000	2690
12449.000000	590472.433000	227442.310000	114.351000	11000	1449
13537.000000	590472.468000	227422.097000	114.244000	11000	2537
9184.000000	590472.479000	227391.731000	117.084000	11000	-1816
13709.000000	590472.505000	227439.731000	114.337000	11000	2709
9427.000000	590472.528000	227370.317000	113.967000	11000	-1573
12192.000000	590472.531000	227418.122000	114.284000	11000	1192
13448.000000	590472.577000	227402.988000	114.567000	11000	2448
11705.000000	590472.588000	227407.911000	114.378000	11000	705
5968.000000	590472.591000	227352.209000	115.225000	11000	-5032
12034.000000	590472.600000	227406.657000	114.550000	11000	1034
12715.000000	590472.600000	227425.446000	114.586000	11000	1715
11266.000000	590472.642000	227382.551000	114.391000	11000	266
12801.000000	590472.650000	227436.140000	114.542000	11000	1801
8102.000000	590472.656000	227386.640000	115.992000	11000	-2898
12117.000000	590472.660000	227434.787000	114.508000	11000	1117
13150.000000	590472.668000	227446.933000	115.319000	11000	2150
12225.000000	590472.675000	227427.070000	114.161000	11000	1225
9215.000000	590472.684000	227368.362000	113.542000	11000	-1785
11729.000000	590472.722000	227384.595000	114.271000	11000	729
12057.000000	590472.722000	227385.891000	114.497000	11000	1057
8179.000000	590472.746000	227393.901000	114.704000	11000	-2821
11609.000000	590472.750000	227378.932000	114.851000	11000	609
8820.000000	590472.771000	227396.190000	114.674000	11000	-2180
12434.000000	590472.779000	227433.075000	114.428000	11000	1434
12408.000000	590472.785000	227414.969000	114.584000	11000	1408
8401.000000	590472.789000	227348.272000	114.668000	11000	-2599
12989.000000	590472.798000	227366.216000	113.739000	11000	1989
8139.000000	590472.813000	227388.847000	114.821000	11000	-2861
12448.000000	590472.815000	227417.509000	114.756000	11000	1448

CPM	Y	X	ELEV	AverageBkg	netCPM
14362.000000	590472.823000	227496.201000	115.833000	11000	3362
8258.000000	590472.842000	227370.363000	113.901000	11000	-2742
13197.000000	590472.880000	227376.027000	113.994000	11000	2197
12397.000000	590472.891000	227437.957000	114.143000	11000	1397
9638.000000	590472.951000	227399.421000	114.737000	11000	-1362
14494.000000	590472.965000	227494.182000	115.624000	11000	3494
9474.000000	590473.003000	227399.143000	114.592000	11000	-1526
12950.000000	590473.011000	227434.921000	114.347000	11000	1950
13298.000000	590473.015000	227431.953000	114.499000	11000	2298
8140.000000	590473.045000	227389.756000	114.241000	11000	-2860
13698.000000	590473.049000	227493.982000	115.603000	11000	2698
14166.000000	590473.050000	227441.182000	114.508000	11000	3166
13335.000000	590473.064000	227442.804000	114.532000	11000	2335
12309.000000	590473.069000	227423.950000	114.331000	11000	1309
12552.000000	590473.073000	227377.587000	114.016000	11000	1552
11362.000000	590473.086000	227447.970000	115.159000	11000	362
10603.000000	590473.087000	227384.470000	114.431000	11000	-397
12177.000000	590473.089000	227409.602000	114.400000	11000	1177
13380.000000	590473.125000	227374.388000	114.160000	11000	2380
12627.000000	590473.134000	227420.006000	114.337000	11000	1627
14498.000000	590473.141000	227496.424000	115.569000	11000	3498
11273.000000	590473.142000	227373.642000	114.093000	11000	273
12820.000000	590473.150000	227404.847000	114.601000	11000	1820
12040.000000	590473.157000	227408.450000	114.512000	11000	1040
13067.000000	590473.180000	227427.107000	114.245000	11000	2067
12964.000000	590473.186000	227437.986000	114.666000	11000	1964
12536.000000	590473.202000	227440.619000	114.596000	11000	1536
11947.000000	590473.203000	227380.805000	114.867000	11000	947
11805.000000	590473.228000	227428.884000	114.180000	11000	805
9511.000000	590473.229000	227371.557000	114.295000	11000	-1489
16018.000000	590473.239000	227372.030000	114.737000	11000	5018
11588.000000	590473.253000	227387.791000	114.612000	11000	588
8903.000000	590473.280000	227392.737000	116.599000	11000	-2097
8167.000000	590473.290000	227397.227000	115.101000	11000	-2833
13963.000000	590473.293000	227445.861000	115.354000	11000	2963
11369.000000	590473.338000	227446.520000	115.099000	11000	369
8047.000000	590473.343000	227393.853000	114.859000	11000	-2953
12165.000000	590473.356000	227416.883000	114.548000	11000	1165
13745.000000	590473.370000	227437.780000	114.362000	11000	2745
7959.000000	590473.390000	227395.950000	114.695000	11000	-3041
11380.000000	590473.395000	227386.487000	114.276000	11000	380
8767.000000	590473.415000	227394.505000	117.175000	11000	-2233
8335.000000	590473.416000	227390.709000	114.847000	11000	-2665
13125.000000	590473.417000	227419.239000	114.749000	11000	2125
8085.000000	590473.422000	227389.332000	116.077000	11000	-2915
12522.000000	590473.477000	227379.172000	114.028000	11000	1522
9880.000000	590473.542000	227368.235000	113.733000	11000	-1120
9552.000000	590473.548000	227401.383000	114.676000	11000	-1448
11632.000000	590473.549000	227386.334000	114.474000	11000	632
12995.000000	590473.577000	227440.999000	114.865000	11000	1995

CPM	Y	X	ELEV	AverageBkg	netCPM
11671.000000	590473.586000	227366.394000	113.594000	11000	671
9337.000000	590473.603000	227401.048000	114.583000	11000	-1663
12463.000000	590473.610000	227411.355000	114.438000	11000	1463
8006.000000	590473.618000	227391.600000	114.245000	11000	-2994
13187.000000	590473.623000	227406.619000	114.535000	11000	2187
13192.000000	590473.639000	227425.828000	114.299000	11000	2192
12447.000000	590473.673000	227421.879000	114.330000	11000	1447
12355.000000	590473.684000	227410.131000	114.511000	11000	1355
12866.000000	590473.690000	227433.784000	114.462000	11000	1866
12172.000000	590473.699000	227382.719000	114.936000	11000	1172
13409.000000	590473.716000	227428.769000	114.345000	11000	2409
10597.000000	590473.780000	227389.708000	114.651000	11000	-403
12138.000000	590473.799000	227430.715000	114.201000	11000	1138
12644.000000	590473.800000	227371.307000	114.240000	11000	1644
13440.000000	590473.818000	227443.252000	114.855000	11000	2440
12407.000000	590473.843000	227444.214000	114.703000	11000	1407
11740.000000	590473.887000	227380.822000	114.046000	11000	740
12341.000000	590473.901000	227420.956000	114.713000	11000	1341
13078.000000	590473.919000	227364.482000	113.713000	11000	2078
8143.000000	590473.946000	227397.978000	114.705000	11000	-2857
13037.000000	590473.948000	227418.756000	114.499000	11000	2037
13207.000000	590473.967000	227440.517000	114.595000	11000	2207
10453.000000	590474.015000	227368.702000	114.148000	11000	-547
7878.000000	590474.021000	227392.596000	114.849000	11000	-3122
10735.000000	590474.037000	227369.105000	114.113000	11000	-265
12843.000000	590474.083000	227442.134000	114.620000	11000	1843
11876.000000	590474.085000	227388.358000	114.260000	11000	876
12856.000000	590474.099000	227435.802000	114.448000	11000	1856
11695.000000	590474.102000	227388.037000	114.511000	11000	695
9509.000000	590474.107000	227403.382000	114.750000	11000	-1491
12740.000000	590474.119000	227412.986000	114.420000	11000	1740
12943.000000	590474.151000	227408.353000	114.556000	11000	1943
8889.000000	590474.163000	227400.241000	114.733000	11000	-2111
12262.000000	590474.169000	227427.709000	114.294000	11000	1262
7515.000000	590474.171000	227393.453000	114.252000	11000	-3485
8297.000000	590474.176000	227391.865000	115.896000	11000	-2703
8970.000000	590474.182000	227402.928000	114.540000	11000	-2030
11950.000000	590474.193000	227384.644000	114.949000	11000	950
12800.000000	590474.219000	227430.166000	114.371000	11000	1800
12448.000000	590474.234000	227423.757000	114.386000	11000	1448
11649.000000	590474.246000	227411.734000	114.529000	11000	649
12393.000000	590474.266000	227372.824000	113.915000	11000	1393
13028.000000	590474.280000	227444.183000	114.752000	11000	2028
13967.000000	590474.282000	227382.652000	114.118000	11000	2967
13641.000000	590474.308000	227442.624000	115.345000	11000	2641
10144.000000	590474.320000	227391.494000	114.731000	11000	-856
12460.000000	590474.327000	227441.742000	114.277000	11000	1460
7576.000000	590474.329000	227395.768000	116.681000	11000	-3424
11954.000000	590474.347000	227432.510000	114.250000	11000	954
13065.000000	590474.347000	227436.892000	114.356000	11000	2065

CPM	Y	X	ELEV	AverageBkg	netCPM
12902.000000	590474.360000	227446.434000	115.354000	11000	1902
13056.000000	590474.386000	227439.748000	114.510000	11000	2056
13856.000000	590474.395000	227438.648000	114.257000	11000	2856
13070.000000	590474.417000	227422.702000	114.737000	11000	2070
8732.000000	590474.433000	227397.306000	117.258000	11000	-2268
8000.000000	590474.523000	227399.972000	114.705000	11000	-3000
8301.000000	590474.555000	227401.153000	115.154000	11000	-2699
12584.000000	590474.557000	227414.676000	114.456000	11000	1584
11802.000000	590474.561000	227447.479000	115.173000	11000	802
11680.000000	590474.573000	227366.501000	113.577000	11000	680
12786.000000	590474.573000	227420.635000	114.535000	11000	1786
13089.000000	590474.588000	227375.122000	113.981000	11000	2089
10643.000000	590474.592000	227405.353000	114.700000	11000	-357
10363.000000	590474.612000	227370.468000	114.684000	11000	-637
13092.000000	590474.620000	227436.635000	114.537000	11000	2092
7816.000000	590474.640000	227394.479000	114.862000	11000	-3184
11993.000000	590474.659000	227389.612000	114.568000	11000	993
12390.000000	590474.673000	227410.058000	114.596000	11000	1390
7635.000000	590474.675000	227397.903000	114.950000	11000	-3365
12216.000000	590474.682000	227390.220000	114.254000	11000	1216
11174.000000	590474.688000	227386.543000	115.023000	11000	174
12974.000000	590474.689000	227431.521000	114.457000	11000	1974
13573.000000	590474.692000	227376.977000	113.820000	11000	2573
11550.000000	590474.721000	227384.553000	114.121000	11000	550
12650.000000	590474.723000	227429.495000	114.254000	11000	1650
7956.000000	590474.724000	227395.355000	114.263000	11000	-3044
9311.000000	590474.749000	227367.379000	113.996000	11000	-1689
12261.000000	590474.755000	227413.379000	114.542000	11000	1261
13263.000000	590474.761000	227364.911000	113.429000	11000	2263
13085.000000	590474.761000	227425.599000	114.351000	11000	2085
9224.000000	590474.784000	227404.799000	114.519000	11000	-1776
13176.000000	590474.791000	227441.404000	114.544000	11000	2176
11659.000000	590474.832000	227446.068000	115.089000	11000	659
9145.000000	590474.859000	227393.339000	114.802000	11000	-1855
8876.000000	590474.898000	227369.787000	114.273000	11000	-2124
12969.000000	590474.945000	227424.475000	114.722000	11000	1969
11634.000000	590474.949000	227434.076000	114.007000	11000	634
12166.000000	590475.024000	227416.289000	114.398000	11000	1166
14754.000000	590475.061000	227378.610000	113.853000	11000	3754
13644.000000	590475.078000	227362.910000	114.038000	11000	2644
7813.000000	590475.087000	227401.963000	114.660000	11000	-3187
12474.000000	590475.087000	227422.484000	114.564000	11000	1474
14197.000000	590475.094000	227445.383000	114.797000	11000	3197
14007.000000	590475.105000	227373.231000	114.047000	11000	3007
12338.000000	590475.107000	227391.245000	114.540000	11000	1338
12662.000000	590475.111000	227435.473000	114.062000	11000	1662
9835.000000	590475.144000	227394.670000	115.950000	11000	-1165
12905.000000	590475.157000	227415.012000	114.612000	11000	1905
10912.000000	590475.159000	227407.299000	114.715000	11000	-88
13332.000000	590475.175000	227432.880000	114.421000	11000	2332

CPM	Y	X	ELEV	AverageBkg	netCPM
14092.000000	590475.178000	227411.762000	114.613000	11000	3092
10889.000000	590475.201000	227388.398000	115.176000	11000	-111
13358.000000	590475.257000	227431.253000	114.121000	11000	2358
10004.000000	590475.270000	227406.694000	114.511000	11000	-996
12482.000000	590475.275000	227386.490000	113.916000	11000	1482
8593.000000	590475.292000	227396.401000	114.851000	11000	-2407
11304.000000	590475.299000	227392.046000	114.233000	11000	304
12794.000000	590475.312000	227434.715000	114.516000	11000	1794
12961.000000	590475.322000	227427.493000	114.317000	11000	1961
8419.000000	590475.345000	227398.655000	116.773000	11000	-2581
8267.000000	590475.348000	227397.309000	114.283000	11000	-2733
13471.000000	590475.372000	227440.568000	114.550000	11000	2471
14446.000000	590475.430000	227380.203000	113.949000	11000	3446
12683.000000	590475.440000	227438.599000	114.231000	11000	1683
12509.000000	590475.462000	227417.900000	114.361000	11000	1509
12978.000000	590475.474000	227426.278000	114.822000	11000	1978
10394.000000	590475.488000	227367.095000	114.023000	11000	-606
10381.000000	590475.495000	227395.339000	114.830000	11000	-619
14247.000000	590475.496000	227438.048000	114.442000	11000	3247
8919.000000	590475.499000	227400.046000	117.336000	11000	-2081
13404.000000	590475.523000	227416.408000	114.567000	11000	2404
15423.000000	590475.560000	227376.706000	114.019000	11000	4423
11946.000000	590475.572000	227392.887000	114.634000	11000	946
8703.000000	590475.587000	227404.191000	114.791000	11000	-2297
12784.000000	590475.610000	227441.157000	114.208000	11000	1784
12954.000000	590475.610000	227442.829000	114.826000	11000	1954
14223.000000	590475.618000	227374.505000	114.040000	11000	3223
8541.000000	590475.637000	227403.982000	114.647000	11000	-2459
13049.000000	590475.650000	227424.394000	114.615000	11000	2049
12505.000000	590475.664000	227364.884000	113.566000	11000	1505
13043.000000	590475.674000	227413.391000	114.547000	11000	2043
11794.000000	590475.717000	227409.215000	114.727000	11000	794
13526.000000	590475.728000	227365.906000	113.991000	11000	2526
11794.000000	590475.732000	227388.001000	114.243000	11000	794
9272.000000	590475.739000	227408.461000	114.475000	11000	-1728
12587.000000	590475.758000	227443.844000	114.653000	11000	1587
13524.000000	590475.785000	227370.957000	114.157000	11000	2524
14388.000000	590475.798000	227381.881000	113.987000	11000	3388
13717.000000	590475.819000	227433.079000	114.334000	11000	2717
11636.000000	590475.825000	227393.933000	114.283000	11000	636
8700.000000	590475.833000	227405.092000	115.145000	11000	-2300
14094.000000	590475.834000	227363.577000	113.433000	11000	3094
11172.000000	590475.847000	227390.376000	115.056000	11000	172
12127.000000	590475.850000	227419.392000	114.305000	11000	1127
6991.000000	590475.859000	227350.295000	114.446000	11000	-4009
13338.000000	590475.860000	227437.111000	114.288000	11000	2338
12998.000000	590475.869000	227417.672000	114.560000	11000	1998
8541.000000	590475.892000	227398.315000	114.826000	11000	-2459
14781.000000	590475.926000	227378.355000	114.042000	11000	3781
12896.000000	590475.937000	227429.371000	114.224000	11000	1896

CPM	Y	X	ELEV	AverageBkg	netCPM
7983.000000	590475.971000	227399.181000	114.255000	11000	-3017
12253.000000	590475.971000	227441.879000	114.577000	11000	1253
13336.000000	590475.980000	227427.929000	115.020000	11000	2336
12724.000000	590476.036000	227447.083000	115.151000	11000	1724
13530.000000	590476.073000	227371.617000	114.066000	11000	2530
13969.000000	590476.115000	227439.622000	114.526000	11000	2969
7968.000000	590476.121000	227401.845000	114.935000	11000	-3032
13783.000000	590476.125000	227415.081000	114.631000	11000	2783
14093.000000	590476.130000	227376.028000	114.109000	11000	3093
13575.000000	590476.131000	227443.583000	114.788000	11000	2575
12591.000000	590476.147000	227394.793000	114.715000	11000	1591
8301.000000	590476.169000	227405.940000	114.628000	11000	-2699
13349.000000	590476.175000	227383.525000	114.068000	11000	2349
13257.000000	590476.180000	227426.229000	114.542000	11000	2257
9131.000000	590476.185000	227368.934000	114.745000	11000	-1869
11223.000000	590476.186000	227397.492000	116.020000	11000	223
13472.000000	590476.193000	227374.585000	114.160000	11000	2472
10702.000000	590476.195000	227397.427000	114.888000	11000	-298
5721.000000	590476.219000	227350.807000	114.564000	11000	-5279
12814.000000	590476.222000	227441.374000	114.208000	11000	1814
12848.000000	590476.225000	227445.892000	115.275000	11000	1848
13931.000000	590476.228000	227372.826000	114.101000	11000	2931
12508.000000	590476.231000	227419.007000	114.468000	11000	1508
11508.000000	590476.282000	227411.203000	114.768000	11000	508
10019.000000	590476.291000	227410.307000	114.397000	11000	-981
13603.000000	590476.292000	227379.636000	114.000000	11000	2603
10515.000000	590476.292000	227389.617000	114.259000	11000	-485
12714.000000	590476.302000	227421.091000	114.314000	11000	1714
11555.000000	590476.344000	227395.804000	114.367000	11000	555
7711.000000	590476.370000	227368.146000	114.302000	11000	-3289
13691.000000	590476.372000	227361.374000	114.024000	11000	2691
11959.000000	590476.374000	227392.129000	115.296000	11000	959
14116.000000	590476.376000	227442.814000	115.202000	11000	3116
12624.000000	590476.386000	227445.699000	115.088000	11000	1624
13276.000000	590476.391000	227435.081000	114.343000	11000	2276
13240.000000	590476.421000	227377.528000	114.097000	11000	2240
8475.000000	590476.436000	227401.651000	116.842000	11000	-2525
13498.000000	590476.520000	227429.174000	114.356000	11000	2498
12044.000000	590476.529000	227431.081000	113.903000	11000	1044
8250.000000	590476.531000	227400.298000	114.807000	11000	-2750
8394.000000	590476.538000	227401.127000	114.271000	11000	-2606
14060.000000	590476.543000	227380.869000	114.342000	11000	3060
13003.000000	590476.560000	227416.681000	114.591000	11000	2003
12189.000000	590476.586000	227420.348000	114.455000	11000	1189
12763.000000	590476.621000	227385.194000	114.063000	11000	1763
10154.000000	590476.668000	227402.713000	117.337000	11000	-846
8229.000000	590476.689000	227407.850000	114.624000	11000	-2771
13709.000000	590476.692000	227435.292000	114.326000	11000	2709
12019.000000	590476.708000	227422.836000	114.076000	11000	1019
14151.000000	590476.755000	227379.086000	114.138000	11000	3151

CPM	Y	X	ELEV	AverageBkg	netCPM
13332.000000	590476.772000	227428.122000	114.525000	11000	2332
12971.000000	590476.776000	227391.229000	114.339000	11000	1971
12877.000000	590476.786000	227396.840000	114.649000	11000	1877
14683.000000	590476.789000	227364.593000	113.960000	11000	3683
14380.000000	590476.798000	227382.318000	114.448000	11000	3380
13642.000000	590476.814000	227362.345000	113.398000	11000	2642
11320.000000	590476.816000	227413.144000	114.711000	11000	320
8563.000000	590476.822000	227408.150000	114.724000	11000	-2437
12569.000000	590476.830000	227435.822000	114.166000	11000	1569
12699.000000	590476.860000	227363.346000	113.580000	11000	1699
13805.000000	590476.860000	227373.092000	114.187000	11000	2805
10381.000000	590476.877000	227412.145000	114.308000	11000	-619
11515.000000	590476.905000	227399.542000	114.864000	11000	515
10964.000000	590476.911000	227421.698000	114.436000	11000	-36
12781.000000	590476.920000	227445.128000	115.298000	11000	1781
11045.000000	590476.926000	227365.432000	114.060000	11000	45
9381.000000	590476.929000	227409.182000	115.270000	11000	-1619
13057.000000	590476.996000	227418.233000	114.614000	11000	2057
12714.000000	590477.001000	227394.164000	115.380000	11000	1714
10652.000000	590477.016000	227397.740000	114.279000	11000	-348
12469.000000	590477.038000	227430.311000	113.762000	11000	1469
13877.000000	590477.052000	227375.171000	113.791000	11000	2877
12791.000000	590477.064000	227371.432000	114.197000	11000	1791
13096.000000	590477.065000	227433.124000	114.701000	11000	2096
14016.000000	590477.128000	227380.725000	114.164000	11000	3016
8251.000000	590477.131000	227402.296000	114.794000	11000	-2749
15621.000000	590477.137000	227376.873000	113.745000	11000	4621
13341.000000	590477.139000	227370.122000	114.034000	11000	2341
11723.000000	590477.144000	227424.671000	114.030000	11000	723
8641.000000	590477.146000	227403.050000	114.255000	11000	-2359
12702.000000	590477.155000	227386.912000	113.993000	11000	1702
12973.000000	590477.221000	227400.158000	116.078000	11000	1973
7400.000000	590477.253000	227409.822000	114.658000	11000	-3600
13558.000000	590477.260000	227439.868000	114.569000	11000	2558
13328.000000	590477.291000	227383.953000	114.084000	11000	2328
14333.000000	590477.297000	227392.970000	114.451000	11000	3333
12303.000000	590477.319000	227442.620000	114.818000	11000	1303
12709.000000	590477.334000	227423.124000	114.299000	11000	1709
13599.000000	590477.338000	227437.329000	114.431000	11000	2599
12927.000000	590477.341000	227369.341000	113.968000	11000	1927
13734.000000	590477.366000	227360.259000	113.927000	11000	2734
11800.000000	590477.366000	227415.069000	114.676000	11000	800
13289.000000	590477.377000	227429.947000	114.586000	11000	2289
13032.000000	590477.431000	227419.808000	114.412000	11000	2032
14393.000000	590477.438000	227441.140000	114.055000	11000	3393
10509.000000	590477.460000	227413.899000	114.287000	11000	-491
13555.000000	590477.463000	227373.695000	113.763000	11000	2555
14626.000000	590477.481000	227378.199000	113.794000	11000	3626
12434.000000	590477.493000	227446.816000	115.151000	11000	1434
12286.000000	590477.495000	227398.990000	114.697000	11000	1286

