

**Cuadro de Construcción del
Polígono del Sitio Ramsar
No. 1776 La Tovar.**

Proyección: UTM zona 13N

Elipsoide: GRS80, Datum: ITRF2008

Vértice	X	Y
0	473879.1814	2391290.0218
1	473863.1901	2391350.0093
2	473863.1721	2391370.0147
3	473884.1792	2391400.0293
4	473890.1803	2391430.0136
5	473891.1804	2391440.0284
6	473883.1837	2391500.0303
7	473883.1893	2391580.0242
8	473874.1848	2391610.0058
9	473860.1871	2391640.0234
10	473841.1962	2391670.0217
11	473825.1817	2391670.0207
12	473779.1739	2391650.0092
13	473724.1886	2391630.0128
14	473660.1909	2391620.0206
15	473629.1877	2391630.0062
16	473579.1777	2391630.0074
17	473529.1760	2391650.0141
18	473512.1867	2391670.0205
19	473463.1932	2391780.0085
20	473443.1943	2391810.0090
21	473429.1976	2391840.0269
22	473422.1861	2391870.0054
23	473422.1856	2391930.0217
24	473340.1822	2392010.0164
25	473271.1927	2392090.0171
26	473248.1762	2392110.0065
27	473162.1815	2392140.0093
28	473132.1801	2392160.0107
29	473119.1932	2392190.0272

30	473121.1770	2392230.0070
31	473174.1864	2392260.0212
32	473198.1859	2392270.0244
33	473202.1872	2392280.0065
34	473233.1804	2392310.0032
35	473238.1993	2392310.0223
36	473269.1923	2392370.0134
37	473295.1835	2392440.0019
38	473316.1989	2392459.9992
39	473377.1752	2392490.0006
40	473382.1854	2392500.0086
41	473372.1819	2392549.9977
42	473370.1898	2392580.0230
43	473349.1915	2392659.9974
44	473344.1985	2392690.0001
45	473354.1755	2392760.0160
46	473369.1970	2392830.0233
47	473371.1803	2392840.0088
48	473385.1928	2392879.9959
49	473384.1753	2392890.0141
50	473395.1869	2392930.0063
51	473425.1780	2392980.0105
52	473486.1861	2393060.0119
53	473585.1878	2393090.0051
54	473663.1832	2393120.0065
55	473774.1947	2393200.0081
56	473816.1705	2393240.0041
57	473855.1891	2393259.9997
58	473950.1858	2393340.0015
59	474042.1808	2393420.0089
60	474075.1789	2393460.0204
61	474113.1786	2393490.0072
62	474128.1825	2393490.0101
63	474160.1897	2393510.0180
64	474223.1782	2393539.9915
65	474247.7121	2393561.8105
66	474268.1786	2393580.0113
67	474307.1774	2393620.0135
68	474356.1796	2393639.9939
69	474389.1891	2393750.0112

70	474386.1698	2393769.9939
71	474370.1905	2393789.9978
72	474376.1827	2393800.0045
73	474381.1918	2393810.0129
74	474381.1825	2393820.0018
75	474449.1786	2393860.0122
76	474579.1729	2393879.9996
77	474743.1671	2393889.9997
78	474864.1684	2393900.0151
79	474888.1739	2393900.0042
80	475197.1867	2393959.9978
81	475206.1888	2393960.0112
82	475238.1776	2393970.0047
83	475249.1876	2393980.0038
84	475280.1700	2394039.9987
85	475279.1871	2394040.0003
86	475297.1776	2394080.0104
87	475319.1873	2394109.9976
88	475346.1735	2394130.0157
89	475438.1709	2394169.9924
90	475462.1821	2394190.0155
91	475464.1699	2394220.0066
92	475448.1858	2394270.0038
93	475453.1842	2394290.0013
94	475533.1780	2394329.9974
95	475581.1620	2394330.0054
96	475636.1661	2394320.0137
97	475739.1857	2394330.0083
98	475858.1662	2394390.0062
99	475890.1796	2394400.0010
100	475904.1738	2394400.0071
101	475908.1832	2394400.0009
102	475915.1673	2394399.9901
103	475970.1817	2394380.0107
104	476025.1755	2394380.0092
105	476138.1845	2394359.9967
106	476177.1820	2394370.0090
107	476219.1747	2394410.0112
108	476234.1723	2394440.0103
109	476237.1729	2394440.0057

