

Numar Punct	X [m]	Y [m]	Z [m]
1	539818.066	510909.590	462.87
2	539817.906	510909.581	462.87
3	539820.372	510904.288	462.86
4	539819.317	510909.817	462.83
5	539820.037	510915.545	462.62
6	539819.096	510940.372	462.65
7	539820.888	510911.827	462.65
8	539819.679	510917.053	462.94
9	539819.089	510904.156	462.91
10	539821.175	510899.736	462.81
11	539819.935	510899.173	462.89
12	539823.521	510900.193	462.64
13	539824.021	510898.082	462.48
14	539822.312	510905.517	462.67
15	539818.922	510904.132	462.90
16	539819.766	510899.126	462.86
17	539822.084	510906.578	462.63
18	539808.758	510952.155	463.31
19	539808.616	510957.414	463.53
20	539810.167	510952.632	463.39
21	539808.956	510952.189	463.42
22	539806.904	510969.174	463.51
23	539805.578	510973.694	463.27
24	539807.684	510957.153	463.55
25	539807.491	510957.159	463.46
26	539811.589	510952.246	463.09
27	539813.416	510945.734	462.99
28	539812.003	510950.433	463.07
29	539815.158	510939.725	462.91
30	539814.717	510941.442	462.97
31	539810.853	510950.100	463.22
32	539812.068	510950.424	463.09
33	539811.504	510952.224	463.09
34	539810.413	510951.911	463.25
35	539828.249	510851.653	462.04
36	539827.372	510851.438	462.05
37	539828.982	510846.155	461.58
38	539827.839	510851.636	461.60
39	539828.866	510857.735	462.03
40	539826.622	510864.226	461.79
41	539830.304	510846.694	461.99
42	539829.400	510851.706	462.00
43	539829.336	510846.246	461.99
44	539830.411	510827.051	462.10
45	539830.212	510827.067	461.97
46	539832.466	510827.704	461.36
47	539831.651	510827.431	462.05
48	539833.374	510831.286	461.84
49	539828.494	510846.109	462.02
50	539835.046	510828.439	461.75
51	539835.763	510832.372	461.45
52	539825.384	510880.828	462.28
53	539824.413	510880.688	462.39
54	539826.686	510881.167	462.15
55	539824.825	510880.791	462.04
56	539826.249	510888.189	462.47
57	539824.936	510894.085	462.44
58	539825.859	510885.235	462.38
59	539824.005	510888.302	462.08
60	539826.749	510879.542	462.09
61	539828.282	510864.645	462.35
62	539828.175	510865.613	462.39
63	539826.106	510864.263	462.28
64	539827.010	510864.401	462.26
65	539827.481	510873.627	462.14
66	539827.415	510874.680	462.35
67	539828.133	510866.198	462.35
68	539827.777	510869.834	462.09
69	539746.805	511095.324	464.87
70	539750.427	511098.361	464.41
71	539743.176	511091.527	465.02
72	539749.006	511101.687	464.68
73	539749.885	511101.729	464.58
74	539749.365	511096.418	464.83
75	539748.181	511101.891	464.72
76	539746.105	511090.472	464.96
77	539743.579	511078.773	464.94
78	539743.284	511080.671	464.93

79	539746.159	511069.600	464.83
80	539744.198	511075.956	464.92
81	539742.398	511087.723	464.99
82	539749.458	511089.557	464.74
83	539742.717	511084.437	464.96
84	539742.470	511086.378	464.99
85	539749.844	511102.348	464.72
86	539749.922	511107.731	464.39
87	539754.896	511103.733	464.22
88	539755.124	511104.104	464.24
89	539747.477	511106.276	464.80
90	539744.438	511109.635	464.85
91	539737.265	511108.365	464.72
92	539744.432	511106.634	464.85
93	539756.105	511100.695	464.18
94	539747.262	511098.305	464.82
95	539747.552	511102.354	464.78
96	539751.069	511101.930	464.51
97	539751.737	511099.422	464.50
98	539755.404	511101.956	464.24
99	539755.396	511099.617	463.97
100	539747.421	511100.015	464.80
101	539752.468	511100.878	464.43
102	539794.680	510990.058	463.82
103	539794.862	510990.168	463.93
104	539797.073	510986.158	463.87
105	539796.895	510986.055	463.78
106	539792.340	510996.890	463.76
107	539786.966	511005.149	464.11
108	539795.436	510990.702	463.88
109	539795.389	510991.419	463.65
110	539797.715	510986.509	463.83
111	539801.870	510975.521	463.78
112	539802.655	510975.709	463.75
113	539804.240	510974.786	463.46
114	539801.704	510975.469	463.67
115	539797.612	510984.706	463.76
116	539798.088	510986.205	463.83
117	539798.552	510984.997	463.81
118	539797.766	510984.768	463.86
119	539749.656	511061.281	464.90
120	539749.472	511061.156	464.75
121	539750.267	511062.497	464.95
122	539750.416	511061.496	464.94
123	539749.330	511062.419	464.93
124	539748.651	511062.340	464.73
125	539751.721	511063.417	464.66
126	539750.290	511062.538	465.01
127	539782.928	511009.310	464.12
128	539784.493	511007.063	464.09
129	539784.674	511007.214	464.16
130	539786.320	511004.642	464.14
131	539786.183	511004.526	464.04
132	539783.652	511009.776	464.21
133	539783.051	511009.397	464.22
134	539785.086	511007.757	464.20
135	539785.916	511008.239	463.99
136	541669.600	509844.228	500.22
137	541666.571	509858.425	499.76
138	541665.196	509858.167	499.37
139	541668.643	509824.059	500.72
140	541667.274	509842.871	500.06
141	541668.218	509843.865	499.89
142	541659.997	509874.712	498.84
143	541663.972	509877.012	499.37
144	541661.266	509875.674	499.23
145	541663.697	509857.784	499.80
146	541662.248	509865.509	499.39
147	541659.067	509874.180	499.10
148	541669.796	509823.687	500.44
149	541667.893	509784.963	502.63
150	541670.558	509785.172	502.53
151	541669.844	509785.392	501.87
152	541665.194	509783.071	503.26
153	541666.852	509786.419	502.18
154	541667.676	509786.179	502.47
155	541670.043	509799.111	501.32
156	541671.504	509799.843	501.72
157	541671.376	509823.730	500.85
158	541671.415	509785.145	502.38

159	541669.115	509791.902	502.00
160	541668.394	509798.632	501.56
161	541611.397	509992.636	493.47
162	541612.020	509993.260	493.09
163	541613.396	509993.819	493.41
164	541646.244	509932.809	495.86
165	541627.221	509955.905	494.21
166	541616.708	509980.178	493.87
167	541595.807	510037.323	491.99
168	541589.977	510043.133	491.07
169	541586.849	510046.893	490.90
170	541602.377	510018.489	492.29
171	541603.418	510019.417	492.61
172	541594.769	510036.237	491.62
173	541645.854	509932.067	495.99
174	541646.744	509905.787	497.44
175	541647.784	509906.391	497.28
176	541649.221	509907.096	497.63
177	541654.412	509887.567	498.71
178	541655.104	509887.972	498.40
179	541656.541	509888.509	498.77
180	541640.000	509929.258	496.02
181	541642.606	509930.548	496.08
182	541645.126	509931.869	496.06
183	541640.103	509921.423	496.87
184	541637.602	509927.780	495.93
185	541638.763	509928.398	495.72
186	541665.125	509781.920	503.33
187	541695.283	509683.394	509.16
188	541696.628	509683.754	508.92
189	541701.185	509684.451	509.21
190	541700.722	509674.085	509.64
191	541698.965	509673.671	509.28
192	541697.815	509673.675	509.50
193	541693.140	509705.363	507.87
194	541702.146	509707.403	508.11
195	541701.256	509707.361	508.21
196	541698.248	509684.076	509.28
197	541693.926	509695.302	508.76
198	541691.956	509705.110	508.21
199	541704.128	509665.612	509.97
200	541716.875	509639.800	511.61
201	541718.071	509640.464	511.29
202	541719.259	509641.169	511.65
203	541720.646	509630.431	512.29
204	541721.807	509630.794	512.00
205	541723.072	509631.667	512.26
206	541712.687	509652.197	510.79
207	541701.772	509663.969	509.83
208	541702.767	509664.857	509.62
209	541712.919	509647.160	511.47
210	541710.801	509650.036	510.56
211	541711.497	509651.317	510.43
212	541682.607	509741.368	505.26
213	541682.854	509742.113	505.21
214	541682.625	509743.000	505.15
215	541684.020	509738.143	505.53
216	541683.350	509738.239	505.56
217	541683.531	509740.917	505.33
218	541670.481	509780.411	502.23
219	541669.600	509780.776	502.80
220	541665.527	509780.542	503.31
221	541671.877	509782.773	502.48
222	541671.836	509780.883	502.57
223	541671.186	509780.952	502.73
224	541684.740	509737.496	505.58
225	541689.866	509721.632	506.93
226	541688.400	509721.267	506.67
227	541687.474	509720.938	507.04
228	541700.629	509707.159	508.28
229	541697.357	509706.661	508.28
230	541694.429	509706.535	508.18
231	541682.478	509740.205	505.39
232	541683.710	509737.351	505.65
233	541684.300	509736.651	505.70
234	541687.686	509721.426	506.93
235	541680.321	509738.211	505.40
236	541681.167	509739.233	505.09
237	541588.136	510047.725	491.41
238	541473.828	510155.511	483.44

239	541472.261	510153.297	483.39
240	541470.193	510157.093	483.45
241	541473.506	510154.565	483.55
242	541473.565	510155.125	483.53
243	541473.477	510155.678	483.53
244	541462.305	510173.061	483.14
245	541461.892	510173.106	483.12
246	541462.722	510174.838	483.08
247	541468.252	510164.519	483.46
248	541468.948	510164.833	483.46
249	541469.171	510164.920	483.32
250	541472.809	510154.341	483.54
251	541473.441	510152.034	483.40
252	541474.191	510152.441	483.42
253	541474.756	510147.677	483.38
254	541478.868	510143.597	482.93
255	541478.483	510143.497	483.53
256	541479.224	510143.890	483.53
257	541473.703	510154.619	483.48
258	541472.493	510156.252	483.52
259	541472.656	510155.722	483.52
260	541473.729	510149.590	483.44
261	541474.186	510148.705	483.38
262	541474.746	510152.688	483.47
263	541447.039	510193.734	481.83
264	541447.105	510193.898	481.70
265	541429.712	510203.045	481.12
266	541450.099	510189.265	482.22
267	541446.082	510191.692	481.94
268	541446.532	510193.114	481.84
269	541429.805	510205.125	481.01
270	541429.567	510205.746	480.96
271	541429.408	510205.612	481.02
272	541429.500	510203.089	481.17
273	541429.631	510205.134	481.07
274	541429.898	510204.548	481.03
275	541450.625	510189.828	482.15
276	541456.157	510185.486	482.50
277	541456.330	510185.561	482.34
278	541460.172	510180.735	482.64
279	541463.321	510175.267	483.08
280	541463.511	510175.402	482.93
281	541455.750	510184.793	482.48
282	541455.501	510184.112	482.54
283	541451.594	510190.358	482.01
284	541451.399	510190.176	482.17
285	541460.012	510180.609	482.79
286	541459.592	510179.832	482.81
287	541458.736	510179.815	482.68
288	541479.983	510144.141	483.65
289	541532.133	510086.234	486.93
290	541530.458	510088.591	485.64
291	541530.922	510090.189	485.49
292	541556.630	510069.015	489.93
293	541547.585	510075.821	489.08
294	541539.016	510081.861	488.07
295	541523.719	510098.916	484.74
296	541510.670	510107.221	484.06
297	541511.712	510108.408	484.32
298	541528.154	510090.156	485.39
299	541527.694	510091.759	485.20
300	541522.906	510097.606	484.51
301	541564.524	510063.148	490.64
302	541585.816	510046.103	491.61
303	541586.422	510046.238	491.60
304	541589.143	510042.974	491.70
305	541590.877	510044.301	491.65
306	541590.299	510043.870	491.68
307	541587.564	510047.165	491.47
308	541584.937	510045.805	492.04
309	541584.172	510046.981	491.99
310	541571.516	510057.642	491.46
311	541587.006	510041.554	491.86
312	541585.420	510043.071	491.89
313	541584.346	510044.218	491.89
314	541481.017	510139.782	483.18
315	541483.937	510135.807	483.37
316	541483.550	510134.835	483.70
317	541486.396	510130.556	483.72
318	541485.898	510131.346	483.71

319	541485.416	510136.125	483.79
320	541481.679	510139.749	483.76
321	541480.648	510139.067	483.71
322	541480.104	510138.310	483.59
323	541482.500	510135.547	483.74
324	541483.113	510135.789	483.80
325	541484.161	510136.625	483.83
326	541487.093	510131.063	483.79
327	541493.173	510123.116	484.03
328	541490.816	510126.033	483.91
329	541489.332	510126.983	483.73
330	541496.188	510123.296	483.97
331	541494.948	510122.448	483.67
332	541493.797	510121.677	483.91
333	541486.502	510131.753	483.79
334	541487.220	510132.373	483.79
335	541487.699	510131.631	483.79
336	541488.648	510131.611	483.82
337	541487.447	510131.273	483.49
338	541486.818	510132.131	483.47
339	541846.595	509310.870	525.31
340	541845.713	509310.523	525.43
341	541845.127	509309.900	525.48
342	541849.678	509301.841	525.39
343	541848.729	509301.604	525.47
344	541848.101	509301.192	525.48
345	541836.617	509306.875	525.31
346	541829.621	509327.308	525.33
347	541824.458	509343.440	524.69
348	541842.062	509308.914	525.45
349	541839.402	509307.581	525.40
350	541837.861	509306.965	525.07
351	541844.787	509300.459	525.50
352	541842.586	509280.891	525.89
353	541843.923	509281.041	525.64
354	541845.485	509280.732	525.96
355	541844.321	509258.946	526.57
356	541845.609	509259.380	526.33
357	541847.114	509259.278	526.76
358	541839.249	509297.613	525.52
359	541840.326	509298.804	525.14
360	541841.966	509299.423	525.44
361	541841.273	509288.921	525.58
362	541842.623	509289.107	525.47
363	541844.143	509288.897	525.73
364	541807.843	509394.189	524.01
365	541808.988	509395.000	524.40
366	541802.286	509400.010	524.13
367	541820.032	509366.755	524.45
368	541814.111	509391.479	524.70
369	541806.586	509393.427	524.56
370	541797.646	509405.979	523.76
371	541798.700	509406.995	524.12
372	541795.237	509410.904	524.01
373	541803.045	509400.962	523.88
374	541804.111	509401.822	524.24
375	541797.153	509405.082	524.04
376	541818.535	509366.549	524.15
377	541827.275	509352.343	524.61
378	541826.373	509352.821	524.66
379	541826.524	509354.327	524.52
380	541824.703	509344.094	524.86
381	541825.447	509344.735	524.41
382	541826.835	509345.197	524.74
383	541825.622	509357.633	524.51
384	541824.739	509357.779	524.54
385	541817.556	509365.880	524.35
386	541825.932	509354.222	524.62
387	541825.542	509355.371	524.60
388	541826.041	509356.153	524.52
389	541848.116	509245.031	527.23
390	541864.712	509150.076	530.67
391	541865.979	509150.475	530.99
392	541862.130	509160.128	530.81
393	541874.130	509129.167	531.29
394	541871.683	509137.515	531.27
395	541870.374	509137.206	530.86
396	541855.959	509169.722	529.74
397	541857.503	509170.448	530.11
398	541851.534	509181.768	529.25

399	541860.567	509159.658	530.45
400	541859.376	509159.092	530.89
401	541854.867	509168.950	530.01
402	541874.953	509127.369	531.24
403	541890.163	509112.623	532.05
404	541880.050	509103.734	532.02
405	541885.124	509133.257	531.51
406	541887.337	509127.676	531.77
407	541888.401	509120.516	531.90
408	541877.502	509120.923	531.72
409	541875.860	509127.153	531.50
410	541874.519	509126.655	530.60
411	541880.014	509104.098	532.01
412	541881.406	509104.504	532.25
413	541875.645	509120.169	531.41
414	541843.318	509240.520	527.41
415	541844.603	509245.166	527.00
416	541842.532	509243.809	527.44
417	541847.511	509240.340	527.51
418	541846.179	509240.288	527.52
419	541845.783	509240.494	527.48
420	541846.554	509244.858	526.75
421	541847.263	509244.566	527.30
422	541847.444	509244.509	527.30
423	541845.889	509242.300	527.49
424	541845.866	509244.369	527.38
425	541845.750	509244.557	527.32
426	541846.821	509239.995	526.87
427	541858.647	509196.819	528.61
428	541857.656	509196.820	528.68
429	541854.575	509196.362	528.80
430	541852.578	509182.318	529.01
431	541854.236	509182.765	529.40
432	541859.570	509196.857	528.45
433	541849.907	509213.804	528.31
434	541848.289	509239.492	527.44
435	541847.855	509240.097	527.43
436	541851.672	509196.112	528.87
437	541847.405	509213.363	528.23
438	541848.549	509213.677	527.96
439	541794.292	509410.891	523.91
440	541728.379	509563.340	515.16
441	541728.322	509566.243	515.04
442	541723.545	509568.603	514.83
443	541728.225	509556.221	515.47
444	541728.287	509558.966	515.35
445	541728.371	509561.366	515.24
446	541728.425	509569.470	514.91
447	541728.442	509570.521	514.87
448	541728.320	509571.493	514.83
449	541724.659	509568.673	514.56
450	541726.222	509568.606	514.93
451	541728.178	509568.257	514.97
452	541725.335	509555.659	515.53
453	541722.072	509539.420	515.80
454	541723.521	509539.354	516.15
455	541726.073	509538.698	516.12
456	541719.410	509517.192	516.25
457	541720.825	509516.205	516.63
458	541721.029	509539.363	516.12
459	541726.345	509540.879	516.03
460	541722.787	509555.092	515.44
461	541723.963	509555.839	515.15
462	541726.409	509538.762	516.07
463	541726.479	509539.745	516.06
464	541726.158	509540.042	516.08
465	541728.281	509607.837	513.44
466	541728.343	509609.919	513.38
467	541728.566	509611.373	513.34
468	541727.927	509602.108	513.62
469	541728.518	509603.242	513.59
470	541728.465	509605.293	513.51
471	541722.457	509621.793	512.74
472	541723.759	509622.167	512.47
473	541725.106	509622.299	512.82
474	541723.247	509616.473	513.03
475	541724.302	509617.010	512.68
476	541725.649	509617.144	513.06
477	541728.026	509600.551	513.68
478	541726.602	509583.361	514.30