CPM	Y	X	ELEV	AverageBkg	netCPM
7734.000000	590477.496000	227405.838000	114.884000	11000	-3266
12303.000000	590477.501000	227431.668000	113.792000	11000	1303
7937.000000	590477.533000	227367.215000	114.628000	11000	-3063
11529.000000	590477.586000	227404.471000	117.104000	11000	529
11835.000000	590477.587000	227401.637000	114.880000	11000	835
12426.000000	590477.597000	227443.548000	114.641000	11000	1426
11717.000000	590477.604000	227399.637000	114.268000	11000	717
13534.000000	590477.652000	227382.502000	113.947000	11000	2534
12193.000000	590477.655000	227426.410000	113.967000	11000	1193
8086.000000	590477.659000	227404.989000	114.333000	11000	-2914
12777.000000	590477.672000	227388.665000	114.001000	11000	1777
8744.000000	590477.682000	227404.260000	114.824000	11000	-2256
14771.000000	590477.693000	227377.145000	114.592000	11000	3771
12022.000000	590477.716000	227385.497000	114.132000	11000	1022
12874.000000	590477.718000	227396.218000	115.488000	11000	1874
8561.000000	590477.729000	227366.437000	114.207000	11000	-2439
11622.000000	590477.758000	227413.066000	114.396000	11000	622
13773.000000	590477.766000	227361.131000	113.530000	11000	2773
12658.000000	590477.789000	227359.932000	113.726000	11000	1658
7631.000000	590477.792000	227411.783000	114.577000	11000	-3369
13036.000000	590477.794000	227434.796000	114.443000	11000	2036
14308.000000	590477.813000	227379.480000	113.808000	11000	3308
13270.000000	590477.816000	227363.372000	113.888000	11000	2270
13084.000000	590477.832000	227371.638000	114.133000	11000	2084
12626.000000	590477.837000	227424.947000	114.250000	11000	1626
13342.000000	590477.847000	227421.618000	114.603000	11000	2342
11676.000000	590477.856000	227405.290000	117.402000	11000	676
9055.000000	590477.862000	227412.202000	114.858000	11000	-1945
10437.000000	590477.877000	227415.600000	114.293000	11000	-563
14243.000000	590477.901000	227370.010000	114.381000	11000	3243
12450.000000	590477.919000	227445.454000	115.063000	11000	1450
12868.000000	590477.924000	227394.954000	114.512000	11000	1868
11718.000000	590477.924000	227416.928000	114.579000	11000	718
14349.000000	590477.930000	227431.670000	114.260000	11000	3349
15276.000000	590477.939000	227375.109000	114.610000	11000	4276
13422.000000	590477.961000	227443.298000	115.224000	11000	2422
12420.000000	590477.964000	227431.726000	114.543000	11000	1420
12685.000000	590477.992000	227384.101000	114.141000	11000	1685
13028.000000	590478.009000	227432.478000	114.187000	11000	2028
14600.000000	590478.020000	227379.205000	114.558000	11000	3600
12345.000000	590478.022000	227445.500000	115.281000	11000	1345
13088.000000	590478.037000	227397.923000	114.532000	11000	2088
13142.000000	590478.037000	227433.188000	114.377000	11000	2142
13032.000000	590478.050000	227441.275000	114.252000	11000	2032
13640.000000	590478.074000	227361.937000	113.631000	11000	2640
13220.000000	590478.074000	227390.306000	114.273000	11000	2220
12525.000000	590478.149000	227428.205000	114.067000	11000	1525
12301.000000	590478.167000	227387.186000	114.148000	11000	1301
13153.000000	590478.169000	227441.847000	114.551000	11000	2153
14618.000000	590478.172000	227380.915000	113.761000	11000	3618

CPM	Y	X	ELEV	AverageBkg	netCPM
15644.000000	590478.181000	227372.393000	113.821000	11000	4644
11219.000000	590478.193000	227403.764000	114.926000	11000	219
8358.000000	590478.206000	227406.966000	114.309000	11000	-2642
12529.000000	590478.218000	227401.588000	114.274000	11000	1529
12237.000000	590478.253000	227401.186000	114.724000	11000	1237
13164.000000	590478.266000	227423.354000	114.415000	11000	2164
13511.000000	590478.293000	227368.733000	114.097000	11000	2511
13957.000000	590478.300000	227377.104000	113.854000	11000	2957
8787.000000	590478.311000	227406.329000	114.777000	11000	-2213
7301.000000	590478.332000	227413.703000	114.479000	11000	-3699
13281.000000	590478.337000	227427.019000	114.689000	11000	2281
10759.000000	590478.361000	227363.847000	113.945000	11000	-241
13133.000000	590478.377000	227417.016000	114.272000	11000	2133
12753.000000	590478.399000	227402.810000	116.097000	11000	1753
11095.000000	590478.427000	227417.443000	114.467000	11000	95
11285.000000	590478.445000	227418.811000	114.544000	11000	285
13280.000000	590478.480000	227361.460000	113.620000	11000	2280
14351.000000	590478.483000	227381.109000	114.603000	11000	3351
13726.000000	590478.483000	227442.387000	115.044000	11000	2726
13569.000000	590478.498000	227382.439000	113.771000	11000	2569
13258.000000	590478.507000	227359.095000	113.720000	11000	2258
12898.000000	590478.522000	227436.497000	114.287000	11000	1898
14628.000000	590478.548000	227396.997000	114.595000	11000	3628
11808.000000	590478.549000	227385.821000	113.995000	11000	808
13453.000000	590478.553000	227375.048000	113.787000	11000	2453
14077.000000	590478.558000	227379.168000	113.898000	11000	3077
13034.000000	590478.560000	227434.625000	114.382000	11000	2034
13147.000000	590478.577000	227433.962000	114.351000	11000	2147
14250.000000	590478.617000	227392.151000	114.109000	11000	3250
13774.000000	590478.620000	227433.575000	115.021000	11000	2774
14700.000000	590478.623000	227373.093000	114.661000	11000	3700
8175.000000	590478.632000	227409.875000	114.852000	11000	-2825
13912.000000	590478.644000	227438.107000	114.324000	11000	2912
12406.000000	590478.654000	227388.921000	114.228000	11000	1406
13011.000000	590478.709000	227429.935000	114.031000	11000	2011
8315.000000	590478.711000	227408.936000	114.264000	11000	-2685
13442.000000	590478.713000	227440.378000	114.013000	11000	2442
12881.000000	590478.726000	227444.849000	115.144000	11000	1881
13649.000000	590478.731000	227400.048000	114.495000	11000	2649
13670.000000	590478.744000	227428.801000	114.050000	11000	2670
14441.000000	590478.757000	227362.203000	113.902000	11000	3441
13843.000000	590478.759000	227367.577000	114.060000	11000	2843
13576.000000	590478.763000	227425.069000	114.199000	11000	2576
14361.000000	590478.764000	227360.036000	113.530000	11000	3361
7705.000000	590478.770000	227408.200000	114.726000	11000	-3295
13274.000000	590478.795000	227428.366000	114.533000	11000	2274
10897.000000	590478.796000	227405.987000	114.981000	11000	-103
13962.000000	590478.796000	227428.039000	114.334000	11000	2962
12481.000000	590478.805000	227403.535000	114.290000	11000	1481
11251.000000	590478.823000	227416.269000	114.877000	11000	251

CPM	Y	X	ELEV	AverageBkg	netCPM
13341.000000	590478.830000	227420.968000	114.266000	11000	2341
11794.000000	590478.917000	227420.685000	114.547000	11000	794
8644.000000	590478.920000	227415.574000	114.483000	11000	-2356
13954.000000	590478.927000	227383.995000	113.723000	11000	2954
10304.000000	590478.927000	227419.311000	114.509000	11000	-696
12992.000000	590478.928000	227370.222000	114.111000	11000	1992
13475.000000	590478.928000	227407.016000	117.205000	11000	2475
14400.000000	590478.937000	227368.752000	114.329000	11000	3400
8418.000000	590478.941000	227365.558000	114.553000	11000	-2582
13477.000000	590478.944000	227407.437000	117.435000	11000	2477
12224.000000	590478.958000	227446.592000	115.169000	11000	1224
13061.000000	590478.965000	227442.598000	114.843000	11000	2061
14237.000000	590478.985000	227383.107000	114.644000	11000	3237
13731.000000	590478.986000	227436.331000	114.475000	11000	2731
11527.000000	590478.987000	227387.407000	114.235000	11000	527
12914.000000	590479.009000	227424.959000	114.092000	11000	1914
13866.000000	590479.012000	227381.029000	113.890000	11000	2866
12377.000000	590479.033000	227403.537000	114.852000	11000	1377
14305.000000	590479.041000	227371.127000	113.795000	11000	3305
12775.000000	590479.107000	227376.301000	114.525000	11000	1775
7692.000000	590479.114000	227410.845000	114.244000	11000	-3308
14554.000000	590479.141000	227390.751000	114.251000	11000	3554
8152.000000	590479.142000	227364.718000	114.268000	11000	-2848
13295.000000	590479.158000	227360.676000	113.622000	11000	2295
16543.000000	590479.158000	227393.883000	114.155000	11000	5543
13483.000000	590479.164000	227378.025000	114.598000	11000	2483
8369.000000	590479.165000	227409.845000	114.673000	11000	-2631
13546.000000	590479.189000	227437.895000	114.333000	11000	2546
12758.000000	590479.194000	227426.969000	114.770000	11000	1758
13720.000000	590479.226000	227429.469000	114.329000	11000	2720
13284.000000	590479.242000	227431.844000	114.505000	11000	2284
14065.000000	590479.285000	227435.299000	114.947000	11000	3065
13272.000000	590479.299000	227373.031000	113.682000	11000	2272
12930.000000	590479.304000	227439.200000	114.385000	11000	1930
14576.000000	590479.329000	227399.253000	114.647000	11000	3576
13255.000000	590479.345000	227358.192000	113.655000	11000	2255
12728.000000	590479.350000	227405.534000	114.293000	11000	1728
12798.000000	590479.358000	227385.545000	113.717000	11000	1798
12583.000000	590479.362000	227443.314000	114.888000	11000	1583
12292.000000	590479.385000	227445.234000	115.041000	11000	1292
14035.000000	590479.387000	227367.270000	114.098000	11000	3035
13336.000000	590479.388000	227420.424000	115.112000	11000	2336
12608.000000	590479.436000	227389.136000	114.290000	11000	1608
12746.000000	590479.436000	227402.148000	114.540000	11000	1746
13821.000000	590479.441000	227424.291000	114.445000	11000	2821
8144.000000	590479.446000	227417.474000	114.474000	11000	-2856
11043.000000	590479.469000	227421.126000	114.473000	11000	43
12217.000000	590479.481000	227422.589000	114.495000	11000	1217
14368.000000	590479.492000	227382.630000	113.803000	11000	3368
11973.000000	590479.501000	227407.977000	114.639000	11000	973

CPM	Y	X	ELEV	AverageBkg	netCPM
13625.000000	590479.513000	227374.537000	114.571000	11000	2625
13717.000000	590479.567000	227385.087000	114.480000	11000	2717
7556.000000	590479.567000	227412.761000	114.211000	11000	-3444
7959.000000	590479.609000	227411.438000	114.626000	11000	-3041
13688.000000	590479.634000	227379.803000	114.601000	11000	2688
11525.000000	590479.639000	227444.993000	114.904000	11000	525
14148.000000	590479.660000	227395.615000	114.126000	11000	3148
12751.000000	590479.675000	227358.873000	113.568000	11000	1751
8769.000000	590479.678000	227413.934000	114.942000	11000	-2231
12825.000000	590479.688000	227405.414000	116.423000	11000	1825
14900.000000	590479.699000	227371.336000	114.695000	11000	3900
15684.000000	590479.707000	227392.574000	114.137000	11000	4684
13020.000000	590479.713000	227428.652000	114.603000	11000	2020
12974.000000	590479.717000	227441.194000	114.297000	11000	1974
13810.000000	590479.739000	227361.039000	113.871000	11000	2810
10723.000000	590479.749000	227362.295000	113.950000	11000	-277
12151.000000	590479.762000	227430.981000	114.334000	11000	1151
13139.000000	590479.788000	227430.176000	114.267000	11000	2139
13002.000000	590479.799000	227405.784000	114.190000	11000	2002
14104.000000	590479.805000	227401.204000	114.166000	11000	3104
12180.000000	590479.836000	227407.494000	114.222000	11000	1180
13492.000000	590479.838000	227387.309000	113.785000	11000	2492
12565.000000	590479.861000	227433.560000	114.277000	11000	1565
14277.000000	590479.892000	227377.824000	114.899000	11000	3277
10315.000000	590479.915000	227423.005000	114.301000	11000	-685
13785.000000	590479.935000	227376.130000	114.832000	11000	2785
14031.000000	590479.948000	227384.223000	113.772000	11000	3031
13953.000000	590479.958000	227390.891000	114.294000	11000	2953
13946.000000	590479.965000	227359.778000	113.513000	11000	2946
13089.000000	590479.982000	227369.855000	113.836000	11000	2089
14163.000000	590479.984000	227367.468000	114.264000	11000	3163
7857.000000	590479.984000	227419.333000	114.288000	11000	-3143
13391.000000	590479.996000	227437.008000	114.978000	11000	2391
13521.000000	590480.003000	227443.199000	115.230000	11000	2521
12231.000000	590480.014000	227410.229000	115.137000	11000	1231
13233.000000	590480.026000	227441.275000	114.580000	11000	2233
13541.000000	590480.027000	227440.823000	115.029000	11000	2541
13882.000000	590480.036000	227386.951000	114.669000	11000	2882
13037.000000	590480.044000	227404.357000	114.584000	11000	2037
12140.000000	590480.051000	227424.560000	114.512000	11000	1140
14011.000000	590480.066000	227368.797000	114.234000	11000	3011
14345.000000	590480.073000	227397.261000	114.110000	11000	3345
7720.000000	590480.076000	227414.671000	114.311000	11000	-3280
7582.000000	590480.087000	227413.233000	114.557000	11000	-3418
13180.000000	590480.145000	227365.869000	114.038000	11000	2180
12415.000000	590480.154000	227381.746000	114.636000	11000	1415
15562.000000	590480.168000	227379.623000	114.989000	11000	4562
12699.000000	590480.183000	227357.004000	113.761000	11000	1699
13305.000000	590480.196000	227409.373000	117.426000	11000	2305
15259.000000	590480.210000	227394.297000	114.166000	11000	4259

CPM	Y	X	ELEV	AverageBkg	netCPM
12117.000000	590480.252000	227432.465000	114.432000	11000	1117
13282.000000	590480.266000	227430.410000	114.589000	11000	2282
13750.000000	590480.298000	227372.923000	114.566000	11000	2750
8729.000000	590480.304000	227363.974000	114.457000	11000	-2271
12025.000000	590480.328000	227409.455000	114.222000	11000	1025
14035.000000	590480.357000	227389.093000	113.803000	11000	3035
12386.000000	590480.421000	227408.104000	114.117000	11000	1386
12947.000000	590480.434000	227435.267000	114.257000	11000	1947
7274.000000	590480.452000	227421.281000	114.600000	11000	-3726
8542.000000	590480.456000	227363.069000	114.225000	11000	-2458
13967.000000	590480.480000	227438.878000	114.973000	11000	2967
12528.000000	590480.487000	227446.245000	115.237000	11000	1528
13927.000000	590480.488000	227444.486000	115.147000	11000	2927
14171.000000	590480.493000	227385.981000	113.801000	11000	3171
13182.000000	590480.495000	227371.434000	113.913000	11000	2182
12267.000000	590480.495000	227444.865000	115.329000	11000	1267
12457.000000	590480.513000	227426.395000	114.274000	11000	1457
14711.000000	590480.517000	227392.662000	114.326000	11000	3711
14961.000000	590480.518000	227398.899000	114.130000	11000	3961
10743.000000	590480.532000	227418.138000	115.046000	11000	-257
10458.000000	590480.543000	227425.056000	114.325000	11000	-542
14443.000000	590480.547000	227409.057000	116.868000	11000	3443
14097.000000	590480.551000	227365.842000	114.169000	11000	3097
13941.000000	590480.558000	227374.475000	114.592000	11000	2941
12306.000000	590480.592000	227403.430000	113.859000	11000	1306
11986.000000	590480.593000	227426.538000	114.728000	11000	986
7500.000000	590480.599000	227416.543000	114.234000	11000	-3500
13960.000000	590480.621000	227378.979000	114.492000	11000	2960
7626.000000	590480.632000	227415.142000	114.584000	11000	-3374
13219.000000	590480.634000	227357.806000	113.498000	11000	2219
15061.000000	590480.634000	227359.930000	113.875000	11000	4061
14280.000000	590480.651000	227381.344000	115.032000	11000	3280
11903.000000	590480.651000	227406.483000	114.603000	11000	903
11428.000000	590480.653000	227412.307000	114.586000	11000	428
14178.000000	590480.662000	227389.145000	114.304000	11000	3178
13196.000000	590480.664000	227383.686000	114.690000	11000	2196
13915.000000	590480.683000	227395.968000	114.191000	11000	2915
13165.000000	590480.720000	227407.403000	116.463000	11000	2165
12727.000000	590480.764000	227433.857000	114.472000	11000	1727
12464.000000	590480.764000	227444.822000	115.095000	11000	1464
12228.000000	590480.779000	227411.373000	114.258000	11000	1228
12649.000000	590480.794000	227422.424000	114.943000	11000	1649
12769.000000	590480.807000	227358.771000	113.493000	11000	1769
11402.000000	590480.815000	227444.750000	115.242000	11000	402
13365.000000	590480.827000	227442.217000	114.918000	11000	2365
13607.000000	590480.857000	227432.170000	114.627000	11000	2607
14329.000000	590480.864000	227390.898000	113.814000	11000	3329
13769.000000	590480.912000	227369.775000	114.654000	11000	2769
14860.000000	590480.945000	227400.478000	114.343000	11000	3860
12936.000000	590480.947000	227440.539000	114.460000	11000	1936

CPM	Y	X	ELEV	AverageBkg	netCPM
13418.000000	590480.987000	227376.915000	114.086000	11000	2418
14209.000000	590480.994000	227381.131000	114.499000	11000	3209
14696.000000	590481.004000	227394.441000	114.293000	11000	3696
13521.000000	590481.010000	227436.906000	114.298000	11000	2521
14348.000000	590481.015000	227368.576000	113.954000	11000	3348
12748.000000	590481.015000	227410.207000	114.090000	11000	1748
7578.000000	590481.031000	227423.153000	114.355000	11000	-3422
10127.000000	590481.037000	227360.645000	113.754000	11000	-873
12062.000000	590481.074000	227442.822000	114.699000	11000	1062
14079.000000	590481.078000	227387.891000	113.825000	11000	3079
7188.000000	590481.095000	227418.440000	114.253000	11000	-3812
14322.000000	590481.097000	227379.329000	114.196000	11000	3322
14442.000000	590481.115000	227391.025000	114.545000	11000	3442
13958.000000	590481.124000	227385.557000	114.853000	11000	2958
13877.000000	590481.128000	227366.168000	114.210000	11000	2877
14042.000000	590481.150000	227382.938000	115.021000	11000	3042
8252.000000	590481.165000	227417.028000	114.601000	11000	-2748
14367.000000	590481.181000	227397.685000	114.256000	11000	3367
11617.000000	590481.183000	227428.267000	114.295000	11000	617
14016.000000	590481.205000	227367.354000	114.228000	11000	3016
14263.000000	590481.242000	227405.693000	113.695000	11000	3263
11989.000000	590481.256000	227413.250000	114.190000	11000	989
12684.000000	590481.265000	227355.851000	113.673000	11000	1684
12322.000000	590481.274000	227408.601000	114.590000	11000	1322
11150.000000	590481.294000	227414.494000	114.689000	11000	150
13532.000000	590481.307000	227377.046000	114.277000	11000	2532
11450.000000	590481.324000	227426.720000	113.501000	11000	450
15266.000000	590481.336000	227381.423000	114.192000	11000	4266
13105.000000	590481.343000	227435.321000	114.603000	11000	2105
14596.000000	590481.365000	227392.607000	113.873000	11000	3596
12997.000000	590481.442000	227433.919000	114.537000	11000	1997
13927.000000	590481.443000	227371.351000	114.573000	11000	2927
14476.000000	590481.468000	227372.821000	114.741000	11000	3476
12771.000000	590481.503000	227364.287000	113.838000	11000	1771
12359.000000	590481.516000	227438.186000	114.280000	11000	1359
14701.000000	590481.563000	227396.267000	114.033000	11000	3701
13780.000000	590481.567000	227383.118000	114.468000	11000	2780
7200.000000	590481.568000	227425.153000	114.664000	11000	-3800
14732.000000	590481.570000	227358.776000	113.927000	11000	3732
12686.000000	590481.570000	227439.388000	114.380000	11000	1686
12841.000000	590481.579000	227356.748000	113.467000	11000	1841
12819.000000	590481.585000	227439.724000	114.545000	11000	1819
14764.000000	590481.594000	227402.314000	114.346000	11000	3764
7835.000000	590481.664000	227418.871000	114.565000	11000	-3165
8008.000000	590481.676000	227362.417000	114.422000	11000	-2992
14088.000000	590481.677000	227369.916000	113.915000	11000	3088
13720.000000	590481.677000	227384.669000	114.881000	11000	2720
6754.000000	590481.693000	227420.309000	114.240000	11000	-4246
14268.000000	590481.703000	227389.841000	113.929000	11000	3268
14820.000000	590481.719000	227393.026000	114.565000	11000	3820

