

FID	ESTE	NORTE
0	314389.521	965753.373
1	314423.769	965752.489
2	314474.569	965815.99
3	314521.136	965915.473
4	314540.186	965981.09
5	314519.019	966040.357
6	314478.802	966099.623
7	314463.986	966146.19
8	314491.502	966222.39
9	314510.552	966283.774
10	314497.852	966319.757
11	314508.436	966364.207
12	314538.069	966412.891
13	314560.79	966458.14
14	314389.521	965753.373
15	314298.885	965733.439
16	314258.669	965729.206
17	314188.818	965758.839
18	314157.068	965782.123
19	314114.735	965813.873
20	314078.752	965818.106
21	314053.352	965811.756
22	314044.885	965851.973
23	314051.235	965945.106
24	314047.001	965989.557
25	314013.135	966038.24
26	313953.868	966089.04
27	313934.818	966125.024
28	313943.285	966158.89
29	313962.335	966199.107
30	313750.431	965524.478
31	313710.451	965487.906
32	313645.429	965433.982
33	313609.049	965429.352
34	313568.7	965474.993
35	313559.439	965508.727
36	313552.163	965525.925
37	313536.95	965553.706
38	313526.366	965586.118
39	313519.09	965607.285
40	313511.814	965645.649
41	313500.57	965676.076
42	313486.017	965689.306
43	313464.189	965708.488
44	313437.069	965735.608
45	313408.627	965750.16

46	313374.892	965777.28
47	313350.418	965802.415
48	313321.314	965825.566
49	313287.58	965842.764
50	313256.491	965861.947
51	313226.064	965885.098
52	313210.916	965913.356
53	313185.715	965936.03
54	313171.824	965955.874
55	313153.965	965964.473
56	313139.413	965969.103
57	313119.9	965976.857
58	313094.5	965985.323
59	313064.866	965993.79
60	313037.548	965998.869
61	313005.798	966001.515
62	312978.016	966007.468
63	312920.469	966013.421
64	312870.132	966017.073
65	312806.632	965995.907
66	312760.066	965983.207
67	312698.682	965966.273
68	312658.465	965945.106
69	312624.599	965932.406
70	312607.665	965911.24
71	312590.732	965902.773
72	312578.032	965885.84
73	312580.149	965849.856
74	312609.782	965856.206
75	312633.065	965864.673
76	312666.932	965883.723
77	312700.799	965887.956
78	312755.832	965900.656
79	312781.232	965900.656
80	312823.566	965898.54
81	312853.199	965913.356
82	312903.999	965947.223
83	312942.099	965964.157
84	312981.324	965963.811
85	313024.319	965979.686
86	312438.373	965185.573
87	312376.948	965193.688
88	312290.032	965234.963
89	312256.166	965256.13
90	312234.999	965306.93
91	312209.599	965342.914
92	312201.132	965404.297

93	312222.299	965448.747
94	312194.782	965503.781
95	312156.682	965565.164
96	312137.632	965607.497
97	312137.632	965643.481
98	312116.465	965685.814
99	312059.315	965802.231
100	312048.732	965836.098
101	312023.332	965857.265
102	312038.149	965876.315
103	312061.432	965908.065
104	312080.482	965933.465
105	312114.332	965994.937
106	312222.299	965448.747
107	312230.766	965522.831
108	312251.932	965573.631
109	312266.749	965620.198
110	312268.866	965651.948
111	312275.216	965687.931
112	312285.799	965717.564
113	312306.966	965753.548
114	312330.249	965774.714
115	312342.949	965791.648
116	312393.749	965795.881
117	312222.299	965448.747
118	312156.682	965448.747
119	312122.815	965465.681
120	312114.349	965488.964
121	312093.182	965522.831
122	312074.132	965554.581
123	312057.199	965579.981
124	312027.565	965582.097
125	311987.348	965569.397
126	311951.365	965567.281
127	311917.498	965579.981
128	311898.448	965599.031
129	311881.515	965635.014
130	311870.932	965664.648
131	311862.465	965698.514
132	312023.332	965857.265
133	311997.932	965882.665
134	311985.232	965908.065
135	311968.298	965952.515
136	311930.198	965990.615
137	311881.515	966028.715
138	311828.598	966056.232
139	311760.865	966107.032