479	541729.180	509591.472	514.05
480	541729.033	509592.642	513.98
481	541728.126	509572.850	514.77
482	541723.886	509583.110	514.26
483	541725.151	509583.417	513.91
484	541725.140	509602.358	513.26
485	541726.480	509602.544	513.57
486	541728.402	509599.235	513.73
487	541728.991	509595.956	513.85
488	541728.934	509597.289	513.80
489	541724.292	509602.480	513.61
490	541717.670	509504.698	516.72
491	541751.534	509432.501	520.39
492	541744.349	509437.757	519.84
493	541743.963	509442.491	519.72
494	541755.256	509429.668	520.40
495	541755.824	509430.703	520.16
496	541756.894	509431.728	520.51
497	541735.347	509450.408	518.84
498	541736.674	509451.151	519.21
499	541729.982	509457.030	518.72
500	541741.735	509442.201	519.34
501	541739.915	509441.655	519.54
502	541734.475	509449.277	519.13
503	541770.037	509423.011	521.72
504	541793.111	509412.353	523.89
505	541792.699	509411.858	523.83
506	541792.336	509411.317	523.85
507	541794.205	509411.833	523.96
508	541793.286	509411.045	523.90
509	541793.395	509411.354	523.85
510	541772.686	509418.614	522.00
511	541769.293	509420.188	521.50
512	541769.479	509421.496	521.30
513	541783.408	509413.009	523.07
514	541783.692	509414.264	522.80
515	541784.277	509415.673	523.19
516	541715.358	509499.629	517.30
517	541716.156	509501.797	517.04
518	541715.274	509501.004	517.24
519	541718.999	509497.063	516.95
520	541717.746	509497.109	516.94
521	541715.067	509497.292	517.28
522	541719.583	509501.218	516.87
523	541720.165	509501.638	516.86
524	541716.239	509503.301	516.95
525	541717.979	509501.384	516.97
526	541718.702	509501.656	516.27
527	541719.353	509501.310	516.90
528	541720.068	509497.063	516.91
529	541726.803	509468.094	517.67
530	541728.341	509468.552	518.04
531	541722.862	509484.071	517.27
532	541731.179	509457.994	518.27
533	541732.157	509459.129	518.60
534	541725.873	509467.380	518.00
535	541720.545	509491.405	517.03
536	541720.002	509494.338	516.95
537	541718.409	509496.797	516.17
538	541720.123	509483.595	517.18
539	541721.214	509484.302	516.89
540	541720.815	509492.935	517.03
541	541429.689	510204.443	481.08
542	540057.508	510610.834	460.90
543	540059.612	510616.909	461.71
544	540061.757	510615.094	461.81
545	540058.138	510605.263	460.50
546	540061.922	510612.144	461.29
547	540060.256	510609.211	460.85
548	540067.945	510611.425	462.04
549	540065.928	510614.612	462.03
550	540077.688	510600.886	462.13
551	540063.789	510613.494	461.77
552	540066.029	510611.025	461.46
553	540067.325	510611.149	462.02
554	540057.080	510605.804	460.45
555	540048.331	510631.527	461.84
556	540047.858	510631.019	461.76
557	540047.147	510630.297	461.63
558	540031.911	510646.385	461.52

559	540032.405	510646.875	461.59
560	540035.037	510648.718	461.61
561	540060.458	510619.654	461.93
562	540057.845	510611.698	460.96
563	540055.632	510606.756	460.42
564	540058.683	510618.913	461.78
565	540059.373	510618.024	461.80
566	540060.206	510619.116	461.94
567	540135.779	510564.720	465.16
568	540149.269	510558.647	465.44
569	540149.568	510559.547	465.50
570	540129.617	510567.260	464.93
571	540134.565	510563.808	465.07
572	540135.423	510564.160	465.14
573	540170.409	510554.280	465.78
574	540170.764	510555.075	465.85
575	540203.532	510546.000	466.30
576	540149.775	510560.192	465.52
577	540154.172	510557.881	465.61
578	540170.207	510553.289	465.66
579	540129.284	510566.595	464.91
580	540091.178	510589.946	462.94
581	540091.705	510590.578	462.99
582	540105.872	510577.437	463.69
583	540078.441	510601.643	462.42
584	540078.846	510602.209	462.47
585	540090.570	510589.242	462.75
586	540118.025	510571.797	464.57
587	540118.312	510572.443	464.56
588	540128.856	510565.775	464.76
589	540106.541	510578.276	463.90
590	540106.859	510578.938	463.95
591	540117.596	510570.972	464.39
592	540031.311	510645.780	461.33
593	539930.736	510729.172	460.34
594	539930.772	510728.947	460.32
595	539934.559	510730.584	459.49
596	539922.384	510728.177	459.50
597	539922.946	510730.109	459.61
598	539927.604	510728.074	459.70
599	539949.504	510716.302	459.75
600	539951.816	510714.339	459.87
601	539953.394	510716.637	459.12
602	539933.753	510728.219	460.38
603	539933.737	510728.060	460.33
604	539934.994	510724.997	459.59
605	539921.055	510730.836	459.48
606	540604.258	510545.967	473.86
607	540351.268	510526.212	474.52
608	539868.250	510775.856	461.32
609	540621.464	510546.503	474.21
610	540620.531	510549.369	474.15
611	540620.853	510548.662	474.10
612	539931.370	510731.920	459.48
613	539921.876	510733.505	459.86
614	539925.225	510734.110	459.53
615	539870.986	510770.076	460.68
616	539935.322	510733.406	461.26
617	539932.529	510734.473	461.18
618	539998.785	510680.491	460.38
619	539997.918	510680.388	460.13
620	540001.474	510678.964	460.85
621	539993.010	510685.446	460.23
622	539993.536	510684.933	460.27
623	539996.956	510687.118	461.30
624	540020.641	510658.522	461.41
625	540019.985	510657.813	461.30
626	540019.431	510658.321	461.38
627	540006.176	510676.598	461.33
628	540005.446	510676.001	461.03
629	540020.888	510659.421	461.51
630	539992.246	510686.258	460.21
631	539977.366	510703.312	461.26
632	539990.610	510702.128	461.35
633	539988.580	510699.767	461.41
634	539955.712	510715.588	458.96
635	539958.249	510716.991	461.66
636	539968.803	510711.074	461.91
637	539978.798	510697.144	459.94
638	539981.164	510697.546	460.22

639	539991.061	510692.028	461.24
640	539986.618	510697.378	461.39
641	539986.382	510696.605	461.40
642	539981.448	510701.133	461.44
643	540203.717	510546.868	466.39
644	540399.543	510517.934	475.53
645	540420.273	510517.922	474.83
646	540420.271	510518.936	474.96
647	540399.485	510522.627	475.58
648	540399.573	510519.721	475.65
649	540399.597	510518.894	475.62
650	540420.316	510527.374	474.39
651	540430.830	510527.739	474.01
652	540431.199	510526.247	474.34
653	540420.237	510519.595	474.99
654	540420.244	510522.719	474.91
655	540420.278	510525.754	474.75
656	540399.470	510525.780	475.47
657	540372.900	510521.360	475.41
658	540372.797	510520.336	475.15
659	540380.881	510519.194	475.59
660	540355.093	510526.250	474.75
661	540373.165	510525.080	475.47
662	540372.952	510522.130	475.48
663	540381.831	510527.009	475.66
664	540382.059	510528.555	475.35
665	540399.444	510527.327	475.20
666	540380.860	510520.203	475.71
667	540380.915	510520.874	475.75
668	540381.417	510523.861	475.73
669	540509.636	510533.638	472.99
670	540509.670	510532.935	472.97
671	540508.329	510532.229	472.77
672	540487.671	510528.140	473.05
673	540487.694	510529.235	473.21
674	540487.456	510530.022	473.27
675	540540.839	510537.782	473.32
676	540564.602	510538.859	473.31
677	540564.552	510539.831	473.47
678	540511.260	510532.549	472.72
679	540541.247	510535.746	472.88
680	540540.985	510536.693	473.26
681	540480.903	510528.487	473.40
682	540432.145	510518.703	474.27
683	540441.716	510519.750	473.94
684	540441.620	510520.727	474.09
685	540431.737	510523.210	474.45
686	540432.056	510520.159	474.47
687	540431.961	510519.450	474.41
688	540455.864	510524.091	473.82
689	540481.175	510527.161	473.28
690	540481.131	510528.025	473.34
691	540441.742	510521.613	474.15
692	540455.971	510522.333	473.60
693	540455.927	510523.337	473.77
694	540354.862	510525.512	474.70
695	540229.881	510544.256	467.20
696	540230.467	510543.320	467.08
697	540237.921	510542.186	467.43
698	540235.401	510537.319	466.18
699	540230.959	510541.544	466.73
700	540229.774	510543.440	467.07
701	540253.423	510541.615	468.55
702	540253.791	510542.539	468.78
703	540254.064	510543.293	468.85
704	540238.067	510543.123	467.66
705	540238.092	510543.822	467.69
706	540253.960	510542.090	468.73
707	540236.542	510537.713	466.02
708	540219.901	510543.603	466.79
709	540219.620	510545.314	466.83
710	540225.177	510544.168	467.07
711	540203.957	510547.514	466.41
712	540215.386	510543.938	466.47
713	540218.753	510544.425	466.75
714	540234.454	510536.005	466.11
715	540232.372	510533.163	465.94
716	540233.443	510534.764	466.00
717	540221.162	510540.669	466.18
718	540223.405	510542.398	466.84

719	540227.615	510539.522	466.62
720	540326.299	510533.635	473.07
721	540326.515	510534.609	473.15
722	540326.922	510535.379	473.21
723	540314.124	510539.514	472.46
724	540314.036	510538.711	472.40
725	540313.602	510537.815	472.30
726	540331.083	510534.991	473.37
727	540332.081	510534.805	473.41
728	540354.402	510524.709	474.59
729	540330.863	510534.247	473.47
730	540328.524	510536.061	473.27
731	540330.066	510535.489	473.34
732	540305.117	510542.204	472.00
733	540273.390	510542.738	470.07
734	540285.462	510544.807	470.96
735	540285.568	510544.077	470.98
736	540271.901	510544.212	470.14
737	540271.794	510543.399	470.10
738	540270.465	510542.807	469.97
739	540295.790	510542.332	471.39
740	540304.665	510540.448	471.89
741	540304.927	510541.439	471.95
742	540285.610	510543.213	470.98
743	540296.531	510543.881	471.54
744	540296.069	510543.233	471.52
745	541329.067	510307.491	481.54
746	541329.886	510306.747	481.53
747	541330.568	510306.579	481.52
748	541336.801	510300.070	481.53
749	541336.888	510300.277	481.44
750	541339.006	510302.773	481.44
751	541316.115	510314.530	481.40
752	541315.986	510314.351	481.53
753	541315.544	510313.661	481.48
754	541330.642	510306.194	481.53
755	541330.506	510309.174	481.54
756	541317.577	510317.461	481.42
757	541336.317	510299.447	481.51
758	541354.328	510282.658	481.03
759	541348.610	510285.363	480.92
760	541348.315	510289.771	481.18
761	541362.273	510275.366	480.72
762	541362.371	510275.498	480.65
763	541354.829	510278.956	480.63
764	541339.422	510291.482	480.91
765	541337.511	510294.638	480.92
766	541338.415	510296.282	481.30
767	541348.190	510289.563	481.26
768	541347.588	510289.052	481.24
769	541344.283	510288.165	480.78
770	541264.146	510326.498	479.71
771	541272.613	510323.860	480.02
772	541270.996	510324.997	480.04
773	541283.085	510332.384	480.79
774	541279.708	510333.628	480.44
775	541278.296	510333.357	480.21
776	541272.707	510335.792	480.22
777	541276.177	510334.095	480.36
778	541278.127	510336.305	480.50
779	541269.644	510326.043	480.03
780	541268.351	510326.701	479.96
781	541269.994	510335.412	479.90
782	541281.931	510334.856	480.65
783	541313.761	510312.430	481.09
784	541309.122	510315.020	481.08
785	541307.771	510315.717	480.96
786	541322.840	510309.113	481.58
787	541323.280	510309.801	481.65
788	541323.447	510309.953	481.54
789	541292.729	510324.712	480.75
790	541281.483	510333.926	480.69
791	541281.834	510334.649	480.67
792	541304.877	510317.382	480.80
793	541306.907	510318.413	481.35
794	541297.427	510321.866	480.74
795	541362.268	510274.372	480.72
796	541411.924	510223.117	480.74
797	541407.754	510214.923	480.54
798	541408.523	510215.111	480.54

799	541411.799	510222.976	480.86
800	541406.124	510232.991	480.79
801	541408.080	510228.873	480.78
802	541407.772	510219.453	480.55
803	541408.856	510219.607	480.26
804	541408.275	510222.291	480.14
805	541409.174	510215.095	480.52
806	541409.274	510219.476	480.50
807	541408.471	510219.509	480.45
808	541411.165	510222.509	480.88
809	541421.071	510204.759	481.09
810	541417.226	510207.192	481.04
811	541414.151	510209.309	480.79
812	541427.239	510206.312	480.97
813	541426.548	510207.713	480.92
814	541426.614	510207.881	480.86
815	541416.887	510216.258	480.71
816	541416.779	510216.175	480.72
817	541416.231	510215.642	480.70
818	541419.709	510212.350	480.75
819	541420.173	510212.914	480.72
820	541420.277	510213.083	480.73
821	541388.841	510253.501	480.33
822	541380.508	510257.886	480.20
823	541377.243	510261.596	480.50
824	541386.722	510250.556	480.25
825	541388.150	510252.726	480.45
826	541388.700	510253.400	480.44
827	541370.222	510265.490	480.30
828	541364.024	510271.290	480.44
829	541362.086	510274.190	480.72
830	541377.685	510262.273	480.51
831	541377.863	510262.423	480.41
832	541370.922	510266.594	480.59
833	541389.629	510249.205	480.37
834	541405.063	510227.720	480.34
835	541402.948	510228.609	480.30
836	541403.704	510231.718	480.80
837	541408.401	510226.672	480.86
838	541405.669	510228.212	480.14
839	541401.701	510232.771	479.66
840	541397.694	510244.493	480.71
841	541400.195	510246.461	480.63
842	541397.672	510244.884	480.59
843	541403.911	510235.366	480.61
844	541400.550	510240.728	480.62
845	541397.146	510244.053	480.70
846	541279.026	510336.531	480.53
847	540881.486	510548.922	474.77
848	540842.530	510563.933	474.84
849	540832.861	510568.905	474.98
850	540893.629	510541.906	474.73
851	540881.967	510550.377	474.93
852	540881.673	510549.609	474.90
853	540801.749	510577.360	474.76
854	540800.753	510578.705	474.97
855	540798.575	510580.050	475.00
856	540832.339	510568.176	474.94
857	540831.887	510567.658	474.81
858	540831.981	510567.010	474.60
859	540930.866	510532.597	474.95
860	540971.938	510515.223	475.05
861	540972.029	510516.040	475.15
862	540972.411	510516.732	475.19
863	540986.143	510508.152	475.05
864	540986.657	510508.944	475.24
865	540987.093	510509.464	475.25
866	540936.871	510529.254	474.96
867	540930.369	510530.875	474.63
868	540930.640	510531.809	474.83
869	540957.381	510521.075	474.99
870	540957.751	510521.982	475.08
871	540958.022	510522.705	475.14
872	540692.931	510560.478	474.77
873	540691.983	510562.965	474.97
874	540691.290	510565.308	475.07
875	540734.753	510573.291	475.51
876	540734.288	510575.587	475.48
877	540733.446	510578.723	475.54
878	540638.444	510555.625	474.39