CPM	Y	X	ELEV	AverageBkg	netCPM
13595.000000	590481.723000	227364.443000	114.155000	11000	2595
11916.000000	590481.727000	227415.176000	114.175000	11000	916
15184.000000	590481.740000	227399.378000	114.370000	11000	4184
13163.000000	590481.759000	227357.591000	113.461000	11000	2163
12386.000000	590481.763000	227412.196000	114.249000	11000	1386
14479.000000	590481.767000	227374.770000	114.143000	11000	3479
11382.000000	590481.788000	227428.529000	114.278000	11000	382
12948.000000	590481.802000	227410.657000	114.695000	11000	1948
15128.000000	590481.833000	227387.799000	114.308000	11000	4128
7939.000000	590481.843000	227361.396000	114.222000	11000	-3061
11268.000000	590481.843000	227430.123000	114.493000	11000	268
14424.000000	590481.865000	227394.286000	113.970000	11000	3424
14381.000000	590481.867000	227408.184000	114.390000	11000	3381
14081.000000	590481.895000	227410.943000	116.639000	11000	3081
14715.000000	590481.918000	227383.374000	114.122000	11000	3715
14048.000000	590481.982000	227409.220000	116.490000	11000	3048
13215.000000	590481.984000	227436.927000	114.485000	11000	2215
13303.000000	590481.996000	227435.585000	114.563000	11000	2303
14444.000000	590482.010000	227378.247000	114.898000	11000	3444
11660.000000	590482.023000	227416.720000	114.777000	11000	660
15059.000000	590482.034000	227397.838000	114.183000	11000	4059
11862.000000	590482.040000	227445.691000	115.144000	11000	862
12232.000000	590482.054000	227438.298000	114.486000	11000	1232
13168.000000	590482.062000	227374.849000	114.316000	11000	2168
15201.000000	590482.091000	227380.063000	114.992000	11000	4201
14251.000000	590482.099000	227403.962000	114.413000	11000	3251
13954.000000	590482.108000	227367.311000	113.939000	11000	2954
14018.000000	590482.132000	227385.069000	114.551000	11000	3018
15643.000000	590482.136000	227386.351000	115.275000	11000	4643
7857.000000	590482.139000	227427.014000	114.625000	11000	-3143
13994.000000	590482.179000	227368.202000	114.644000	11000	2994
15422.000000	590482.189000	227394.895000	114.732000	11000	4422
7755.000000	590482.195000	227420.643000	114.425000	11000	-3245
15228.000000	590482.206000	227410.695000	116.750000	11000	4228
7623.000000	590482.232000	227422.190000	114.450000	11000	-3377
12618.000000	590482.247000	227354.704000	113.651000	11000	1618
12259.000000	590482.247000	227442.983000	115.042000	11000	1259
14164.000000	590482.265000	227401.099000	114.484000	11000	3164
11070.000000	590482.292000	227444.289000	115.182000	11000	70
12600.000000	590482.294000	227414.553000	114.875000	11000	1600
11825.000000	590482.299000	227443.808000	114.663000	11000	825
11689.000000	590482.302000	227416.910000	113.833000	11000	689
10307.000000	590482.306000	227429.950000	114.353000	11000	-693
15006.000000	590482.325000	227391.847000	113.942000	11000	4006
12905.000000	590482.334000	227364.846000	114.025000	11000	1905
13253.000000	590482.359000	227365.962000	114.194000	11000	2253
13042.000000	590482.406000	227440.853000	114.794000	11000	2042
14311.000000	590482.410000	227396.110000	113.943000	11000	3311
14787.000000	590482.424000	227389.838000	114.324000	11000	3787
10341.000000	590482.463000	227359.009000	113.835000	11000	-659

CPM	Y	X	ELEV	AverageBkg	netCPM
11872.000000	590482.467000	227412.743000	114.489000	11000	872
13220.000000	590482.472000	227357.720000	113.935000	11000	2220
13500.000000	590482.488000	227410.327000	114.684000	11000	2500
14455.000000	590482.502000	227376.284000	114.911000	11000	3455
12539.000000	590482.521000	227355.706000	113.483000	11000	1539
13413.000000	590482.536000	227405.567000	114.530000	11000	2413
14608.000000	590482.549000	227399.531000	114.236000	11000	3608
13172.000000	590482.556000	227380.027000	114.783000	11000	2172
13884.000000	590482.568000	227381.924000	115.051000	11000	2884
13940.000000	590482.579000	227378.142000	114.780000	11000	2940
12931.000000	590482.588000	227437.280000	114.870000	11000	1931
14325.000000	590482.616000	227380.526000	114.812000	11000	3325
11801.000000	590482.622000	227431.890000	114.443000	11000	801
14381.000000	590482.654000	227388.123000	115.457000	11000	3381
12934.000000	590482.664000	227369.807000	114.531000	11000	1934
14553.000000	590482.673000	227385.457000	114.147000	11000	3553
14322.000000	590482.691000	227371.412000	114.432000	11000	3322
15834.000000	590482.691000	227378.102000	114.622000	11000	4834
7385.000000	590482.699000	227422.630000	115.061000	11000	-3615
11725.000000	590482.701000	227419.050000	114.832000	11000	725
7573.000000	590482.738000	227428.863000	114.719000	11000	-3427
13371.000000	590482.743000	227402.768000	114.519000	11000	2371
9833.000000	590482.744000	227431.576000	114.838000	11000	-1167
12345.000000	590482.751000	227442.246000	114.882000	11000	1345
15888.000000	590482.763000	227396.817000	114.938000	11000	4888
7958.000000	590482.769000	227424.097000	114.591000	11000	-3042
12238.000000	590482.772000	227356.415000	113.484000	11000	1238
11712.000000	590482.777000	227444.293000	115.228000	11000	712
14985.000000	590482.798000	227387.146000	114.590000	11000	3985
13952.000000	590482.801000	227372.684000	114.316000	11000	2952
15063.000000	590482.820000	227362.652000	113.878000	11000	4063
14438.000000	590482.833000	227381.779000	114.834000	11000	3438
11654.000000	590482.872000	227418.799000	113.846000	11000	654
13549.000000	590482.897000	227363.058000	114.146000	11000	2549
11805.000000	590482.935000	227416.995000	114.927000	11000	805
15401.000000	590482.955000	227393.875000	113.848000	11000	4401
15508.000000	590482.959000	227397.824000	114.072000	11000	4508
12663.000000	590482.967000	227438.977000	114.539000	11000	1663
14562.000000	590482.968000	227407.183000	114.517000	11000	3562
13486.000000	590482.987000	227368.329000	113.926000	11000	2486
14047.000000	590483.018000	227391.886000	114.298000	11000	3047
7817.000000	590483.090000	227360.796000	114.417000	11000	-3183
12204.000000	590483.092000	227415.168000	114.867000	11000	1204
13441.000000	590483.135000	227376.181000	114.732000	11000	2441
13449.000000	590483.149000	227383.857000	115.099000	11000	2449
13796.000000	590483.155000	227412.166000	113.807000	11000	2796
13613.000000	590483.176000	227401.333000	114.206000	11000	2613
12978.000000	590483.194000	227353.626000	113.609000	11000	1978
14587.000000	590483.202000	227383.001000	114.747000	11000	3587
14452.000000	590483.242000	227398.720000	115.084000	11000	3452

CPM	Y	X	ELEV	AverageBkg	netCPM
8666.000000	590483.242000	227424.447000	114.929000	11000	-2334
13854.000000	590483.259000	227365.964000	113.929000	11000	2854
15211.000000	590483.291000	227375.576000	114.930000	11000	4211
8029.000000	590483.305000	227359.706000	114.180000	11000	-2971
13422.000000	590483.313000	227372.910000	114.443000	11000	2422
9498.000000	590483.320000	227433.084000	114.914000	11000	-1502
13128.000000	590483.345000	227404.471000	114.441000	11000	2128
7400.000000	590483.352000	227430.765000	115.152000	11000	-3600
12000.000000	590483.354000	227433.828000	114.629000	11000	1000
13875.000000	590483.363000	227374.381000	114.891000	11000	2875
14662.000000	590483.373000	227387.525000	114.289000	11000	3662
7214.000000	590483.378000	227425.894000	114.523000	11000	-3786
15142.000000	590483.381000	227412.588000	116.585000	11000	4142
13569.000000	590483.405000	227383.562000	114.940000	11000	2569
11040.000000	590483.415000	227421.223000	114.830000	11000	40
11167.000000	590483.438000	227420.682000	113.799000	11000	167
13991.000000	590483.441000	227393.705000	114.746000	11000	2991
13066.000000	590483.461000	227356.733000	113.719000	11000	2066
13973.000000	590483.463000	227390.402000	115.104000	11000	2973
13994.000000	590483.464000	227366.691000	114.608000	11000	2994
12868.000000	590483.522000	227364.582000	114.168000	11000	1868
13803.000000	590483.523000	227410.528000	115.311000	11000	2803
13648.000000	590483.528000	227408.600000	113.808000	11000	2648
14083.000000	590483.551000	227402.785000	114.446000	11000	3083
11374.000000	590483.552000	227419.737000	114.814000	11000	374
14067.000000	590483.581000	227363.446000	114.044000	11000	3067
11649.000000	590483.589000	227445.152000	115.120000	11000	649
14828.000000	590483.615000	227395.841000	113.842000	11000	3828
13054.000000	590483.680000	227355.297000	113.461000	11000	2054
12919.000000	590483.693000	227354.478000	113.520000	11000	1919
14965.000000	590483.697000	227389.587000	113.935000	11000	3965
13656.000000	590483.697000	227399.434000	113.360000	11000	2656
13873.000000	590483.744000	227385.886000	115.292000	11000	2873
12978.000000	590483.771000	227417.405000	115.042000	11000	1978
11341.000000	590483.775000	227414.454000	114.011000	11000	341
11338.000000	590483.781000	227442.238000	114.963000	11000	338
9559.000000	590483.798000	227357.355000	114.029000	11000	-1441
11079.000000	590483.809000	227443.722000	115.143000	11000	79
7754.000000	590483.812000	227426.185000	114.505000	11000	-3246
7447.000000	590483.859000	227428.143000	116.005000	11000	-3553
14083.000000	590483.863000	227385.212000	115.030000	11000	3083
13532.000000	590483.876000	227369.794000	114.579000	11000	2532
14662.000000	590483.892000	227400.750000	115.003000	11000	3662
14132.000000	590483.893000	227410.234000	113.740000	11000	3132
13433.000000	590483.899000	227405.823000	113.918000	11000	2433
14409.000000	590483.906000	227392.173000	115.771000	11000	3409
9100.000000	590483.920000	227434.633000	115.245000	11000	-1900
12934.000000	590483.925000	227368.288000	114.509000	11000	1934
13022.000000	590483.933000	227412.273000	116.773000	11000	2022
14181.000000	590483.935000	227380.421000	114.125000	11000	3181

CPM	Y	X	ELEV	AverageBkg	netCPM
14975.000000	590483.977000	227400.985000	114.069000	11000	3975
11512.000000	590483.987000	227422.493000	113.849000	11000	512
9722.000000	590484.030000	227435.655000	114.805000	11000	-1278
13712.000000	590484.035000	227395.657000	114.747000	11000	2712
13437.000000	590484.045000	227378.014000	114.244000	11000	2437
14507.000000	590484.065000	227404.456000	114.470000	11000	3507
10804.000000	590484.069000	227423.353000	114.897000	11000	-196
14137.000000	590484.087000	227374.347000	114.691000	11000	3137
11570.000000	590484.096000	227443.113000	114.909000	11000	570
12796.000000	590484.099000	227361.666000	114.130000	11000	1796
12971.000000	590484.107000	227370.817000	114.333000	11000	1971
14313.000000	590484.109000	227385.639000	115.077000	11000	3313
13525.000000	590484.135000	227407.443000	114.538000	11000	2525
14700.000000	590484.152000	227389.699000	114.136000	11000	3700
12586.000000	590484.169000	227352.462000	113.529000	11000	1586
7833.000000	590484.177000	227432.378000	114.470000	11000	-3167
11906.000000	590484.184000	227441.456000	114.881000	11000	906
13766.000000	590484.265000	227360.956000	113.848000	11000	2766
14741.000000	590484.276000	227391.559000	114.149000	11000	3741
7623.000000	590484.285000	227428.386000	115.559000	11000	-3377
13862.000000	590484.293000	227397.905000	113.863000	11000	2862
10677.000000	590484.299000	227422.182000	114.428000	11000	-323
14606.000000	590484.302000	227411.949000	114.047000	11000	3606
13828.000000	590484.346000	227405.877000	114.664000	11000	2828
7988.000000	590484.351000	227429.837000	115.485000	11000	-3012
13759.000000	590484.353000	227366.709000	113.935000	11000	2759
14336.000000	590484.417000	227382.870000	114.094000	11000	3336
14449.000000	590484.449000	227388.099000	115.218000	11000	3449
13356.000000	590484.470000	227355.645000	113.752000	11000	2356
15002.000000	590484.483000	227387.352000	115.398000	11000	4002
8173.000000	590484.502000	227359.215000	114.422000	11000	-2827
15146.000000	590484.513000	227394.147000	115.911000	11000	4146
11254.000000	590484.528000	227424.358000	113.863000	11000	254
14085.000000	590484.535000	227372.569000	114.872000	11000	3085
13563.000000	590484.548000	227364.528000	113.935000	11000	2563
13858.000000	590484.555000	227379.367000	114.999000	11000	2858
12861.000000	590484.555000	227417.493000	115.203000	11000	1861
9874.000000	590484.578000	227435.909000	114.793000	11000	-1126
14874.000000	590484.588000	227373.508000	114.809000	11000	3874
9982.000000	590484.601000	227437.392000	114.781000	11000	-1018
13163.000000	590484.603000	227354.256000	113.448000	11000	2163
13204.000000	590484.621000	227408.787000	114.066000	11000	2204
13958.000000	590484.644000	227371.025000	114.279000	11000	2958
13687.000000	590484.650000	227402.536000	114.245000	11000	2687
14599.000000	590484.668000	227402.675000	113.433000	11000	3599
12617.000000	590484.692000	227363.213000	114.113000	11000	1617
11123.000000	590484.692000	227424.416000	114.637000	11000	123
10048.000000	590484.703000	227443.574000	115.156000	11000	-952
13201.000000	590484.713000	227397.744000	114.533000	11000	2201
10888.000000	590484.728000	227425.366000	114.951000	11000	-112

CPM	Y	X	ELEV	AverageBkg	netCPM
13787.000000	590484.761000	227407.512000	114.748000	11000	2787
13950.000000	590484.762000	227375.694000	114.219000	11000	2950
14734.000000	590484.763000	227413.478000	114.045000	11000	3734
8166.000000	590484.783000	227358.070000	114.148000	11000	-2834
13340.000000	590484.792000	227365.159000	114.648000	11000	2340
13815.000000	590484.807000	227361.951000	114.202000	11000	2815
13670.000000	590484.807000	227377.313000	114.961000	11000	2670
7493.000000	590484.807000	227431.645000	115.327000	11000	-3507
13955.000000	590484.828000	227378.874000	114.043000	11000	2955
8486.000000	590484.830000	227434.431000	115.184000	11000	-2514
13892.000000	590484.854000	227381.469000	115.106000	11000	2892
15176.000000	590484.863000	227387.746000	115.179000	11000	4176
14288.000000	590484.905000	227400.005000	113.892000	11000	3288
13826.000000	590484.910000	227410.536000	114.492000	11000	2826
12295.000000	590484.911000	227420.080000	116.067000	11000	1295
15321.000000	590484.929000	227380.933000	114.063000	11000	4321
14884.000000	590484.933000	227391.707000	114.176000	11000	3884
13397.000000	590484.938000	227404.347000	114.289000	11000	2397
14571.000000	590484.976000	227414.337000	116.482000	11000	3571
7681.000000	590484.986000	227430.092000	115.039000	11000	-3319
14850.000000	590485.013000	227390.112000	115.400000	11000	3850
12998.000000	590485.025000	227412.326000	115.645000	11000	1998
10588.000000	590485.028000	227440.625000	114.935000	11000	-412
14730.000000	590485.036000	227393.706000	114.171000	11000	3730
11204.000000	590485.067000	227440.330000	114.868000	11000	204
11063.000000	590485.084000	227438.940000	114.774000	11000	63
10030.000000	590485.106000	227426.176000	113.935000	11000	-970
10140.000000	590485.130000	227437.290000	115.049000	11000	-860
10768.000000	590485.140000	227444.459000	114.877000	11000	-232
12685.000000	590485.141000	227421.756000	115.006000	11000	1685
9102.000000	590485.157000	227355.758000	114.122000	11000	-1898
13149.000000	590485.197000	227415.202000	114.166000	11000	2149
14421.000000	590485.198000	227404.661000	115.188000	11000	3421
13693.000000	590485.199000	227366.777000	114.485000	11000	2693
13973.000000	590485.209000	227409.096000	114.866000	11000	2973
14868.000000	590485.215000	227385.224000	114.119000	11000	3868
12793.000000	590485.232000	227353.168000	113.521000	11000	1793
14638.000000	590485.241000	227368.158000	114.537000	11000	3638
14135.000000	590485.250000	227399.667000	114.698000	11000	3135
9195.000000	590485.284000	227443.109000	115.085000	11000	-1805
13739.000000	590485.303000	227360.291000	114.106000	11000	2739
14147.000000	590485.309000	227376.938000	113.944000	11000	3147
7559.000000	590485.323000	227433.409000	115.268000	11000	-3441
13197.000000	590485.353000	227412.009000	114.086000	11000	2197
11498.000000	590485.363000	227427.128000	114.946000	11000	498
15653.000000	590485.371000	227396.472000	115.421000	11000	4653
12941.000000	590485.388000	227420.030000	114.671000	11000	1941
10739.000000	590485.416000	227438.807000	114.981000	11000	-261
13408.000000	590485.425000	227372.470000	114.671000	11000	2408
12759.000000	590485.428000	227405.725000	114.063000	11000	1759

CPM	Y	X	ELEV	AverageBkg	netCPM
11539.000000	590485.453000	227425.982000	114.435000	11000	539
14386.000000	590485.480000	227383.122000	114.008000	11000	3386
14933.000000	590485.506000	227401.823000	113.495000	11000	3933
13232.000000	590485.512000	227414.166000	116.743000	11000	2232
7574.000000	590485.515000	227431.890000	115.164000	11000	-3426
12875.000000	590485.518000	227368.979000	114.308000	11000	1875
15409.000000	590485.548000	227389.969000	114.869000	11000	4409
10290.000000	590485.551000	227428.103000	114.263000	11000	-710
8191.000000	590485.568000	227436.211000	115.046000	11000	-2809
13536.000000	590485.575000	227383.757000	115.145000	11000	2536
13480.000000	590485.603000	227353.094000	113.430000	11000	2480
12708.000000	590485.617000	227410.732000	114.697000	11000	1708
14453.000000	590485.625000	227389.871000	115.178000	11000	3453
13808.000000	590485.628000	227365.185000	113.913000	11000	2808
9254.000000	590485.644000	227441.892000	114.884000	11000	-1746
14051.000000	590485.682000	227393.737000	114.129000	11000	3051
13314.000000	590485.701000	227416.836000	113.990000	11000	2314
11830.000000	590485.733000	227422.320000	114.271000	11000	830
14219.000000	590485.736000	227395.828000	114.209000	11000	3219
14070.000000	590485.743000	227375.358000	114.920000	11000	3070
14057.000000	590485.786000	227354.449000	113.825000	11000	3057
12823.000000	590485.786000	227359.289000	113.747000	11000	1823
13252.000000	590485.795000	227363.083000	113.933000	11000	2252
13828.000000	590485.824000	227413.667000	114.176000	11000	2828
12848.000000	590485.848000	227423.773000	114.785000	11000	1848
13233.000000	590485.858000	227407.164000	113.946000	11000	2233
14445.000000	590485.863000	227406.265000	114.224000	11000	3445
13203.000000	590485.867000	227370.767000	114.912000	11000	2203
7980.000000	590485.880000	227435.193000	115.219000	11000	-3020
8339.000000	590485.890000	227357.628000	114.387000	11000	-2661
14675.000000	590485.904000	227387.260000	114.309000	11000	3675
13459.000000	590485.911000	227361.839000	114.089000	11000	2459
7711.000000	590485.952000	227356.774000	114.182000	11000	-3289
7761.000000	590485.963000	227433.303000	115.085000	11000	-3239
14657.000000	590485.986000	227392.539000	115.037000	11000	3657
13077.000000	590486.000000	227401.823000	114.528000	11000	2077
10993.000000	590486.040000	227429.872000	114.107000	11000	-7
13203.000000	590486.044000	227360.609000	114.011000	11000	2203
14408.000000	590486.053000	227398.516000	115.407000	11000	3408
13646.000000	590486.103000	227363.642000	114.593000	11000	2646
9146.000000	590486.111000	227438.015000	115.035000	11000	-1854
14539.000000	590486.120000	227403.852000	113.449000	11000	3539
13849.000000	590486.128000	227369.208000	114.281000	11000	2849
15457.000000	590486.134000	227371.673000	114.731000	11000	4457
13166.000000	590486.146000	227415.379000	114.221000	11000	2166
10602.000000	590486.158000	227428.826000	114.802000	11000	-398
12524.000000	590486.161000	227412.348000	114.493000	11000	1524
13420.000000	590486.177000	227403.256000	115.333000	11000	2420
13946.000000	590486.204000	227385.267000	114.080000	11000	2946
12048.000000	590486.210000	227424.539000	114.544000	11000	1048