110	476304.1776	2394579.9971
111	476306.1693	2394579.9940
112	476336.1792	2394650.0090
113	476376.1734	2394720.0088
114	476413.1830	2394750.0024
115	476467.1715	2394770.0094
116	476486.1729	2394779.9973
117	476579.1741	2394770.0069
118	476584.1663	2394769.9994
119	476598.1602	2394770.0061
120	476645.1644	2394789.9964
121	476655.1703	2394770.0037
122	476665.1762	2394750.0110
123	476743.1745	2394620.0116
124	476765.1785	2394579.9957
125	476789.1808	2394510.0102
126	476804.1794	2394490.0102
127	476826.1664	2394490.0052
128	476858.1640	2394490.0130
129	476887.1610	2394489.9977
130	476912.1703	2394470.0106
131	476940.1761	2394430.0137
132	476968.1753	2394420.0111
133	476996.1636	2394419.9975
134	477012.1605	2394410.0127
135	477058.1553	2394360.0007
136	477083.1800	2394350.0027
137	477116.1757	2394359.9984
138	477147.1796	2394369.9972
139	477204.1580	2394399.9910
140	477239.1750	2394429.9895
141	477310.1583	2394450.0021
142	477413.1578	2394430.0131
143	477471.1632	2394419.9956
144	477515.1780	2394430.0039
145	477539.1715	2394440.0135
146	477550.1538	2394450.0142
147	477573.1643	2394459.9976
148	477592.1687	2394489.9922
149	477607.1557	2394549.9868

150	477629.1606	2394580.0048
151	477753.1699	2394599.9986
152	477803.1676	2394580.0049
153	477834.1760	2394540.0053
154	477853.1563	2394499.9952
155	477886.1597	2394479.9983
156	477887.1685	2394479.9969
157	477926.1617	2394470.0080
158	477940.1559	2394470.0159
159	477943.1565	2394470.0116
160	477981.1553	2394470.0132
161	478050.1715	2394490.0041
162	478084.1609	2394490.0116
163	478140.1747	2394479.9993
164	478191.1588	2394480.0108
165	478236.1559	2394489.9920
166	478299.1731	2394529.9978
167	478358.1664	2394559.9929
168	478416.1743	2394570.0119
169	478477.1545	2394559.9939
170	478514.1680	2394539.9927
171	478559.1723	2394500.0029
172	478561.1641	2394500.0001
173	478605.1479	2394470.0007
174	478612.1579	2394469.9910
175	478637.1693	2394450.0066
176	478640.1560	2394440.0137
177	478651.1615	2394430.0097
178	478643.1723	2394340.0103
179	478631.1497	2394269.9942
180	478624.1614	2394229.9930
181	478624.1474	2394220.0042
182	478624.1573	2394190.0100
183	478617.1710	2394170.0142
184	478641.1560	2394100.0039
185	478579.1728	2394059.9954
186	478512.1730	2394039.9994
187	478456.1551	2394030.0050
188	478428.1639	2394010.0107
189	478414.1553	2394000.0136

190	478411.1546	2393999.9901
191	478379.1654	2393970.0126
192	478327.1495	2393899.9970
193	478304.1503	2393879.9960
194	478248.1643	2393820.0026
195	478147.1502	2393729.9954
196	478093.1719	2393699.9940
197	478049.1527	2393670.0064
198	478024.1726	2393639.9921
199	477999.1522	2393600.0166
200	477961.1714	2393560.0042
201	477912.1734	2393540.0129
202	477740.1585	2393530.0198
203	477654.1679	2393509.9991
204	477576.1705	2393489.9951
205	477537.1684	2393460.0017
206	477505.1619	2393420.0094
207	477451.1597	2393340.0106
208	477391.1558	2393190.0156
209	477358.1658	2393080.0201
210	477312.1591	2393020.0155
211	477184.1600	2392900.0039
212	477114.1670	2392820.0019
213	477052.1671	2392740.0161
214	477017.1599	2392650.0020
215	477014.1769	2392610.0233
216	477038.1654	2392580.0214
217	477101.1553	2392560.0065
218	477121.1562	2392510.0052
219	477137.1583	2392450.0210
220	477140.1625	2392400.0170
221	477143.1745	2392390.0238
222	477156.1758	2392330.0163
223	477164.1770	2392300.0104
224	477161.1535	2392250.0152
225	477142.1716	2392220.0211
226	477138.1648	2392169.9998
227	477170.1590	2392060.0203
228	477165.1692	2392010.0003
229	477121.1697	2391980.0152

230	477069.1758	2391950.0143
231	477009.1765	2391930.0141
232	476993.1651	2391880.0105
233	476992.1561	2391880.0120
234	476976.1596	2391840.0248
235	476974.1784	2391830.0112
236	476936.1719	2391760.0071
237	476916.1800	2391730.0147
238	476901.1813	2391700.0150
239	476888.1746	2391670.0124
240	476885.1735	2391670.0168
241	476846.1723	2391610.0032
242	476838.1587	2391580.0208
243	476839.1701	2391530.0198
244	476787.1656	2391460.0090
245	476727.1814	2391400.0269
246	476705.1662	2391350.0048
247	476691.1606	2391310.0149
248	476645.1617	2391260.0287
249	476593.1752	2391220.0128
250	476567.1690	2391200.0187
251	476556.1641	2391160.0245
252	476559.1714	2391130.0258
253	476577.1741	2391110.0211
254	476580.1602	2391100.0278
255	476568.1614	2391070.0239
256	476572.1671	2391050.0126
257	476611.1695	2390990.0211
258	476611.1650	2390970.0157
259	476602.1827	2390950.0238
260	476568.1661	2390920.0252
261	476548.1725	2390890.0057
262	476524.1761	2390780.0261
263	476522.1669	2390650.0081
264	476518.1778	2390630.0088
265	476474.1733	2390600.0254
266	476462.1634	2390580.0105
267	476475.1625	2390570.0297
268	476516.1671	2390550.0181
269	476525.1711	2390550.0322