879	540639.035	510552.720	474.43
880	540639.473	510550.517	474.33
881	540649.206	510557.851	474.53
882	540648.855	510551.897	474.38
883	540648.158	510554.507	474.55
884	540735.413	510570.876	475.54
885	540784.500	510581.806	475.01
886	540784.426	510585.204	475.27
887	540770.928	510582.046	475.22
888	540797.529	510578.751	474.81
889	540794.392	510578.868	474.74
890	540784.300	510579.048	474.68
891	540756.365	510578.325	475.44
892	540755.630	510583.261	475.65
893	540756.028	510580.172	475.51
894	540770.785	510580.148	475.15
895	540770.621	510577.803	474.97
896	540756.770	510575.655	475.30
897	540992.417	510505.377	475.21
898	541234.022	510362.553	478.98
899	541234.534	510363.451	479.20
900	541235.001	510364.060	479.23
901	541254.701	510355.963	479.83
902	541252.848	510353.593	479.73
903	541252.571	510353.149	479.67
904	541201.603	510382.900	478.52
905	541194.738	510385.252	478.24
906	541195.291	510384.837	478.08
907	541205.125	510384.512	478.60
908	541201.053	510381.454	478.31
909	541201.417	510382.260	478.49
910	541252.969	510351.758	479.54
911	541274.067	510339.771	480.45
912	541273.551	510340.525	480.45
913	541272.987	510338.933	480.36
914	541278.331	510341.010	480.55
915	541276.018	510337.442	480.49
916	541274.077	510338.689	480.39
917	541258.539	510349.219	479.96
918	541251.845	510347.348	478.70
919	541250.691	510345.767	478.61
920	541259.770	510342.935	479.20
921	541263.642	510341.096	479.43
922	541263.304	510344.675	479.80
923	541024.005	510484.151	475.95
924	541024.081	510483.745	476.00
925	541007.463	510495.732	475.84
926	541072.300	510455.739	476.15
927	541024.568	510482.666	475.76
928	541024.683	510484.660	476.01
929	540996.533	510503.289	475.53
930	540995.292	510503.456	475.46
931	540993.577	510502.655	475.12
932	541010.673	510492.563	475.76
933	541007.910	510493.509	475.46
934	541006.721	510495.207	475.71
935	541072.890	510456.477	476.34
936	541158.631	510406.922	477.58
937	541137.554	510418.485	477.14
938	541137.951	510419.335	477.27
939	541170.925	510398.923	477.60
940	541163.187	510404.273	477.69
941	541160.211	510405.105	477.41
942	541096.547	510442.166	476.37
943	541094.751	510444.121	476.60
944	541073.450	510457.085	476.39
945	541138.388	510420.007	477.33
946	541101.338	510441.430	476.77
947	541100.718	510440.727	476.66
948	539825.363	510863.136	462.58
949	539824.089	510863.099	462.58
950	539819.422	510879.052	462.75
951	539813.333	510880.114	462.69
952	539816.684	510878.736	462.75
953	539823.872	510863.141	462.49
954	539813.712	510866.120	462.44
955	539818.555	510845.397	462.01
956	539815.483	510866.295	461.66
957	539821.060	510862.732	462.51
958	539818.315	510862.609	462.48

959	539813.756	510879.763	461.84
960	539812.040	510889.401	462.90
961	539811.572	510888.416	462.80
962	539812.609	510889.727	461.82
963	539815.343	510890.047	462.79
964	539813.045	510889.559	462.71
965	539818.038	510890.989	462.85
966	539812.199	510880.410	462.76
967	539814.091	510879.987	462.73
968	539822.249	510891.640	462.95
969	539820.823	510891.449	462.83
970	539821.015	510891.490	462.86
971	539826.568	510829.341	462.04
972	539823.665	510829.528	462.06
973	539829.177	510830.357	462.02
974	539829.838	510841.253	461.53
975	539829.421	510830.305	462.16
976	539820.477	510829.239	461.26
977	539823.595	510821.501	461.57
978	539823.136	510821.258	461.23
979	539819.289	510825.834	461.46
980	539821.070	510826.768	461.24
981	539821.646	510825.217	461.20
982	539828.115	510840.927	462.30
983	539817.554	510839.898	461.78
984	539818.090	510839.592	461.77
985	539816.979	510844.366	461.91
986	539817.953	510845.450	461.43
987	539817.510	510845.260	462.01
988	539818.613	510839.615	461.41
989	539826.680	510840.885	462.18
990	539826.894	510840.809	462.26
991	539823.885	510840.465	462.16
992	539819.312	510839.773	461.88
993	539821.118	510839.996	462.11
994	539810.837	510905.187	462.50
995	539804.294	510944.492	462.92
996	539804.024	510944.162	462.50
997	539803.509	510948.628	462.85
998	539802.638	510948.401	462.85
999	539803.049	510948.523	462.51
1000	539803.526	510944.221	462.89
1001	539804.776	510937.645	462.74
1002	539807.139	510935.492	463.00
1003	539805.018	510935.978	462.71
1004	539803.013	510944.199	462.85
1005	539805.810	510936.013	462.38
1006	539801.842	510948.144	462.84
1007	539805.358	510964.516	463.62
1008	539805.584	510964.483	463.72
1009	539802.834	510963.776	463.54
1010	539796.496	510961.542	463.19
1011	539800.542	510962.827	463.45
1012	539806.418	510964.648	463.67
1013	539801.463	510954.845	462.60
1014	539800.695	510952.495	463.08
1015	539802.496	510955.331	463.31
1016	539807.994	510965.050	463.35
1017	539804.919	510956.341	463.40
1018	539809.210	510914.799	462.65
1019	539809.533	510914.560	462.62
1020	539808.338	510919.425	462.64
1021	539808.976	510919.989	462.22
1022	539808.490	510919.619	462.65
1023	539810.050	510914.552	462.19
1024	539813.041	510905.671	462.87
1025	539811.922	510905.655	462.07
1026	539814.215	510914.065	462.95
1027	539810.471	510914.811	462.70
1028	539811.681	510913.972	462.91
1029	539809.536	510919.937	462.63
1030	539813.884	510937.216	463.18
1031	539815.907	510937.371	462.71
1032	539812.720	510936.867	463.18
1033	539809.743	510936.231	463.06
1034	539812.496	510936.875	463.08
1035	539817.897	510928.374	462.54
1036	539811.742	510927.095	463.02
1037	539808.977	510926.460	462.99
1038	539814.429	510928.041	462.95

1039	539815.971	510928.138	462.90
1040	539814.655	510928.043	462.94
1041	539822.778	510820.928	461.63
1042	539849.093	510788.280	460.69
1043	539849.387	510788.930	461.27
1044	539848.680	510787.983	461.07
1045	539845.617	510790.386	461.36
1046	539848.021	510787.994	461.37
1047	539851.546	510790.720	461.46
1048	539856.233	510795.279	461.65
1049	539854.923	510798.516	460.85
1050	539855.765	510794.684	461.64
1051	539853.513	510792.731	461.51
1052	539855.559	510794.628	461.55
1053	539845.547	510790.808	461.09
1054	539843.030	510792.848	461.41
1055	539843.537	510792.268	461.39
1056	539842.859	510793.387	461.14
1057	539843.709	510794.348	461.23
1058	539843.201	510793.995	460.75
1059	539844.073	510792.246	461.04
1060	539846.426	510791.642	461.30
1061	539845.841	510791.412	460.70
1062	539844.316	510791.608	461.13
1063	539844.576	510792.597	460.72
1064	539844.856	510793.124	461.19
1065	539856.794	510779.882	460.95
1066	539857.387	510779.961	460.36
1067	539853.393	510783.115	461.08
1068	539853.614	510783.888	460.52
1069	539853.653	510783.380	461.12
1070	539857.435	510780.877	461.02
1071	539852.480	510779.805	460.93
1072	539851.552	510780.776	460.85
1073	539853.978	510779.165	460.98
1074	539856.027	510777.769	460.85
1075	539855.368	510778.357	460.95
1076	539854.191	510784.075	461.05
1077	539860.903	510789.685	461.52
1078	539859.269	510787.372	461.47
1079	539861.016	510789.882	461.61
1080	539862.600	510791.360	460.92
1081	539861.485	510790.420	461.63
1082	539855.338	510787.082	461.49
1083	539856.408	510783.070	461.34
1084	539854.652	510784.115	461.31
1085	539858.048	510781.637	461.24
1086	539854.115	510786.377	461.28
1087	539860.648	510782.438	461.40
1088	539852.309	510800.595	460.85
1089	539837.031	510814.694	461.93
1090	539836.818	510814.621	461.84
1091	539837.685	510815.089	461.92
1092	539834.334	510822.835	461.37
1093	539838.643	510816.306	461.21
1094	539834.389	510813.176	461.86
1095	539829.756	510808.557	461.43
1096	539829.420	510808.727	461.43
1097	539830.131	510809.001	461.02
1098	539832.457	510810.900	461.81
1099	539830.654	510809.141	461.46
1100	539833.676	510822.242	462.02
1101	539827.612	510825.840	462.03
1102	539830.054	510820.270	461.98
1103	539825.179	510824.669	461.98
1104	539822.778	510820.516	461.96
1105	539825.126	510815.962	461.96
1106	539827.622	510818.836	461.94
1107	539832.631	510821.670	461.92
1108	539832.732	510821.810	462.05
1109	539825.397	510815.634	461.55
1110	539826.397	510816.037	461.53
1111	539825.978	510815.680	461.11
1112	539838.928	510798.587	460.87
1113	539837.974	510797.541	461.30
1114	539839.481	510799.938	461.52
1115	539843.819	510810.670	461.39
1116	539844.863	510811.622	461.39
1117	539843.732	510795.645	461.45
1118	539849.988	510800.060	461.66

1119	539850.954	510800.174	461.67
1120	539849.681	510799.998	461.60
1121	539845.497	510796.501	461.46
1122	539847.539	510798.294	461.58
1123	539843.347	510810.508	461.05
1124	539833.386	510804.685	460.95
1125	539833.761	510805.102	461.39
1126	539832.883	510804.509	461.33
1127	539829.793	510808.178	461.75
1128	539831.868	510804.469	461.75
1129	539836.154	510806.196	461.67
1130	539841.705	510809.971	461.73
1131	539842.964	510810.074	461.50
1132	539841.070	510809.549	461.79
1133	539838.610	510807.608	461.71
1134	539840.883	510809.406	461.74
1135	539741.191	511061.213	465.00
1136	539738.997	511061.191	465.17
1137	539741.342	511061.379	464.85
1138	539742.088	511072.099	464.93
1139	539745.128	511063.132	464.73
1140	539742.709	511059.102	464.78
1141	539749.559	511052.449	464.72
1142	539745.230	511049.739	464.72
1143	539749.719	511063.048	464.77
1144	539742.490	511059.051	464.97
1145	539741.872	511058.612	464.96
1146	539739.592	511062.173	465.06
1147	539740.680	511100.634	464.89
1148	539733.372	511064.109	465.07
1149	539741.001	511108.162	464.87
1150	539737.325	511119.969	464.74
1151	539740.961	511120.066	464.84
1152	539734.988	511064.735	465.00
1153	539737.424	511063.103	465.11
1154	539739.682	511062.377	464.89
1155	539736.890	511064.057	464.94
1156	539735.238	511062.921	465.21
1157	539736.806	511063.844	465.10
1158	539754.924	511052.996	464.90
1159	539754.256	511052.567	464.97
1160	539755.913	511053.513	464.73
1161	539759.172	511047.547	464.67
1162	539757.884	511049.892	464.66
1163	539754.076	511052.454	464.80
1164	539750.425	511059.412	464.97
1165	539751.117	511059.830	465.09
1166	539750.205	511059.223	464.72
1167	539753.980	511055.698	464.75
1168	539747.644	511057.184	464.74
1169	539758.684	511046.428	464.75
1170	539745.313	511045.346	464.92
1171	539747.016	511044.489	464.66
1172	539746.253	511045.006	464.83
1173	539745.015	511049.656	464.82
1174	539746.458	511044.934	464.67
1175	539746.843	511042.513	464.66
1176	539757.968	511045.675	464.63
1177	539758.153	511045.758	464.75
1178	539754.705	511043.476	464.61
1179	539747.816	511039.524	464.65
1180	539750.838	511040.690	464.57
1181	539732.691	511120.524	464.59
1182	539718.146	511059.633	465.43
1183	539724.910	511067.352	465.04
1184	539720.531	511062.033	465.29
1185	539721.349	511061.371	465.23
1186	539721.002	511061.679	465.22
1187	539723.702	511069.203	465.04
1188	539727.197	511069.200	464.97
1189	539728.291	511070.487	465.02
1190	539726.706	511069.497	464.99
1191	539724.033	511071.770	465.03
1192	539726.284	511069.791	465.11
1193	539722.208	511061.626	465.19
1194	539711.650	511052.395	465.25
1195	539716.515	511048.162	465.43
1196	539712.672	511050.610	465.27
1197	539713.486	511050.076	465.33
1198	539713.154	511050.303	465.26

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1200	539727.982	511057.567	465.18
1201	539724.885	511059.411	465.22
1202	539728.070	511057.212	465.17
1203	539725.903	511054.051	465.21
1204	539726.254	511054.729	465.18
1205	539729.671	511105.694	464.69
1206	539730.207	511105.770	464.69
1207	539728.874	511105.713	464.71
1208	539727.604	511096.873	464.78
1209	539728.265	511101.402	464.74
1210	539730.639	511105.693	464.69
1211	539731.072	511121.097	464.74
1212	539732.226	511120.613	464.59
1213	539730.844	511116.939	464.62
1214	539737.180	511105.392	464.79
1215	539730.307	511114.416	464.82
1216	539728.841	511096.449	464.77
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1221	539726.291	511072.541	465.02
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1223	539735.376	511089.414	464.87
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1225	539738.778	511087.582	464.97
1226	539736.580	511079.964	465.01
1227	539737.677	511083.629	464.97
1228	539751.587	511059.483	464.96
1229	539779.865	511004.304	463.90
1230	539779.327	511004.187	463.22
1231	539783.707	511012.324	464.00
1232	539781.235	511011.729	464.22
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1234	539779.113	511003.857	463.71
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1236	539783.002	510999.194	463.80
1237	539782.150	510998.701	463.63
1238	539778.563	511002.613	463.76
1239	539781.346	510998.379	463.74
1240	539781.032	511011.653	464.20
1241	539772.476	511011.802	463.75
1242	539774.826	511008.152	463.74
1243	539772.707	511012.124	463.80
1244	539773.326	511012.576	463.92
1245	539772.945	511012.519	463.31
1246	539775.327	511007.301	463.80
1247	539776.591	511009.261	463.98
1248	539778.619	511010.779	464.09
1249	539775.998	511008.805	463.78
1250	539775.324	511008.313	463.77
1251	539775.765	511008.444	463.30
1252	539795.928	510982.377	463.75
1253	539794.402	510973.510	463.40
1254	539793.389	510981.002	463.65
1255	539790.138	510979.083	463.55
1256	539790.723	510980.854	463.59
1257	539794.864	510973.453	462.82
1258	539799.167	510963.001	462.67
1259	539798.318	510962.623	463.28
1260	539799.113	510974.944	463.69
1261	539795.334	510973.946	463.43
1262	539796.519	510974.293	463.57
1263	539791.473	510980.048	463.47
1264	539788.002	511002.031	464.11
1265	539788.699	511002.445	464.07
1266	539787.828	511001.900	463.99
1267	539783.374	510999.361	463.86
1268	539785.775	511000.730	463.96
1269	539788.980	511002.586	464.03
1270	539792.504	510980.551	463.50
1271	539791.903	510980.442	462.89
1272	539788.515	510986.384	463.59
1273	539788.367	510988.265	463.50
1274	539789.274	510986.475	462.97
1275	539769.072	511016.443	463.59
1276	539754.808	511032.375	464.42
1277	539754.162	511031.596	464.44
1278	539755.010	511032.911	463.75

1279	539753.805	511035.398	464.55
1280	539755.668	511033.384	464.38
1281	539756.839	511029.327	464.35
1282	539756.245	511034.758	464.49
1283	539758.727	511037.491	464.53
1284	539758.388	511030.705	464.42
1285	539757.526	511029.838	464.21
1286	539758.111	511030.171	463.71
1287	539751.819	511033.797	464.48
1288	539742.095	511039.037	463.97
1289	539741.327	511038.742	464.46
1290	539742.011	511039.526	464.56
1291	539752.523	511059.917	464.65
1292	539737.354	511043.400	464.80
1293	539740.267	511037.753	464.60
1294	539747.796	511034.976	464.67
1295	539752.752	511034.388	463.81
1296	539746.667	511036.379	464.51
1297	539742.675	511037.669	464.56
1298	539747.663	511036.948	463.92
1299	539770.395	511025.066	464.33
1300	539775.198	511019.024	464.19
1301	539770.569	511025.251	464.35
1302	539771.236	511025.982	464.25
1303	539771.089	511025.732	464.31
1304	539775.328	511019.164	464.19
1305	539770.920	511016.191	464.08
1306	539770.262	511015.501	463.35
1307	539772.917	511017.722	464.18
1308	539775.924	511019.664	464.18
1309	539776.214	511020.703	463.95
1310	539769.024	511029.696	464.26
1311	539762.981	511040.398	464.38
1312	539761.613	511024.319	464.10
1313	539762.443	511039.920	464.66
1314	539761.546	511039.421	464.53
1315	539761.727	511039.526	464.64
1316	539762.342	511024.937	463.57
1317	539767.913	511029.006	464.45
1318	539768.523	511029.377	464.46
1319	539767.709	511028.884	464.40
1320	539763.641	511025.618	464.30
1321	539765.799	511027.291	464.35
1322	541652.290	509907.592	497.80
1323	541659.834	509888.528	498.97
1324	541656.289	509909.394	497.57
1325	541654.805	509908.834	497.84
1326	541662.495	509889.924	499.02
1327	541665.952	509880.345	499.37
1328	541666.685	509879.354	499.39
1329	541663.184	509890.109	498.90
1330	541663.524	509890.882	498.86
1331	541640.814	509952.149	493.72
1332	541639.625	509951.269	493.93
1333	541637.565	509958.201	493.62
1334	541639.561	509954.485	493.75
1335	541645.739	509940.975	493.76
1336	541636.473	509953.692	494.72
1337	541655.540	509909.040	497.80
1338	541649.247	509934.161	494.05
1339	541650.284	509934.372	494.04
1340	541674.728	509871.965	498.70
1341	541673.086	509857.897	500.10
1342	541672.579	509870.608	498.77
1343	541673.639	509871.284	498.70
1344	541673.727	509857.953	500.46
1345	541672.609	509844.600	500.39
1346	541675.734	509844.231	500.53
1347	541674.530	509858.194	499.83
1348	541670.067	509857.712	499.99
1349	541668.789	509874.521	499.49
1350	541669.529	509872.637	499.60
1351	541666.860	509880.504	499.36
1352	541668.197	509874.363	499.56
1353	541670.070	509873.632	499.29
1354	541671.211	509871.462	499.25
1355	541671.981	509870.279	499.04
1356	541670.915	509874.819	499.20
1357	541671.914	509876.466	499.12
1358	541572.974	510065.546	489.97