140	311739.698	966123.965
141	311697.364	966151.482
142	311659.264	966176.882
143	311627.514	966204.399
144	311602.114	966229.799
145	311559.781	966250.965
146	311498.397	966267.899
147	311446.486	966288.803
148	311430.664	966231.915
149	311441.247	966202.282
150	311453.947	966170.532
151	311437.014	966138.782
152	311417.964	966119.732
153	311430.664	966077.398
154	311458.181	966049.882
155	311521.681	966026.598
156	311557.664	966026.598
157	311591.531	966009.665
158	311629.631	965977.915
159	311650.798	965963.098
160	311680.431	965956.748
161	311697.364	965941.931
162	311733.348	965922.881
163	311752.398	965876.315
164	311752.398	965848.798
165	311750.281	965821.281
166	311783.542	965799.412
167	311810.529	965766.075
168	311805.579	965729.735
169	311825.699	965666.062
170	311832.313	965610.499
171	311852.157	965561.551
172	311883.907	965558.905
173	311928.886	965531.124
174	311968.574	965492.76
175	312004.293	965430.582
176	312014.876	965402.801
177	312016.199	965359.145
178	312014.876	965336.655
179	312001.647	965286.384
180	312000.324	965258.603
181	312012.23	965232.144
182	312053.241	965197.749
183	312070.439	965175.259
184	312093.182	965169.347
185	312127.049	965173.58
186	312160.915	965184.163

187	312209.599	965207.447
188	312234.999	965220.147
189	312256.166	965256.13
190	311910.365	965306.228
191	311897.136	965443.812
192	311701.558	965553.4
193	311629.631	965567.281
194	311566.131	965518.597
195	311542.848	965459.331
196	311513.214	965385.247
197	311466.647	965300.58
198	311441.247	965281.53
199	311392.564	965266.713
200	311365.047	965275.18
201	311369.281	965321.747
202	311371.397	965364.08
203	311324.83	965376.78
204	311274.03	965359.847
205	311257.097	965311.164
206	311233.814	965304.814
207	311199.947	965319.63
208	311170.313	965349.264
209	311111.047	965347.147
210	311051.78	965311.164
211	310988.28	965281.53
212	310916.313	965270.947
213	310859.163	965273.063
214	310816.829	965283.647
215	310763.913	965264.597
216	310658.079	965215.913
217	310564.946	965158.763
218	310499.329	965107.963
219	310435.829	965082.563
220	310425.245	965048.696
221	310410.429	965004.246
222	310382.912	964955.563
223	310310.945	964900.529
224	310294.012	964868.779
225	310310.945	964845.496
226	310332.112	964813.746
227	310315.178	964779.879
228	310313.062	964756.596
229	310351.162	964731.196
230	310416.779	964748.129
231	310463.345	964765.062
232	310543.779	964756.596
233	310592.462	964756.596

234	310641.146	964741.779
235	310670.779	964737.546
236	310706.763	964760.829
237	310744.863	964803.163
238	310804.129	964811.629
239	310846.463	964822.213
240	310893.03	964822.213
241	310933.246	964858.196
242	310996.746	964904.763
243	311043.313	964934.396
244	311070.83	964957.68
245	311089.88	964991.546
246	311083.53	965025.413
247	311094.113	965057.163
248	311104.697	965103.73
249	311113.163	965122.78
250	311140.68	965141.83
251	311202.064	965150.297
252	311214.764	965179.93
253	311221.114	965203.213
254	311235.93	965226.497
255	311267.68	965237.08
256	311345.997	965228.613
257	311379.864	965205.33
258	311405.264	965162.997
259	311420.081	965120.663
260	311447.597	965154.53
261	311426.431	965186.28
262	311449.714	965215.913
263	311475.114	965211.68
264	311502.631	965167.23
265	311496.281	965122.78
266	311475.114	965078.33
267	311420.081	965031.763
268	311398.914	965002.13
269	311339.647	964972.496
270	311314.247	964947.096
271	311350.23	964953.446
272	311388.331	964976.73
273	311453.947	964985.196
274	311498.397	964997.896
275	311542.848	965027.53
276	311576.714	965029.646
277	311633.864	965019.063
278	311659.264	965012.713
279	311686.781	964978.846
280	311633.864	964940.746