270	476522.1652	2390530.0314
271	476514.1809	2390520.0269
272	476353.1819	2390460.0321
273	476344.1626	2390450.0292
274	476330.1812	2390410.0120
275	476314.1606	2390390.0309
276	476293.1616	2390380.0186
277	476263.1636	2390390.0252
278	476211.1829	2390440.0207
279	476187.1618	2390450.0185
280	476157.1639	2390460.0253
281	476143.1663	2390460.0190
282	476102.1620	2390430.0321
283	476061.1731	2390410.0340
284	476043.1598	2390390.0286
285	476040.1844	2390390.0331
286	476015.1696	2390360.0219
287	475997.1822	2390340.0165
288	475965.1761	2390290.0107
289	475938.1844	2390270.0192
290	475849.1675	2390230.0349
291	475756.1711	2390210.0350
292	475737.1694	2390220.0256
293	475708.1805	2390230.0318
294	475695.1659	2390230.0243
295	475667.1748	2390200.0182
296	475649.1766	2390190.0297
297	475644.1829	2390190.0098
298	475596.1810	2390170.0239
299	475545.1675	2390160.0316
300	475524.1836	2390160.0090
301	475496.1620	2390160.0252
302	475464.1876	2390180.0253
303	475447.1803	2390240.0127
304	475430.1870	2390260.0170
305	475408.1843	2390270.0128
306	475370.1756	2390270.0172
307	475335.1782	2390260.0281
308	475305.1843	2390240.0146
309	475244.1650	2390170.0230

310	475155.1850	2390090.0317
311	475134.1850	2390080.0209
312	475066.1813	2390060.0129
313	475012.1657	2390050.0271
314	474977.1837	2390050.0276
315	474953.1724	2390050.0106
316	474933.1651	2390030.0096
317	474915.1856	2390000.0165
318	474892.1864	2389970.0314
319	474882.1664	2389950.0144
320	474865.1663	2389870.0202
321	474881.1821	2389790.0284
322	474877.1680	2389740.0353
323	474873.1893	2389680.0256
324	474864.1812	2389630.0128
325	474859.1904	2389600.0266
326	474850.1696	2389590.0245
327	474827.1860	2389570.0284
328	474813.1618	2389570.0232
329	474779.2035	2389325.6417
330	474822.1830	2389310.0221
331	474870.1849	2389280.0339
332	474901.1837	2389280.0395
333	474936.1835	2389290.0277
334	474973.1853	2389290.0239
335	474986.1748	2389290.0309
336	475111.1726	2389270.0202
337	475153.1881	2389250.0312
338	475193.1854	2389230.0178
339	475217.1757	2389200.0133
340	475236.1659	2389150.0391
341	475234.1710	2389100.0151
342	475229.1647	2389060.0399
343	475216.1725	2389010.0333
344	475205.1691	2388990.0177
345	475191.1801	2388980.0233
346	475168.1764	2388980.0320
347	475155.1804	2388960.0196
348	475128.1659	2388960.0348
349	475119.1709	2388950.0326

350	475103.1801	2388870.0366
351	475092.1764	2388850.0210
352	475067.1738	2388830.0278
353	475064.1721	2388830.0325
354	475058.1659	2388780.0425
355	475044.1799	2388740.0264
356	475033.1761	2388720.0386
357	475011.1651	2388710.0295
358	474994.1837	2388690.0236
359	474993.1811	2388630.0368
360	474973.1818	2388600.0192
361	474913.1773	2388570.0379
362	474875.1803	2388500.0385
363	474842.1809	2388480.0307
364	474821.1690	2388480.0367
365	474827.1657	2388460.0218
366	474840.1847	2388430.0344
367	474858.1884	2388410.0278
368	474895.1857	2388390.0185
369	474917.1841	2388360.0168
370	474953.1725	2388340.0370
371	474987.1716	2388290.0385
372	474991.1664	2388280.0433
373	475021.1773	2388260.0455
374	475034.1871	2388240.0194
375	475052.1882	2388170.0412
376	475072.1689	2388140.0429
377	475153.1656	2388060.0314
378	475161.1814	2388040.0410
379	475165.1639	2387990.0352
380	475172.1704	2387970.0187
381	475211.1716	2387940.0459
382	475238.1756	2387900.0479
383	475250.1827	2387900.0289
384	475322.1645	2387910.0426
385	475401.1748	2387930.0345
386	475451.1762	2387950.0444
387	475474.1813	2387950.0361
388	475493.1855	2387940.0452
389	475519.1866	2387920.0269