1359	541574.748	510067.633	490.09
1360	541570.128	510062.186	489.49
1361	541571.219	510063.320	489.87
1362	541575.015	510068.108	490.06
1363	541584.668	510055.258	491.12
1364	541582.939	510053.186	491.02
1365	541586.418	510057.858	491.14
1366	541586.284	510057.361	491.20
1367	541541.736	510082.807	486.54
1368	541542.393	510085.400	486.39
1369	541551.515	510078.560	487.45
1370	541550.677	510077.435	487.19
1371	541538.119	510088.576	485.88
1372	541543.970	510087.662	486.33
1373	541569.531	510061.630	489.97
1374	541537.848	510088.040	485.88
1375	541538.387	510091.678	485.73
1376	541618.553	509995.790	493.49
1377	541619.932	509994.726	493.51
1378	541609.241	510021.403	492.88
1379	541618.870	509996.110	493.47
1380	541616.227	509994.218	493.48
1381	541633.208	509963.443	494.28
1382	541635.053	509956.890	494.58
1383	541634.046	509959.370	494.53
1384	541634.673	509959.516	494.34
1385	541594.459	510049.124	491.87
1386	541594.639	510049.377	491.98
1387	541582.140	510052.030	490.66
1388	541592.150	510047.517	491.76
1389	541600.809	510040.584	492.26
1390	541606.362	510020.279	492.77
1391	541608.909	510021.202	492.90
1392	541600.535	510040.278	492.25
1393	541598.264	510038.805	492.17
1394	541692.434	509734.192	505.24
1395	541693.059	509734.139	505.06
1396	541691.505	509737.853	504.95
1397	541690.907	509737.349	505.23
1398	541691.306	509733.557	505.31
1399	541694.687	509730.759	505.30
1400	541693.971	509730.408	505.50
1401	541691.944	509729.777	505.44
1402	541693.723	509730.271	505.48
1403	541691.585	509726.973	506.73
1404	541697.018	509719.492	507.42
1405	541689.198	509733.548	506.32
1406	541690.331	509730.416	506.38
1407	541697.810	509719.569	506.79
1408	541690.759	509727.114	506.68
1409	541690.334	509737.748	505.40
1410	541694.391	509717.816	507.53
1411	541693.184	509720.940	507.24
1412	541709.851	509667.996	509.84
1413	541710.583	509668.318	509.85
1414	541703.287	509675.205	509.57
1415	541706.880	509666.832	509.95
1416	541711.301	509668.751	509.54
1417	541718.571	509655.602	510.81
1418	541719.254	509655.967	510.54
1419	541715.057	509653.889	510.85
1420	541718.036	509655.165	510.92
1421	541696.458	509726.389	505.49
1422	541704.225	509685.053	509.12
1423	541694.379	509725.846	505.75
1424	541695.724	509726.021	505.77
1425	541705.015	509685.143	509.05
1426	541707.205	509676.613	509.40
1427	541708.049	509676.671	509.08
1428	541705.944	509685.303	508.80
1429	541706.293	509676.396	509.40
1430	541678.698	509783.411	502.29
1431	541679.566	509783.546	502.13
1432	541679.420	509798.140	501.63
1433	541677.996	509783.890	502.30
1434	541675.045	509783.195	502.36
1435	541673.438	509770.650	503.07
1436	541676.367	509771.033	502.97
1437	541671.799	509770.698	502.69
1438	541670.776	509770.437	502.98

1439	541678.221	509825.505	501.04
1440	541678.028	509825.562	500.98
1441	541676.394	509844.239	500.50
1442	541677.037	509844.327	500.41
1443	541677.150	509825.402	501.05
1444	541677.669	509798.122	501.79
1445	541678.451	509798.116	501.89
1446	541674.266	509824.680	500.93
1447	541674.738	509798.824	501.78
1448	541685.876	509750.109	504.52
1449	541688.757	509742.771	505.25
1450	541673.956	509756.083	503.84
1451	541685.419	509749.770	504.58
1452	541689.510	509742.852	505.10
1453	541689.514	509738.880	505.63
1454	541689.309	509737.840	505.74
1455	541688.184	509742.181	505.34
1456	541685.427	509740.692	505.44
1457	541680.875	509771.547	502.64
1458	541683.681	509759.340	503.42
1459	541679.368	509771.395	502.88
1460	541680.178	509771.320	502.81
1461	541682.882	509759.465	503.67
1462	541676.406	509757.191	503.97
1463	541675.105	509756.538	503.61
1464	541682.182	509759.055	503.75
1465	541679.323	509757.993	503.87
1466	541457.094	510194.253	482.34
1467	541457.185	510194.402	482.48
1468	541451.355	510199.153	482.07
1469	541451.773	510199.755	482.04
1470	541457.695	510194.873	482.46
1471	541462.866	510187.946	482.78
1472	541463.060	510188.045	482.93
1473	541454.364	510192.475	482.12
1474	541460.358	510185.902	482.62
1475	541423.442	510194.973	481.55
1476	541424.473	510193.916	481.54
1477	541426.780	510201.070	481.32
1478	541422.487	510195.159	481.61
1479	541425.891	510192.878	481.55
1480	541448.582	510196.995	481.76
1481	541451.196	510198.964	481.93
1482	541427.706	510191.665	481.55
1483	541428.832	510190.848	482.05
1484	541471.938	510177.551	483.31
1485	541474.717	510175.945	483.29
1486	541469.576	510178.550	483.25
1487	541470.222	510178.840	483.29
1488	541475.421	510173.527	483.26
1489	541478.076	510169.943	482.75
1490	541479.419	510172.013	482.49
1491	541476.053	510171.465	483.13
1492	541478.906	510170.405	482.50
1493	541466.359	510183.243	483.00
1494	541466.497	510183.329	483.16
1495	541463.603	510188.419	482.89
1496	541465.146	510186.009	483.04
1497	541467.169	510183.824	483.15
1498	541468.936	510173.082	483.22
1499	541469.326	510178.505	483.23
1500	541463.500	510181.651	482.83
1501	541466.439	510177.039	483.03
1502	541432.781	510211.508	480.85
1503	541432.952	510211.647	480.87
1504	541428.102	510215.029	480.74
1505	541426.100	510212.533	480.72
1506	541433.366	510212.199	480.89
1507	541436.183	510209.220	480.98
1508	541434.703	510206.356	480.97
1509	541436.557	510210.153	481.10
1510	541436.262	510209.400	481.11
1511	541417.694	510220.542	480.66
1512	541420.185	510217.615	480.64
1513	541420.109	510223.063	480.66
1514	541419.968	510222.857	480.61
1515	541422.734	510219.569	480.65
1516	541428.634	510215.929	480.80
1517	541428.225	510215.149	480.80
1518	541422.909	510219.699	480.71

1519	541423.299	510220.402	480.70
1520	541432.946	510198.965	481.32
1521	541433.177	510198.820	481.38
1522	541434.194	510200.019	481.38
1523	541434.043	510200.101	481.26
1524	541434.469	510197.917	481.74
1525	541429.041	510201.680	481.18
1526	541428.852	510201.794	481.21
1527	541435.530	510198.354	481.52
1528	541430.963	510200.320	481.24
1529	541435.534	510199.982	481.33
1530	541436.873	510200.920	481.21
1531	541436.327	510200.179	481.28
1532	541435.975	510200.244	481.41
1533	541436.777	510200.797	481.24
1534	541435.283	510201.070	481.21
1535	541435.284	510200.874	481.26
1536	541436.353	510201.203	481.18
1537	541436.246	510201.062	481.22
1538	541536.274	510100.791	484.97
1539	541536.568	510100.698	484.99
1540	541530.870	510103.402	484.65
1541	541534.353	510100.111	485.04
1542	541541.746	510097.957	485.30
1543	541549.851	510097.293	485.26
1544	541555.733	510096.201	485.42
1545	541542.075	510099.090	485.09
1546	541549.717	510096.452	485.54
1547	541504.930	510118.799	484.11
1548	541507.055	510120.363	484.03
1549	541501.442	510127.659	483.96
1550	541498.884	510124.763	483.98
1551	541516.319	510114.144	484.32
1552	541523.897	510107.744	484.43
1553	541530.067	510101.450	484.77
1554	541515.023	510112.912	484.19
1555	541513.673	510110.663	484.26
1556	541553.193	510086.388	486.87
1557	541552.905	510084.547	487.18
1558	541555.847	510090.797	485.89
1559	541554.313	510088.815	486.28
1560	541556.762	510087.195	486.73
1561	541554.876	510082.979	487.48
1562	541553.136	510080.720	487.49
1563	541557.844	510083.761	487.16
1564	541555.150	510083.291	487.46
1565	541559.837	510096.179	485.42
1566	541559.726	510093.421	485.69
1567	541555.895	510095.552	485.61
1568	541559.835	510095.397	485.67
1569	541559.934	510091.393	485.76
1570	541557.631	510089.090	485.94
1571	541556.849	510090.049	485.86
1572	541560.484	510090.042	485.50
1573	541558.544	510089.664	485.59
1574	541479.176	510160.241	483.69
1575	541479.399	510159.733	483.54
1576	541479.344	510161.348	483.69
1577	541478.983	510160.108	483.53
1578	541479.478	510159.938	483.69
1579	541480.919	510159.457	483.59
1580	541481.270	510159.324	483.76
1581	541480.171	510159.754	483.65
1582	541480.787	510159.291	483.49
1583	541475.221	510170.906	483.36
1584	541473.983	510169.853	483.49
1585	541479.861	510173.655	482.44
1586	541476.410	510170.624	483.12
1587	541474.176	510169.915	483.51
1588	541478.400	510161.168	483.55
1589	541478.593	510161.191	483.69
1590	541474.767	510170.298	483.52
1591	541479.697	510161.965	483.48
1592	541484.039	510143.185	483.67
1593	541487.141	510138.815	483.71
1594	541489.162	510146.503	482.89
1595	541486.439	510144.904	483.61
1596	541489.353	510140.923	483.55
1597	541494.581	510134.956	483.74
1598	541500.305	510127.194	483.90

1599	541489.052	510140.540	483.62
1600	541493.860	510134.369	483.74
1601	541481.690	510155.577	483.52
1602	541481.853	510153.813	483.55
1603	541482.799	510156.877	483.75
1604	541482.270	510156.831	483.49
1605	541484.321	510156.098	483.18
1606	541483.979	510149.342	483.56
1607	541487.963	510145.139	483.43
1608	541477.470	510155.384	483.55
1609	541481.567	510147.863	483.63
1610	541722.219	509641.893	511.80
1611	541853.222	509270.939	526.33
1612	541853.839	509270.954	526.19
1613	541849.881	509270.033	526.39
1614	541852.626	509270.770	526.37
1615	541852.149	509277.413	526.17
1616	541848.817	509280.624	525.96
1617	541851.121	509281.279	525.95
1618	541851.101	509277.484	526.09
1619	541849.476	509277.422	526.05
1620	541845.513	509288.928	525.71
1621	541846.276	509285.966	525.77
1622	541850.904	509289.947	525.66
1623	541847.759	509289.406	525.69
1624	541847.413	509282.894	525.88
1625	541848.923	509273.219	526.26
1626	541849.414	509271.241	526.34
1627	541848.326	509278.083	526.08
1628	541848.679	509275.712	526.12
1629	541854.504	509259.038	526.50
1630	541851.250	509242.679	527.31
1631	541853.235	509259.026	526.86
1632	541853.943	509259.041	526.84
1633	541854.241	509242.754	527.31
1634	541856.652	509227.282	527.56
1635	541855.800	509227.328	527.71
1636	541854.845	509242.456	527.28
1637	541855.719	509242.520	527.01
1638	541852.993	509281.800	525.68
1639	541851.278	509287.367	525.75
1640	541851.823	509281.762	525.97
1641	541852.500	509281.993	525.93
1642	541851.876	509287.357	525.74
1643	541848.124	509287.096	525.83
1644	541850.241	509258.730	526.83
1645	541852.640	509287.424	525.72
1646	541850.489	509287.324	525.74
1647	541832.810	509337.881	524.91
1648	541833.434	509334.150	524.88
1649	541833.226	509344.085	524.81
1650	541833.726	509341.553	524.84
1651	541834.534	509330.637	524.98
1652	541837.663	509320.808	525.21
1653	541839.816	509319.468	525.39
1654	541835.552	509326.696	524.97
1655	541836.614	509323.507	525.07
1656	541829.815	509356.939	524.46
1657	541830.536	509356.612	524.39
1658	541826.633	509368.003	524.53
1659	541827.377	509368.359	524.25
1660	541829.561	509356.551	524.53
1661	541832.138	509349.338	524.71
1662	541832.660	509346.931	524.76
1663	541829.977	509354.720	524.58
1664	541830.963	509351.968	524.59
1665	541834.198	509343.205	523.70
1666	541833.485	509345.921	523.89
1667	541838.433	509334.098	523.94
1668	541834.592	509340.827	523.91
1669	541833.008	509348.115	523.98
1670	541851.458	509290.062	525.64
1671	541852.302	509290.195	525.59
1672	541831.515	509351.744	524.28
1673	541830.460	509354.054	524.23
1674	541842.698	509319.322	524.66
1675	541841.604	509324.355	524.23
1676	541842.085	509318.785	525.43
1677	541842.908	509318.714	525.03
1678	541839.950	509324.774	524.29

1679	541840.428	509327.820	524.37
1680	541836.874	509333.141	523.80
1681	541838.752	509327.190	524.27
1682	541840.773	509327.999	524.33
1683	541890.377	509106.359	532.24
1684	541894.208	509106.681	531.89
1685	541884.292	509104.138	532.48
1686	541884.124	509105.122	532.37
1687	541897.349	509107.100	531.33
1688	541893.834	509121.979	531.51
1689	541897.745	509123.506	531.10
1690	541897.964	509113.839	531.24
1691	541895.174	509113.250	531.77
1692	541882.947	509137.406	529.61
1693	541883.655	509132.359	531.84
1694	541882.834	509136.823	530.73
1695	541882.221	509137.394	530.68
1696	541885.896	509133.113	531.45
1697	541890.166	509105.433	532.30
1698	541887.475	509105.090	532.44
1699	541884.930	509122.877	532.06
1700	541888.492	509123.567	531.78
1701	541868.987	509170.518	530.00
1702	541852.149	509274.863	526.23
1703	541875.725	509165.960	529.89
1704	541872.366	509171.675	529.41
1705	541849.236	509275.205	526.11
1706	541845.508	509306.724	525.46
1707	541842.505	509306.586	525.47
1708	541847.631	509282.524	525.88
1709	541851.221	509284.133	525.86
1710	541889.360	509134.814	530.86
1711	541892.074	509136.443	530.27
1712	541896.552	509130.712	530.39
1713	541892.324	509129.216	531.18
1714	541881.268	509147.364	530.96
1715	541878.574	509157.293	530.60
1716	541873.527	509164.447	530.45
1717	541884.617	509151.743	529.84
1718	541881.262	509158.160	529.86
1719	541858.375	509215.609	527.79
1720	541856.854	509215.978	528.07
1721	541858.375	509212.923	527.89
1722	541858.382	509214.180	527.92
1723	541855.744	509216.194	528.14
1724	541860.873	509184.056	529.05
1725	541861.734	509184.346	528.82
1726	541857.021	509183.267	529.33
1727	541860.115	509183.914	529.15
1728	541849.070	509226.973	527.89
1729	541847.626	509226.844	527.55
1730	541855.062	509227.385	527.78
1731	541852.061	509227.362	527.82
1732	541846.128	509226.700	527.89
1733	541856.995	509211.315	528.18
1734	541858.366	509211.200	527.97
1735	541852.979	509213.791	528.24
1736	541856.198	509211.431	528.25
1737	541870.179	509152.615	531.06
1738	541875.913	509154.698	530.89
1739	541865.239	509160.551	530.82
1740	541873.509	509154.347	531.03
1741	541879.039	509140.471	531.59
1742	541878.677	509131.756	531.70
1743	541882.151	509133.104	531.91
1744	541880.360	509141.311	531.18
1745	541875.759	509139.238	531.49
1746	541865.335	509169.579	530.19
1747	541865.762	509168.543	530.30
1748	541860.310	509171.345	530.09
1749	541863.260	509172.241	529.96
1750	541867.449	509169.199	530.08
1751	541873.388	509165.034	530.37
1752	541864.916	509161.535	530.81
1753	541867.362	509163.319	530.68
1754	541869.025	509163.609	530.66
1755	541729.072	509566.301	514.94
1756	541729.594	509566.243	514.98
1757	541733.005	509568.196	514.90
1758	541733.836	509567.936	514.80