CPM	Y	X	ELEV	AverageBkg	netCPM
14459.000000	590486.237000	227408.636000	113.744000	11000	3459
14290.000000	590486.242000	227380.523000	114.939000	11000	3290
14122.000000	590486.275000	227408.413000	115.110000	11000	3122
15311.000000	590486.283000	227418.373000	114.204000	11000	4311
7501.000000	590486.297000	227434.309000	114.832000	11000	-3499
15124.000000	590486.353000	227392.316000	114.861000	11000	4124
8305.000000	590486.357000	227442.490000	115.114000	11000	-2695
14419.000000	590486.364000	227386.051000	115.258000	11000	3419
12254.000000	590486.374000	227427.665000	114.315000	11000	1254
14037.000000	590486.404000	227395.700000	114.162000	11000	3037
13837.000000	590486.417000	227373.244000	114.276000	11000	2837
7957.000000	590486.423000	227436.844000	115.055000	11000	-3043
14460.000000	590486.424000	227397.914000	114.406000	11000	3460
12535.000000	590486.439000	227414.159000	114.821000	11000	1535
9185.000000	590486.448000	227440.076000	114.908000	11000	-1815
15058.000000	590486.487000	227416.306000	116.474000	11000	4058
13011.000000	590486.495000	227414.188000	115.788000	11000	2011
10854.000000	590486.504000	227431.754000	114.390000	11000	-146
13622.000000	590486.506000	227358.873000	114.098000	11000	2622
13088.000000	590486.509000	227392.010000	115.050000	11000	2088
14989.000000	590486.512000	227377.599000	114.784000	11000	3989
13662.000000	590486.520000	227417.134000	114.270000	11000	2662
13635.000000	590486.526000	227366.611000	114.521000	11000	2635
13949.000000	590486.542000	227365.240000	114.526000	11000	2949
13875.000000	590486.574000	227405.707000	113.575000	11000	2875
13307.000000	590486.576000	227410.168000	113.863000	11000	2307
7456.000000	590486.584000	227435.315000	115.177000	11000	-3544
8950.000000	590486.606000	227354.260000	113.826000	11000	-2050
14331.000000	590486.613000	227374.712000	113.942000	11000	3331
6970.000000	590486.679000	227442.358000	115.013000	11000	-4030
14528.000000	590486.695000	227400.608000	115.532000	11000	3528
13959.000000	590486.697000	227394.699000	115.252000	11000	2959
7987.000000	590486.697000	227443.815000	114.800000	11000	-3013
14381.000000	590486.777000	227420.000000	114.237000	11000	3381
11472.000000	590486.789000	227425.936000	115.493000	11000	472
13132.000000	590486.826000	227405.125000	115.368000	11000	2132
14188.000000	590486.838000	227370.670000	114.648000	11000	3188
14430.000000	590486.862000	227363.703000	113.895000	11000	3430
14584.000000	590486.895000	227389.513000	114.102000	11000	3584
16287.000000	590486.919000	227383.399000	115.074000	11000	5287
15106.000000	590486.926000	227387.307000	114.190000	11000	4106
13342.000000	590486.926000	227410.074000	114.245000	11000	2342
12038.000000	590486.933000	227411.767000	113.889000	11000	1038
13679.000000	590486.973000	227367.172000	114.282000	11000	2679
14838.000000	590486.979000	227361.717000	113.901000	11000	3838
8238.000000	590486.981000	227436.422000	115.157000	11000	-2762
7960.000000	590486.990000	227438.474000	115.033000	11000	-3040
12495.000000	590486.991000	227415.740000	114.548000	11000	1495
13506.000000	590487.005000	227357.926000	113.736000	11000	2506
10897.000000	590487.045000	227433.539000	114.495000	11000	-103

CPM	Y	X	ELEV	AverageBkg	netCPM
14127.000000	590487.055000	227418.797000	114.582000	11000	3127
13370.000000	590487.090000	227373.475000	114.915000	11000	2370
9661.000000	590487.099000	227430.377000	114.726000	11000	-1339
15367.000000	590487.101000	227394.526000	115.056000	11000	4367
7749.000000	590487.110000	227355.499000	114.117000	11000	-3251
13633.000000	590487.115000	227407.487000	113.559000	11000	2633
13830.000000	590487.121000	227397.695000	114.225000	11000	2830
13766.000000	590487.122000	227360.435000	114.084000	11000	2766
15163.000000	590487.128000	227416.184000	116.040000	11000	4163
14537.000000	590487.142000	227393.882000	115.363000	11000	3537
13738.000000	590487.166000	227388.322000	115.358000	11000	2738
7908.000000	590487.171000	227441.137000	115.130000	11000	-3092
13879.000000	590487.185000	227400.054000	114.486000	11000	2879
13350.000000	590487.230000	227359.231000	113.939000	11000	2350
7906.000000	590487.244000	227356.022000	114.322000	11000	-3094
14769.000000	590487.274000	227402.641000	115.943000	11000	3769
13965.000000	590487.286000	227421.739000	114.294000	11000	2965
13534.000000	590487.288000	227368.933000	114.856000	11000	2534
14060.000000	590487.294000	227396.716000	115.745000	11000	3060
12907.000000	590487.302000	227412.221000	114.903000	11000	1907
11715.000000	590487.315000	227429.118000	114.079000	11000	715
13104.000000	590487.332000	227407.040000	115.169000	11000	2104
10337.000000	590487.359000	227413.414000	113.988000	11000	-663
11847.000000	590487.381000	227427.674000	115.489000	11000	847
14558.000000	590487.402000	227362.128000	114.579000	11000	3558
7607.000000	590487.437000	227437.962000	115.168000	11000	-3393
7917.000000	590487.444000	227441.291000	115.057000	11000	-3083
8080.000000	590487.478000	227439.974000	115.055000	11000	-2920
12709.000000	590487.483000	227417.386000	114.617000	11000	1709
14025.000000	590487.514000	227420.649000	115.084000	11000	3025
11696.000000	590487.519000	227426.622000	115.961000	11000	696
8995.000000	590487.526000	227435.305000	114.563000	11000	-2005
14700.000000	590487.542000	227380.366000	115.083000	11000	3700
8073.000000	590487.542000	227439.748000	115.161000	11000	-2927
12911.000000	590487.561000	227409.244000	113.690000	11000	1911
14155.000000	590487.619000	227391.619000	114.248000	11000	3155
14286.000000	590487.622000	227379.536000	114.452000	11000	3286
13467.000000	590487.675000	227414.016000	115.067000	11000	2467
13520.000000	590487.676000	227367.465000	114.267000	11000	2520
15096.000000	590487.694000	227402.018000	114.711000	11000	4096
13472.000000	590487.701000	227415.276000	114.841000	11000	2472
15311.000000	590487.703000	227369.885000	114.676000	11000	4311
14255.000000	590487.720000	227375.060000	114.734000	11000	3255
14047.000000	590487.763000	227389.463000	114.118000	11000	3047
13704.000000	590487.778000	227371.498000	114.276000	11000	2704
14529.000000	590487.781000	227357.408000	113.880000	11000	3529
13842.000000	590487.789000	227365.133000	114.486000	11000	2842
16027.000000	590487.796000	227385.883000	115.297000	11000	5027
14014.000000	590487.814000	227399.746000	114.100000	11000	3014
14726.000000	590487.816000	227382.045000	114.475000	11000	3726

CPM	Y	X	ELEV	AverageBkg	netCPM
12994.000000	590487.830000	227423.452000	114.301000	11000	1994
15331.000000	590487.853000	227383.415000	115.251000	11000	4331
12201.000000	590487.860000	227428.981000	114.611000	11000	1201
12777.000000	590487.884000	227363.700000	114.484000	11000	1777
14423.000000	590487.900000	227404.689000	116.005000	11000	3423
14554.000000	590487.905000	227395.944000	115.476000	11000	3554
13388.000000	590487.937000	227362.435000	113.882000	11000	2388
14702.000000	590487.942000	227416.111000	115.631000	11000	3702
15172.000000	590487.942000	227418.440000	116.153000	11000	4172
12896.000000	590487.960000	227409.120000	114.986000	11000	1896
13871.000000	590487.963000	227356.825000	113.698000	11000	2871
14734.000000	590487.976000	227390.611000	115.323000	11000	3734
12543.000000	590487.983000	227411.490000	113.964000	11000	1543
14264.000000	590487.987000	227418.905000	114.546000	11000	3264
9880.000000	590488.031000	227432.107000	114.708000	11000	-1120
14345.000000	590488.054000	227427.514000	114.612000	11000	3345
9435.000000	590488.106000	227436.937000	114.401000	11000	-1565
15177.000000	590488.107000	227360.439000	113.861000	11000	4177
13473.000000	590488.112000	227372.811000	113.877000	11000	2473
12916.000000	590488.120000	227398.988000	115.758000	11000	1916
13560.000000	590488.122000	227422.415000	114.783000	11000	2560
14834.000000	590488.137000	227396.949000	114.917000	11000	3834
11913.000000	590488.141000	227430.730000	114.065000	11000	913
7765.000000	590488.192000	227442.597000	114.723000	11000	-3235
13995.000000	590488.205000	227377.159000	114.405000	11000	2995
14917.000000	590488.211000	227377.335000	115.045000	11000	3917
13721.000000	590488.228000	227416.888000	114.586000	11000	2721
14047.000000	590488.258000	227415.758000	114.323000	11000	3047
13849.000000	590488.292000	227359.117000	114.056000	11000	2849
15433.000000	590488.319000	227404.052000	114.474000	11000	4433
13509.000000	590488.365000	227368.887000	114.658000	11000	2509
13578.000000	590488.390000	227406.428000	115.840000	11000	2578
13837.000000	590488.424000	227401.786000	114.105000	11000	2837
13579.000000	590488.442000	227420.667000	114.683000	11000	2579
14175.000000	590488.472000	227365.377000	114.305000	11000	3175
14150.000000	590488.482000	227393.864000	114.370000	11000	3150
12553.000000	590488.489000	227411.116000	114.726000	11000	1553
14793.000000	590488.494000	227425.155000	114.271000	11000	3793
15278.000000	590488.517000	227388.100000	115.855000	11000	4278
7724.000000	590488.534000	227354.352000	113.982000	11000	-3276
8447.000000	590488.534000	227354.462000	114.300000	11000	-2553
13808.000000	590488.588000	227371.644000	114.890000	11000	2808
16203.000000	590488.594000	227391.691000	114.190000	11000	5203
12833.000000	590488.602000	227413.505000	113.762000	11000	1833
14501.000000	590488.603000	227418.348000	115.575000	11000	3501
14553.000000	590488.608000	227380.485000	114.110000	11000	3553
14902.000000	590488.645000	227381.204000	114.757000	11000	3902
14722.000000	590488.648000	227428.870000	113.992000	11000	3722
12583.000000	590488.665000	227358.016000	113.898000	11000	1583
8334.000000	590488.666000	227438.678000	114.534000	11000	-2666

CPM	Y	X	ELEV	AverageBkg	netCPM
14070.000000	590488.671000	227360.563000	114.547000	11000	3070
13984.000000	590488.689000	227398.016000	115.623000	11000	2984
11913.000000	590488.719000	227430.332000	114.345000	11000	913
14486.000000	590488.750000	227426.952000	114.412000	11000	3486
14786.000000	590488.755000	227367.169000	114.872000	11000	3786
13775.000000	590488.756000	227384.619000	114.535000	11000	2775
14306.000000	590488.758000	227424.307000	114.713000	11000	3306
14709.000000	590488.768000	227418.460000	114.701000	11000	3709
11359.000000	590488.777000	227432.228000	114.281000	11000	359
15333.000000	590488.828000	227385.961000	115.322000	11000	4333
12583.000000	590488.840000	227401.210000	115.798000	11000	1583
15106.000000	590488.845000	227377.807000	114.107000	11000	4106
14881.000000	590488.846000	227417.724000	114.561000	11000	3881
12765.000000	590488.851000	227408.064000	115.678000	11000	1765
15467.000000	590488.873000	227363.836000	114.459000	11000	4467
15175.000000	590488.939000	227393.130000	115.150000	11000	4175
15563.000000	590488.942000	227406.302000	114.621000	11000	4563
15871.000000	590488.944000	227378.585000	114.729000	11000	4871
12426.000000	590488.946000	227413.044000	114.587000	11000	1426
13249.000000	590488.987000	227403.767000	114.331000	11000	2249
14446.000000	590489.012000	227379.382000	114.752000	11000	3446
11334.000000	590489.016000	227433.668000	114.636000	11000	334
7216.000000	590489.021000	227440.726000	114.617000	11000	-3784
13174.000000	590489.029000	227355.836000	113.695000	11000	2174
14679.000000	590489.035000	227370.073000	114.277000	11000	3679
14914.000000	590489.045000	227398.938000	114.260000	11000	3914
12801.000000	590489.056000	227365.783000	114.279000	11000	1801
14771.000000	590489.067000	227382.327000	114.786000	11000	3771
13811.000000	590489.072000	227422.274000	114.738000	11000	2811
13441.000000	590489.083000	227383.716000	114.779000	11000	2441
15139.000000	590489.131000	227383.076000	114.186000	11000	4139
12706.000000	590489.170000	227362.150000	114.466000	11000	1706
14528.000000	590489.182000	227415.554000	113.553000	11000	3528
14583.000000	590489.217000	227428.585000	114.055000	11000	3583
14174.000000	590489.228000	227361.252000	113.823000	11000	3174
15637.000000	590489.237000	227420.826000	116.063000	11000	4637
13641.000000	590489.272000	227368.085000	114.682000	11000	2641
13687.000000	590489.291000	227359.310000	113.826000	11000	2687
14634.000000	590489.316000	227371.348000	113.950000	11000	3634
13362.000000	590489.317000	227414.951000	113.929000	11000	2362
14994.000000	590489.333000	227418.400000	115.591000	11000	3994
15156.000000	590489.339000	227420.039000	114.427000	11000	4156
13812.000000	590489.365000	227372.875000	114.650000	11000	2812
15087.000000	590489.381000	227419.615000	114.869000	11000	4087
14602.000000	590489.397000	227390.631000	116.251000	11000	3602
13159.000000	590489.399000	227403.697000	115.490000	11000	2159
13213.000000	590489.407000	227410.067000	116.033000	11000	2213
13348.000000	590489.440000	227356.406000	113.888000	11000	2348
12600.000000	590489.450000	227358.016000	114.105000	11000	1600
13598.000000	590489.471000	227408.582000	114.609000	11000	2598

CPM	Y	X	ELEV	AverageBkg	netCPM
14335.000000	590489.488000	227393.935000	114.242000	11000	3335
15192.000000	590489.490000	227400.084000	115.583000	11000	4192
14637.000000	590489.497000	227425.920000	114.583000	11000	3637
13321.000000	590489.497000	227430.442000	114.007000	11000	2321
14371.000000	590489.516000	227396.159000	114.291000	11000	3371
11969.000000	590489.517000	227433.812000	114.074000	11000	969
13954.000000	590489.548000	227374.696000	114.979000	11000	2954
14759.000000	590489.576000	227430.532000	114.471000	11000	3759
13692.000000	590489.583000	227406.006000	114.118000	11000	2692
17770.000000	590489.596000	227374.985000	114.388000	11000	6770
13550.000000	590489.603000	227424.114000	114.790000	11000	2550
14752.000000	590489.675000	227417.673000	113.564000	11000	3752
15229.000000	590489.683000	227388.086000	115.526000	11000	4229
13821.000000	590489.696000	227395.309000	115.381000	11000	2821
15010.000000	590489.726000	227385.051000	114.830000	11000	4010
14591.000000	590489.755000	227367.208000	114.675000	11000	3591
13545.000000	590489.769000	227387.188000	114.444000	11000	2545
13941.000000	590489.789000	227376.652000	114.717000	11000	2941
13039.000000	590489.814000	227405.700000	116.036000	11000	2039
15246.000000	590489.819000	227401.089000	114.165000	11000	4246
14151.000000	590489.847000	227362.801000	114.431000	11000	3151
14602.000000	590489.899000	227375.416000	114.098000	11000	3602
12608.000000	590489.925000	227432.274000	114.917000	11000	1608
14862.000000	590489.940000	227421.855000	114.252000	11000	3862
16139.000000	590489.952000	227420.488000	115.390000	11000	5139
15788.000000	590489.957000	227385.499000	114.132000	11000	4788
15332.000000	590489.964000	227376.081000	114.667000	11000	4332
12327.000000	590489.982000	227412.246000	116.154000	11000	1327
15381.000000	590490.036000	227386.095000	114.767000	11000	4381
13605.000000	590490.068000	227369.840000	114.927000	11000	2605
14406.000000	590490.069000	227421.354000	114.659000	11000	3406
13596.000000	590490.101000	227425.785000	114.719000	11000	2596
13470.000000	590490.126000	227363.580000	114.275000	11000	2470
13042.000000	590490.127000	227357.119000	113.548000	11000	2042
11269.000000	590490.136000	227435.410000	114.659000	11000	269
13054.000000	590490.141000	227411.032000	115.269000	11000	2054
14717.000000	590490.145000	227402.178000	115.681000	11000	3717
14007.000000	590490.159000	227408.330000	114.218000	11000	3007
14754.000000	590490.176000	227419.490000	113.621000	11000	3754
13325.000000	590490.190000	227365.401000	114.888000	11000	2325
12808.000000	590490.227000	227360.709000	114.446000	11000	1808
15267.000000	590490.241000	227432.027000	114.280000	11000	4267
14523.000000	590490.241000	227432.355000	114.667000	11000	3523
13854.000000	590490.242000	227358.991000	114.555000	11000	2854
13430.000000	590490.348000	227379.441000	115.164000	11000	2430
13201.000000	590490.363000	227418.781000	113.977000	11000	2201
14347.000000	590490.369000	227416.625000	115.439000	11000	3347
13243.000000	590490.393000	227407.920000	116.168000	11000	2243
12840.000000	590490.427000	227368.733000	114.156000	11000	1840
14813.000000	590490.436000	227398.513000	114.281000	11000	3813

CPM	Y	X	ELEV	AverageBkg	netCPM
15285.000000	590490.445000	227396.218000	114.237000	11000	4285
13841.000000	590490.459000	227427.546000	114.476000	11000	2841
13325.000000	590490.495000	227381.730000	115.235000	11000	2325
13687.000000	590490.504000	227358.513000	113.852000	11000	2687
13857.000000	590490.506000	227427.480000	114.051000	11000	2857
14445.000000	590490.526000	227397.535000	115.642000	11000	3445
16561.000000	590490.533000	227406.558000	114.794000	11000	5561
12300.000000	590490.533000	227435.805000	114.424000	11000	1300
14758.000000	590490.563000	227390.113000	115.002000	11000	3758
13739.000000	590490.567000	227369.974000	113.958000	11000	2739
14831.000000	590490.571000	227423.768000	114.340000	11000	3831
14425.000000	590490.600000	227403.300000	114.137000	11000	3425
14738.000000	590490.611000	227380.527000	115.310000	11000	3738
14940.000000	590490.623000	227423.134000	115.985000	11000	3940
13528.000000	590490.627000	227355.154000	113.680000	11000	2528
12322.000000	590490.659000	227414.221000	115.907000	11000	1322
13885.000000	590490.666000	227389.779000	114.598000	11000	2885
14619.000000	590490.733000	227387.432000	114.902000	11000	3619
13362.000000	590490.764000	227364.203000	114.249000	11000	2362
14769.000000	590490.795000	227421.275000	113.822000	11000	3769
14203.000000	590490.814000	227423.131000	114.624000	11000	3203
12962.000000	590490.838000	227357.379000	114.062000	11000	1962
14469.000000	590490.849000	227377.281000	115.069000	11000	3469
13460.000000	590490.864000	227413.158000	115.362000	11000	2460
14604.000000	590490.864000	227420.674000	114.886000	11000	3604
15468.000000	590490.875000	227387.768000	114.200000	11000	4468
13900.000000	590490.886000	227388.248000	114.933000	11000	2900
13417.000000	590490.910000	227429.321000	114.711000	11000	2417
12437.000000	590490.926000	227433.921000	114.935000	11000	1437
13639.000000	590490.943000	227433.738000	114.378000	11000	2639
15281.000000	590490.948000	227404.449000	115.463000	11000	4281
12860.000000	590490.972000	227410.140000	116.300000	11000	1860
14410.000000	590490.974000	227383.129000	115.268000	11000	3410
14313.000000	590490.975000	227393.562000	114.089000	11000	3313
13483.000000	590490.983000	227410.675000	114.053000	11000	2483
14429.000000	590490.996000	227372.767000	114.969000	11000	3429
13987.000000	590491.036000	227366.321000	114.804000	11000	2987
13586.000000	590491.042000	227403.926000	114.580000	11000	2586
13716.000000	590491.091000	227378.158000	115.142000	11000	2716
15589.000000	590491.105000	227365.760000	114.711000	11000	4589
13612.000000	590491.122000	227360.176000	113.828000	11000	2612
14786.000000	590491.144000	227370.774000	114.669000	11000	3786
13576.000000	590491.163000	227398.294000	114.640000	11000	2576
14203.000000	590491.184000	227399.888000	115.514000	11000	3203
13743.000000	590491.196000	227405.525000	113.758000	11000	2743
13698.000000	590491.203000	227383.977000	115.299000	11000	2698
14385.000000	590491.210000	227422.687000	115.404000	11000	3385
13565.000000	590491.224000	227416.421000	115.821000	11000	2565
13747.000000	590491.239000	227361.828000	114.420000	11000	2747
16261.000000	590491.247000	227425.519000	114.288000	11000	5261