390	475575.1801	2387900.0449
391	475606.1758	2387880.0466
392	475636.1680	2387880.0276
393	475650.1679	2387880.0335
394	475666.1760	2387890.0251
395	475691.1693	2387920.0358
396	475715.1633	2387940.0316
397	475743.1629	2387940.0436
398	475924.1662	2387950.0299
399	476086.1854	2388000.0302
400	476137.1795	2388010.0242
401	476199.1819	2388010.0405
402	476263.1720	2387990.0211
403	476314.1660	2388000.0433
404	476405.1724	2387980.0389
405	476449.1702	2387950.0339
406	476468.1597	2387930.0276
407	476498.1838	2387900.0437
408	476514.1761	2387900.0197
409	476532.1611	2387900.0481
410	476583.1704	2387920.0323
411	476606.1649	2387930.0421
412	476643.1806	2387920.0256
413	476663.1796	2387900.0458
414	476672.1699	2387890.0436
415	476678.1799	2387860.0405
416	476669.1658	2387820.0433
417	476670.1814	2387790.0477
418	476673.1614	2387690.0443
419	476682.1734	2387660.0367
420	476691.1638	2387650.0345
421	476707.1715	2387660.0272
422	476777.1758	2387680.0391
423	476818.1816	2387690.0225
424	476825.1795	2387680.0233
425	476819.1608	2387670.0434
426	476772.1729	2387640.0359
427	476749.1781	2387630.0259
428	476747.1704	2387620.0401
429	476788.1787	2387580.0239

430	476826.1637	2387560.0453
431	476835.1802	2387550.0431
432	476880.1633	2387520.0378
433	476888.1815	2387500.0483
434	476889.1608	2387480.0416
435	476871.1671	2387440.0299
436	476867.1669	2387430.0470
437	476868.1611	2387420.0290
438	476895.1741	2387400.0391
439	476928.1800	2387390.0293
440	476990.1589	2387390.0486
441	477214.1591	2387300.0427
442	477361.1726	2387210.0405
443	477466.1560	2386940.0249
444	477519.1725	2386330.0501
445	477466.1648	2385990.0365
446	477372.1660	2385690.0377
447	476990.1819	2385340.0456
448	476967.1581	2385330.0354
449	476919.1654	2385290.0401
450	476890.1697	2385250.0447
451	476878.1565	2385230.0571
452	476850.1808	2385180.0437
453	476827.1785	2385150.0560
454	476802.1774	2385030.0337
455	476723.1749	2384800.0487
456	476628.1792	2384710.0418
457	476592.1587	2384630.0468
458	476558.1656	2384590.0594
459	476515.1803	2384560.0467
460	476467.1735	2384530.0416
461	476424.1620	2384500.0568
462	476386.1715	2384470.0369
463	476365.1604	2384440.0468
464	476276.1597	2384380.0547
465	476146.1641	2384340.0477
466	476104.1614	2384260.0628
467	476044.1846	2384190.0390
468	476034.1781	2384180.0378
469	475981.1687	2384080.0648

470	475974.1646	2384070.0591
471	475954.1824	2384020.0627
472	475888.1620	2383760.0401
473	475885.1698	2383750.0559
474	475814.1626	2383580.0511
475	475809.1616	2383560.0536
476	475780.1752	2383480.0495
477	475773.1859	2383430.0610
478	475756.1730	2383310.0556
479	475774.1630	2383310.0555
480	475836.1735	2383370.0587
481	475852.1703	2383370.0618
482	475871.1801	2383360.0437
483	475882.1656	2383350.0657
484	475895.1649	2383320.0517
485	475905.1823	2383270.0646
486	475897.1629	2383190.0559
487	475928.1630	2383250.0518
488	475970.1795	2383320.0473
489	475997.1722	2383350.0554
490	476023.1657	2383370.0486
491	476064.1724	2383390.0466
492	476284.1676	2383390.0446
493	476298.1713	2383390.0511
494	476448.1587	2383380.0577
495	476578.1783	2383380.0566
496	476651.1692	2383360.0532
497	476714.1580	2383350.0537
498	476781.1781	2383370.0426
499	476849.1777	2383370.0527
500	476851.1708	2383370.0497
501	476920.1689	2383380.0474
502	476969.1728	2383400.0636
503	477043.1703	2383430.0597
504	477205.1758	2383390.0617
505	477258.1585	2383370.0624
506	477268.1724	2383350.0426
507	477238.1535	2383320.0645
508	477190.1555	2383280.0685
509	477177.1576	2383260.0545