1759	541728.884	509561.271	515.18
1760	541730.426	509555.195	515.36
1761	541731.423	509554.921	515.37
1762	541728.427	509555.573	515.51
1763	541729.605	509555.283	515.44
1764	541733.499	509583.595	514.33
1765	541734.300	509583.622	514.13
1766	541729.718	509583.597	514.35
1767	541732.822	509583.509	514.38
1768	541729.429	509573.038	514.70
1769	541729.269	509569.390	514.82
1770	541732.290	509568.211	514.94
1771	541729.106	509572.832	514.70
1772	541728.984	509571.375	514.74
1773	541729.205	509535.285	516.12
1774	541728.920	509532.821	516.18
1775	541728.421	509537.545	516.01
1776	541728.183	509535.657	516.04
1777	541727.762	509533.383	516.13
1778	541723.715	509515.924	516.59
1779	541726.918	509515.501	516.56
1780	541726.767	509533.510	516.22
1781	541725.674	509533.574	516.23
1782	541729.753	509552.687	515.53
1783	541730.466	509552.524	515.49
1784	541732.044	509554.156	515.33
1785	541732.997	509554.053	515.12
1786	541728.981	509541.638	515.87
1787	541730.434	509539.094	515.92
1788	541731.035	509538.753	515.70
1789	541727.816	509541.680	515.97
1790	541729.910	509540.128	515.95
1791	541730.778	509617.829	513.12
1792	541729.813	509617.767	513.18
1793	541731.986	509622.820	513.05
1794	541730.362	509621.094	513.06
1795	541728.803	509617.543	513.14
1796	541733.003	509613.164	513.25
1797	541733.585	509613.167	513.20
1798	541731.901	509617.611	513.25
1799	541732.371	509617.602	513.14
1800	541726.281	509644.225	511.68
1801	541725.989	509632.672	512.47
1802	541725.019	509643.527	511.94
1803	541725.505	509643.846	511.86
1804	541729.056	509633.642	512.56
1805	541728.165	509622.789	512.95
1806	541731.242	509622.816	513.19
1807	541729.714	509633.884	512.56
1808	541730.503	509634.031	512.30
1809	541733.489	509602.030	513.57
1810	541734.443	509602.182	513.33
1811	541729.914	509602.622	513.44
1812	541732.751	509601.970	513.60
1813	541733.303	509607.794	513.44
1814	541729.804	509595.767	513.76
1815	541729.794	509592.656	513.95
1816	541734.110	509607.896	513.34
1817	541732.639	509608.149	513.44
1818	541730.132	509612.682	513.31
1819	541729.300	509612.400	513.28
1820	541732.185	509612.963	513.29
1821	541731.206	509612.965	513.25
1822	541729.339	509611.363	513.25
1823	541730.452	509605.983	513.44
1824	541730.441	509602.910	513.53
1825	541729.495	509608.510	513.28
1826	541729.617	509606.116	513.31
1827	541797.015	509416.494	524.08
1828	541796.891	509417.630	523.83
1829	541795.049	509413.275	524.02
1830	541796.807	509416.066	524.12
1831	541800.622	509409.332	524.30
1832	541803.526	509413.202	524.26
1833	541806.209	509403.916	524.51
1834	541802.484	509411.831	524.46
1835	541803.170	509412.155	524.50
1836	541773.378	509428.091	521.70
1837	541773.943	509428.444	521.69
1838	541761.910	509437.589	520.19

1839	541771.721	509425.460	521.75
1840	541774.331	509428.988	521.41
1841	541787.554	509421.446	523.29
1842	541787.959	509422.222	522.99
1843	541785.843	509418.081	523.30
1844	541787.329	509421.012	523.32
1845	541819.756	509393.958	524.57
1846	541821.143	509388.873	524.09
1847	541818.701	509391.163	524.74
1848	541819.324	509392.473	524.64
1849	541821.419	509389.325	524.00
1850	541822.836	509367.499	524.53
1851	541826.046	509368.094	524.56
1852	541822.445	509390.375	523.98
1853	541823.178	509391.641	523.93
1854	541809.637	509407.365	524.63
1855	541811.513	509396.560	524.68
1856	541808.758	509405.806	524.72
1857	541809.184	509406.250	524.72
1858	541814.326	509397.965	524.85
1859	541818.859	509390.426	524.72
1860	541817.964	509390.773	524.81
1861	541815.387	509396.056	524.85
1862	541816.684	509396.019	524.80
1863	541727.597	509493.153	516.95
1864	541724.025	509493.230	517.05
1865	541728.122	509493.346	516.75
1866	541727.238	509492.975	516.97
1867	541725.918	509484.587	517.32
1868	541730.066	509485.691	517.14
1869	541731.249	509468.967	518.04
1870	541728.787	509485.410	517.26
1871	541729.321	509485.556	517.23
1872	541723.289	509500.139	516.86
1873	541726.288	509500.250	516.76
1874	541727.707	509515.237	516.54
1875	541728.402	509515.044	516.37
1876	541726.820	509500.227	516.69
1877	541727.161	509496.310	516.83
1878	541727.580	509496.399	516.56
1879	541727.585	509500.233	516.58
1880	541726.882	509496.425	516.85
1881	541746.719	509443.952	519.71
1882	541749.053	509446.067	519.62
1883	541743.370	509453.648	519.11
1884	541744.130	509454.211	518.98
1885	541749.780	509446.433	519.63
1886	541761.220	509436.153	520.47
1887	541761.545	509436.765	520.41
1888	541750.291	509447.134	519.48
1889	541759.532	509433.703	520.54
1890	541735.488	509470.509	517.69
1891	541735.130	509459.934	518.62
1892	541734.211	509469.893	518.02
1893	541734.738	509470.156	517.95
1894	541737.971	509461.390	518.53
1895	541740.098	509451.537	519.21
1896	541742.746	509453.186	519.13
1897	541738.662	509461.663	518.51
1898	541739.348	509462.000	518.36
1899	541421.762	510223.195	480.75
1900	540046.442	510633.653	461.82
1901	540048.133	510635.785	461.80
1902	540045.049	510632.477	461.55
1903	540045.769	510633.083	461.76
1904	540051.369	510636.794	461.79
1905	540049.324	510641.237	461.35
1906	540050.034	510641.301	462.01
1907	540048.421	510639.710	461.79
1908	540049.049	510640.398	461.92
1909	540067.493	510621.437	461.99
1910	540068.698	510622.980	461.70
1911	540084.246	510607.478	462.21
1912	540065.149	510619.643	461.96
1913	540059.783	510629.033	461.82
1914	540055.290	510624.126	461.84
1915	540054.644	510623.301	461.71
1916	540057.797	510626.958	461.83
1917	540055.737	510624.710	461.87
1918	540036.938	510651.047	461.64

1919	540038.041	510652.409	461.03
1920	540054.216	510642.810	462.56
1921	540053.269	510643.738	462.61
1922	540038.886	510653.339	461.90
1923	540025.757	510664.187	461.47
1924	540026.155	510665.306	460.92
1925	540022.778	510661.859	461.46
1926	540024.898	510663.895	461.47
1927	540051.628	510639.894	462.17
1928	540053.011	510638.904	462.17
1929	540050.515	510642.731	462.40
1930	540050.326	510641.214	462.14
1931	540052.988	510638.483	462.07
1932	540054.086	510639.293	462.36
1933	540055.253	510641.862	462.55
1934	540052.104	510637.609	461.89
1935	540053.179	510637.635	461.45
1936	540150.116	510563.377	465.46
1937	540151.453	510566.075	465.40
1938	540172.403	510564.396	465.99
1939	540168.887	510563.053	465.53
1940	540152.223	510567.643	465.00
1941	540137.227	510570.722	464.98
1942	540137.711	510571.776	464.54
1943	540152.489	510568.614	465.60
1944	540136.270	510567.900	465.04
1945	540204.012	510550.763	466.35
1946	540204.793	510553.576	466.37
1947	540225.319	510557.639	468.04
1948	540221.056	510555.707	467.54
1949	540205.130	510555.231	465.93
1950	540172.280	510560.851	465.77
1951	540172.643	510563.069	465.29
1952	540205.179	510556.321	466.62
1953	540171.210	510557.967	465.78
1954	540109.599	510584.350	463.75
1955	540110.799	510586.261	463.15
1956	540119.663	510575.071	464.41
1957	540108.056	510581.625	463.82
1958	540095.071	510591.646	463.04
1959	540081.311	510604.063	462.47
1960	540083.341	510606.373	462.49
1961	540096.970	510594.029	463.01
1962	540098.065	510595.941	462.54
1963	540132.156	510572.295	464.76
1964	540131.421	510572.252	464.76
1965	540132.830	510571.976	464.81
1966	540132.509	510571.945	464.78
1967	540130.700	510570.078	464.82
1968	540122.264	510579.534	463.82
1969	540120.957	510577.820	464.31
1970	540131.332	510573.021	464.75
1971	540131.929	510574.291	464.47
1972	539948.594	510725.447	461.39
1973	539948.008	510724.650	461.30
1974	539952.023	510730.709	461.48
1975	539950.323	510728.083	461.45
1976	539953.524	510721.151	461.40
1977	539938.853	510738.760	461.37
1978	539938.954	510738.950	461.46
1979	539935.312	510733.991	461.33
1980	539937.191	510736.350	461.32
1981	539960.791	510720.989	461.79
1982	539962.702	510723.631	461.82
1983	539972.411	510716.512	461.92
1984	539959.016	510718.289	461.78
1985	539963.453	510724.815	461.71
1986	539952.401	510731.558	461.50
1987	539952.095	510730.973	461.51
1988	539962.791	510724.935	461.97
1989	539962.436	510724.261	461.95
1990	539906.443	510757.236	461.17
1991	539906.594	510757.412	461.24
1992	539903.640	510752.382	461.09
1993	539904.809	510754.951	461.16
1994	539906.932	510758.053	461.27
1995	539895.123	510763.524	461.22
1996	539895.250	510763.633	461.27
1997	539892.487	510758.593	461.16
1998	539893.954	510760.935	461.21

1999	539926.564	510748.083	460.90
2000	539925.937	510746.828	461.29
2001	539939.133	510739.765	461.46
2002	539926.259	510747.501	461.37
2003	539925.809	510746.689	461.25
2004	539921.981	510741.014	461.02
2005	539903.228	510751.225	461.03
2006	539924.198	510744.421	461.20
2007	539922.597	510741.985	461.14
2008	540002.592	510692.001	460.47
2009	540003.491	510693.610	461.42
2010	540002.094	510693.265	461.22
2011	540002.566	510692.631	461.23
2012	540002.957	510694.195	461.42
2013	539996.030	510692.434	461.40
2014	539993.974	510690.319	461.28
2015	540000.537	510695.518	461.16
2016	539998.239	510694.373	461.35
2017	540011.844	510681.892	460.68
2018	540006.398	510687.930	460.58
2019	540008.444	510678.715	461.42
2020	540010.459	510680.713	461.42
2021	540007.011	510688.535	461.20
2022	540001.067	510692.510	461.28
2023	540001.341	510693.329	460.45
2024	540007.608	510689.680	461.38
2025	540001.758	510691.810	461.28
2026	539986.117	510710.220	460.41
2027	539985.417	510711.412	460.42
2028	539991.987	510702.376	461.14
2029	539987.572	510706.945	460.42
2030	539981.962	510709.460	461.58
2031	539982.957	510710.853	461.44
2032	539970.584	510713.847	461.90
2033	539980.049	510706.922	461.55
2034	539978.338	510704.423	461.55
2035	539995.132	510700.317	461.07
2036	539997.103	510699.898	461.10
2037	539994.374	510699.641	461.24
2038	539995.057	510699.728	460.31
2039	539996.425	510701.100	461.09
2040	539992.705	510703.150	461.04
2041	539992.274	510703.048	460.25
2042	539993.365	510704.050	461.02
2043	539992.165	510704.716	460.89
2044	540486.735	510536.048	473.35
2045	540485.827	510537.674	472.98
2046	540511.959	510543.675	473.54
2047	540487.128	510533.153	473.34
2048	540485.428	510539.001	473.73
2049	540454.277	510531.567	473.38
2050	540454.480	510533.350	474.87
2051	540454.938	510530.078	473.73
2052	540455.605	510527.148	473.80
2053	540540.257	510546.770	474.08
2054	540509.199	510539.818	473.09
2055	540539.618	510540.229	473.36
2056	540540.261	510544.949	473.01
2057	540509.595	510536.686	473.09
2058	540507.590	510541.721	472.33
2059	540511.249	510541.721	472.55
2060	540510.674	510541.074	473.03
2061	540507.765	510540.721	473.04
2062	540394.906	510530.259	477.55
2063	540395.494	510532.066	477.64
2064	540407.021	510529.793	477.12
2065	540407.409	510531.858	477.11
2066	540383.639	510531.070	477.50
2067	540369.149	510531.595	475.47
2068	540368.916	510530.309	475.35
2069	540383.307	510532.509	477.64
2070	540377.082	510531.408	476.81
2071	540440.784	510529.176	473.68
2072	540447.543	510533.422	475.52
2073	540440.650	510527.523	474.08
2074	540441.085	510524.426	474.16
2075	540439.341	510532.523	476.20
2076	540420.700	510532.132	477.22
2077	540420.189	510530.316	477.10
2078	540431.827	510530.867	476.84

2079	540431.628	510532.945	477.04
2080	540582.794	510549.832	473.69
2081	540582.183	510549.163	473.66
2082	540587.857	510550.052	473.72
2083	540586.884	510550.704	473.72
2084	540585.313	510546.646	473.66
2085	540582.495	510551.193	473.80
2086	540581.770	510551.787	473.21
2087	540585.719	510543.589	473.64
2088	540585.656	510542.919	473.56
2089	540593.932	510539.467	472.76
2090	540591.786	510543.657	473.63
2091	540596.058	510544.548	473.73
2092	540594.047	510543.975	473.62
2093	540595.729	510545.188	473.75
2094	540594.402	510554.319	473.31
2095	540594.055	510556.081	474.26
2096	540595.160	510548.050	473.80
2097	540594.841	510551.100	473.81
2098	540581.152	510561.264	474.09
2099	540563.117	510546.500	473.54
2100	540584.263	510561.513	474.21
2101	540582.782	510561.447	474.16
2102	540562.986	510548.125	473.14
2103	540564.367	510540.603	473.57
2104	540539.211	510543.219	473.36
2105	540562.595	510549.776	473.71
2106	540563.717	510543.538	473.55
2107	540584.349	510552.434	473.94
2108	540586.218	510553.059	473.91
2109	540582.196	510552.577	473.90
2110	540582.417	510551.897	473.90
2111	540586.265	510553.535	473.84
2112	540586.380	510554.884	473.96
2113	540586.226	510555.549	474.08
2114	540586.555	510552.168	473.78
2115	540587.049	510552.763	473.17
2116	540254.208	510550.778	468.51
2117	540254.534	510552.037	469.33
2118	540254.067	510549.400	468.82
2119	540254.066	510546.365	468.86
2120	540238.442	510546.877	467.71
2121	540238.654	510553.449	468.07
2122	540223.598	510548.029	466.98
2123	540238.643	510549.911	467.73
2124	540238.696	510551.667	467.30
2125	540272.180	510550.422	470.38
2126	540272.143	510547.390	470.30
2127	540286.125	510552.611	470.91
2128	540285.379	510554.597	471.89
2129	540273.411	510551.303	470.49
2130	540270.364	510551.249	470.24
2131	540270.222	510554.144	470.58
2132	540274.104	510552.209	469.84
2133	540270.265	510551.824	469.82
2134	540226.096	510555.216	467.70
2135	540226.708	510560.829	468.49
2136	540225.730	510552.620	467.24
2137	540225.806	510553.916	467.36
2138	540225.163	510560.822	468.41
2139	540222.153	510558.035	467.96
2140	540223.713	510557.809	468.01
2141	540223.755	510560.986	468.35
2142	540222.519	510561.094	468.28
2143	540221.667	510552.970	467.12
2144	540221.016	510553.616	466.55
2145	540225.722	510550.976	467.12
2146	540221.258	510551.455	466.92
2147	540221.744	510554.298	467.33
2148	540225.644	510553.531	467.39
2149	540226.347	510553.154	466.71
2150	540221.756	510553.674	467.27
2151	540223.566	510553.485	467.36
2152	540371.588	510532.081	475.74
2153	540373.288	510531.916	475.80
2154	540370.015	510525.855	475.32
2155	540369.692	510532.577	475.65
2156	540374.328	510531.431	475.81
2157	540356.130	510529.172	474.68
2158	540357.100	510533.770	474.20