CPM	Y	X	ELEV	AverageBkg	netCPM
13774.000000	590491.264000	227400.592000	114.177000	11000	2774
14403.000000	590491.288000	227374.463000	114.633000	11000	3403
13397.000000	590491.310000	227355.901000	113.855000	11000	2397
15183.000000	590491.326000	227372.943000	114.303000	11000	4183
14758.000000	590491.326000	227374.047000	114.606000	11000	3758
12971.000000	590491.373000	227420.654000	115.875000	11000	1971
13579.000000	590491.388000	227431.080000	114.834000	11000	2579
12925.000000	590491.434000	227436.936000	114.326000	11000	1925
14196.000000	590491.450000	227373.382000	114.033000	11000	3196
14946.000000	590491.462000	227392.337000	115.197000	11000	3946
14636.000000	590491.486000	227429.242000	114.209000	11000	3636
12504.000000	590491.526000	227359.792000	114.387000	11000	1504
15153.000000	590491.558000	227402.350000	115.108000	11000	4153
14023.000000	590491.587000	227415.283000	115.456000	11000	3023
13807.000000	590491.590000	227368.167000	114.890000	11000	2807
14924.000000	590491.639000	227385.376000	115.314000	11000	3924
13324.000000	590491.652000	227413.123000	113.580000	11000	2324
13563.000000	590491.655000	227421.570000	113.894000	11000	2563
14482.000000	590491.663000	227407.729000	113.787000	11000	3482
15326.000000	590491.666000	227424.943000	114.565000	11000	4326
14479.000000	590491.679000	227418.539000	116.091000	11000	3479
13400.000000	590491.682000	227364.001000	114.902000	11000	2400
14115.000000	590491.685000	227392.487000	114.535000	11000	3115
14276.000000	590491.694000	227406.882000	115.476000	11000	3276
14876.000000	590491.705000	227380.313000	114.714000	11000	3876
15434.000000	590491.720000	227382.907000	114.904000	11000	4434
13868.000000	590491.731000	227423.564000	113.787000	11000	2868
14152.000000	590491.758000	227433.922000	114.687000	11000	3152
14805.000000	590491.830000	227390.505000	115.009000	11000	3805
15365.000000	590491.839000	227389.652000	114.994000	11000	4365
13092.000000	590491.850000	227400.375000	113.840000	11000	2092
14740.000000	590491.881000	227396.045000	114.136000	11000	3740
13202.000000	590491.882000	227437.470000	114.484000	11000	2202
14816.000000	590491.914000	227390.100000	114.266000	11000	3816
15378.000000	590491.933000	227425.027000	115.897000	11000	4378
12528.000000	590491.939000	227435.315000	114.346000	11000	1528
13938.000000	590491.941000	227368.590000	114.034000	11000	2938
14052.000000	590491.952000	227407.066000	113.642000	11000	3052
14033.000000	590491.968000	227375.311000	115.026000	11000	3033
14340.000000	590491.971000	227358.170000	113.971000	11000	3340
13694.000000	590491.979000	227401.992000	115.568000	11000	2694
14010.000000	590491.986000	227367.154000	114.435000	11000	3010
14596.000000	590492.023000	227420.167000	115.531000	11000	3596
15869.000000	590492.039000	227427.246000	114.384000	11000	4869
13687.000000	590492.041000	227408.992000	115.319000	11000	2687
14561.000000	590492.044000	227386.185000	115.379000	11000	3561
11821.000000	590492.051000	227356.786000	113.887000	11000	821
13563.000000	590492.069000	227404.989000	114.944000	11000	2563
14892.000000	590492.071000	227409.918000	113.926000	11000	3892
12303.000000	590492.072000	227412.548000	115.690000	11000	1303

CPM	Y	X	ELEV	AverageBkg	netCPM
14470.000000	590492.077000	227407.292000	114.820000	11000	3470
14932.000000	590492.100000	227409.279000	115.520000	11000	3932
13402.000000	590492.105000	227432.348000	114.575000	11000	2402
13866.000000	590492.127000	227435.357000	113.939000	11000	2866
14366.000000	590492.143000	227422.790000	115.007000	11000	3366
14214.000000	590492.175000	227404.951000	119.597000	11000	3214
14348.000000	590492.177000	227362.278000	114.234000	11000	3348
13618.000000	590492.200000	227357.229000	113.584000	11000	2618
14409.000000	590492.223000	227376.096000	115.055000	11000	3409
14359.000000	590492.254000	227402.776000	114.111000	11000	3359
14782.000000	590492.309000	227417.409000	115.549000	11000	3782
13977.000000	590492.332000	227430.694000	114.271000	11000	2977
14422.000000	590492.376000	227415.412000	113.848000	11000	3422
13651.000000	590492.438000	227358.369000	114.486000	11000	2651
14472.000000	590492.479000	227412.107000	114.066000	11000	3472
14147.000000	590492.483000	227394.715000	115.071000	11000	3147
15166.000000	590492.495000	227385.398000	114.961000	11000	4166
13901.000000	590492.511000	227395.015000	114.668000	11000	2901
13855.000000	590492.520000	227404.268000	115.483000	11000	2855
14712.000000	590492.551000	227377.759000	114.675000	11000	3712
13459.000000	590492.552000	227412.963000	115.853000	11000	2459
13328.000000	590492.555000	227424.916000	115.333000	11000	2328
14657.000000	590492.578000	227371.078000	114.887000	11000	3657
13635.000000	590492.595000	227410.376000	114.909000	11000	2635
14792.000000	590492.597000	227426.789000	114.623000	11000	3792
13400.000000	590492.607000	227415.514000	115.300000	11000	2400
13360.000000	590492.611000	227407.058000	114.779000	11000	2360
13681.000000	590492.616000	227425.228000	113.757000	11000	2681
14662.000000	590492.619000	227414.556000	114.473000	11000	3662
13660.000000	590492.638000	227407.790000	113.965000	11000	2660
14512.000000	590492.657000	227372.489000	114.592000	11000	3512
13745.000000	590492.662000	227405.195000	114.385000	11000	2745
14523.000000	590492.666000	227404.266000	115.631000	11000	3523
14751.000000	590492.683000	227387.662000	115.435000	11000	3751
14046.000000	590492.690000	227391.791000	115.067000	11000	3046
13117.000000	590492.699000	227364.715000	114.674000	11000	2117
13059.000000	590492.706000	227438.456000	114.703000	11000	2059
13827.000000	590492.708000	227404.803000	114.634000	11000	2827
13202.000000	590492.760000	227363.145000	114.256000	11000	2202
15493.000000	590492.772000	227392.805000	114.965000	11000	4493
12395.000000	590492.789000	227414.518000	115.664000	11000	1395
14679.000000	590492.807000	227382.758000	115.182000	11000	3679
14707.000000	590492.823000	227398.481000	113.942000	11000	3707
14246.000000	590492.824000	227361.300000	114.389000	11000	3246
15032.000000	590492.839000	227419.600000	115.466000	11000	4032
14994.000000	590492.891000	227392.483000	114.048000	11000	3994
14807.000000	590492.937000	227381.954000	114.872000	11000	3807
14168.000000	590492.983000	227370.886000	114.359000	11000	3168
13245.000000	590492.984000	227432.065000	114.232000	11000	2245
14003.000000	590492.990000	227423.809000	115.173000	11000	3003

CPM	Y	X	ELEV	AverageBkg	netCPM
14283.000000	590492.997000	227372.866000	114.605000	11000	3283
15354.000000	590493.022000	227428.882000	114.404000	11000	4354
13745.000000	590493.033000	227408.486000	114.150000	11000	2745
12466.000000	590493.038000	227436.898000	114.983000	11000	1466
15228.000000	590493.053000	227385.271000	115.380000	11000	4228
13853.000000	590493.054000	227388.514000	115.499000	11000	2853
13615.000000	590493.064000	227359.749000	113.845000	11000	2615
14130.000000	590493.075000	227407.665000	114.561000	11000	3130
14355.000000	590493.124000	227417.452000	114.064000	11000	3355
14419.000000	590493.135000	227422.000000	115.770000	11000	3419
14464.000000	590493.166000	227401.917000	114.756000	11000	3464
13645.000000	590493.173000	227380.070000	115.185000	11000	2645
14808.000000	590493.180000	227410.068000	114.192000	11000	3808
14698.000000	590493.193000	227379.731000	114.905000	11000	3698
13938.000000	590493.216000	227403.468000	115.119000	11000	2938
13760.000000	590493.228000	227368.697000	114.553000	11000	2760
14996.000000	590493.269000	227366.860000	114.966000	11000	3996
15541.000000	590493.270000	227426.944000	115.872000	11000	4541
12574.000000	590493.289000	227436.918000	114.489000	11000	1574
14139.000000	590493.321000	227397.002000	115.286000	11000	3139
13901.000000	590493.370000	227371.692000	114.050000	11000	2901
14430.000000	590493.375000	227384.152000	115.029000	11000	3430
14975.000000	590493.377000	227424.535000	114.528000	11000	3975
13978.000000	590493.386000	227359.806000	114.365000	11000	2978
13611.000000	590493.389000	227434.931000	114.769000	11000	2611
14949.000000	590493.420000	227365.278000	114.440000	11000	3949
13602.000000	590493.439000	227393.544000	114.206000	11000	2602
12187.000000	590493.442000	227438.798000	114.260000	11000	1187
14190.000000	590493.453000	227373.597000	115.044000	11000	3190
13665.000000	590493.460000	227397.582000	114.625000	11000	2665
15380.000000	590493.482000	227387.827000	114.980000	11000	4380
15127.000000	590493.494000	227406.100000	115.398000	11000	4127
14276.000000	590493.495000	227410.218000	114.502000	11000	3276
14476.000000	590493.505000	227400.870000	113.993000	11000	3476
13012.000000	590493.505000	227416.487000	115.638000	11000	2012
15497.000000	590493.529000	227408.065000	113.426000	11000	4497
14230.000000	590493.529000	227426.684000	113.800000	11000	3230
14313.000000	590493.554000	227358.134000	113.951000	11000	3313
14577.000000	590493.569000	227408.807000	116.634000	11000	3577
15098.000000	590493.590000	227395.377000	114.443000	11000	4098
12811.000000	590493.597000	227433.564000	114.287000	11000	1811
14604.000000	590493.620000	227421.778000	115.425000	11000	3604
14977.000000	590493.622000	227428.648000	114.601000	11000	3977
15428.000000	590493.624000	227374.539000	115.022000	11000	4428
13082.000000	590493.624000	227433.271000	114.926000	11000	2082
12986.000000	590493.626000	227363.338000	114.742000	11000	1986
15300.000000	590493.626000	227403.866000	115.787000	11000	4300
14853.000000	590493.652000	227394.693000	114.319000	11000	3853
13799.000000	590493.676000	227406.939000	115.136000	11000	2799
14769.000000	590493.697000	227427.115000	116.088000	11000	3769

CPM	Y	X	ELEV	AverageBkg	netCPM
14854.000000	590493.698000	227389.847000	115.490000	11000	3854
13583.000000	590493.705000	227430.183000	114.110000	11000	2583
13551.000000	590493.706000	227407.159000	114.848000	11000	2551
14941.000000	590493.734000	227367.489000	113.967000	11000	3941
13143.000000	590493.736000	227356.858000	113.466000	11000	2143
14719.000000	590493.780000	227402.617000	115.384000	11000	3719
13486.000000	590493.832000	227425.504000	115.116000	11000	2486
13924.000000	590493.868000	227405.625000	114.840000	11000	2924
14125.000000	590493.938000	227387.645000	115.570000	11000	3125
13477.000000	590493.965000	227408.956000	114.616000	11000	2477
14029.000000	590493.967000	227419.535000	114.678000	11000	3029
12385.000000	590493.985000	227424.003000	116.066000	11000	1385
12959.000000	590493.985000	227439.843000	114.549000	11000	1959
12784.000000	590494.030000	227412.631000	113.387000	11000	1784
14361.000000	590494.032000	227390.908000	115.461000	11000	3361
12788.000000	590494.032000	227400.195000	114.928000	11000	1788
15076.000000	590494.043000	227399.426000	115.581000	11000	4076
13989.000000	590494.079000	227416.641000	114.495000	11000	2989
12588.000000	590494.081000	227357.491000	113.826000	11000	1588
15285.000000	590494.111000	227412.637000	113.960000	11000	4285
14140.000000	590494.117000	227386.394000	115.140000	11000	3140
13576.000000	590494.117000	227408.974000	114.732000	11000	2576
14166.000000	590494.120000	227402.578000	114.504000	11000	3166
13066.000000	590494.127000	227417.273000	115.298000	11000	2066
14082.000000	590494.139000	227402.081000	115.542000	11000	3082
13201.000000	590494.143000	227395.446000	114.239000	11000	2201
13056.000000	590494.182000	227418.514000	115.709000	11000	2056
13250.000000	590494.215000	227410.353000	114.292000	11000	2250
13918.000000	590494.220000	227377.644000	114.848000	11000	2918
13710.000000	590494.245000	227375.568000	114.571000	11000	2710
13507.000000	590494.275000	227371.045000	114.649000	11000	2507
14795.000000	590494.307000	227383.547000	114.918000	11000	3795
13757.000000	590494.309000	227405.939000	114.555000	11000	2757
13712.000000	590494.325000	227404.713000	114.897000	11000	2712
12965.000000	590494.339000	227407.545000	115.010000	11000	1965
12965.000000	590494.360000	227435.087000	114.303000	11000	1965
13146.000000	590494.368000	227428.300000	113.826000	11000	2146
12863.000000	590494.375000	227438.344000	115.038000	11000	1863
13935.000000	590494.392000	227431.711000	114.106000	11000	2935
13995.000000	590494.408000	227365.792000	114.643000	11000	2995
13462.000000	590494.415000	227409.388000	114.881000	11000	2462
12538.000000	590494.422000	227407.708000	114.430000	11000	1538
14658.000000	590494.424000	227410.942000	114.539000	11000	3658
14978.000000	590494.443000	227396.990000	114.431000	11000	3978
14638.000000	590494.445000	227377.796000	115.166000	11000	3638
15308.000000	590494.445000	227390.220000	114.970000	11000	4308
14889.000000	590494.459000	227381.334000	114.760000	11000	3889
13059.000000	590494.469000	227405.029000	114.083000	11000	2059
13928.000000	590494.484000	227398.035000	114.045000	11000	2928
13591.000000	590494.486000	227397.934000	115.654000	11000	2591

CPM	Y	X	ELEV	AverageBkg	netCPM
14196.000000	590494.489000	227382.801000	115.044000	11000	3196
13085.000000	590494.516000	227402.350000	113.735000	11000	2085
13893.000000	590494.520000	227436.195000	114.792000	11000	2893
13549.000000	590494.527000	227407.797000	114.496000	11000	2549
14231.000000	590494.538000	227391.792000	114.925000	11000	3231
16321.000000	590494.546000	227414.634000	114.909000	11000	5321
14567.000000	590494.549000	227364.168000	114.600000	11000	3567
14261.000000	590494.553000	227358.613000	114.561000	11000	3261
13761.000000	590494.567000	227361.793000	114.101000	11000	2761
13864.000000	590494.577000	227404.118000	114.509000	11000	2864
13985.000000	590494.610000	227414.863000	113.729000	11000	2985
15516.000000	590494.629000	227429.036000	116.405000	11000	4516
14366.000000	590494.676000	227430.526000	114.705000	11000	3366
14520.000000	590494.680000	227410.452000	115.367000	11000	3520
15101.000000	590494.688000	227426.733000	115.647000	11000	4101
13856.000000	590494.695000	227369.651000	114.866000	11000	2856
15126.000000	590494.704000	227423.617000	114.783000	11000	4126
14068.000000	590494.707000	227361.217000	114.420000	11000	3068
14364.000000	590494.739000	227425.482000	115.682000	11000	3364
14433.000000	590494.756000	227421.332000	114.610000	11000	3433
12674.000000	590494.800000	227438.004000	113.896000	11000	1674
12944.000000	590494.811000	227409.465000	115.181000	11000	1944
13012.000000	590494.815000	227427.293000	115.105000	11000	2012
13646.000000	590494.821000	227420.600000	115.877000	11000	2646
14606.000000	590494.836000	227385.728000	115.015000	11000	3606
14843.000000	590494.858000	227389.941000	115.729000	11000	3843
14715.000000	590494.869000	227385.020000	115.299000	11000	3715
11819.000000	590494.882000	227440.070000	114.058000	11000	819
13500.000000	590494.896000	227393.190000	115.601000	11000	2500
14111.000000	590494.917000	227369.552000	114.351000	11000	3111
13145.000000	590494.931000	227413.848000	115.830000	11000	2145
13586.000000	590494.943000	227402.268000	114.947000	11000	2586
13814.000000	590494.945000	227371.770000	114.598000	11000	2814
14548.000000	590494.969000	227416.576000	115.832000	11000	3548
13928.000000	590494.971000	227380.610000	114.601000	11000	2928
13238.000000	590494.977000	227362.647000	114.244000	11000	2238
12614.000000	590495.017000	227434.491000	114.630000	11000	1614
14051.000000	590495.035000	227433.168000	114.134000	11000	3051
13170.000000	590495.107000	227418.252000	115.838000	11000	2170
15025.000000	590495.109000	227428.823000	115.765000	11000	4025
12792.000000	590495.114000	227359.758000	113.920000	11000	1792
14510.000000	590495.117000	227388.781000	115.186000	11000	3510
14793.000000	590495.125000	227399.216000	114.487000	11000	3793
13736.000000	590495.193000	227373.449000	114.994000	11000	2736
13581.000000	590495.196000	227366.190000	114.857000	11000	2581
13479.000000	590495.225000	227409.954000	114.955000	11000	2479
14202.000000	590495.248000	227372.320000	115.031000	11000	3202
12662.000000	590495.250000	227441.230000	114.593000	11000	1662
16150.000000	590495.258000	227393.829000	114.919000	11000	5150
14185.000000	590495.263000	227405.279000	115.001000	11000	3185

CPM	Y	X	ELEV	AverageBkg	netCPM
14355.000000	590495.269000	227379.252000	114.812000	11000	3355
14512.000000	590495.271000	227399.565000	113.860000	11000	3512
14378.000000	590495.278000	227404.077000	114.604000	11000	3378
14762.000000	590495.281000	227419.528000	114.481000	11000	3762
13962.000000	590495.286000	227410.432000	115.502000	11000	2962
14505.000000	590495.313000	227430.035000	113.922000	11000	3505
12852.000000	590495.318000	227415.988000	116.733000	11000	1852
15153.000000	590495.321000	227426.792000	115.240000	11000	4153
13041.000000	590495.327000	227436.518000	114.133000	11000	2041
13209.000000	590495.330000	227400.792000	114.422000	11000	2209
13346.000000	590495.372000	227403.919000	115.111000	11000	2346
13695.000000	590495.396000	227412.221000	114.433000	11000	2695
14826.000000	590495.416000	227407.146000	115.823000	11000	3826
14242.000000	590495.417000	227406.551000	115.138000	11000	3242
14576.000000	590495.423000	227383.173000	114.701000	11000	3576
13956.000000	590495.424000	227392.562000	114.975000	11000	2956
14104.000000	590495.471000	227358.285000	113.963000	11000	3104
13572.000000	590495.490000	227360.019000	114.647000	11000	2572
14295.000000	590495.510000	227409.678000	114.535000	11000	3295
14689.000000	590495.561000	227410.535000	116.623000	11000	3689
14720.000000	590495.571000	227407.823000	115.274000	11000	3720
15183.000000	590495.580000	227416.652000	114.650000	11000	4183
13213.000000	590495.618000	227439.751000	115.214000	11000	2213
13481.000000	590495.646000	227419.032000	115.297000	11000	2481
14078.000000	590495.648000	227380.924000	114.641000	11000	3078
13575.000000	590495.663000	227363.015000	114.725000	11000	2575
13184.000000	590495.673000	227437.389000	113.938000	11000	2184
13502.000000	590495.686000	227387.895000	115.097000	11000	2502
14158.000000	590495.692000	227387.165000	115.392000	11000	3158
14192.000000	590495.709000	227364.753000	114.644000	11000	3192
15729.000000	590495.717000	227401.798000	114.794000	11000	4729
14270.000000	590495.722000	227423.127000	114.618000	11000	3270
14763.000000	590495.725000	227409.095000	115.411000	11000	3763
14919.000000	590495.735000	227370.608000	113.860000	11000	3919
15384.000000	590495.737000	227400.816000	114.828000	11000	4384
13209.000000	590495.752000	227357.527000	114.059000	11000	2209
13814.000000	590495.754000	227402.545000	114.931000	11000	2814
13420.000000	590495.761000	227395.498000	115.702000	11000	2420
13151.000000	590495.772000	227434.554000	113.992000	11000	2151
13994.000000	590495.773000	227422.308000	115.446000	11000	2994
14577.000000	590495.779000	227432.457000	114.834000	11000	3577
14167.000000	590495.817000	227418.545000	114.356000	11000	3167
13858.000000	590495.855000	227375.999000	114.855000	11000	2858
14101.000000	590495.871000	227391.941000	115.263000	11000	3101
14576.000000	590495.877000	227366.992000	113.951000	11000	3576
14301.000000	590495.885000	227385.549000	114.918000	11000	3301
14060.000000	590495.903000	227381.435000	114.325000	11000	3060
14268.000000	590495.906000	227409.862000	116.323000	11000	3268
13779.000000	590495.913000	227429.214000	115.264000	11000	2779
14238.000000	590495.914000	227367.648000	114.670000	11000	3238

CPM	Y	X	ELEV	AverageBkg	netCPM
13439.000000	590495.940000	227412.393000	113.321000	11000	2439
15004.000000	590495.946000	227378.327000	114.639000	11000	4004
14682.000000	590495.946000	227395.626000	114.356000	11000	3682
13883.000000	590495.953000	227402.157000	114.058000	11000	2883
15190.000000	590495.997000	227425.603000	115.315000	11000	4190
13672.000000	590496.002000	227391.165000	115.298000	11000	2672
13319.000000	590496.019000	227383.405000	114.254000	11000	2319
13558.000000	590496.021000	227410.631000	115.251000	11000	2558
14244.000000	590496.035000	227400.918000	114.596000	11000	3244
14532.000000	590496.055000	227410.601000	115.355000	11000	3532
13264.000000	590496.090000	227409.987000	114.992000	11000	2264
12565.000000	590496.090000	227441.525000	114.098000	11000	1565
12584.000000	590496.126000	227439.668000	114.670000	11000	1584
15285.000000	590496.140000	227428.540000	115.179000	11000	4285
14076.000000	590496.169000	227376.034000	115.197000	11000	3076
12193.000000	590496.179000	227436.002000	114.574000	11000	1193
15919.000000	590496.235000	227400.235000	115.733000	11000	4919
14071.000000	590496.269000	227394.883000	115.099000	11000	3071
14449.000000	590496.313000	227431.944000	113.958000	11000	3449
14323.000000	590496.393000	227431.138000	115.959000	11000	3323
14869.000000	590496.399000	227370.149000	114.668000	11000	3869
12775.000000	590496.420000	227438.023000	114.344000	11000	1775
13564.000000	590496.434000	227379.517000	114.316000	11000	2564
13845.000000	590496.438000	227428.594000	115.931000	11000	2845
15110.000000	590496.454000	227404.145000	114.934000	11000	4110
13212.000000	590496.455000	227411.890000	116.272000	11000	2212
13222.000000	590496.465000	227417.619000	117.005000	11000	2222
14463.000000	590496.466000	227403.024000	114.019000	11000	3463
15138.000000	590496.467000	227421.576000	115.208000	11000	4138
13548.000000	590496.476000	227364.105000	114.509000	11000	2548
15111.000000	590496.493000	227411.560000	114.573000	11000	4111
14560.000000	590496.526000	227378.783000	114.636000	11000	3560
13881.000000	590496.529000	227397.642000	114.287000	11000	2881
14425.000000	590496.548000	227374.123000	114.346000	11000	3425
14487.000000	590496.577000	227414.088000	114.575000	11000	3487
12859.000000	590496.582000	227397.817000	115.612000	11000	1859
15529.000000	590496.586000	227377.625000	114.814000	11000	4529
14737.000000	590496.592000	227410.821000	116.429000	11000	3737
14093.000000	590496.598000	227358.896000	114.551000	11000	3093
13840.000000	590496.619000	227390.185000	115.286000	11000	2840
14090.000000	590496.635000	227404.748000	114.256000	11000	3090
13402.000000	590496.641000	227385.314000	114.258000	11000	2402
16725.000000	590496.659000	227430.620000	115.424000	11000	5725
14306.000000	590496.677000	227389.256000	115.456000	11000	3306
13781.000000	590496.683000	227393.793000	115.241000	11000	2781
14026.000000	590496.697000	227361.330000	114.312000	11000	3026
13863.000000	590496.697000	227424.978000	114.655000	11000	2863
13373.000000	590496.698000	227435.872000	113.760000	11000	2373
14379.000000	590496.701000	227404.327000	115.091000	11000	3379
14024.000000	590496.736000	227365.565000	114.609000	11000	3024