510	477179.1545	2383210.0523
511	477172.1619	2383190.0572
512	477139.1768	2383150.0672
513	477136.1704	2383130.0663
514	477139.1546	2383100.0679
515	477154.1644	2383080.0684
516	477182.1687	2383060.0500
517	477220.1648	2383040.0448
518	477354.1700	2383020.0666
519	477481.1672	2383040.0548
520	477585.1715	2383020.0663
521	477637.1722	2383000.0697
522	477675.1721	2383000.0709
523	477709.1566	2382980.0449
524	477731.1593	2382980.0689
525	477756.1761	2382970.0445
526	477829.1532	2382920.0524
527	477870.1763	2382880.0669
528	477913.1525	2382830.0622
529	477927.1655	2382800.0485
530	477944.1759	2382730.0476
531	477943.1583	2382670.0610
532	477932.1656	2382640.0549
533	477913.1598	2382600.0712
534	477852.1522	2382550.0475
535	477779.1733	2382510.0574
536	477584.1598	2382430.0654
537	477516.1612	2382380.0529
538	477440.1779	2382340.0687
539	477344.1726	2382310.0472
540	477327.1652	2382310.0718
541	477266.1729	2382290.0719
542	477235.1572	2382270.0564
543	477210.1619	2382260.0486
544	477206.1753	2382260.0544
545	477183.1696	2382230.0662
546	477168.1739	2382190.0499
547	477167.1607	2382170.0461
548	477173.1628	2382150.0598
549	477227.1631	2382080.0597

550	477238.1655	2382010.0669
551	477253.1729	2381970.0623
552	477263.1765	2381960.0590
553	477274.1638	2381950.0543
554	477289.1749	2381930.0550
555	477366.1586	2381750.0626
556	477385.1679	2381720.0688
557	477403.1709	2381710.0540
558	477483.1633	2381710.0496
559	477521.1630	2381690.0728
560	477518.1681	2381660.0554
561	477480.1667	2381590.0502
562	477468.1742	2381550.0570
563	477465.1534	2381520.0673
564	477468.1757	2381480.0525
565	477481.1762	2381430.0623
566	477484.1647	2381420.0692
567	477506.1549	2381410.0765
568	477534.1657	2381410.0640
569	477566.1632	2381410.0735
570	477584.1585	2381430.0529
571	477599.1683	2381480.0584
572	477627.1562	2381500.0789
573	477666.1722	2381520.0562
574	477729.1572	2381520.0772
575	477758.1631	2381510.0748
576	477793.1605	2381490.0753
577	477797.1703	2381470.0644
578	477793.1692	2381460.0536
579	477762.1641	2381430.0759
580	477760.0816	2381421.9718
581	477802.0587	2381422.9047
582	477854.2285	2381329.4339
583	477802.0587	2381268.5692
584	477810.7537	2381122.9286
585	477908.5720	2381070.7589
586	477866.0217	2380970.3287
587	477847.2281	2380933.8216
588	477833.1869	2380903.1470
589	477867.7498	2380901.2028

590	477895.6162	2380902.0669
591	477916.5700	2380902.7150
592	477948.7567	2380895.5864
593	477963.1525	2380900.0548
594	477985.2638	2380915.4600
595	477993.9315	2380919.4564
596	477998.9000	2380921.0765
597	478002.4643	2380920.7525
598	478007.5407	2380918.5923
599	478015.3174	2380913.4079
600	478039.8354	2380891.7520
601	478062.6254	2380868.3140
602	478071.7791	2380854.3539
603	478086.0364	2380830.8079
604	478098.3224	2380814.3635
605	478107.5032	2380803.4545
606	478115.4959	2380795.4618
607	478121.1123	2380792.3296
608	478127.0528	2380790.7094
609	478134.2895	2380792.0056
610	478139.6899	2380794.5978
611	478148.2226	2380801.5104
612	478153.7311	2380814.3635
613	478158.8075	2380825.0564
614	478174.7929	2380856.8111
615	478180.0583	2380874.0385
616	478185.2428	2380889.9159
617	478209.7339	2380923.2367
618	478228.7435	2380935.7658
619	478250.7774	2380941.8143
620	478273.2433	2380941.3822
621	478289.2286	2380937.0619
622	478315.1508	2380931.4454
623	478338.9128	2380921.5086
624	478359.6506	2380912.8678
625	478383.8447	2380906.3873
626	478411.2790	2380896.4504
627	478429.8566	2380889.1058
628	478449.2982	2380883.0573
629	478460.0991	2380879.6010