281	311599.998	964944.979
282	311564.014	964923.813
283	311538.614	964894.179
284	311492.047	964877.246
285	311443.364	964889.946
286	311403.147	964889.946
287	311407.381	964866.663
288	311437.014	964837.029
289	311464.531	964824.329
290	311496.281	964841.263
291	311534.381	964849.729
292	311599.998	964862.429
293	311631.748	964885.713
294	311688.898	964892.063
295	311716.415	964883.596
296	311760.865	964885.713
297	311788.381	964873.013
298	311818.015	964834.913
299	311845.531	964796.813
300	311892.098	964781.996
301	311917.498	964743.896
302	311841.298	964746.012
303	311773.565	964746.012
304	311748.165	964731.196
305	311682.548	964741.779
306	311657.148	964733.312
307	311631.748	964718.496
308	311640.214	964697.329
309	311682.548	964688.862
310	311731.231	964699.446
311	311773.565	964678.279
312	311805.315	964642.296
313	311828.598	964633.829
314	311873.048	964625.362
315	311915.382	964604.195
316	311925.965	964587.262
317	311953.482	964604.195
318	311993.698	964597.845
319	312014.865	964559.745
320	312042.382	964515.295
321	312027.565	964513.179
322	312023.332	964498.362
323	312052.965	964485.662
324	312072.015	964460.262
325	312084.715	964441.212
326	312105.882	964430.628
327	312135.515	964443.328

328	312156.682	964458.145
329	312196.899	964481.429
330	312232.882	964485.662
331	312268.866	964496.245
332	312287.916	964502.595
333	312311.199	964521.645
334	312342.949	964530.112
335	312374.699	964530.112
336	312423.383	964525.879
337	312476.299	964523.762
338	312510.166	964515.295
339	312590.6	964483.545
340	312618.116	964456.029
341	312660.45	964436.978
342	312675.266	964403.112
343	312694.316	964362.895
344	312707.017	964329.028
345	312751.467	964341.728
346	312798.033	964356.545
347	312802.267	964360.778
348	312817.083	964369.245
349	312850.95	964360.778
350	312855.183	964341.728
351	312872.11	964301.503
352	312672.054	964821.117
353	312765.754	964773.529
354	312784.275	964807.925
355	312847.775	964844.967
356	312895.4	964874.071
357	312935.088	964905.821
358	312924.504	964979.905
359	312900.692	965040.759
360	312874.234	965080.446
361	312863.65	965122.78
362	312837.192	965180.988
363	312826.608	965228.613
364	312834.546	965260.363
365	312847.775	965270.947
366	312871.588	965233.905
367	312898.046	965165.113
368	312921.859	965096.321
369	312959.859	965001.89
370	313039.135	964921.721
371	313119.569	964875.155
372	313197.886	964777.788
373	313303.719	964695.238
374	313323.928	964743.979