CPM	Y	X	ELEV	AverageBkg	netCPM
13432.000000	590496.776000	227387.694000	115.128000	11000	2432
14260.000000	590496.844000	227383.636000	114.382000	11000	3260
15118.000000	590496.868000	227402.498000	114.829000	11000	4118
13709.000000	590496.872000	227361.792000	114.002000	11000	2709
13956.000000	590496.878000	227400.259000	114.637000	11000	2956
14446.000000	590496.878000	227411.766000	115.657000	11000	3446
14976.000000	590496.879000	227381.760000	114.102000	11000	3976
13730.000000	590496.894000	227423.919000	115.087000	11000	2730
13885.000000	590496.895000	227431.070000	115.141000	11000	2885
13505.000000	590496.895000	227438.867000	114.076000	11000	2505
13534.000000	590496.940000	227434.316000	114.878000	11000	2534
12869.000000	590496.951000	227393.473000	115.289000	11000	1869
14499.000000	590497.007000	227399.948000	114.243000	11000	3499
14132.000000	590497.064000	227427.564000	115.205000	11000	3132
14245.000000	590497.079000	227420.143000	114.538000	11000	3245
13326.000000	590497.082000	227359.904000	113.779000	11000	2326
14506.000000	590497.084000	227412.124000	113.550000	11000	3506
13775.000000	590497.087000	227400.350000	116.169000	11000	2775
14510.000000	590497.088000	227397.060000	115.291000	11000	3510
14436.000000	590497.114000	227368.816000	114.777000	11000	3436
13159.000000	590497.116000	227362.763000	114.251000	11000	2159
13469.000000	590497.116000	227418.267000	114.728000	11000	2469
13807.000000	590497.131000	227368.760000	115.073000	11000	2807
14148.000000	590497.157000	227372.908000	114.762000	11000	3148
13303.000000	590497.166000	227420.791000	115.296000	11000	2303
14565.000000	590497.192000	227406.492000	115.075000	11000	3565
14935.000000	590497.206000	227414.087000	114.375000	11000	3935
13569.000000	590497.230000	227430.220000	115.608000	11000	2569
13380.000000	590497.245000	227371.207000	114.666000	11000	2380
16260.000000	590497.297000	227423.338000	114.960000	11000	5260
13979.000000	590497.306000	227371.678000	114.976000	11000	2979
12953.000000	590497.316000	227407.340000	114.454000	11000	1953
14200.000000	590497.327000	227385.526000	114.743000	11000	3200
13432.000000	590497.333000	227366.067000	114.828000	11000	2432
15463.000000	590497.341000	227380.138000	114.142000	11000	4463
12511.000000	590497.342000	227437.375000	114.464000	11000	1511
15133.000000	590497.373000	227358.576000	113.884000	11000	4133
13728.000000	590497.389000	227395.868000	116.105000	11000	2728
14811.000000	590497.419000	227411.396000	116.338000	11000	3811
14436.000000	590497.420000	227404.511000	113.905000	11000	3436
13380.000000	590497.431000	227433.683000	113.594000	11000	2380
13737.000000	590497.446000	227360.246000	114.490000	11000	2737
15147.000000	590497.477000	227413.441000	114.612000	11000	4147
13496.000000	590497.495000	227413.796000	116.518000	11000	2496
14692.000000	590497.515000	227392.289000	115.335000	11000	3692
14856.000000	590497.518000	227377.853000	114.317000	11000	3856
13347.000000	590497.536000	227387.390000	114.226000	11000	2347
14612.000000	590497.552000	227412.262000	116.612000	11000	3612
14592.000000	590497.560000	227391.223000	115.620000	11000	3592
15482.000000	590497.570000	227376.484000	114.637000	11000	4482

CPM	Y	X	ELEV	AverageBkg	netCPM
15338.000000	590497.571000	227409.603000	115.648000	11000	4338
14895.000000	590497.590000	227413.371000	113.292000	11000	3895
14540.000000	590497.645000	227437.336000	114.200000	11000	3540
14066.000000	590497.655000	227402.452000	114.463000	11000	3066
13524.000000	590497.663000	227432.647000	114.577000	11000	2524
13999.000000	590497.713000	227363.181000	114.778000	11000	2999
13906.000000	590497.738000	227389.455000	114.699000	11000	2906
14457.000000	590497.750000	227425.738000	114.374000	11000	3457
15164.000000	590497.753000	227407.543000	116.061000	11000	4164
14032.000000	590497.759000	227415.956000	114.716000	11000	3032
13243.000000	590497.769000	227395.660000	115.296000	11000	2243
14138.000000	590497.816000	227430.738000	115.246000	11000	3138
14512.000000	590497.844000	227426.911000	114.539000	11000	3512
14711.000000	590497.868000	227367.008000	113.951000	11000	3711
15074.000000	590497.900000	227375.305000	114.801000	11000	4074
13824.000000	590497.907000	227399.236000	115.483000	11000	2824
13975.000000	590497.918000	227375.120000	114.632000	11000	2975
15620.000000	590497.931000	227422.170000	114.496000	11000	4620
15163.000000	590497.949000	227429.668000	115.307000	11000	4163
15305.000000	590497.967000	227433.347000	116.111000	11000	4305
14434.000000	590497.971000	227411.045000	115.220000	11000	3434
13803.000000	590497.983000	227376.677000	114.765000	11000	2803
13185.000000	590498.002000	227402.263000	115.139000	11000	2185
13503.000000	590498.049000	227397.994000	113.981000	11000	2503
12886.000000	590498.054000	227435.865000	115.058000	11000	1886
15612.000000	590498.068000	227370.119000	114.232000	11000	4612
13117.000000	590498.110000	227401.938000	114.399000	11000	2117
14999.000000	590498.113000	227408.747000	115.406000	11000	3999
13687.000000	590498.120000	227364.936000	114.605000	11000	2687
13881.000000	590498.120000	227413.870000	113.670000	11000	2881
14933.000000	590498.140000	227403.376000	115.182000	11000	3933
13844.000000	590498.158000	227419.375000	116.991000	11000	2844
14307.000000	590498.166000	227377.165000	114.563000	11000	3307
14449.000000	590498.184000	227387.500000	114.920000	11000	3449
14110.000000	590498.185000	227398.546000	115.921000	11000	3110
14285.000000	590498.210000	227432.548000	115.488000	11000	3285
14113.000000	590498.216000	227411.019000	115.368000	11000	3113
15178.000000	590498.223000	227412.099000	115.530000	11000	4178
13929.000000	590498.240000	227398.117000	116.249000	11000	2929
15191.000000	590498.284000	227399.726000	114.899000	11000	4191
13506.000000	590498.284000	227404.884000	114.678000	11000	2506
14176.000000	590498.292000	227401.622000	114.743000	11000	3176
15011.000000	590498.297000	227424.856000	114.241000	11000	4011
14711.000000	590498.303000	227399.465000	113.958000	11000	3711
14036.000000	590498.330000	227394.173000	115.468000	11000	3036
13872.000000	590498.343000	227415.936000	114.362000	11000	2872
13063.000000	590498.348000	227389.322000	114.480000	11000	2063
15312.000000	590498.371000	227418.680000	115.667000	11000	4312
14714.000000	590498.377000	227378.657000	114.156000	11000	3714
13571.000000	590498.402000	227422.696000	115.307000	11000	2571

CPM	Y	X	ELEV	AverageBkg	netCPM
15079.000000	590498.405000	227393.197000	115.727000	11000	4079
14003.000000	590498.405000	227416.150000	116.238000	11000	3003
14560.000000	590498.414000	227416.849000	116.347000	11000	3560
14909.000000	590498.434000	227432.041000	115.464000	11000	3909
15258.000000	590498.460000	227415.323000	114.650000	11000	4258
13746.000000	590498.471000	227409.513000	115.126000	11000	2746
13616.000000	590498.474000	227359.048000	114.453000	11000	2616
14330.000000	590498.501000	227435.523000	114.024000	11000	3330
14178.000000	590498.525000	227367.409000	114.720000	11000	3178
14317.000000	590498.531000	227413.578000	116.360000	11000	3317
15564.000000	590498.562000	227417.959000	115.038000	11000	4564
13409.000000	590498.578000	227361.582000	114.199000	11000	2409
13908.000000	590498.578000	227420.122000	114.825000	11000	2908
15074.000000	590498.581000	227413.136000	117.283000	11000	4074
14954.000000	590498.649000	227369.693000	114.842000	11000	3954
13536.000000	590498.657000	227398.528000	114.833000	11000	2536
15824.000000	590498.664000	227424.184000	114.508000	11000	4824
14550.000000	590498.696000	227405.551000	115.482000	11000	3550
12914.000000	590498.697000	227364.448000	114.575000	11000	1914
14115.000000	590498.697000	227391.374000	114.627000	11000	3115
15401.000000	590498.707000	227416.347000	115.019000	11000	4401
15272.000000	590498.724000	227400.769000	114.939000	11000	4272
13882.000000	590498.726000	227401.412000	115.674000	11000	2882
13322.000000	590498.728000	227404.614000	115.550000	11000	2322
15040.000000	590498.769000	227427.874000	114.289000	11000	4040
14747.000000	590498.778000	227410.917000	115.642000	11000	3747
14824.000000	590498.792000	227365.630000	114.528000	11000	3824
13034.000000	590498.807000	227400.218000	113.797000	11000	2034
13995.000000	590498.830000	227428.896000	114.631000	11000	2995
13961.000000	590498.863000	227373.251000	114.694000	11000	2961
13392.000000	590498.867000	227434.417000	114.547000	11000	2392
14387.000000	590498.911000	227412.909000	116.353000	11000	3387
14844.000000	590498.914000	227376.644000	114.356000	11000	3844
14227.000000	590498.940000	227417.823000	114.858000	11000	3227
14167.000000	590498.959000	227402.125000	113.923000	11000	3167
13950.000000	590498.960000	227361.995000	114.406000	11000	2950
14351.000000	590498.960000	227389.204000	115.375000	11000	3351
12506.000000	590499.022000	227360.146000	113.869000	11000	1506
14043.000000	590499.037000	227431.752000	114.932000	11000	3043
15231.000000	590499.094000	227433.461000	114.579000	11000	4231
14429.000000	590499.100000	227419.779000	117.077000	11000	3429
13654.000000	590499.101000	227407.261000	115.324000	11000	2654
13954.000000	590499.133000	227391.310000	114.611000	11000	2954
15669.000000	590499.158000	227403.709000	115.125000	11000	4669
15077.000000	590499.237000	227395.229000	115.845000	11000	4077
14351.000000	590499.315000	227418.504000	115.959000	11000	3351
15307.000000	590499.331000	227395.937000	115.666000	11000	4307
14864.000000	590499.333000	227372.783000	114.669000	11000	3864
13462.000000	590499.359000	227360.409000	114.578000	11000	2462
13563.000000	590499.384000	227363.160000	114.293000	11000	2563

CPM	Y	X	ELEV	AverageBkg	netCPM
14039.000000	590499.407000	227432.991000	115.024000	11000	3039
14895.000000	590499.412000	227388.123000	114.482000	11000	3895
15680.000000	590499.416000	227410.110000	115.885000	11000	4680
15487.000000	590499.420000	227376.163000	114.698000	11000	4487
13794.000000	590499.427000	227421.454000	117.077000	11000	2794
14349.000000	590499.443000	227413.087000	115.878000	11000	3349
14837.000000	590499.444000	227417.204000	114.689000	11000	3837
14518.000000	590499.453000	227406.966000	115.960000	11000	3518
14419.000000	590499.480000	227399.850000	115.135000	11000	3419
13144.000000	590499.493000	227398.808000	115.108000	11000	2144
13553.000000	590499.521000	227424.764000	115.550000	11000	2553
12426.000000	590499.542000	227427.039000	114.827000	11000	1426
13948.000000	590499.544000	227371.079000	115.004000	11000	2948
13985.000000	590499.561000	227371.531000	115.029000	11000	2985
12820.000000	590499.575000	227366.264000	114.918000	11000	1820
15273.000000	590499.599000	227412.984000	115.542000	11000	4273
14194.000000	590499.605000	227393.214000	114.598000	11000	3194
14044.000000	590499.609000	227429.730000	113.680000	11000	3044
14669.000000	590499.611000	227374.786000	114.845000	11000	3669
15199.000000	590499.630000	227401.830000	114.761000	11000	4199
14785.000000	590499.646000	227426.275000	114.690000	11000	3785
14379.000000	590499.647000	227418.969000	115.709000	11000	3379
13222.000000	590499.696000	227368.635000	114.891000	11000	2222
14331.000000	590499.697000	227415.712000	116.669000	11000	3331
13743.000000	590499.716000	227391.006000	115.810000	11000	2743
12363.000000	590499.720000	227422.153000	114.587000	11000	1363
14923.000000	590499.728000	227385.835000	114.332000	11000	3923
14160.000000	590499.753000	227402.105000	114.952000	11000	3160
14631.000000	590499.769000	227375.391000	114.871000	11000	3631
13792.000000	590499.808000	227400.404000	113.983000	11000	2792
13768.000000	590499.808000	227411.719000	115.602000	11000	2768
13680.000000	590499.814000	227407.339000	115.649000	11000	2680
13873.000000	590499.822000	227417.901000	116.330000	11000	2873
15048.000000	590499.833000	227396.826000	116.054000	11000	4048
13895.000000	590499.851000	227420.377000	113.478000	11000	2895
14372.000000	590499.874000	227368.912000	114.664000	11000	3372
14395.000000	590499.878000	227431.149000	114.863000	11000	3395
13819.000000	590499.885000	227377.829000	114.154000	11000	2819
13384.000000	590499.919000	227367.138000	113.946000	11000	2384
13924.000000	590499.920000	227411.459000	115.189000	11000	2924
13785.000000	590499.923000	227403.415000	115.589000	11000	2785
13629.000000	590499.964000	227390.193000	112.977000	11000	2629
14554.000000	590500.008000	227390.500000	114.827000	11000	3554
15113.000000	590500.018000	227409.269000	115.673000	11000	4113
13649.000000	590500.055000	227363.563000	114.764000	11000	2649
14924.000000	590500.065000	227415.141000	116.181000	11000	3924
13456.000000	590500.070000	227374.779000	114.689000	11000	2456
14338.000000	590500.108000	227415.257000	116.115000	11000	3338
12723.000000	590500.169000	227419.469000	115.781000	11000	1723
14290.000000	590500.177000	227397.195000	116.046000	11000	3290

CPM	Y	X	ELEV	AverageBkg	netCPM
13908.000000	590500.184000	227387.805000	113.920000	11000	2908
13009.000000	590500.205000	227397.091000	115.154000	11000	2009
14471.000000	590500.207000	227393.242000	114.718000	11000	3471
15311.000000	590500.260000	227397.059000	115.238000	11000	4311
14104.000000	590500.281000	227423.415000	116.805000	11000	3104
13871.000000	590500.317000	227409.347000	115.764000	11000	2871
14193.000000	590500.322000	227400.704000	114.585000	11000	3193
14544.000000	590500.326000	227421.468000	117.558000	11000	3544
14650.000000	590500.341000	227412.050000	115.743000	11000	3650
13606.000000	590500.346000	227421.465000	117.198000	11000	2606
14739.000000	590500.347000	227365.171000	114.541000	11000	3739
15244.000000	590500.361000	227397.946000	115.545000	11000	4244
13146.000000	590500.387000	227387.378000	113.889000	11000	2146
14261.000000	590500.404000	227417.020000	114.964000	11000	3261
13543.000000	590500.405000	227428.989000	114.676000	11000	2543
14054.000000	590500.427000	227419.086000	114.728000	11000	3054
14442.000000	590500.428000	227420.280000	115.913000	11000	3442
14370.000000	590500.432000	227409.323000	116.344000	11000	3370
14029.000000	590500.433000	227389.312000	113.841000	11000	3029
14081.000000	590500.459000	227419.156000	116.110000	11000	3081
13842.000000	590500.464000	227385.493000	113.639000	11000	2842
13819.000000	590500.476000	227398.113000	113.274000	11000	2819
13489.000000	590500.491000	227394.878000	114.522000	11000	2489
14246.000000	590500.491000	227422.645000	115.689000	11000	3246
14907.000000	590500.498000	227399.738000	113.940000	11000	3907
14858.000000	590500.505000	227376.236000	114.798000	11000	3858
14470.000000	590500.507000	227399.026000	114.806000	11000	3470
14883.000000	590500.517000	227370.116000	114.272000	11000	3883
13541.000000	590500.562000	227401.721000	115.096000	11000	2541
15425.000000	590500.637000	227361.925000	114.110000	11000	4425
13470.000000	590500.645000	227424.072000	114.355000	11000	2470
13241.000000	590500.662000	227426.991000	115.469000	11000	2241
13607.000000	590500.666000	227413.986000	115.439000	11000	2607
14977.000000	590500.721000	227376.169000	114.643000	11000	3977
15151.000000	590500.742000	227428.264000	114.948000	11000	4151
13861.000000	590500.752000	227418.946000	113.717000	11000	2861
14230.000000	590500.815000	227402.261000	115.392000	11000	3230
13415.000000	590500.822000	227391.357000	113.521000	11000	2415
14011.000000	590500.929000	227365.837000	114.446000	11000	3011
13970.000000	590500.945000	227393.085000	116.701000	11000	2970
14298.000000	590500.960000	227383.734000	114.303000	11000	3298
14081.000000	590500.968000	227399.199000	116.032000	11000	3081
14457.000000	590501.000000	227395.372000	115.362000	11000	3457
14265.000000	590501.026000	227395.170000	114.715000	11000	3265
13879.000000	590501.035000	227364.663000	114.646000	11000	2879
14580.000000	590501.042000	227398.728000	113.873000	11000	3580
13854.000000	590501.083000	227394.663000	116.053000	11000	2854
13616.000000	590501.085000	227411.601000	116.589000	11000	2616
13059.000000	590501.092000	227360.463000	113.884000	11000	2059
14847.000000	590501.121000	227405.418000	115.503000	11000	3847

CPM	Y	X	ELEV	AverageBkg	netCPM
14310.000000	590501.136000	227399.774000	114.687000	11000	3310
14210.000000	590501.152000	227373.150000	114.827000	11000	3210
14254.000000	590501.170000	227392.640000	114.637000	11000	3254
14832.000000	590501.214000	227369.711000	114.591000	11000	3832
13069.000000	590501.237000	227425.405000	116.618000	11000	2069
15854.000000	590501.245000	227372.683000	115.227000	11000	4854
13316.000000	590501.248000	227421.127000	115.715000	11000	2316
15304.000000	590501.249000	227411.418000	115.215000	11000	4304
12653.000000	590501.257000	227385.615000	113.620000	11000	1653
15266.000000	590501.261000	227410.618000	116.121000	11000	4266
13868.000000	590501.269000	227362.410000	114.064000	11000	2868
13650.000000	590501.271000	227367.497000	114.703000	11000	2650
15541.000000	590501.295000	227414.749000	117.222000	11000	4541
13418.000000	590501.298000	227376.045000	114.420000	11000	2418
14463.000000	590501.302000	227417.432000	115.963000	11000	3463
13737.000000	590501.313000	227391.311000	114.502000	11000	2737
14232.000000	590501.322000	227396.675000	114.468000	11000	3232
13919.000000	590501.323000	227424.332000	115.414000	11000	2919
14850.000000	590501.328000	227412.777000	116.109000	11000	3850
14066.000000	590501.352000	227393.918000	114.167000	11000	3066
14002.000000	590501.362000	227376.089000	114.189000	11000	3002
12835.000000	590501.384000	227360.624000	114.532000	11000	1835
13909.000000	590501.385000	227391.872000	113.174000	11000	2909
13904.000000	590501.394000	227423.023000	115.834000	11000	2904
14848.000000	590501.418000	227407.278000	115.516000	11000	3848
14054.000000	590501.434000	227400.808000	115.011000	11000	3054
15329.000000	590501.464000	227395.629000	116.683000	11000	4329
14043.000000	590501.490000	227395.859000	114.228000	11000	3043
13713.000000	590501.498000	227398.846000	114.454000	11000	2713
13770.000000	590501.526000	227379.588000	113.227000	11000	2770
13145.000000	590501.557000	227400.125000	115.302000	11000	2145
13380.000000	590501.569000	227413.700000	117.112000	11000	2380
14360.000000	590501.575000	227382.165000	114.899000	11000	3360
13522.000000	590501.598000	227388.421000	113.785000	11000	2522
13157.000000	590501.617000	227395.249000	115.382000	11000	2157
14113.000000	590501.637000	227409.336000	115.406000	11000	3113
14015.000000	590501.682000	227373.001000	114.119000	11000	3015
14215.000000	590501.693000	227423.288000	117.329000	11000	3215
15138.000000	590501.701000	227416.263000	116.029000	11000	4138
13363.000000	590501.711000	227383.472000	113.832000	11000	2363
14624.000000	590501.719000	227374.561000	114.850000	11000	3624
14225.000000	590501.731000	227386.694000	114.048000	11000	3225
14203.000000	590501.743000	227363.409000	114.170000	11000	3203
14026.000000	590501.752000	227393.950000	113.834000	11000	3026
14037.000000	590501.776000	227411.788000	115.147000	11000	3037
13983.000000	590501.779000	227401.119000	115.516000	11000	2983
15895.000000	590501.791000	227415.176000	115.316000	11000	4895
14167.000000	590501.792000	227408.979000	115.551000	11000	3167
14280.000000	590501.815000	227397.141000	114.649000	11000	3280
13830.000000	590501.846000	227371.663000	115.040000	11000	2830