630	478471.7641	2380870.0962
631	478473.7083	2380867.6660
632	478475.0044	2380862.9676
633	478474.5724	2380858.5932
634	478473.0602	2380854.9749
635	478471.3321	2380846.3342
636	478468.7399	2380836.8294
637	478468.7399	2380827.7566
638	478471.3321	2380816.9557
639	478477.3806	2380799.2422
640	478488.1815	2380778.0724
641	478495.5261	2380766.8394
642	478516.6959	2380752.7442
643	478564.8140	2380726.5520
644	478613.8502	2380720.9355
645	478628.3234	2380731.5204
646	478642.3646	2380738.4330
647	478661.8063	2380735.4087
648	478680.5459	2380723.6357
649	478691.3468	2380704.0861
650	478700.4196	2380688.1007
651	478706.4681	2380675.0856
652	478753.1280	2380651.3236
653	478780.1303	2380642.2508
654	478804.1084	2380629.2897
655	478817.5015	2380612.4403
656	478830.0306	2380589.1103
657	478853.9546	2380572.8009
658	478863.2434	2380565.0243
659	478866.9157	2380554.6554
660	478870.3720	2380544.2865
661	478870.3720	2380529.3812
662	478867.1317	2380486.1776
663	478867.7798	2380456.6911
664	478874.2603	2380430.9849
665	478886.1413	2380414.1355
666	478902.5587	2380395.7739
667	478912.2796	2380380.0046
668	478914.8718	2380375.4682
669	478920.4883	2380372.6599

670	478928.6970	2380373.5240
671	478938.4178	2380376.3322
672	478951.7569	2380380.0046
673	478966.4462	2380383.2448
674	478974.8709	2380385.1890
675	478981.1354	2380388.4293
676	478983.5116	2380392.7496
677	478990.2082	2380401.1744
678	479000.1450	2380406.1428
679	479016.3464	2380407.2229
680	479031.6837	2380408.5190
681	479048.1011	2380409.5991
682	479099.8915	2380398.5821
683	479122.0334	2380397.5020
684	479141.2590	2380392.3176
685	479159.2965	2380388.2133
686	479181.7084	2380384.7570
687	479196.8297	2380378.9245
688	479213.6792	2380373.9560
689	479234.6329	2380378.0604
690	479255.8027	2380378.9245
691	479287.9355	2380367.0435
692	479306.5130	2380364.2352
693	479323.3625	2380364.4512
694	479340.8600	2380362.7231
695	479350.5808	2380362.2910
696	479363.7579	2380365.0993
697	479383.5776	2380370.3917
698	479407.1236	2380378.3844
699	479428.2934	2380386.8091
700	479452.2714	2380398.2581
701	479467.1767	2380406.2508
702	479475.1694	2380409.9231
703	479479.0577	2380411.2192
704	479482.5140	2380406.2508
705	479487.4824	2380396.9620
706	479491.3708	2380382.4888
707	479495.9071	2380370.3917
708	479499.3634	2380356.1345
709	479507.3561	2380346.4137

710	479514.4847	2380337.3409
711	479527.0138	2380327.8361
712	479540.4069	2380319.4114
713	479558.6605	2380313.5249
714	479569.8934	2380311.2027
715	479586.9589	2380309.0425
716	479602.9442	2380308.6105
717	479617.8495	2380308.8265
718	479643.9877	2380317.2512
719	479663.6454	2380323.7318
720	479684.3832	2380326.5400
721	479700.1525	2380328.2682
722	479711.3854	2380328.9162
723	479719.3781	2380327.9441
724	479733.6353	2380318.2233
725	479748.9726	2380302.6700
726	479769.4944	2380283.0123
727	479792.1763	2380266.3789
728	479817.0184	2380250.1775
729	479854.5516	2380228.9537
730	479896.6752	2380212.7523
731	479889.1145	2380147.9468
732	479887.8184	2380071.4763
733	479894.7310	2379998.8942
734	479904.6679	2379826.2955
735	479910.7164	2379768.1866
736	479921.9493	2379667.9541
737	479941.1449	2379420.0800
738	479889.1552	2379400.0864
739	479851.1469	2379400.0800
740	479802.1612	2379420.0654
741	479780.1541	2379440.0714
742	479754.1467	2379450.0662
743	479711.1674	2379450.0666
744	479679.1534	2379460.0693
745	479617.1580	2379490.0610
746	479556.1588	2379490.0853
747	479518.1514	2379510.0849
748	479490.1640	2379530.0715
749	479477.1675	2379550.0660