2159	540368.299	510534.062	476.21
2160	540356.978	510532.030	474.62
2161	540372.834	510529.172	475.50
2162	540373.329	510529.665	474.92
2163	540368.591	510529.316	475.17
2164	540372.559	510528.413	475.38
2165	540373.171	510530.462	475.63
2166	540372.834	510530.217	475.60
2167	540371.073	510530.498	475.55
2168	540368.476	510531.069	474.73
2169	540369.289	510531.068	475.50
2170	540305.591	510545.253	472.13
2171	540297.334	510546.875	471.75
2172	540316.740	510548.518	473.17
2173	540305.976	510548.199	472.23
2174	540298.060	510549.853	471.86
2175	540286.194	510548.137	471.23
2176	540285.971	510550.961	471.29
2177	540298.033	510551.552	471.41
2178	540298.553	510553.297	472.36
2179	540333.865	510536.244	473.52
2180	540334.955	510540.798	473.15
2181	540357.513	510534.660	474.95
2182	540334.800	510539.044	473.53
2183	540335.039	510542.442	474.14
2184	540316.356	510545.224	472.63
2185	540316.580	510546.819	472.19
2186	540325.439	510544.807	473.16
2187	540315.203	510542.443	472.54
2188	541304.766	510330.749	481.28
2189	541304.601	510330.111	481.19
2190	541303.631	510332.428	481.23
2191	541304.677	510330.619	481.32
2192	541304.217	510329.536	481.18
2193	541315.707	510325.586	481.53
2194	541319.799	510323.315	481.58
2195	541304.073	510329.366	481.08
2196	541310.595	510328.435	481.37
2197	541293.194	510336.042	480.91
2198	541293.121	510335.871	480.81
2199	541293.160	510337.224	480.90
2200	541293.451	510336.717	480.88
2201	541297.829	510335.813	481.25
2202	541297.422	510335.314	481.01
2203	541300.314	510334.502	481.24
2204	541297.134	510335.291	480.56
2205	541297.162	510335.037	481.02
2206	541333.709	510312.207	481.65
2207	541333.251	510311.603	481.67
2208	541326.330	510319.434	481.88
2209	541330.281	510317.014	481.81
2210	541333.122	510311.478	481.55
2211	541341.838	510309.478	481.98
2212	541341.075	510306.547	481.61
2213	541335.373	510313.523	481.96
2214	541338.358	510311.864	481.96
2215	541319.631	510321.088	481.54
2216	541319.314	510320.439	481.55
2217	541320.184	510321.987	481.52
2218	541319.893	510321.674	481.54
2219	541319.174	510320.258	481.46
2220	541325.070	510318.477	481.69
2221	541325.741	510318.461	481.70
2222	541323.088	510321.303	481.78
2223	541325.355	510318.859	481.70
2224	541279.202	510347.963	480.92
2225	541279.362	510347.016	480.71
2226	541278.293	510347.370	480.65
2227	541277.778	510347.347	480.19
2228	541280.281	510347.617	480.86
2229	541283.823	510345.200	481.14
2230	541284.428	510345.407	481.25
2231	541281.853	510346.517	480.91
2232	541283.731	510345.565	480.95
2233	541273.445	510348.025	480.42
2234	541273.676	510348.168	480.53
2235	541266.443	510353.800	480.14
2236	541267.056	510354.010	479.59
2237	541274.037	510348.809	480.55
2238	541277.475	510346.616	480.60

2239	541277.985	510346.958	480.67
2240	541277.116	510345.738	480.50
2241	541277.260	510345.852	480.53
2242	541286.263	510349.756	481.41
2243	541289.425	510339.425	480.69
2244	541283.710	510350.450	481.28
2245	541285.458	510349.986	481.22
2246	541289.619	510340.062	480.38
2247	541293.671	510338.089	481.21
2248	541293.886	510337.320	480.49
2249	541290.368	510340.159	480.96
2250	541292.069	510339.461	481.14
2251	541284.161	510343.716	480.78
2252	541283.100	510342.368	480.61
2253	541283.735	510343.299	480.76
2254	541284.227	510343.334	480.31
2255	541284.002	510341.160	480.63
2256	541281.009	510351.245	481.30
2257	541282.096	510351.025	481.25
2258	541284.352	510341.257	480.72
2259	541284.740	510341.897	480.74
2260	541403.657	510254.034	480.59
2261	541404.495	510253.389	480.65
2262	541397.091	510258.862	480.46
2263	541400.139	510256.864	480.62
2264	541403.146	510249.057	480.70
2265	541400.838	510250.818	480.59
2266	541400.757	510250.759	480.59
2267	541402.445	510248.494	480.67
2268	541402.572	510248.726	480.68
2269	541387.990	510262.705	480.44
2270	541386.235	510259.937	480.37
2271	541388.539	510263.451	480.53
2272	541388.081	510262.867	480.52
2273	541391.197	510255.713	480.34
2274	541395.438	510257.617	480.56
2275	541396.891	510258.877	480.49
2276	541394.828	510256.831	480.49
2277	541394.988	510257.041	480.61
2278	541414.791	510232.012	480.79
2279	541414.594	510231.914	480.89
2280	541409.337	510238.356	480.89
2281	541409.269	510238.267	480.89
2282	541414.920	510229.935	480.84
2283	541415.749	510223.542	480.74
2284	541420.697	510223.577	480.68
2285	541415.084	510230.048	480.91
2286	541412.178	510228.471	480.83
2287	541413.712	510246.444	480.74
2288	541406.716	510243.815	480.81
2289	541398.623	510253.353	480.51
2290	541398.489	510253.221	480.51
2291	541406.033	510243.437	480.84
2292	541410.087	510238.947	480.75
2293	541409.942	510238.853	480.84
2294	541405.863	510243.299	480.80
2295	541403.914	510241.432	480.81
2296	541349.871	510292.802	481.17
2297	541357.545	510294.294	481.54
2298	541351.936	510295.478	481.36
2299	541351.698	510295.422	481.27
2300	541357.716	510294.279	481.54
2301	541363.007	510288.237	481.20
2302	541361.866	510286.592	480.83
2303	541360.936	510290.988	481.36
2304	541362.792	510288.620	481.21
2305	541345.765	510301.171	481.43
2306	541345.918	510301.328	481.52
2307	541340.665	510305.956	481.60
2308	541340.627	510305.745	481.50
2309	541352.580	510299.297	481.82
2310	541352.494	510295.980	481.36
2311	541347.200	510304.271	481.87
2312	541349.571	510302.453	481.86
2313	541376.010	510272.420	480.65
2314	541375.855	510272.270	480.55
2315	541377.624	510273.260	481.31
2316	541376.393	510272.881	480.67
2317	541373.615	510269.976	480.50
2318	541387.269	510265.934	480.70

2319	541388.787	510264.911	480.63
2320	541371.485	510267.435	480.53
2321	541371.384	510267.236	480.61
2322	541358.921	510283.662	480.78
2323	541364.536	510285.671	481.12
2324	541361.384	510286.095	480.79
2325	541361.267	510285.959	480.79
2326	541367.420	510281.338	481.11
2327	541366.724	510280.395	480.66
2328	541364.516	510277.948	480.63
2329	541367.211	510280.896	480.78
2330	541366.844	510280.478	480.77
2331	540784.348	510591.907	475.79
2332	540785.923	510591.875	475.81
2333	540783.199	510591.010	475.00
2334	540783.776	510591.565	475.59
2335	540787.615	510591.781	475.76
2336	540787.819	510590.074	475.56
2337	540789.126	510593.489	476.01
2338	540788.054	510591.502	475.45
2339	540788.308	510590.752	474.95
2340	540770.801	510585.378	475.51
2341	540783.117	510588.283	475.53
2342	540770.799	510588.040	475.65
2343	540770.859	510589.544	475.22
2344	540787.800	510588.128	475.48
2345	540783.766	510590.311	475.68
2346	540783.562	510590.257	475.63
2347	540787.590	510590.029	475.64
2348	540785.669	510590.324	475.68
2349	540851.153	510571.509	474.67
2350	540885.021	510557.749	474.30
2351	540835.658	510576.237	474.80
2352	540835.461	510577.023	474.47
2353	540884.120	510555.958	474.95
2354	540897.876	510555.241	474.63
2355	540931.752	510535.678	475.05
2356	540883.152	510553.179	474.99
2357	540897.301	510553.782	474.34
2358	540785.917	510594.940	476.06
2359	540798.682	510583.716	475.23
2360	540788.588	510593.933	476.05
2361	540787.262	510594.541	476.09
2362	540799.644	510585.980	475.32
2363	540833.547	510572.417	475.12
2364	540834.895	510574.506	475.11
2365	540800.734	510588.702	474.77
2366	540804.263	510589.211	474.96
2367	540619.619	510552.288	474.16
2368	539872.358	510781.687	461.20
2369	540619.268	510555.338	474.14
2370	540623.333	510555.543	474.19
2371	540624.540	510555.700	474.19
2372	540619.009	510557.148	473.75
2373	540618.639	510558.398	474.48
2374	539883.516	510770.878	461.30
2375	539883.587	510771.112	461.41
2376	539895.456	510764.360	461.28
2377	539882.027	510768.517	461.28
2378	539883.708	510771.794	461.43
2379	539871.809	510780.378	461.51
2380	539872.124	510781.079	461.52
2381	539870.797	510777.294	461.34
2382	539871.686	510780.240	461.40
2383	540732.627	510581.197	475.54
2384	540732.037	510583.331	475.33
2385	540689.732	510573.062	474.85
2386	540689.409	510574.383	475.60
2387	540732.375	510584.221	475.67
2388	540754.482	510587.976	475.57
2389	540754.350	510589.084	476.09
2390	540744.748	510586.975	475.88
2391	540754.395	510585.974	475.74
2392	540636.896	510558.371	474.29
2393	540636.641	510559.725	473.97
2394	540626.089	510556.128	474.20
2395	540627.589	510556.367	474.23
2396	540636.446	510560.389	474.27
2397	540690.345	510568.504	475.18
2398	540689.831	510571.225	475.19

2399	540647.734	510562.760	474.37
2400	540648.260	510560.803	474.44
2401	541206.416	510390.832	478.37
2402	541205.812	510390.543	477.86
2403	541208.304	510389.633	478.74
2404	541206.724	510390.757	478.61
2405	541205.987	510390.029	478.47
2406	541209.561	510391.604	478.79
2407	541207.964	510392.521	478.70
2408	541211.672	510390.099	478.64
2409	541210.930	510390.663	478.79
2410	541199.683	510392.656	478.13
2411	541204.443	510388.482	478.54
2412	541171.306	510400.647	477.99
2413	541171.124	510399.932	477.86
2414	541208.802	510386.125	478.65
2415	541210.511	510388.496	478.61
2416	541209.856	510388.766	478.75
2417	541210.034	510387.759	478.59
2418	541210.546	510387.953	477.83
2419	541259.764	510359.466	480.03
2420	541259.778	510359.777	479.91
2421	541259.054	510358.553	479.92
2422	541259.120	510359.178	479.36
2423	541264.084	510357.133	480.20
2424	541267.186	510355.170	480.28
2425	541266.984	510354.793	480.21
2426	541265.357	510356.476	480.27
2427	541266.588	510355.687	480.29
2428	541238.660	510370.523	478.49
2429	541236.239	510366.829	479.29
2430	541212.190	510385.480	478.63
2431	541237.904	510369.325	479.25
2432	541253.547	510360.495	479.74
2433	541254.222	510362.109	479.14
2434	541254.689	510363.078	479.76
2435	541253.804	510360.563	479.81
2436	541254.276	510361.262	479.69
2437	540999.332	510509.194	475.56
2438	541005.788	510504.634	475.72
2439	540991.209	510513.892	475.47
2440	540992.646	510515.773	474.32
2441	541000.633	510504.136	475.68
2442	541004.290	510510.084	475.16
2443	541010.857	510500.880	475.92
2444	541002.902	510506.218	475.87
2445	541005.459	510507.172	475.13
2446	540959.954	510528.352	475.16
2447	540961.363	510531.014	474.29
2448	540932.929	510538.324	475.07
2449	540934.586	510541.262	474.17
2450	540959.073	510525.577	475.17
2451	540976.356	510523.379	474.33
2452	540989.469	510511.615	475.39
2453	540974.223	510519.395	475.28
2454	540975.187	510522.104	475.27
2455	541105.387	510448.707	476.01
2456	541141.843	510424.982	477.33
2457	541102.562	510444.570	476.86
2458	541103.980	510446.945	476.82
2459	541142.856	510426.419	476.74
2460	541174.183	510405.965	477.91
2461	541172.799	510403.283	477.96
2462	541140.392	510422.484	477.37
2463	541174.884	510407.342	477.21
2464	541028.118	510489.710	476.09
2465	541028.915	510490.487	476.00
2466	541011.623	510501.781	475.62
2467	541008.997	510498.523	475.91
2468	541029.632	510491.311	475.64
2469	541077.425	510461.871	476.50
2470	541076.191	510459.136	476.51
2471	541026.434	510487.245	476.09
2472	541078.817	510462.781	476.24
2473	541723.289	509500.139	516.86
2474	541669.600	509844.228	500.22
2475	541666.571	509858.425	499.76
2476	541665.196	509858.167	499.37
2477	541668.643	509824.059	500.72
2478	541667.274	509842.871	500.06

2479	541668.218	509843.865	499.89
2480	541659.997	509874.712	498.84
2481	541663.972	509877.012	499.37
2482	541661.266	509875.674	499.23
2483	541663.697	509857.784	499.80
2484	541662.248	509865.509	499.39
2485	541659.067	509874.180	499.10
2486	541669.796	509823.687	500.44
2487	541667.893	509784.963	502.63
2488	541670.558	509785.172	502.53
2489	541669.844	509785.392	501.87
2490	541665.194	509783.071	503.26
2491	541666.852	509786.419	502.18
2492	541667.676	509786.179	502.47
2493	541670.043	509799.111	501.32
2494	541671.504	509799.843	501.72
2495	541671.376	509823.730	500.85
2496	541671.415	509785.145	502.38
2497	541669.115	509791.902	502.00
2498	541668.394	509798.632	501.56
2499	541611.397	509992.636	493.47
2500	541612.020	509993.260	493.09
2501	541613.396	509993.819	493.41
2502	541646.244	509932.809	495.86
2503	541627.221	509955.905	494.21
2504	541616.708	509980.178	493.87
2505	541595.807	510037.323	491.99
2506	541589.977	510043.133	491.07
2507	541586.849	510046.893	490.90
2508	541602.377	510018.489	492.29
2509	541603.418	510019.417	492.61
2510	541594.769	510036.237	491.62
2511	541645.854	509932.067	495.99
2512	541646.744	509905.787	497.44
2513	541647.784	509906.391	497.28
2514	541649.221	509907.096	497.63
2515	541654.412	509887.567	498.71
2516	541655.104	509887.972	498.40
2517	541656.541	509888.509	498.77
2518	541640.000	509929.258	496.02
2519	541642.606	509930.548	496.08
2520	541645.126	509931.869	496.06
2521	541640.103	509921.423	496.87
2522	541637.602	509927.780	495.93
2523	541638.763	509928.398	495.72
2524	541665.125	509781.920	503.33
2525	541695.283	509683.394	509.16
2526	541696.628	509683.754	508.92
2527	541701.185	509684.451	509.21
2528	541700.722	509674.085	509.64
2529	541698.965	509673.671	509.28
2530	541697.815	509673.675	509.50
2531	541693.140	509705.363	507.87
2532	541702.146	509707.403	508.11
2533	541701.256	509707.361	508.21
2534	541698.248	509684.076	509.28
2535	541693.926	509695.302	508.76
2536	541691.956	509705.110	508.21
2537	541704.128	509665.612	509.97
2538	541716.875	509639.800	511.61
2539	541718.071	509640.464	511.29
2540	541719.259	509641.169	511.65
2541	541720.646	509630.431	512.29
2542	541721.807	509630.794	512.00
2543	541723.072	509631.667	512.26
2544	541712.687	509652.197	510.79
2545	541701.772	509663.969	509.83
2546	541702.767	509664.857	509.62
2547	541712.919	509647.160	511.47
2548	541710.801	509650.036	510.56
2549	541711.497	509651.317	510.43
2550	541682.607	509741.368	505.26
2551	541682.854	509742.113	505.21
2552	541682.625	509743.000	505.15
2553	541684.020	509738.143	505.53
2554	541683.350	509738.239	505.56
2555	541683.531	509740.917	505.33
2556	541670.481	509780.411	502.23
2557	541669.600	509780.776	502.80
2558	541665.527	509780.542	503.31