CPM	Y	X	ELEV	AverageBkg	netCPM
14720.000000	590501.857000	227398.728000	114.953000	11000	3720
13494.000000	590501.869000	227366.552000	114.758000	11000	2494
14398.000000	590501.871000	227371.493000	114.602000	11000	3398
12711.000000	590501.876000	227403.432000	115.407000	11000	1711
13603.000000	590501.897000	227421.124000	115.406000	11000	2603
15350.000000	590501.938000	227419.089000	115.311000	11000	4350
14040.000000	590501.983000	227369.898000	114.108000	11000	3040
13677.000000	590501.986000	227427.272000	116.490000	11000	2677
14460.000000	590501.988000	227394.340000	115.075000	11000	3460
14072.000000	590502.014000	227396.096000	113.449000	11000	3072
13583.000000	590502.032000	227398.399000	115.713000	11000	2583
15537.000000	590502.036000	227401.383000	112.813000	11000	4537
13561.000000	590502.049000	227422.888000	115.126000	11000	2561
15196.000000	590502.052000	227377.738000	114.082000	11000	4196
14523.000000	590502.059000	227426.441000	114.894000	11000	3523
13612.000000	590502.078000	227374.730000	114.909000	11000	2612
15709.000000	590502.084000	227390.157000	113.870000	11000	4709
14582.000000	590502.120000	227396.027000	114.494000	11000	3582
13961.000000	590502.131000	227367.344000	113.884000	11000	2961
13916.000000	590502.132000	227420.646000	115.072000	11000	2916
14332.000000	590502.151000	227404.673000	115.650000	11000	3332
14706.000000	590502.154000	227426.071000	115.161000	11000	3706
15432.000000	590502.156000	227413.831000	115.191000	11000	4432
13467.000000	590502.171000	227421.755000	115.588000	11000	2467
13173.000000	590502.177000	227393.521000	115.976000	11000	2173
14166.000000	590502.189000	227411.429000	115.408000	11000	3166
14666.000000	590502.189000	227421.534000	115.662000	11000	3666
14235.000000	590502.219000	227375.573000	114.704000	11000	3235
15283.000000	590502.234000	227405.839000	115.673000	11000	4283
13490.000000	590502.238000	227396.157000	115.013000	11000	2490
14499.000000	590502.250000	227368.550000	114.898000	11000	3499
14501.000000	590502.254000	227397.071000	115.030000	11000	3501
14498.000000	590502.262000	227424.550000	115.124000	11000	3498
14363.000000	590502.282000	227363.782000	114.635000	11000	3363
15200.000000	590502.283000	227410.996000	115.286000	11000	4200
13447.000000	590502.302000	227399.435000	113.078000	11000	2447
14674.000000	590502.312000	227392.786000	115.140000	11000	3674
13524.000000	590502.317000	227397.073000	114.178000	11000	2524
13429.000000	590502.349000	227377.532000	113.643000	11000	2429
14270.000000	590502.352000	227398.393000	114.652000	11000	3270
14005.000000	590502.358000	227415.788000	117.478000	11000	3005
13108.000000	590502.361000	227397.664000	114.315000	11000	2108
15108.000000	590502.420000	227366.667000	114.240000	11000	4108
15371.000000	590502.420000	227413.845000	116.056000	11000	4371
15274.000000	590502.428000	227385.151000	114.490000	11000	4274
15034.000000	590502.429000	227408.196000	115.645000	11000	4034
15296.000000	590502.440000	227415.720000	116.179000	11000	4296
13402.000000	590502.452000	227383.774000	113.872000	11000	2402
13617.000000	590502.469000	227399.468000	114.239000	11000	2617
14944.000000	590502.479000	227365.291000	114.668000	11000	3944

CPM	Y	X	ELEV	AverageBkg	netCPM
13656.000000	590502.499000	227393.236000	114.252000	11000	2656
13864.000000	590502.504000	227390.293000	115.262000	11000	2864
14250.000000	590502.512000	227400.094000	114.859000	11000	3250
13536.000000	590502.513000	227405.701000	115.653000	11000	2536
13599.000000	590502.529000	227388.525000	114.512000	11000	2599
13971.000000	590502.561000	227394.225000	115.134000	11000	2971
13733.000000	590502.597000	227392.923000	114.974000	11000	2733
13414.000000	590502.603000	227362.124000	114.150000	11000	2414
14420.000000	590502.607000	227400.786000	113.892000	11000	3420
15290.000000	590502.623000	227410.552000	115.617000	11000	4290
13388.000000	590502.640000	227399.005000	114.095000	11000	2388
14443.000000	590502.646000	227394.408000	114.138000	11000	3443
13850.000000	590502.654000	227381.858000	114.386000	11000	2850
13562.000000	590502.672000	227369.084000	114.473000	11000	2562
13669.000000	590502.674000	227396.988000	114.323000	11000	2669
14066.000000	590502.686000	227391.996000	114.368000	11000	3066
13473.000000	590502.698000	227374.109000	113.603000	11000	2473
13833.000000	590502.713000	227392.607000	113.647000	11000	2833
14392.000000	590502.734000	227396.346000	115.011000	11000	3392
14821.000000	590502.735000	227418.220000	114.953000	11000	3821
14310.000000	590502.741000	227399.623000	115.184000	11000	3310
16005.000000	590502.745000	227370.233000	114.533000	11000	5005
14418.000000	590502.758000	227407.282000	115.337000	11000	3418
13962.000000	590502.759000	227407.871000	115.757000	11000	2962
13320.000000	590502.765000	227409.095000	115.546000	11000	2320
14799.000000	590502.780000	227403.230000	116.241000	11000	3799
14443.000000	590502.814000	227376.635000	114.545000	11000	3443
14128.000000	590502.879000	227413.250000	114.999000	11000	3128
14921.000000	590502.900000	227363.686000	113.994000	11000	3921
14936.000000	590502.907000	227425.173000	116.905000	11000	3936
14084.000000	590502.916000	227372.863000	115.804000	11000	3084
14785.000000	590502.919000	227380.879000	113.623000	11000	3785
13582.000000	590502.936000	227360.624000	114.022000	11000	2582
14954.000000	590502.962000	227391.981000	113.882000	11000	3954
13758.000000	590502.972000	227376.414000	115.047000	11000	2758
14059.000000	590502.984000	227378.044000	116.058000	11000	3059
14373.000000	590502.993000	227402.769000	115.347000	11000	3373
14821.000000	590502.998000	227407.148000	115.883000	11000	3821
14398.000000	590503.031000	227365.862000	114.784000	11000	3398
12997.000000	590503.057000	227422.941000	115.724000	11000	1997
13995.000000	590503.073000	227387.981000	115.291000	11000	2995
13751.000000	590503.077000	227409.567000	116.163000	11000	2751
14549.000000	590503.096000	227409.816000	115.665000	11000	3549
14843.000000	590503.107000	227398.915000	114.850000	11000	3843
15318.000000	590503.108000	227415.964000	115.355000	11000	4318
14946.000000	590503.113000	227398.507000	114.793000	11000	3946
13197.000000	590503.124000	227370.927000	113.596000	11000	2197
13850.000000	590503.131000	227395.521000	115.572000	11000	2850
15095.000000	590503.206000	227364.766000	114.881000	11000	4095
14740.000000	590503.221000	227411.159000	115.734000	11000	3740

CPM	Y	X	ELEV	AverageBkg	netCPM
14406.000000	590503.223000	227376.098000	114.434000	11000	3406
13018.000000	590503.229000	227423.358000	115.968000	11000	2018
14591.000000	590503.236000	227397.340000	115.595000	11000	3591
13860.000000	590503.250000	227390.115000	113.895000	11000	2860
13591.000000	590503.256000	227377.696000	114.982000	11000	2591
14349.000000	590503.258000	227380.675000	115.215000	11000	3349
13482.000000	590503.260000	227397.210000	112.607000	11000	2482
14808.000000	590503.269000	227421.136000	115.463000	11000	3808
13393.000000	590503.315000	227423.515000	115.486000	11000	2393
13983.000000	590503.329000	227390.468000	114.549000	11000	2983
14301.000000	590503.334000	227412.649000	115.005000	11000	3301
14282.000000	590503.337000	227417.900000	117.485000	11000	3282
14673.000000	590503.362000	227416.773000	114.997000	11000	3673
14553.000000	590503.382000	227367.687000	113.924000	11000	3553
15492.000000	590503.421000	227362.477000	114.406000	11000	4492
13013.000000	590503.436000	227374.585000	114.910000	11000	2013
14022.000000	590503.453000	227387.868000	113.990000	11000	3022
14298.000000	590503.484000	227360.847000	114.443000	11000	3298
13952.000000	590503.492000	227417.222000	116.143000	11000	2952
14026.000000	590503.503000	227410.700000	115.172000	11000	3026
13972.000000	590503.511000	227414.913000	116.002000	11000	2972
13118.000000	590503.542000	227401.020000	114.513000	11000	2118
14749.000000	590503.549000	227369.757000	114.662000	11000	3749
14189.000000	590503.559000	227401.927000	115.003000	11000	3189
14853.000000	590503.578000	227412.533000	115.492000	11000	3853
12796.000000	590503.595000	227375.183000	115.355000	11000	1796
14634.000000	590503.643000	227411.569000	115.633000	11000	3634
14599.000000	590503.718000	227383.610000	114.571000	11000	3599
13468.000000	590503.726000	227371.491000	115.009000	11000	2468
13440.000000	590503.732000	227382.027000	113.582000	11000	2440
14488.000000	590503.740000	227385.628000	113.998000	11000	3488
13406.000000	590503.771000	227400.934000	113.809000	11000	2406
14220.000000	590503.772000	227398.511000	113.636000	11000	3220
13293.000000	590503.792000	227405.766000	115.375000	11000	2293
13284.000000	590503.795000	227400.365000	114.649000	11000	2284
13670.000000	590503.797000	227394.541000	113.998000	11000	2670
13698.000000	590503.804000	227397.900000	115.032000	11000	2698
15482.000000	590503.806000	227418.941000	116.011000	11000	4482
13756.000000	590503.808000	227374.837000	114.797000	11000	2756
14970.000000	590503.818000	227373.394000	114.305000	11000	3970
15734.000000	590503.820000	227413.541000	115.526000	11000	4734
14321.000000	590503.837000	227391.299000	114.143000	11000	3321
13528.000000	590503.839000	227404.969000	115.712000	11000	2528
15201.000000	590503.885000	227415.327000	115.085000	11000	4201
13533.000000	590503.888000	227396.813000	114.510000	11000	2533
14994.000000	590503.902000	227371.670000	115.262000	11000	3994
14087.000000	590503.929000	227363.595000	114.196000	11000	3087
14713.000000	590503.948000	227371.700000	114.687000	11000	3713
13961.000000	590503.959000	227365.031000	113.366000	11000	2961
13177.000000	590503.959000	227368.242000	115.407000	11000	2177

CPM	Y	X	ELEV	AverageBkg	netCPM
14137.000000	590503.965000	227399.930000	114.557000	11000	3137
14634.000000	590503.965000	227410.780000	115.444000	11000	3634
14426.000000	590504.008000	227367.662000	114.506000	11000	3426
14809.000000	590504.022000	227422.377000	114.985000	11000	3809
13483.000000	590504.037000	227366.672000	114.866000	11000	2483
13095.000000	590504.044000	227382.387000	113.998000	11000	2095
15336.000000	590504.063000	227400.324000	115.323000	11000	4336
13258.000000	590504.066000	227405.414000	115.482000	11000	2258
14396.000000	590504.079000	227420.780000	115.643000	11000	3396
13824.000000	590504.081000	227399.460000	114.525000	11000	2824
13575.000000	590504.084000	227395.828000	114.094000	11000	2575
15166.000000	590504.086000	227398.958000	115.254000	11000	4166
13967.000000	590504.100000	227362.000000	113.973000	11000	2967
13747.000000	590504.117000	227371.875000	115.105000	11000	2747
14834.000000	590504.160000	227380.561000	115.651000	11000	3834
14655.000000	590504.175000	227421.754000	115.156000	11000	3655
14210.000000	590504.200000	227394.089000	114.283000	11000	3210
14766.000000	590504.215000	227362.218000	114.199000	11000	3766
13865.000000	590504.255000	227374.997000	114.735000	11000	2865
15015.000000	590504.266000	227412.694000	118.311000	11000	4015
14268.000000	590504.270000	227403.036000	114.443000	11000	3268
13478.000000	590504.285000	227400.797000	113.720000	11000	2478
13773.000000	590504.301000	227368.839000	115.015000	11000	2773
14153.000000	590504.314000	227376.120000	114.853000	11000	3153
14341.000000	590504.322000	227365.118000	115.442000	11000	3341
14397.000000	590504.335000	227378.385000	113.977000	11000	3397
13020.000000	590504.364000	227402.944000	114.543000	11000	2020
14217.000000	590504.376000	227418.351000	114.475000	11000	3217
15002.000000	590504.377000	227367.457000	113.898000	11000	4002
13362.000000	590504.404000	227396.239000	114.007000	11000	2362
14788.000000	590504.412000	227400.762000	114.693000	11000	3788
13763.000000	590504.443000	227402.341000	113.911000	11000	2763
13419.000000	590504.449000	227416.181000	116.442000	11000	2419
14246.000000	590504.466000	227407.875000	115.534000	11000	3246
15366.000000	590504.500000	227412.817000	115.509000	11000	4366
14574.000000	590504.509000	227404.136000	114.949000	11000	3574
14133.000000	590504.518000	227395.979000	113.524000	11000	3133
14143.000000	590504.519000	227364.060000	114.553000	11000	3143
14630.000000	590504.554000	227415.338000	115.690000	11000	3630
13749.000000	590504.579000	227419.630000	117.977000	11000	2749
14031.000000	590504.599000	227413.508000	115.483000	11000	3031
14335.000000	590504.602000	227404.407000	115.386000	11000	3335
14379.000000	590504.620000	227394.083000	114.206000	11000	3379
13730.000000	590504.627000	227383.447000	114.674000	11000	2730
13019.000000	590504.637000	227390.833000	114.300000	11000	2019
14253.000000	590504.667000	227413.859000	114.676000	11000	3253
14913.000000	590504.688000	227417.382000	115.107000	11000	3913
13507.000000	590504.692000	227380.347000	114.654000	11000	2507
15353.000000	590504.706000	227365.376000	114.643000	11000	4353
14683.000000	590504.710000	227365.947000	114.925000	11000	3683

CPM	Y	X	ELEV	AverageBkg	netCPM
15195.000000	590504.719000	227368.681000	114.850000	11000	4195
13497.000000	590504.724000	227399.638000	114.994000	11000	2497
13045.000000	590504.756000	227382.251000	115.695000	11000	2045
13863.000000	590504.770000	227409.903000	115.576000	11000	2863
13989.000000	590504.779000	227362.188000	115.363000	11000	2989
14507.000000	590504.784000	227407.134000	116.774000	11000	3507
14989.000000	590504.838000	227401.891000	114.794000	11000	3989
13752.000000	590504.912000	227389.176000	113.862000	11000	2752
14399.000000	590504.932000	227397.211000	113.646000	11000	3399
14136.000000	590504.953000	227391.888000	114.205000	11000	3136
14612.000000	590504.954000	227412.605000	115.485000	11000	3612
14402.000000	590504.960000	227363.001000	115.199000	11000	3402
14922.000000	590504.993000	227370.444000	114.669000	11000	3922
14074.000000	590504.999000	227377.231000	114.662000	11000	3074
13239.000000	590505.010000	227389.074000	115.367000	11000	2239
13919.000000	590505.032000	227386.226000	115.154000	11000	2919
14197.000000	590505.049000	227416.861000	115.924000	11000	3197
14930.000000	590505.078000	227411.959000	115.618000	11000	3930
14134.000000	590505.088000	227413.902000	114.705000	11000	3134
13537.000000	590505.120000	227383.443000	113.052000	11000	2537
14593.000000	590505.135000	227387.900000	114.498000	11000	3593
13510.000000	590505.162000	227369.064000	114.707000	11000	2510
13642.000000	590505.193000	227393.327000	115.281000	11000	2642
13631.000000	590505.203000	227395.308000	113.203000	11000	2631
15935.000000	590505.220000	227372.998000	115.510000	11000	4935
13564.000000	590505.230000	227412.143000	115.190000	11000	2564
13793.000000	590505.238000	227402.338000	114.645000	11000	2793
13834.000000	590505.279000	227404.821000	114.746000	11000	2834
15052.000000	590505.296000	227376.398000	114.561000	11000	4052
14082.000000	590505.313000	227384.097000	113.881000	11000	3082
13447.000000	590505.352000	227377.182000	114.826000	11000	2447
15051.000000	590505.360000	227364.911000	114.870000	11000	4051
14307.000000	590505.380000	227400.553000	114.465000	11000	3307
13736.000000	590505.383000	227366.167000	114.374000	11000	2736
15812.000000	590505.403000	227382.695000	114.525000	11000	4812
13450.000000	590505.437000	227417.433000	116.046000	11000	2450
14369.000000	590505.530000	227415.525000	115.066000	11000	3369
14470.000000	590505.595000	227404.097000	114.732000	11000	3470
13483.000000	590505.607000	227362.657000	114.380000	11000	2483
13664.000000	590505.619000	227401.980000	113.711000	11000	2664
14254.000000	590505.646000	227406.300000	114.892000	11000	3254
13651.000000	590505.685000	227402.481000	114.759000	11000	2651
13393.000000	590505.729000	227381.006000	113.816000	11000	2393
13798.000000	590505.752000	227405.370000	115.163000	11000	2798
15921.000000	590505.763000	227413.800000	115.403000	11000	4921
14432.000000	590505.766000	227415.447000	114.787000	11000	3432
14506.000000	590505.793000	227418.458000	114.965000	11000	3506
13732.000000	590505.827000	227362.306000	114.246000	11000	2732
13728.000000	590505.846000	227373.845000	114.168000	11000	2728
13930.000000	590505.850000	227400.513000	114.701000	11000	2930

CPM	Y	X	ELEV	AverageBkg	netCPM
13795.000000	590505.865000	227381.297000	114.096000	11000	2795
14550.000000	590505.901000	227412.104000	115.632000	11000	3550
13990.000000	590505.956000	227371.999000	114.484000	11000	2990
13739.000000	590505.958000	227370.053000	114.491000	11000	2739
14534.000000	590506.011000	227363.715000	114.289000	11000	3534
15192.000000	590506.017000	227403.814000	113.979000	11000	4192
14977.000000	590506.064000	227417.114000	115.543000	11000	3977
12810.000000	590506.066000	227387.040000	114.788000	11000	1810
13701.000000	590506.067000	227375.213000	114.919000	11000	2701
13592.000000	590506.102000	227401.182000	114.909000	11000	2592
13670.000000	590506.146000	227402.326000	113.930000	11000	2670
14096.000000	590506.198000	227397.045000	114.591000	11000	3096
13649.000000	590506.200000	227413.654000	114.848000	11000	2649
13715.000000	590506.212000	227417.426000	115.319000	11000	2715
13695.000000	590506.217000	227366.653000	115.084000	11000	2695
13792.000000	590506.274000	227382.231000	115.512000	11000	2792
14200.000000	590506.348000	227406.514000	114.538000	11000	3200
14010.000000	590506.349000	227372.213000	115.130000	11000	3010
14136.000000	590506.381000	227375.237000	114.853000	11000	3136
14004.000000	590506.384000	227391.095000	115.021000	11000	3004
14356.000000	590506.392000	227408.486000	115.994000	11000	3356
14521.000000	590506.443000	227404.311000	114.856000	11000	3521
13521.000000	590506.455000	227391.821000	114.464000	11000	2521
13485.000000	590506.476000	227367.540000	114.027000	11000	2485
12906.000000	590506.491000	227395.405000	113.837000	11000	1906
14842.000000	590506.596000	227416.010000	116.252000	11000	3842
13616.000000	590506.612000	227382.966000	116.824000	11000	2616
14331.000000	590506.617000	227406.143000	114.821000	11000	3331
15484.000000	590506.636000	227367.844000	114.549000	11000	4484
15070.000000	590506.687000	227414.050000	115.237000	11000	4070
13675.000000	590506.688000	227364.274000	114.477000	11000	2675
13695.000000	590506.711000	227379.232000	113.553000	11000	2695
13241.000000	590506.711000	227404.213000	114.401000	11000	2241
13229.000000	590506.758000	227405.365000	114.362000	11000	2229
14780.000000	590506.777000	227410.277000	115.999000	11000	3780
14325.000000	590506.791000	227408.218000	114.613000	11000	3325
14185.000000	590506.846000	227402.541000	115.773000	11000	3185
14538.000000	590506.927000	227377.213000	113.721000	11000	3538
15053.000000	590506.939000	227365.505000	114.598000	11000	4053
15789.000000	590507.001000	227414.226000	116.017000	11000	4789
13933.000000	590507.038000	227404.485000	115.586000	11000	2933
14272.000000	590507.069000	227413.518000	115.164000	11000	3272
14648.000000	590507.081000	227377.718000	114.683000	11000	3648
13663.000000	590507.087000	227384.386000	115.010000	11000	2663
14903.000000	590507.103000	227368.949000	114.807000	11000	3903
13464.000000	590507.104000	227389.118000	114.595000	11000	2464
13670.000000	590507.121000	227382.183000	114.421000	11000	2670
14297.000000	590507.153000	227379.591000	114.531000	11000	3297
15130.000000	590507.161000	227412.068000	116.005000	11000	4130
13420.000000	590507.163000	227403.316000	113.765000	11000	2420