375	313324.886	964794.721
376	313219.052	964892.088
377	313136.502	964966.172
378	313075.119	965044.488
379	312972.13	965167.759
380	312964.192	965233.905
381	312929.796	965302.697
382	312898.046	965342.384
383	312853.067	965366.197
384	312813.379	965371.489
385	312784.275	965379.426
386	312768.4	965432.343
387	312760.462	965487.906
388	312747.233	965551.406
389	312800.15	965567.281
390	312866.296	965551.406
391	312927.15	965517.01
392	312964.192	965487.906
393	312966.838	965419.114
394	312982.713	965331.801
395	312985.359	965270.947
396	313017.109	965241.843
397	313054.151	965300.051
398	313062.088	965355.614
399	313088.546	965403.239
400	313099.13	965440.28
401	313117.651	965477.322
402	313107.067	965522.301
403	313030.338	965564.635
404	312998.588	965583.156
405	312961.546	965614.906
406	312943.025	965641.364
407	312937.734	965667.823
408	312972.13	965667.823
409	313014.463	965628.135
410	313054.151	965604.322
411	313083.255	965569.927
412	313130.88	965538.177
413	313154.692	965559.343
414	313128.234	965609.614
415	313088.546	965657.239
416	313046.213	965707.51
417	313011.817	965726.031
418	312961.546	965744.552
419	312937.734	965749.844
420	312898.046	965744.552
421	312866.296	965715.448

422	312816.025	965704.864
423	312776.337	965699.573
424	312731.358	965691.635
425	312681.087	965699.573
426	312667.858	965718.094
427	312723.421	965765.719
428	312744.587	965794.823
429	312792.213	965813.344
430	312847.775	965829.219
431	312892.754	965837.156
432	312929.796	965831.865
433	312961.546	965847.74
434	312945.671	965866.26
435	312940.379	965887.427
436	312990.65	965916.531
437	313025.046	965916.531
438	313080.609	965929.761
439	313109.713	965929.761
440	313128.234	965898.011
441	313130.88	965853.031
442	313159.984	965815.99
443	313212.901	965786.885
444	313247.297	965757.781
445	313294.922	965712.802
446	313316.089	965673.114
447	313334.609	965636.073
448	313331.964	965561.989
449	313337.255	965543.468
450	313371.651	965506.426
451	313406.047	965487.906
452	313445.735	965458.801
453	313480.131	965411.176
454	313503.943	965374.135
455	313522.464	965342.384
456	313538.339	965323.864
457	313548.922	965313.28
458	313556.86	965289.468
459	313570.089	965244.488
460	313570.089	965196.863
461	313580.672	965151.884
462	313564.574	965108.708
463	314660.685	964863.366
464	314681.341	964815.333
465	314685.575	964775.117
466	314696.158	964743.367
467	314710.975	964711.617
468	314708.858	964684.1

469	314719.441	964654.466
470	314736.375	964624.833
471	314753.308	964605.783
472	314772.358	964590.966
473	314789.292	964569.8
474	314812.575	964554.983
475	314835.858	964540.166
476	314865.492	964527.466
477	314878.192	964489.366
478	314696.158	964743.367
479	314723.675	964756.067
480	314772.358	964739.133
481	314791.408	964722.2
482	314818.925	964715.85
483	314837.975	964703.15
484	314861.258	964701.033
485	314882.425	964690.45
486	314907.825	964696.8
487	314922.642	964703.15
488	314933.225	964715.85
489	314952.275	964737.017
490	312295.059	964174.908
491	312270.618	964119.503
492	312254.743	964032.19
493	312297.606	963889.315
494	312358.708	963780.806
495	312255.349	963742.247
496	312214.626	963755.807
497	312172.293	963757.924
498	312138.426	963776.974
499	312119.376	963806.607
500	312081.276	963853.174
501	312066.459	963893.391
502	312055.876	963931.491
503	312051.642	963959.008
504	312057.992	964005.574
505	312068.576	964037.325
506	312064.342	964073.308
507	312019.892	964124.108
508	311988.142	964143.158
509	311983.909	964168.558
510	311994.492	964217.242
511	311998.726	964240.525
512	311975.442	964276.508
513	311962.742	964291.325
514	311954.275	964318.842
515	311979.675	964348.475