2559	541671.877	509782.773	502.48
2560	541671.836	509780.883	502.57
2561	541671.186	509780.952	502.73
2562	541684.740	509737.496	505.58
2563	541689.866	509721.632	506.93
2564	541688.400	509721.267	506.67
2565	541687.474	509720.938	507.04
2566	541700.629	509707.159	508.28
2567	541697.357	509706.661	508.28
2568	541694.429	509706.535	508.18
2569	541682.478	509740.205	505.39
2570	541683.710	509737.351	505.65
2571	541684.300	509736.651	505.70
2572	541687.686	509721.426	506.93
2573	541680.321	509738.211	505.40
2574	541681.167	509739.233	505.09
2575	541588.136	510047.725	491.41
2576	541473.828	510155.511	483.44
2577	541472.261	510153.297	483.39
2578	541470.193	510157.093	483.45
2579	541473.506	510154.565	483.55
2580	541473.565	510155.125	483.53
2581	541473.477	510155.678	483.53
2582	541462.305	510173.061	483.14
2583	541461.892	510173.106	483.12
2584	541462.722	510174.838	483.08
2585	541468.252	510164.519	483.46
2586	541468.948	510164.833	483.46
2587	541469.171	510164.920	483.32
2588	541472.809	510154.341	483.54
2589	541473.441	510152.034	483.40
2590	541474.191	510152.441	483.42
2591	541474.756	510147.677	483.38
2592	541478.868	510143.597	482.93
2593	541478.483	510143.497	483.53
2594	541479.224	510143.890	483.53
2595	541473.703	510154.619	483.48
2596	541472.493	510156.252	483.52
2597	541472.656	510155.722	483.52
2598	541473.729	510149.590	483.44
2599	541474.186	510148.705	483.38
2600	541474.746	510152.688	483.47
2601	541447.039	510193.734	481.83
2602	541447.105	510193.898	481.70
2603	541429.712	510203.045	481.12
2604	541450.099	510189.265	482.22
2605	541446.082	510191.692	481.94
2606	541446.532	510193.114	481.84
2607	541429.805	510205.125	481.01
2608	541429.567	510205.746	480.96
2609	541429.408	510205.612	481.02
2610	541429.500	510203.089	481.17
2611	541429.631	510205.134	481.07
2612	541429.898	510204.548	481.03
2613	541450.625	510189.828	482.15
2614	541456.157	510185.486	482.50
2615	541456.330	510185.561	482.34
2616	541460.172	510180.735	482.64
2617	541463.321	510175.267	483.08
2618	541463.511	510175.402	482.93
2619	541455.750	510184.793	482.48
2620	541455.501	510184.112	482.54
2621	541451.594	510190.358	482.01
2622	541451.399	510190.176	482.17
2623	541460.012	510180.609	482.79
2624	541459.592	510179.832	482.81
2625	541458.736	510179.815	482.68
2626	541479.983	510144.141	483.65
2627	541532.133	510086.234	486.93
2628	541530.458	510088.591	485.64
2629	541530.922	510090.189	485.49
2630	541556.630	510069.015	489.93
2631	541547.585	510075.821	489.08
2632	541539.016	510081.861	488.07
2633	541523.719	510098.916	484.74
2634	541510.670	510107.221	484.06
2635	541511.712	510108.408	484.32
2636	541528.154	510090.156	485.39
2637	541527.694	510091.759	485.20
2638	541522.906	510097.606	484.51

2639	541564.524	510063.148	490.64
2640	541585.816	510046.103	491.61
2641	541586.422	510046.238	491.60
2642	541589.143	510042.974	491.70
2643	541590.877	510044.301	491.65
2644	541590.299	510043.870	491.68
2645	541587.564	510047.165	491.47
2646	541584.937	510045.805	492.04
2647	541584.172	510046.981	491.99
2648	541571.516	510057.642	491.46
2649	541587.006	510041.554	491.86
2650	541585.420	510043.071	491.89
2651	541584.346	510044.218	491.89
2652	541481.017	510139.782	483.18
2653	541483.937	510135.807	483.37
2654	541483.550	510134.835	483.70
2655	541486.396	510130.556	483.72
2656	541485.898	510131.346	483.71
2657	541485.416	510136.125	483.79
2658	541481.679	510139.749	483.76
2659	541480.648	510139.067	483.71
2660	541480.104	510138.310	483.59
2661	541482.500	510135.547	483.74
2662	541483.113	510135.789	483.80
2663	541484.161	510136.625	483.83
2664	541487.093	510131.063	483.79
2665	541493.173	510123.116	484.03
2666	541490.816	510126.033	483.91
2667	541489.332	510126.983	483.73
2668	541496.188	510123.296	483.97
2669	541494.948	510122.448	483.67
2670	541493.797	510121.677	483.91
2671	541486.502	510131.753	483.79
2672	541487.220	510132.373	483.79
2673	541487.699	510131.631	483.79
2674	541488.648	510131.611	483.82
2675	541487.447	510131.273	483.49
2676	541486.818	510132.131	483.47
2677	541846.595	509310.870	525.31
2678	541845.713	509310.523	525.43
2679	541845.127	509309.900	525.48
2680	541849.678	509301.841	525.39
2681	541848.729	509301.604	525.47
2682	541848.101	509301.192	525.48
2683	541836.617	509306.875	525.31
2684	541829.621	509327.308	525.33
2685	541824.458	509343.440	524.69
2686	541842.062	509308.914	525.45
2687	541839.402	509307.581	525.40
2688	541837.861	509306.965	525.07
2689	541844.787	509300.459	525.50
2690	541842.586	509280.891	525.89
2691	541843.923	509281.041	525.64
2692	541845.485	509280.732	525.96
2693	541844.321	509258.946	526.57
2694	541845.609	509259.380	526.33
2695	541847.114	509259.278	526.76
2696	541839.249	509297.613	525.52
2697	541840.326	509298.804	525.14
2698	541841.966	509299.423	525.44
2699	541841.273	509288.921	525.58
2700	541842.623	509289.107	525.47
2701	541844.143	509288.897	525.73
2702	541807.843	509394.189	524.01
2703	541808.988	509395.000	524.40
2704	541802.286	509400.010	524.13
2705	541820.032	509366.755	524.45
2706	541814.111	509391.479	524.70
2707	541806.586	509393.427	524.56
2708	541797.646	509405.979	523.76
2709	541798.700	509406.995	524.12
2710	541795.237	509410.904	524.01
2711	541803.045	509400.962	523.88
2712	541804.111	509401.822	524.24
2713	541797.153	509405.082	524.04
2714	541818.535	509366.549	524.15
2715	541827.275	509352.343	524.61
2716	541826.373	509352.821	524.66
2717	541826.524	509354.327	524.52
2718	541824.703	509344.094	524.86

2719	541825.447	509344.735	524.41
2720	541826.835	509345.197	524.74
2721	541825.622	509357.633	524.51
2722	541824.739	509357.779	524.54
2723	541817.556	509365.880	524.35
2724	541825.932	509354.222	524.62
2725	541825.542	509355.371	524.60
2726	541826.041	509356.153	524.52
2727	541848.116	509245.031	527.23
2728	541864.712	509150.076	530.67
2729	541865.979	509150.475	530.99
2730	541862.130	509160.128	530.81
2731	541874.130	509129.167	531.29
2732	541871.683	509137.515	531.27
2733	541870.374	509137.206	530.86
2734	541855.959	509169.722	529.74
2735	541857.503	509170.448	530.11
2736	541851.534	509181.768	529.25
2737	541860.567	509159.658	530.45
2738	541859.376	509159.092	530.89
2739	541854.867	509168.950	530.01
2740	541874.953	509127.369	531.24
2741	541890.163	509112.623	532.05
2742	541880.050	509103.734	532.02
2743	541885.124	509133.257	531.51
2744	541887.337	509127.676	531.77
2745	541888.401	509120.516	531.90
2746	541877.502	509120.923	531.72
2747	541875.860	509127.153	531.50
2748	541874.519	509126.655	530.60
2749	541880.014	509104.098	532.01
2750	541881.406	509104.504	532.25
2751	541875.645	509120.169	531.41
2752	541843.318	509240.520	527.41
2753	541844.603	509245.166	527.00
2754	541842.532	509243.809	527.44
2755	541847.511	509240.340	527.51
2756	541846.179	509240.288	527.52
2757	541845.783	509240.494	527.48
2758	541846.554	509244.858	526.75
2759	541847.263	509244.566	527.30
2760	541847.444	509244.509	527.30
2761	541845.889	509242.300	527.49
2762	541845.866	509244.369	527.38
2763	541845.750	509244.557	527.32
2764	541846.821	509239.995	526.87
2765	541858.647	509196.819	528.61
2766	541857.656	509196.820	528.68
2767	541854.575	509196.362	528.80
2768	541852.578	509182.318	529.01
2769	541854.236	509182.765	529.40
2770	541859.570	509196.857	528.45
2771	541849.907	509213.804	528.31
2772	541848.289	509239.492	527.44
2773	541847.855	509240.097	527.43
2774	541851.672	509196.112	528.87
2775	541847.405	509213.363	528.23
2776	541848.549	509213.677	527.96
2777	541794.292	509410.891	523.91
2778	541728.379	509563.340	515.16
2779	541728.322	509566.243	515.04
2780	541723.545	509568.603	514.83
2781	541728.225	509556.221	515.47
2782	541728.287	509558.966	515.35
2783	541728.371	509561.366	515.24
2784	541728.425	509569.470	514.91
2785	541728.442	509570.521	514.87
2786	541728.320	509571.493	514.83
2787	541724.659	509568.673	514.56
2788	541726.222	509568.606	514.93
2789	541728.178	509568.257	514.97
2790	541725.335	509555.659	515.53
2791	541722.072	509539.420	515.80
2792	541723.521	509539.354	516.15
2793	541726.073	509538.698	516.12
2794	541719.410	509517.192	516.25
2795	541720.825	509516.205	516.63
2796	541721.029	509539.363	516.12
2797	541726.345	509540.879	516.03
2798	541722.787	509555.092	515.44

2799	541723.963	509555.839	515.15
2800	541726.409	509538.762	516.07
2801	541726.479	509539.745	516.06
2802	541726.158	509540.042	516.08
2803	541728.281	509607.837	513.44
2804	541728.343	509609.919	513.38
2805	541728.566	509611.373	513.34
2806	541727.927	509602.108	513.62
2807	541728.518	509603.242	513.59
2808	541728.465	509605.293	513.51
2809	541722.457	509621.793	512.74
2810	541723.759	509622.167	512.47
2811	541725.106	509622.299	512.82
2812	541723.247	509616.473	513.03
2813	541724.302	509617.010	512.68
2814	541725.649	509617.144	513.06
2815	541728.026	509600.551	513.68
2816	541726.602	509583.361	514.30
2817	541729.180	509591.472	514.05
2818	541729.033	509592.642	513.98
2819	541728.126	509572.850	514.77
2820	541723.886	509583.110	514.26
2821	541725.151	509583.417	513.91
2822	541725.140	509602.358	513.26
2823	541726.480	509602.544	513.57
2824	541728.402	509599.235	513.73
2825	541728.991	509595.956	513.85
2826	541728.934	509597.289	513.80
2827	541724.292	509602.480	513.61
2828	541717.670	509504.698	516.72
2829	541751.534	509432.501	520.39
2830	541744.349	509437.757	519.84
2831	541743.963	509442.491	519.72
2832	541755.256	509429.668	520.40
2833	541755.824	509430.703	520.16
2834	541756.894	509431.728	520.51
2835	541735.347	509450.408	518.84
2836	541736.674	509451.151	519.21
2837	541729.982	509457.030	518.72
2838	541741.735	509442.201	519.34
2839	541739.915	509441.655	519.54
2840	541734.475	509449.277	519.13
2841	541770.037	509423.011	521.72
2842	541793.111	509412.353	523.89
2843	541792.699	509411.858	523.83
2844	541792.336	509411.317	523.85
2845	541794.205	509411.833	523.96
2846	541793.286	509411.045	523.90
2847	541793.395	509411.354	523.85
2848	541772.686	509418.614	522.00
2849	541769.293	509420.188	521.50
2850	541769.479	509421.496	521.30
2851	541783.408	509413.009	523.07
2852	541783.692	509414.264	522.80
2853	541784.277	509415.673	523.19
2854	541715.358	509499.629	517.30
2855	541716.156	509501.797	517.04
2856	541715.274	509501.004	517.24
2857	541718.999	509497.063	516.95
2858	541717.746	509497.109	516.94
2859	541715.067	509497.292	517.28
2860	541719.583	509501.218	516.87
2861	541720.165	509501.638	516.86
2862	541716.239	509503.301	516.95
2863	541717.979	509501.384	516.97
2864	541718.702	509501.656	516.27
2865	541719.353	509501.310	516.90
2866	541720.068	509497.063	516.91
2867	541726.803	509468.094	517.67
2868	541728.341	509468.552	518.04
2869	541722.862	509484.071	517.27
2870	541731.179	509457.994	518.27
2871	541732.157	509459.129	518.60
2872	541725.873	509467.380	518.00
2873	541720.545	509491.405	517.03
2874	541720.002	509494.338	516.95
2875	541718.409	509496.797	516.17
2876	541720.123	509483.595	517.18
2877	541721.214	509484.302	516.89
2878	541720.815	509492.935	517.03

2879	541429.689	510204.443	481.08
2880	540057.508	510610.834	460.90
2881	540059.612	510616.909	461.71
2882	540061.757	510615.094	461.81
2883	540058.138	510605.263	460.50
2884	540061.922	510612.144	461.29
2885	540060.256	510609.211	460.85
2886	540067.945	510611.425	462.04
2887	540065.928	510614.612	462.03
2888	540077.688	510600.886	462.13
2889	540063.789	510613.494	461.77
2890	540066.029	510611.025	461.46
2891	540067.325	510611.149	462.02
2892	540057.080	510605.804	460.45
2893	540048.331	510631.527	461.84
2894	540047.858	510631.019	461.76
2895	540047.147	510630.297	461.63
2896	540031.911	510646.385	461.52
2897	540032.405	510646.875	461.59
2898	540035.037	510648.718	461.61
2899	540060.458	510619.654	461.93
2900	540057.845	510611.698	460.96
2901	540055.632	510606.756	460.42
2902	540058.683	510618.913	461.78
2903	540059.373	510618.024	461.80
2904	540060.206	510619.116	461.94
2905	540135.779	510564.720	465.16
2906	540149.269	510558.647	465.44
2907	540149.568	510559.547	465.50
2908	540129.617	510567.260	464.93
2909	540134.565	510563.808	465.07
2910	540135.423	510564.160	465.14
2911	540170.409	510554.280	465.78
2912	540170.764	510555.075	465.85
2913	540203.532	510546.000	466.30
2914	540149.775	510560.192	465.52
2915	540154.172	510557.881	465.61
2916	540170.207	510553.289	465.66
2917	540129.284	510566.595	464.91
2918	540091.178	510589.946	462.94
2919	540091.705	510590.578	462.99
2920	540105.872	510577.437	463.69
2921	540078.441	510601.643	462.42
2922	540078.846	510602.209	462.47
2923	540090.570	510589.242	462.75
2924	540118.025	510571.797	464.57
2925	540118.312	510572.443	464.56
2926	540128.856	510565.775	464.76
2927	540106.541	510578.276	463.90
2928	540106.859	510578.938	463.95
2929	540117.596	510570.972	464.39
2930	540031.311	510645.780	461.33
2931	539930.736	510729.172	460.34
2932	539930.772	510728.947	460.32
2933	539934.559	510730.584	459.49
2934	539922.384	510728.177	459.50
2935	539922.946	510730.109	459.61
2936	539927.604	510728.074	459.70
2937	539949.504	510716.302	459.75
2938	539951.816	510714.339	459.87
2939	539953.394	510716.637	459.12
2940	539933.753	510728.219	460.38
2941	539933.737	510728.060	460.33
2942	539934.994	510724.997	459.59
2943	539921.055	510730.836	459.48
2944	540604.258	510545.967	473.86
2945	540351.268	510526.212	474.52
2946	539868.250	510775.856	461.32
2947	540621.464	510546.503	474.21
2948	540620.531	510549.369	474.15
2949	540620.853	510548.662	474.10
2950	539931.370	510731.920	459.48
2951	539921.876	510733.505	459.86
2952	539925.225	510734.110	459.53
2953	539870.986	510770.076	460.68
2954	539935.322	510733.406	461.26
2955	539932.529	510734.473	461.18
2956	539998.785	510680.491	460.38
2957	539997.918	510680.388	460.13
2958	540001.474	510678.964	460.85

2959	539993.010	510685.446	460.23
2960	539993.536	510684.933	460.27
2961	539996.956	510687.118	461.30
2962	540020.641	510658.522	461.41
2963	540019.985	510657.813	461.30
2964	540019.431	510658.321	461.38
2965	540006.176	510676.598	461.33
2966	540005.446	510676.001	461.03
2967	540020.888	510659.421	461.51
2968	539992.246	510686.258	460.21
2969	539977.366	510703.312	461.26
2970	539990.610	510702.128	461.35
2971	539988.580	510699.767	461.41
2972	539955.712	510715.588	458.96
2973	539958.249	510716.991	461.66
2974	539968.803	510711.074	461.91
2975	539978.798	510697.144	459.94
2976	539981.164	510697.546	460.22
2977	539991.061	510692.028	461.24
2978	539986.618	510697.378	461.39
2979	539986.382	510696.605	461.40
2980	539981.448	510701.133	461.44
2981	540203.717	510546.868	466.39
2982	540399.543	510517.934	475.53
2983	540420.273	510517.922	474.83
2984	540420.271	510518.936	474.96
2985	540399.485	510522.627	475.58
2986	540399.573	510519.721	475.65
2987	540399.597	510518.894	475.62
2988	540420.316	510527.374	474.39
2989	540430.830	510527.739	474.01
2990	540431.199	510526.247	474.34
2991	540420.237	510519.595	474.99
2992	540420.244	510522.719	474.91
2993	540420.278	510525.754	474.75
2994	540399.470	510525.780	475.47
2995	540372.900	510521.360	475.41
2996	540372.797	510520.336	475.15
2997	540380.881	510519.194	475.59
2998	540355.093	510526.250	474.75
2999	540373.165	510525.080	475.47
3000	540372.952	510522.130	475.48
3001	540381.831	510527.009	475.66
3002	540382.059	510528.555	475.35
3003	540399.444	510527.327	475.20
3004	540380.860	510520.203	475.71
3005	540380.915	510520.874	475.75
3006	540381.417	510523.861	475.73
3007	540509.636	510533.638	472.99
3008	540509.670	510532.935	472.97
3009	540508.329	510532.229	472.77
3010	540487.671	510528.140	473.05
3011	540487.694	510529.235	473.21
3012	540487.456	510530.022	473.27
3013	540540.839	510537.782	473.32
3014	540564.602	510538.859	473.31
3015	540564.552	510539.831	473.47
3016	540511.260	510532.549	472.72
3017	540541.247	510535.746	472.88
3018	540540.985	510536.693	473.26
3019	540480.903	510528.487	473.40
3020	540432.145	510518.703	474.27
3021	540441.716	510519.750	473.94
3022	540441.620	510520.727	474.09
3023	540431.737	510523.210	474.45
3024	540432.056	510520.159	474.47
3025	540431.961	510519.450	474.41
3026	540455.864	510524.091	473.82
3027	540481.175	510527.161	473.28
3028	540481.131	510528.025	473.34
3029	540441.742	510521.613	474.15
3030	540455.971	510522.333	473.60
3031	540455.927	510523.337	473.77
3032	540354.862	510525.512	474.70
3033	540229.881	510544.256	467.20
3034	540230.467	510543.320	467.08
3035	540237.921	510542.186	467.43
3036	540235.401	510537.319	466.18
3037	540230.959	510541.544	466.73
3038	540229.774	510543.440	467.07