CPM	Y	X	ELEV	AverageBkg	netCPM
14432.000000	590507.170000	227402.999000	114.406000	11000	3432
12943.000000	590507.179000	227390.774000	114.193000	11000	1943
13490.000000	590507.207000	227389.684000	113.815000	11000	2490
15330.000000	590507.239000	227370.798000	114.592000	11000	4330
16518.000000	590507.264000	227406.376000	114.951000	11000	5518
15201.000000	590507.272000	227373.553000	114.825000	11000	4201
13061.000000	590507.300000	227384.866000	114.458000	11000	2061
14404.000000	590507.332000	227405.779000	114.153000	11000	3404
13187.000000	590507.347000	227402.939000	114.950000	11000	2187
14651.000000	590507.405000	227410.137000	115.073000	11000	3651
13497.000000	590507.413000	227394.413000	114.355000	11000	2497
14250.000000	590507.416000	227366.096000	114.851000	11000	3250
14883.000000	590507.434000	227365.138000	114.675000	11000	3883
12253.000000	590507.523000	227377.974000	114.317000	11000	1253
14823.000000	590507.612000	227376.873000	114.380000	11000	3823
14053.000000	590507.614000	227373.736000	115.068000	11000	3053
14452.000000	590507.620000	227401.566000	114.877000	11000	3452
14242.000000	590507.656000	227408.209000	114.729000	11000	3242
13720.000000	590507.661000	227369.273000	114.763000	11000	2720
14146.000000	590507.678000	227384.728000	114.450000	11000	3146
13468.000000	590507.690000	227362.908000	114.398000	11000	2468
12937.000000	590507.697000	227407.957000	114.500000	11000	1937
14411.000000	590507.703000	227404.098000	114.052000	11000	3411
14675.000000	590507.711000	227372.280000	114.445000	11000	3675
12904.000000	590507.721000	227396.014000	113.243000	11000	1904
13680.000000	590507.752000	227383.599000	113.895000	11000	2680
13540.000000	590507.756000	227412.181000	115.521000	11000	2540
14401.000000	590507.801000	227412.996000	115.875000	11000	3401
13512.000000	590507.824000	227387.141000	114.169000	11000	2512
14452.000000	590507.893000	227384.400000	113.991000	11000	3452
14165.000000	590507.898000	227405.824000	114.518000	11000	3165
13377.000000	590507.918000	227405.912000	115.178000	11000	2377
13807.000000	590507.925000	227380.757000	113.903000	11000	2807
14102.000000	590507.937000	227380.843000	114.248000	11000	3102
13264.000000	590507.958000	227391.755000	114.723000	11000	2264
14851.000000	590507.977000	227388.617000	114.371000	11000	3851
13055.000000	590507.984000	227375.304000	115.678000	11000	2055
14483.000000	590508.014000	227363.884000	114.309000	11000	3483
14883.000000	590508.142000	227370.223000	114.704000	11000	3883
13673.000000	590508.196000	227379.418000	114.266000	11000	2673
13480.000000	590508.235000	227404.743000	114.303000	11000	2480
12902.000000	590508.254000	227410.823000	114.954000	11000	1902
14455.000000	590508.286000	227397.923000	114.582000	11000	3455
15478.000000	590508.361000	227408.305000	114.541000	11000	4478
13866.000000	590508.370000	227372.265000	115.601000	11000	2866
14481.000000	590508.376000	227403.806000	114.573000	11000	3481
13963.000000	590508.402000	227404.940000	113.971000	11000	2963
16081.000000	590508.405000	227410.169000	114.718000	11000	5081
13539.000000	590508.494000	227366.915000	114.668000	11000	2539
13372.000000	590508.514000	227375.550000	114.918000	11000	2372

CPM	Y	X	ELEV	AverageBkg	netCPM
13647.000000	590508.610000	227405.718000	114.050000	11000	2647
14273.000000	590508.638000	227393.692000	114.836000	11000	3273
13444.000000	590508.665000	227391.031000	113.855000	11000	2444
13914.000000	590508.669000	227407.683000	114.389000	11000	2914
14478.000000	590508.695000	227367.633000	114.340000	11000	3478
13580.000000	590508.778000	227373.633000	115.201000	11000	2580
13533.000000	590508.789000	227364.440000	114.610000	11000	2533
14797.000000	590508.869000	227403.194000	114.932000	11000	3797
16409.000000	590508.876000	227382.186000	114.170000	11000	5409
13977.000000	590508.907000	227377.541000	114.112000	11000	2977
13605.000000	590508.926000	227378.104000	115.072000	11000	2605
14953.000000	590508.942000	227406.059000	113.991000	11000	3953
13079.000000	590508.944000	227407.521000	113.710000	11000	2079
13080.000000	590508.970000	227383.128000	115.423000	11000	2080
12283.000000	590508.988000	227391.952000	114.553000	11000	1283
13913.000000	590509.038000	227393.136000	115.202000	11000	2913
13724.000000	590509.056000	227378.019000	115.056000	11000	2724
13256.000000	590509.075000	227396.098000	113.971000	11000	2256
13552.000000	590509.080000	227407.937000	114.362000	11000	2552
14170.000000	590509.099000	227406.975000	115.017000	11000	3170
13905.000000	590509.125000	227385.923000	114.246000	11000	2905
13418.000000	590509.167000	227383.527000	114.962000	11000	2418
14578.000000	590509.182000	227368.056000	114.642000	11000	3578
15180.000000	590509.204000	227365.619000	114.718000	11000	4180
13414.000000	590509.217000	227405.262000	115.908000	11000	2414
14756.000000	590509.270000	227376.993000	115.008000	11000	3756
13621.000000	590509.371000	227369.202000	114.864000	11000	2621
14293.000000	590509.468000	227395.674000	114.977000	11000	3293
14370.000000	590509.478000	227371.031000	114.704000	11000	3370
15592.000000	590509.548000	227365.277000	114.561000	11000	4592
13902.000000	590509.555000	227405.738000	114.603000	11000	2902
14865.000000	590509.634000	227372.825000	114.047000	11000	3865
14061.000000	590509.641000	227406.564000	114.176000	11000	3061
12918.000000	590509.649000	227396.077000	113.092000	11000	1918
14235.000000	590509.692000	227379.532000	114.376000	11000	3235
14402.000000	590509.714000	227403.885000	114.395000	11000	3402
12524.000000	590509.718000	227394.158000	114.667000	11000	1524
15060.000000	590509.738000	227406.031000	114.748000	11000	4060
13542.000000	590509.787000	227394.551000	114.504000	11000	2542
14048.000000	590509.788000	227366.371000	115.007000	11000	3048
13815.000000	590509.840000	227390.597000	114.297000	11000	2815
14700.000000	590509.860000	227404.778000	114.733000	11000	3700
13933.000000	590509.875000	227380.839000	114.176000	11000	2933
13590.000000	590509.883000	227384.217000	114.314000	11000	2590
13606.000000	590509.937000	227407.006000	115.192000	11000	2606
13994.000000	590509.941000	227379.978000	114.030000	11000	2994
14121.000000	590510.033000	227378.048000	116.492000	11000	3121
13994.000000	590510.062000	227384.197000	115.334000	11000	2994
13317.000000	590510.094000	227381.080000	114.254000	11000	2317
14503.000000	590510.141000	227363.890000	114.489000	11000	3503

CPM	Y	X	ELEV	AverageBkg	netCPM
14325.000000	590510.145000	227369.400000	115.131000	11000	3325
13757.000000	590510.173000	227375.973000	114.973000	11000	2757
14766.000000	590510.175000	227374.554000	114.284000	11000	3766
12942.000000	590510.179000	227395.438000	114.670000	11000	1942
13361.000000	590510.236000	227386.288000	114.550000	11000	2361
13749.000000	590510.291000	227384.503000	113.867000	11000	2749
14409.000000	590510.299000	227397.655000	115.118000	11000	3409
15118.000000	590510.466000	227382.396000	114.168000	11000	4118
13670.000000	590510.525000	227396.129000	114.774000	11000	2670
15480.000000	590510.558000	227370.465000	114.644000	11000	4480
14438.000000	590510.620000	227375.924000	115.079000	11000	3438
13885.000000	590510.649000	227406.424000	113.823000	11000	2885
14079.000000	590510.669000	227401.744000	113.957000	11000	3079
13411.000000	590510.690000	227404.660000	114.643000	11000	2411
14347.000000	590510.698000	227372.755000	115.418000	11000	3347
14043.000000	590510.700000	227393.213000	114.436000	11000	3043
14481.000000	590510.729000	227386.010000	114.226000	11000	3481
13875.000000	590510.885000	227367.112000	114.773000	11000	2875
14496.000000	590510.920000	227385.280000	114.223000	11000	3496
13638.000000	590511.050000	227364.589000	114.644000	11000	2638
13492.000000	590511.105000	227378.576000	114.990000	11000	2492
13416.000000	590511.119000	227378.081000	114.063000	11000	2416
14948.000000	590511.124000	227374.497000	114.118000	11000	3948
13987.000000	590511.155000	227377.354000	115.042000	11000	2987
14816.000000	590511.169000	227377.887000	117.572000	11000	3816
14291.000000	590511.232000	227372.712000	114.812000	11000	3291
14779.000000	590511.239000	227399.515000	115.027000	11000	3779
13522.000000	590511.277000	227395.203000	112.932000	11000	2522
13775.000000	590511.277000	227402.606000	114.697000	11000	2775
12532.000000	590511.290000	227395.917000	114.716000	11000	1532
13326.000000	590511.320000	227397.740000	114.139000	11000	2326
12889.000000	590511.326000	227367.982000	114.252000	11000	1889
14013.000000	590511.331000	227398.100000	114.882000	11000	3013
14464.000000	590511.366000	227380.285000	114.196000	11000	3464
14308.000000	590511.449000	227381.226000	114.306000	11000	3308
12202.000000	590511.591000	227383.217000	114.073000	11000	1202
13828.000000	590511.591000	227399.677000	113.534000	11000	2828
15378.000000	590511.659000	227365.824000	114.835000	11000	4378
13558.000000	590511.690000	227368.169000	114.963000	11000	2558
13042.000000	590511.713000	227393.732000	114.427000	11000	2042
12553.000000	590511.746000	227397.636000	113.682000	11000	1553
14343.000000	590511.811000	227387.583000	114.458000	11000	3343
12920.000000	590511.823000	227395.426000	114.027000	11000	1920
14595.000000	590511.824000	227369.469000	114.816000	11000	3595
15249.000000	590511.829000	227371.510000	114.732000	11000	4249
13488.000000	590511.867000	227385.571000	114.502000	11000	2488
14939.000000	590511.868000	227365.375000	114.650000	11000	3939
15024.000000	590512.003000	227380.045000	114.482000	11000	4024
14171.000000	590512.039000	227384.513000	115.103000	11000	3171
14642.000000	590512.105000	227384.044000	115.486000	11000	3642

CPM	Y	X	ELEV	AverageBkg	netCPM
13436.000000	590512.188000	227381.674000	114.352000	11000	2436
12846.000000	590512.218000	227397.762000	115.138000	11000	1846
12908.000000	590512.286000	227400.778000	114.659000	11000	1908
14118.000000	590512.288000	227401.196000	115.380000	11000	3118
13454.000000	590512.315000	227386.024000	113.662000	11000	2454
14976.000000	590512.329000	227374.971000	114.285000	11000	3976
13654.000000	590512.425000	227376.791000	114.298000	11000	2654
13831.000000	590512.460000	227400.042000	113.608000	11000	2831
13842.000000	590512.576000	227366.834000	114.506000	11000	2842
13608.000000	590512.594000	227376.085000	115.524000	11000	2608
13135.000000	590512.633000	227381.689000	114.469000	11000	2135
13887.000000	590512.682000	227383.737000	114.114000	11000	2887
13634.000000	590512.709000	227369.541000	115.402000	11000	2634
14010.000000	590512.777000	227397.494000	113.875000	11000	3010
13106.000000	590512.805000	227378.968000	115.655000	11000	2106
13399.000000	590512.852000	227374.557000	114.557000	11000	2399
12959.000000	590512.917000	227392.511000	114.371000	11000	1959
13343.000000	590512.923000	227375.571000	117.733000	11000	2343
14055.000000	590512.962000	227373.235000	115.455000	11000	3055
15068.000000	590512.965000	227380.787000	113.989000	11000	4068
13332.000000	590512.998000	227384.957000	115.241000	11000	2332
12892.000000	590513.113000	227400.277000	115.796000	11000	1892
13836.000000	590513.223000	227373.033000	114.790000	11000	2836
13809.000000	590513.244000	227398.814000	114.585000	11000	2809
14533.000000	590513.304000	227378.523000	114.158000	11000	3533
12880.000000	590513.308000	227367.375000	114.730000	11000	1880
14483.000000	590513.319000	227386.548000	114.326000	11000	3483
12952.000000	590513.331000	227370.745000	114.605000	11000	1952
13023.000000	590513.345000	227395.652000	115.237000	11000	2023
13888.000000	590513.356000	227388.888000	114.250000	11000	2888
12051.000000	590513.412000	227387.040000	114.304000	11000	1051
13197.000000	590513.508000	227393.849000	113.984000	11000	2197
13969.000000	590513.603000	227394.446000	113.100000	11000	2969
14111.000000	590513.642000	227378.489000	113.644000	11000	3111
14563.000000	590513.672000	227384.666000	113.926000	11000	3563
14267.000000	590513.780000	227391.208000	114.499000	11000	3267
14865.000000	590513.788000	227374.659000	115.874000	11000	3865
13316.000000	590513.941000	227382.605000	114.457000	11000	2316
13615.000000	590513.942000	227368.440000	113.881000	11000	2615
14862.000000	590513.962000	227379.913000	114.231000	11000	3862
14126.000000	590513.982000	227386.216000	114.069000	11000	3126
14478.000000	590514.130000	227365.607000	114.695000	11000	3478
14751.000000	590514.141000	227366.175000	114.679000	11000	3751
13907.000000	590514.147000	227382.330000	114.726000	11000	2907
14208.000000	590514.180000	227379.000000	117.315000	11000	3208
13762.000000	590514.204000	227369.322000	115.678000	11000	2762
14990.000000	590514.363000	227374.371000	115.528000	11000	3990
14350.000000	590514.380000	227385.719000	113.727000	11000	3350
15150.000000	590514.401000	227389.972000	114.125000	11000	4150
14436.000000	590514.421000	227381.125000	113.744000	11000	3436

CPM	Y	X	ELEV	AverageBkg	netCPM
13296.000000	590514.443000	227368.648000	114.532000	11000	2296
13088.000000	590514.495000	227395.437000	113.986000	11000	2088
15219.000000	590514.499000	227381.425000	113.644000	11000	4219
13390.000000	590514.514000	227385.964000	115.040000	11000	2390
13586.000000	590514.619000	227387.212000	113.580000	11000	2586
13583.000000	590514.670000	227376.428000	115.598000	11000	2583
14685.000000	590514.713000	227366.762000	115.405000	11000	3685
14104.000000	590514.780000	227386.778000	113.679000	11000	3104
14292.000000	590514.836000	227392.273000	114.086000	11000	3292
14942.000000	590514.867000	227372.869000	113.092000	11000	3942
14288.000000	590514.952000	227387.934000	114.093000	11000	3288
13209.000000	590514.955000	227388.051000	114.456000	11000	2209
14381.000000	590514.993000	227373.207000	115.043000	11000	3381
13564.000000	590515.080000	227389.135000	113.038000	11000	2564
13692.000000	590515.152000	227383.809000	114.510000	11000	2692
14152.000000	590515.273000	227394.630000	114.930000	11000	3152
13593.000000	590515.377000	227385.085000	115.179000	11000	2593
13643.000000	590515.380000	227378.979000	114.193000	11000	2643
13341.000000	590515.399000	227389.938000	113.960000	11000	2341
15207.000000	590515.519000	227379.054000	113.428000	11000	4207
13354.000000	590515.548000	227367.412000	115.365000	11000	2354
13197.000000	590515.607000	227385.501000	115.343000	11000	2197
12859.000000	590515.631000	227390.745000	113.959000	11000	1859
13824.000000	590515.632000	227370.209000	114.478000	11000	2824
13386.000000	590515.704000	227382.006000	113.678000	11000	2386
13574.000000	590515.784000	227374.328000	114.219000	11000	2574
13425.000000	590515.836000	227385.203000	114.425000	11000	2425
13045.000000	590515.915000	227380.845000	112.990000	11000	2045
12830.000000	590515.947000	227377.665000	114.382000	11000	1830
14339.000000	590515.993000	227371.021000	114.529000	11000	3339
13635.000000	590516.048000	227389.158000	114.230000	11000	2635
13631.000000	590516.090000	227376.614000	116.984000	11000	2631
14293.000000	590516.136000	227386.533000	114.412000	11000	3293
13817.000000	590516.153000	227387.895000	114.296000	11000	2817
14092.000000	590516.163000	227383.369000	114.327000	11000	3092
14235.000000	590516.287000	227372.463000	114.721000	11000	3235
13144.000000	590516.302000	227380.126000	115.635000	11000	2144
13556.000000	590516.453000	227368.710000	113.812000	11000	2556
13247.000000	590516.479000	227386.837000	114.960000	11000	2247
14249.000000	590516.515000	227381.962000	113.920000	11000	3249
13035.000000	590516.665000	227375.966000	113.975000	11000	2035
13883.000000	590516.676000	227376.700000	115.936000	11000	2883
14471.000000	590516.778000	227388.172000	113.108000	11000	3471
14125.000000	590516.822000	227387.424000	113.319000	11000	3125
15065.000000	590516.830000	227379.353000	113.479000	11000	4065
13789.000000	590516.867000	227382.912000	113.675000	11000	2789
13072.000000	590516.923000	227388.824000	114.327000	11000	2072
13876.000000	590516.925000	227381.394000	114.115000	11000	2876
13649.000000	590516.977000	227379.064000	115.357000	11000	2649
13946.000000	590517.035000	227373.603000	115.017000	11000	2946

CPM	Y	X	ELEV	AverageBkg	netCPM
13830.000000	590517.063000	227368.876000	114.466000	11000	2830
14549.000000	590517.156000	227375.671000	113.779000	11000	3549
14089.000000	590517.168000	227370.001000	114.677000	11000	3089
13818.000000	590517.368000	227374.011000	115.650000	11000	2818
13531.000000	590517.508000	227387.224000	113.846000	11000	2531
15086.000000	590517.544000	227379.156000	114.432000	11000	4086
13728.000000	590517.597000	227367.424000	114.489000	11000	2728
12689.000000	590517.815000	227384.073000	113.705000	11000	1689
13333.000000	590517.833000	227378.453000	116.321000	11000	2333
13866.000000	590518.038000	227385.020000	113.429000	11000	2866
13336.000000	590518.040000	227367.661000	115.430000	11000	2336
14628.000000	590518.235000	227371.028000	115.023000	11000	3628
13728.000000	590518.240000	227370.440000	114.359000	11000	2728
14746.000000	590518.241000	227382.660000	114.074000	11000	3746
14172.000000	590518.286000	227388.318000	113.918000	11000	3172
14555.000000	590518.357000	227387.454000	115.048000	11000	3555
13772.000000	590518.476000	227378.196000	114.465000	11000	2772
12793.000000	590518.522000	227385.471000	113.787000	11000	1793
13290.000000	590518.553000	227385.597000	116.000000	11000	2290
14643.000000	590518.647000	227383.255000	113.828000	11000	3643
13891.000000	590518.668000	227375.380000	114.979000	11000	2891
13969.000000	590518.813000	227385.896000	115.237000	11000	2969
13211.000000	590518.835000	227376.363000	114.037000	11000	2211
13814.000000	590518.910000	227368.829000	113.955000	11000	2814
13095.000000	590518.916000	227377.165000	115.748000	11000	2095
13410.000000	590518.929000	227379.762000	115.681000	11000	2410
13299.000000	590518.969000	227386.721000	113.443000	11000	2299
13984.000000	590519.166000	227373.895000	115.124000	11000	2984
14062.000000	590519.268000	227384.105000	115.980000	11000	3062
13943.000000	590519.272000	227384.141000	114.006000	11000	2943
14573.000000	590519.369000	227373.743000	113.125000	11000	3573
13005.000000	590519.382000	227379.466000	115.192000	11000	2005
13129.000000	590519.598000	227374.208000	115.973000	11000	2129
14048.000000	590519.666000	227369.091000	114.373000	11000	3048
12640.000000	590519.719000	227382.303000	112.954000	11000	1640
13902.000000	590519.766000	227370.346000	114.640000	11000	2902
13500.000000	590519.834000	227378.598000	114.430000	11000	2500
14481.000000	590520.118000	227371.701000	114.475000	11000	3481
14047.000000	590520.272000	227375.895000	115.737000	11000	3047
14285.000000	590520.491000	227375.478000	115.387000	11000	3285
13366.000000	590520.521000	227380.997000	116.069000	11000	2366
13920.000000	590520.626000	227370.692000	114.293000	11000	2920
14355.000000	590520.710000	227368.976000	113.939000	11000	3355
13143.000000	590520.950000	227377.508000	115.935000	11000	2143
13450.000000	590521.112000	227373.370000	114.401000	11000	2450
13893.000000	590521.122000	227381.109000	113.361000	11000	2893
14323.000000	590521.175000	227379.383000	114.368000	11000	3323
12970.000000	590521.398000	227374.417000	114.828000	11000	1970
14039.000000	590521.705000	227371.113000	114.550000	11000	3039
13790.000000	590521.720000	227372.672000	114.800000	11000	2790

CPM	Y	X	ELEV	AverageBkg	netCPM
14054.000000	590521.828000	227374.619000	115.795000	11000	3054
14819.000000	590522.356000	227369.746000	114.379000	11000	3819
13800.000000	590522.487000	227376.005000	115.145000	11000	2800
13006.000000	590522.503000	227377.633000	116.815000	11000	2006
13704.000000	590522.561000	227376.533000	115.574000	11000	2704
13265.000000	590522.574000	227371.549000	114.322000	11000	2265
13769.000000	590522.752000	227374.025000	115.268000	11000	2769
14355.000000	590523.303000	227373.819000	114.434000	11000	3355
13822.000000	590523.606000	227372.796000	115.303000	11000	2822
14259.000000	590523.611000	227375.078000	114.736000	11000	3259
13057.000000	590523.696000	227372.777000	114.538000	11000	2057
14010.000000	590524.539000	227371.532000	114.332000	11000	3010