516	311996.609	964375.992
517	312000.842	964392.925
518	312605.582	964051.241
519	312529.381	963943.29
520	312418.256	963886.14
521	312377.043	963911.007
522	312365.24	963944.805
523	312338.782	963982.905
524	312326.082	964013.597
525	312341.957	964063.339
526	312349.365	964110.964
527	312295.059	964174.908
528	312311.993	964215.125
529	312326.81	964253.225
530	312337.393	964287.092
531	312369.143	964350.592
532	312375.493	964380.225
533	312383.96	964407.742
534	312398.776	964456.425
535	312403.01	964462.775
536	312619.061	964730.428
537	312561.76	964704.076
538	312532.127	964706.193
539	312453.81	964691.376
540	312386.076	964665.976
541	312328.926	964634.226
542	312259.076	964617.292
543	312189.226	964617.292
544	312138.426	964617.292
545	312091.859	964617.292
546	312038.942	964615.176
547	312091.859	964617.292
548	312038.942	964615.176
549	311993.698	964597.845
550	314527.223	965936.439
551	314488.724	965954.102
552	314448.508	965979.502
553	314401.941	966007.019
554	314342.674	966030.302
555	314298.224	966051.469
556	314268.59	966095.919
557	314241.074	966157.303
558	314226.257	966205.986
559	314222.024	966254.67
560	314238.957	966313.936
561	314255.89	966354.153
562	314298.224	966388.02

563	314315.157	966415.537
564	314317.274	966443.053
565	314313.041	966476.92
566	314344.791	966519.253
567	314376.541	966559.47
568	314389.241	966593.337
569	314399.824	966633.554
570	314397.707	966661.07
571	314387.124	966692.82
572	314361.724	966686.47
573	314321.507	966665.304
574	314277.057	966637.787
575	314247.424	966644.137
576	314230.49	966658.954
577	314226.257	966694.937
578	314209.324	966737.271
579	314226.257	966769.021
580	314255.89	966777.487
581	314365.957	966785.954
582	314414.481	966759.21
583	314441.397	966703.825
584	314489.806	966604.208
585	314560.79	966458.14
586	314053.352	965811.756
587	313999.773	965827.102
588	313925.69	965805.935
589	313862.19	965799.585
590	313826.206	965808.052
591	313775.406	965808.052
592	313747.889	965818.635
593	313720.373	965867.319
594	313675.923	965922.352
595	313646.289	965943.519
596	313627.239	965949.869
597	313587.022	965928.702
598	313542.572	965916.002
599	313504.472	965918.119
600	313470.606	965932.936
601	313440.972	965943.519
602	313398.639	965947.752
603	313369.005	965949.869
604	313324.555	965960.452
605	313307.622	965973.152
606	313307.622	965996.436
607	313322.439	966055.703
608	313313.972	966083.219
609	313282.222	966085.336

610	313218.722	966085.336
611	313167.922	966083.219
612	313146.755	966093.803
613	313117.122	966102.269
614	311984.914	964850.1
615	312037.355	964933.338
616	311973.855	964976.994
617	311926.23	965016.682
618	311866.698	965060.338
619	311861.406	965068.276
620	311845.531	965089.442
621	311840.24	965126.484
622	311805.844	965145.005
623	311774.094	965166.172
624	311731.76	965182.047
625	311715.885	965184.692
626	311700.01	965203.213
627	311684.135	965232.318
628	311668.26	965253.484
629	311652.385	965272.005
630	311610.052	965282.588
631	311588.885	965282.588
632	311557.135	965282.588
633	311517.447	965285.234
634	311466.647	965300.58
635	311324.83	965376.78
636	311350.76	965412.235
637	311340.176	965449.276
638	311319.01	965491.61
639	311289.905	965536.589
640	311268.739	965563.047
641	311289.905	965613.318
642	311337.53	965650.36
643	311371.926	965684.756
644	311416.906	965703.277
645	311440.718	965719.152
646	311464.531	965700.631
647	311493.635	965705.923
648	311496.281	965740.319
649	311501.572	965777.36
650	311522.739	965817.048
651	311549.198	965811.756
652	311559.781	965713.86
653	311567.718	965682.11
654	311549.198	965647.714
655	311551.843	965605.381
656	311525.385	965586.86