750	479474.1641	2379550.0700
751	479440.1467	2379630.0801
752	479375.1083	2379633.7725
753	478924.6416	2378879.9436
754	478449.7909	2379431.2057
755	477704.6853	2380263.5726
756	477892.6017	2380467.6584
757	477790.8845	2380576.3988
758	477714.4102	2380644.5400
759	477566.2088	2380751.2041
760	477481.4553	2380824.1980
761	476808.9939	2380296.0304
762	476032.3565	2380852.1294
763	476066.5321	2380904.0819
764	475397.4812	2381023.6462
765	475237.2143	2381066.8928
766	475226.7486	2381071.7519
767	475214.9011	2381074.8743
768	475287.4783	2380524.2345
769	475214.9420	2380524.2345
770	475081.3225	2380524.2345
771	474959.1561	2380524.2345
772	474878.9844	2380493.6929
773	474722.4587	2380447.8805
774	474665.1932	2380440.2451
775	474611.7454	2380451.6982
776	474516.3029	2380409.7035
777	474493.3967	2380482.2398
778	474420.8604	2380409.7035
779	474271.9701	2380272.2663
780	474249.0639	2380119.5583
781	474248.1094	2380014.5715
782	474305.3749	2379949.6706
783	474297.7395	2379896.2228
784	474229.0209	2379777.8741
785	474160.3023	2379690.0670
786	474202.2970	2379525.9059
787	474332.0988	2379266.3023
788	474423.7236	2379228.1253
789	474385.5466	2379174.6775

790	474297.7395	2379109.7766
791	474236.6563	2378976.1571
792	474282.4687	2378922.7093
793	474282.4687	2378876.8969
794	474202.2970	2378960.8863
795	474133.5784	2378995.2456
796	474049.5890	2378937.9801
797	474076.3129	2378861.6261
798	474068.6775	2378842.5376
799	473988.5058	2378915.0739
800	473919.7872	2378957.0686
801	473873.9748	2378945.6155
802	473839.6155	2378968.5217
803	473851.0686	2378999.0633
804	473858.7040	2379044.8757
805	473812.8916	2379071.5996
806	473744.1730	2379128.8651
807	473660.1836	2379167.0421
808	473606.7358	2379189.9483
809	473549.4703	2379178.4952
810	473507.4756	2379201.4014
811	473423.4862	2379231.9430
812	473350.9499	2379243.3961
813	473320.4083	2379224.3076
814	473270.7782	2379212.8545
815	473175.3357	2379167.0421
816	473060.8047	2379128.8651
817	473018.8100	2379144.1359
818	472988.2684	2379113.5943
819	472969.1799	2379083.0527
820	472904.2790	2379063.9642
821	472858.4666	2379041.0580
822	472835.5604	2378995.2456
823	472858.4666	2378968.5217
824	472824.1073	2378957.0686
825	472778.2949	2378922.7093
826	472732.4825	2378907.4385
827	472694.3055	2378930.3447
828	472667.5816	2378937.9801
829	472640.8577	2378945.6155

830	472610.3161	2378945.6155
831	472591.2276	2378945.6155
832	472568.3214	2378930.3447
833	472560.6860	2378899.8031
834	472572.1391	2378861.6261
835	472533.9621	2378827.2668
836	472491.9674	2378838.7199
837	472472.8789	2378873.0792
838	472464.4205	2378892.5985
839	472450.2001	2378900.0837
840	472229.1972	2378950.0827
841	472185.2020	2379180.0685
842	472199.8857	2379196.3955
843	472239.1890	2379240.0723
844	472298.1956	2379279.6460
845	472331.1687	2379341.5698
846	472331.7541	2379353.3784
847	472346.9059	2379393.7071
848	472267.7649	2379505.5726
849	472228.5457	2379674.5180
850	472133.9155	2379784.8735
851	472033.0783	2379960.6806
852	471992.9601	2380064.6101
853	471976.4759	2380127.5458
854	471979.7818	2380211.5571
855	471951.5758	2380349.6640
856	471942.9970	2380414.6970
857	471955.1950	2380614.5858
858	471952.1489	2380680.6647
859	471858.1406	2380689.6939
860	471848.2355	2380696.3630
861	471824.4338	2380694.8684
862	471833.6985	2380706.1508
863	471821.0486	2380714.6680
864	471854.8198	2380731.8716
865	471865.7906	2380745.2315
866	471890.6742	2380748.3822
867	471968.1295	2380783.6529
868	472095.5958	2380933.5236
869	472185.9101	2381074.5929

870	472226.6492	2381333.5404
871	472223.6123	2381405.5301
872	472198.7539	2381652.5577
873	472179.8993	2381714.8641
874	472032.5018	2381914.6060
875	471948.9726	2382039.7207
876	471826.7597	2382180.5245
877	471802.1272	2382194.3145
878	471785.5812	2382200.0176
879	471773.8220	2382210.1605
880	471726.5221	2382236.6404
881	471688.6541	2382267.5270
882	471657.9303	2382317.6111
883	471663.5167	2382349.6883
884	471684.8790	2382367.5943
885	471663.6185	2382411.2306
886	471548.5913	2382399.9783
887	471550.4331	2382448.9015
888	471574.3767	2382697.5467
889	471594.6367	2382942.3932
890	471606.8388	2383090.3140
891	471612.3642	2383309.4902
892	471617.8896	2383528.6663
893	471617.8896	2383641.9380
894	471612.3642	2383736.3311
895	471593.9460	2383867.1001
896	471535.0079	2384274.1414
897	471512.9061	2384427.0122
898	471500.0134	2384520.9448
899	471157.4356	2385481.4520
900	471140.3988	2385523.8138
901	471127.0456	2385549.5992
902	471104.4834	2385569.8592
903	471046.0057	2385612.2210
904	470772.9564	2385816.2021
905	470721.3856	2385855.3407
906	470691.9165	2385884.8098
907	470660.6056	2385927.1715
908	470310.6606	2386415.2528
909	469708.3866	2387273.7694