657	311501.572	965539.235
658	311480.406	965510.131
659	311461.885	965467.797
660	311446.01	965430.755
661	311424.843	965396.36
662	311416.906	965369.901
663	311424.843	965335.505
664	311441.247	965281.53
665	312256.166	965256.13
666	312332.366	965290.526
667	312385.283	965311.693
668	312462.012	965306.401
669	312562.554	965303.755
670	312612.825	965287.88
671	312668.387	965256.13
672	312729.242	965171.463
673	312771.575	965139.713
674	312821.846	965078.859
675	312874.234	965080.446
676	313113.417	965468.856
677	313149.93	965406.943
678	313186.972	965375.193
679	313231.951	965330.214
680	313266.347	965282.588
681	313335.139	965229.672
682	313390.701	965195.276
683	313454.201	965179.401
684	313501.826	965182.047
685	313570.089	965196.863
686	314474.569	965815.99
687	314549.579	965814.402
688	314599.849	965851.444
689	314673.933	965907.006
690	314708.329	965959.923
691	314742.725	965996.965
692	314763.03	966119.63
693	310332.112	964813.746
694	310378.89	964813.323
695	310412.228	964829.198
696	310470.965	964849.835
697	310517.003	964864.123
698	310572.566	964870.473
699	310618.603	964860.948
700	310653.528	964860.948
701	310669.403	964860.948
702	310688.453	964876.823
703	310709.091	964902.223

704	310710.678	964933.973
705	310718.616	964978.423
706	310742.428	965010.173
707	310761.478	965038.748
708	310780.528	965053.036
709	310807.516	965073.673
710	310837.679	965091.136
711	310893.241	965102.248
712	310917.054	965105.423
713	310950.391	965126.061
714	310980.554	965141.936
715	311001.191	965165.748
716	311025.004	965175.273
717	311064.692	965187.973
718	311094.854	965189.561
719	311137.717	965181.623
720	311171.054	965187.973
721	311199.629	965200.673
722	311221.114	965203.213
723	312222.299	965448.747
724	312261.669	965429.274
725	312277.544	965407.049
726	312301.357	965405.461
727	312328.344	965405.461
728	312368.032	965408.636
729	312420.419	965395.936
730	312477.569	965372.124
731	312498.207	965354.661
732	312522.019	965337.199
733	312534.569	965304.492
734	313032.196	965106.217
735	313063.946	965120.504
736	313086.171	965128.442
737	313113.158	965128.442
738	313133.796	965139.554
739	313151.258	965149.079
740	313171.896	965149.079
741	313192.534	965142.729
742	313225.871	965141.142
743	313251.271	965142.729
744	313281.434	965144.317
745	313305.246	965147.492
746	313332.234	965155.429
747	313359.221	965157.017
748	313381.446	965161.78
749	313392.559	965164.955
750	313402.084	965163.367

751	313438.597	965155.429
752	313452.884	965152.254
753	313462.409	965152.254
754	313484.634	965155.429
755	313500.509	965153.842
756	313524.322	965141.142
757	313554.05	965115.852
758	312961.546	965847.74
759	312998.27	965837.262
760	313023.67	965830.912
761	313069.708	965811.862
762	313093.521	965784.874
763	313125.271	965757.887
764	313158.608	965737.249
765	313198.296	965721.374
766	313237.983	965713.437
767	313274.496	965705.499
768	313334.609	965636.073
769	312660.45	964436.978
770	312643.067	964489.604
771	312659.603	964522.677
772	312666.218	964578.901
773	312633.145	964645.047
774	312619.061	964730.428
775	313555.086	964913.761
776	313598.876	964893.095
777	313618.72	964863.329
778	313684.866	964820.334
779	313698.095	964803.798
780	313731.168	964770.725
781	313777.47	964734.344
782	313807.236	964727.73
783	311430.664	966231.915
784	311402.83	966231.227
785	311365.788	966239.165
786	312619.061	964730.428
787	312509.538	964741.011
788	312413.54	964725.745
789	312305.061	964741.62
790	312242.308	964690.74
791	312139.12	964666.927
792	312030.641	964648.406
793	311969.787	964696.031
794	311984.914	964850.1