910	469676.8455	2387315.0952
911	469658.8878	2387333.1105
912	469638.3976	2387348.1328
913	469609.0437	2387367.0114
914	469570.3655	2387378.7530
915	469371.3343	2387416.2800
916	469205.8010	2387497.4926
917	469179.7854	2387521.6664
918	469166.2020	2387539.1637
919	469154.4604	2387560.3445
920	468643.0111	2388981.1331
921	469021.3892	2389112.1323
922	469044.8723	2389126.4064
923	469070.1973	2389143.9036
924	469124.5309	2389188.5677
925	469149.8559	2389205.1440
926	469180.7063	2389213.8926
927	469235.9608	2389224.0226
928	469392.5152	2389256.3695
929	469699.1776	2389313.9263
930	469732.7907	2389319.9122
931	469756.2739	2389320.3726
932	469782.0593	2389314.3867
933	469875.5315	2389276.6295
934	469959.7946	2389236.5700
935	470001.0052	2389225.5191
936	470264.8454	2389232.4259
937	470303.6386	2389238.9874
938	470328.6183	2389251.4196
939	470568.9753	2389483.0280
940	470594.7607	2389498.6835
941	470632.5180	2389510.6553
942	470785.8492	2389537.5918
943	471111.3902	2389603.3217
944	471424.4989	2389665.2527
945	471575.9883	2389694.2613
946	471632.1637	2389698.8659
947	471669.9210	2389690.5777
948	471693.8646	2389678.6059
949	471717.8082	2389669.3968

950	471744.6296	2389674.8072
951	471839.4832	2389618.6318
952	471904.8676	2389585.4791
953	471929.7322	2389556.9309
954	471943.5458	2389534.8291
955	471933.4158	2389514.5691
956	471947.2294	2389461.1565
957	471950.1934	2389410.0185
958	472037.1996	2389360.0299
959	472074.1834	2389350.0307
960	472107.2003	2389350.0274
961	472144.1862	2389370.0226
962	472179.1795	2389390.0214
963	472221.1850	2389410.0355
964	472279.1813	2389430.0216
965	472359.1891	2389460.0133
966	472411.1982	2389460.0326
967	472436.2017	2389450.0276
968	472498.1973	2389420.0354
969	472531.1787	2389400.0277
970	472564.1849	2389350.0258
971	472678.1896	2389290.0324
972	472718.1838	2389270.0405
973	472762.1979	2389270.0195
974	472807.1870	2389280.0135
975	472889.1941	2389240.0270
976	472937.1932	2389240.0273
977	473004.1849	2389240.0227
978	473050.1916	2389240.0268
979	473129.1810	2389250.0187
980	473162.1896	2389260.0341
981	473233.1833	2389300.0344
982	473252.1758	2389330.0240
983	473312.1803	2389450.0372
984	473352.1916	2389500.0242
985	473364.1974	2389530.0258
986	473367.1728	2389560.0150
987	473418.1970	2389680.0161
988	473440.1819	2389690.0231
989	473466.1948	2389680.0180

990	473483.1945	2389680.0169
991	473493.1734	2389690.0166
992	473512.1738	2389710.0176
993	473534.1845	2389720.0246
994	473551.1754	2389730.0125
995	473559.1789	2389750.0321
996	473566.1821	2389760.0368
997	473567.1913	2389760.0351
998	473579.1959	2389820.0311
999	473580.1772	2389910.0121
1000	473574.1814	2389990.0161
1001	473589.1254	2390089.6582
1002	473589.1778	2390090.0178
1003	473623.1819	2390230.0260
1004	473666.1813	2390350.0138
1005	473671.1742	2390380.0273
1006	473675.1927	2390400.0259
1007	473675.1815	2390500.0252
1008	473674.1760	2390700.0255
1009	473683.1783	2390760.0266
1010	473696.1916	2390790.0267
1011	473706.1867	2390810.0153
1012	473707.1869	2390820.0302
1013	473740.1821	2390870.0299
1014	473772.1859	2390900.0259
1015	473797.1960	2390910.0284
1016	473839.1956	2390930.0190
1017	473870.1822	2390940.0115
1018	473891.1897	2390970.0261
1019	473898.1923	2390980.0310
1020	473899.1888	2391080.0287
1021	473906.1798	2391160.0109
1022	473901.1931	2391210.0189
1023	473879.1814	2391290.0218