3039	540253.423	510541.615	468.55
3040	540253.791	510542.539	468.78
3041	540254.064	510543.293	468.85
3042	540238.067	510543.123	467.66
3043	540238.092	510543.822	467.69
3044	540253.960	510542.090	468.73
3045	540236.542	510537.713	466.02
3046	540219.901	510543.603	466.79
3047	540219.620	510545.314	466.83
3048	540225.177	510544.168	467.07
3049	540203.957	510547.514	466.41
3050	540215.386	510543.938	466.47
3051	540218.753	510544.425	466.75
3052	540234.454	510536.005	466.11
3053	540232.372	510533.163	465.94
3054	540233.443	510534.764	466.00
3055	540221.162	510540.669	466.18
3056	540223.405	510542.398	466.84
3057	540227.615	510539.522	466.62
3058	540326.299	510533.635	473.07
3059	540326.515	510534.609	473.15
3060	540326.922	510535.379	473.21
3061	540314.124	510539.514	472.46
3062	540314.036	510538.711	472.40
3063	540313.602	510537.815	472.30
3064	540331.083	510534.991	473.37
3065	540332.081	510534.805	473.41
3066	540354.402	510524.709	474.59
3067	540330.863	510534.247	473.47
3068	540328.524	510536.061	473.27
3069	540330.066	510535.489	473.34
3070	540305.117	510542.204	472.00
3071	540273.390	510542.738	470.07
3072	540285.462	510544.807	470.96
3073	540285.568	510544.077	470.98
3074	540271.901	510544.212	470.14
3075	540271.794	510543.399	470.10
3076	540270.465	510542.807	469.97
3077	540295.790	510542.332	471.39
3078	540304.665	510540.448	471.89
3079	540304.927	510541.439	471.95
3080	540285.610	510543.213	470.98
3081	540296.531	510543.881	471.54
3082	540296.069	510543.233	471.52
3083	541329.067	510307.491	481.54
3084	541329.886	510306.747	481.53
3085	541330.568	510306.579	481.52
3086	541336.801	510300.070	481.53
3087	541336.888	510300.277	481.44
3088	541339.006	510302.773	481.44
3089	541316.115	510314.530	481.40
3090	541315.986	510314.351	481.53
3091	541315.544	510313.661	481.48
3092	541330.642	510306.194	481.53
3093	541330.506	510309.174	481.54
3094	541317.577	510317.461	481.42
3095	541336.317	510299.447	481.51
3096	541354.328	510282.658	481.03
3097	541348.610	510285.363	480.92
3098	541348.315	510289.771	481.18
3099	541362.273	510275.366	480.72
3100	541362.371	510275.498	480.65
3101	541354.829	510278.956	480.63
3102	541339.422	510291.482	480.91
3103	541337.511	510294.638	480.92
3104	541338.415	510296.282	481.30
3105	541348.190	510289.563	481.26
3106	541347.588	510289.052	481.24
3107	541344.283	510288.165	480.78
3108	541264.146	510326.498	479.71
3109	541272.613	510323.860	480.02
3110	541270.996	510324.997	480.04
3111	541283.085	510332.384	480.79
3112	541279.708	510333.628	480.44
3113	541278.296	510333.357	480.21
3114	541272.707	510335.792	480.22
3115	541276.177	510334.095	480.36
3116	541278.127	510336.305	480.50
3117	541269.644	510326.043	480.03
3118	541268.351	510326.701	479.96

3119	541269.994	510335.412	479.90
3120	541281.931	510334.856	480.65
3121	541313.761	510312.430	481.09
3122	541309.122	510315.020	481.08
3123	541307.771	510315.717	480.96
3124	541322.840	510309.113	481.58
3125	541323.280	510309.801	481.65
3126	541323.447	510309.953	481.54
3127	541292.729	510324.712	480.75
3128	541281.483	510333.926	480.69
3129	541281.834	510334.649	480.67
3130	541304.877	510317.382	480.80
3131	541306.907	510318.413	481.35
3132	541297.427	510321.866	480.74
3133	541362.268	510274.372	480.72
3134	541411.924	510223.117	480.74
3135	541407.754	510214.923	480.54
3136	541408.523	510215.111	480.54
3137	541411.799	510222.976	480.86
3138	541406.124	510232.991	480.79
3139	541408.080	510228.873	480.78
3140	541407.772	510219.453	480.55
3141	541408.856	510219.607	480.26
3142	541408.275	510222.291	480.14
3143	541409.174	510215.095	480.52
3144	541409.274	510219.476	480.50
3145	541408.471	510219.509	480.45
3146	541411.165	510222.509	480.88
3147	541421.071	510204.759	481.09
3148	541417.226	510207.192	481.04
3149	541414.151	510209.309	480.79
3150	541427.239	510206.312	480.97
3151	541426.548	510207.713	480.92
3152	541426.614	510207.881	480.86
3153	541416.887	510216.258	480.71
3154	541416.779	510216.175	480.72
3155	541416.231	510215.642	480.70
3156	541419.709	510212.350	480.75
3157	541420.173	510212.914	480.72
3158	541420.277	510213.083	480.73
3159	541388.841	510253.501	480.33
3160	541380.508	510257.886	480.20
3161	541377.243	510261.596	480.50
3162	541386.722	510250.556	480.25
3163	541388.150	510252.726	480.45
3164	541388.700	510253.400	480.44
3165	541370.222	510265.490	480.30
3166	541364.024	510271.290	480.44
3167	541362.086	510274.190	480.72
3168	541377.685	510262.273	480.51
3169	541377.863	510262.423	480.41
3170	541370.922	510266.594	480.59
3171	541389.629	510249.205	480.37
3172	541405.063	510227.720	480.34
3173	541402.948	510228.609	480.30
3174	541403.704	510231.718	480.80
3175	541408.401	510226.672	480.86
3176	541405.669	510228.212	480.14
3177	541401.701	510232.771	479.66
3178	541397.694	510244.493	480.71
3179	541400.195	510246.461	480.63
3180	541397.672	510244.884	480.59
3181	541403.911	510235.366	480.61
3182	541400.550	510240.728	480.62
3183	541397.146	510244.053	480.70
3184	541279.026	510336.531	480.53
3185	540881.486	510548.922	474.77
3186	540842.530	510563.933	474.84
3187	540832.861	510568.905	474.98
3188	540893.629	510541.906	474.73
3189	540881.967	510550.377	474.93
3190	540881.673	510549.609	474.90
3191	540801.749	510577.360	474.76
3192	540800.753	510578.705	474.97
3193	540798.575	510580.050	475.00
3194	540832.339	510568.176	474.94
3195	540831.887	510567.658	474.81
3196	540831.981	510567.010	474.60
3197	540930.866	510532.597	474.95
3198	540971.938	510515.223	475.05

3199	540972.029	510516.040	475.15
3200	540972.411	510516.732	475.19
3201	540986.143	510508.152	475.05
3202	540986.657	510508.944	475.24
3203	540987.093	510509.464	475.25
3204	540936.871	510529.254	474.96
3205	540930.369	510530.875	474.63
3206	540930.640	510531.809	474.83
3207	540957.381	510521.075	474.99
3208	540957.751	510521.982	475.08
3209	540958.022	510522.705	475.14
3210	540692.931	510560.478	474.77
3211	540691.983	510562.965	474.97
3212	540691.290	510565.308	475.07
3213	540734.753	510573.291	475.51
3214	540734.288	510575.587	475.48
3215	540733.446	510578.723	475.54
3216	540638.444	510555.625	474.39
3217	540639.035	510552.720	474.43
3218	540639.473	510550.517	474.33
3219	540649.206	510557.851	474.53
3220	540648.855	510551.897	474.38
3221	540648.158	510554.507	474.55
3222	540735.413	510570.876	475.54
3223	540784.500	510581.806	475.01
3224	540784.426	510585.204	475.27
3225	540770.928	510582.046	475.22
3226	540797.529	510578.751	474.81
3227	540794.392	510578.868	474.74
3228	540784.300	510579.048	474.68
3229	540756.365	510578.325	475.44
3230	540755.630	510583.261	475.65
3231	540756.028	510580.172	475.51
3232	540770.785	510580.148	475.15
3233	540770.621	510577.803	474.97
3234	540756.770	510575.655	475.30
3235	540992.417	510505.377	475.21
3236	541234.022	510362.553	478.98
3237	541234.534	510363.451	479.20
3238	541235.001	510364.060	479.23
3239	541254.701	510355.963	479.83
3240	541252.848	510353.593	479.73
3241	541252.571	510353.149	479.67
3242	541201.603	510382.900	478.52
3243	541194.738	510385.252	478.24
3244	541195.291	510384.837	478.08
3245	541205.125	510384.512	478.60
3246	541201.053	510381.454	478.31
3247	541201.417	510382.260	478.49
3248	541252.969	510351.758	479.54
3249	541274.067	510339.771	480.45
3250	541273.551	510340.525	480.45
3251	541272.987	510338.933	480.36
3252	541278.331	510341.010	480.55
3253	541276.018	510337.442	480.49
3254	541274.077	510338.689	480.39
3255	541258.539	510349.219	479.96
3256	541251.845	510347.348	478.70
3257	541250.691	510345.767	478.61
3258	541259.770	510342.935	479.20
3259	541263.642	510341.096	479.43
3260	541263.304	510344.675	479.80
3261	541024.005	510484.151	475.95
3262	541024.081	510483.745	476.00
3263	541007.463	510495.732	475.84
3264	541072.300	510455.739	476.15
3265	541024.568	510482.666	475.76
3266	541024.683	510484.660	476.01
3267	540996.533	510503.289	475.53
3268	540995.292	510503.456	475.46
3269	540993.577	510502.655	475.12
3270	541010.673	510492.563	475.76
3271	541007.910	510493.509	475.46
3272	541006.721	510495.207	475.71
3273	541072.890	510456.477	476.34
3274	541158.631	510406.922	477.58
3275	541137.554	510418.485	477.14
3276	541137.951	510419.335	477.27
3277	541170.925	510398.923	477.60
3278	541163.187	510404.273	477.69

3279	541160.211	510405.105	477.41
3280	541096.547	510442.166	476.37
3281	541094.751	510444.121	476.60
3282	541073.450	510457.085	476.39
3283	541138.388	510420.007	477.33
3284	541101.338	510441.430	476.77
3285	541100.718	510440.727	476.66
3286	543743.015	508264.345	650.91
3287	543743.230	508262.854	650.75
3288	543738.549	508264.723	651.13
3289	543742.738	508265.737	650.91
3290	543743.627	508260.844	650.81
3291	543748.226	508264.203	650.54
3292	543748.211	508266.117	650.68
3293	543748.321	508261.335	650.54
3294	543748.324	508263.141	650.53
3295	543730.792	508260.516	651.16
3296	543730.180	508263.021	651.35
3297	543725.474	508256.969	651.30
3298	543730.919	508257.844	651.26
3299	543734.178	508264.071	651.20
3300	543739.181	508259.431	651.13
3301	543738.835	508262.418	650.98
3302	543735.277	508261.863	651.10
3303	543736.097	508259.076	651.14
3304	543752.311	508266.771	650.48
3305	543766.219	508261.245	649.56
3306	543766.781	508263.523	649.58
3307	543762.159	508263.801	649.78
3308	543762.078	508261.524	649.80
3309	543767.015	508264.252	649.62
3310	543770.676	508263.454	649.38
3311	543770.467	508263.030	649.34
3312	543767.320	508266.137	649.68
3313	543771.078	508265.734	649.46
3314	543752.839	508261.889	650.26
3315	543756.332	508261.756	650.10
3316	543752.511	508265.322	650.42
3317	543752.643	508263.794	650.31
3318	543756.386	508263.884	650.12
3319	543762.399	508266.775	649.94
3320	543762.147	508264.633	649.85
3321	543756.455	508264.723	650.16
3322	543756.398	508266.535	650.23
3323	543724.596	508259.096	651.30
3324	543662.911	508247.538	649.73
3325	543663.477	508248.213	649.68
3326	543661.291	508247.594	649.69
3327	543661.731	508248.375	649.64
3328	543664.388	508247.749	649.73
3329	543667.220	508248.273	649.77
3330	543668.636	508248.179	649.82
3331	543664.952	508248.226	649.72
3332	543666.771	508247.721	649.79
3333	543653.995	508248.644	649.50
3334	543655.410	508247.819	649.61
3335	543652.557	508248.598	649.49
3336	543653.566	508247.799	649.60
3337	543655.563	508248.638	649.52
3338	543659.053	508248.441	649.58
3339	543659.551	508247.458	649.69
3340	543657.318	508247.594	649.65
3341	543657.347	508248.588	649.55
3342	543670.750	508247.880	649.92
3343	543723.391	508249.109	651.71
3344	543724.947	508251.475	651.54
3345	543720.338	508251.211	651.36
3346	543720.580	508249.534	651.55
3347	543728.199	508253.043	651.57
3348	543718.887	508259.436	651.22
3349	543723.739	508261.083	651.34
3350	543720.262	508255.308	651.25
3351	543719.669	508257.394	651.16
3352	543681.017	508243.812	649.85
3353	543681.326	508242.366	650.12
3354	543673.026	508248.382	649.95
3355	543680.851	508245.509	650.19
3356	543700.189	508248.523	650.61
3357	543717.554	508253.578	651.18
3358	543718.869	508252.621	651.21

3359	543700.349	508246.908	650.27
3360	543701.099	508245.745	650.59
3361	543770.218	508261.677	649.23
3362	543785.745	508256.863	648.33
3363	543785.543	508256.188	648.61
3364	543786.693	508259.192	648.40
3365	543786.324	508258.198	648.34
3366	543785.376	508255.622	648.75
3367	543788.140	508255.511	648.45
3368	543788.295	508255.992	648.14
3369	543787.918	508254.731	648.59
3370	543788.118	508255.234	648.43
3371	543784.530	508259.501	648.50
3372	543784.786	508260.009	648.55
3373	543783.740	508257.022	648.48
3374	543784.155	508258.665	648.49
3375	543784.982	508260.695	648.52
3376	543787.260	508260.816	648.39
3377	543787.072	508260.028	648.39
3378	543785.513	508261.806	648.66
3379	543787.453	508261.354	648.55
3380	543788.481	508257.500	648.19
3381	543790.741	508254.019	648.22
3382	543795.380	508252.981	647.78
3383	543791.202	508255.093	647.99
3384	543791.084	508254.712	648.11
3385	543795.849	508253.723	647.73
3386	543796.894	508256.392	647.80
3387	543800.876	508255.099	647.55
3388	543796.300	508254.833	647.76
3389	543796.610	508255.626	647.76
3390	543789.516	508260.566	648.39
3391	543792.604	508259.324	648.14
3392	543788.914	508258.507	648.32
3393	543789.250	508259.340	648.27
3394	543792.506	508258.584	648.09
3395	543791.759	508256.446	648.04
3396	543791.444	508255.710	647.95
3397	543792.259	508257.891	648.11
3398	543791.917	508257.265	648.08
3399	543783.400	508256.511	648.78
3400	543774.203	508265.675	649.39
3401	543776.865	508264.833	649.28
3402	543773.519	508262.987	649.20
3403	543773.761	508264.189	649.13
3404	543776.779	508264.591	649.23
3405	543776.315	508262.517	649.03
3406	543775.922	508261.474	648.98
3407	543776.529	508263.915	649.01
3408	543776.411	508263.391	648.98
3409	543769.835	508260.387	649.42
3410	543769.693	508260.032	649.60
3411	543769.968	508261.204	649.29
3412	543769.816	508260.765	649.41
3413	543772.510	508259.298	649.42
3414	543772.933	508260.837	649.06
3415	543773.266	508262.065	649.11
3416	543772.698	508259.736	649.30
3417	543772.804	508260.176	649.21
3418	543775.589	508260.272	648.84
3419	543781.713	508263.203	648.97
3420	543781.509	508262.609	648.77
3421	543779.076	508262.347	648.90
3422	543779.384	508263.552	649.04
3423	543781.325	508261.816	648.75
3424	543780.235	508258.891	648.70
3425	543779.926	508257.698	648.96
3426	543781.115	508260.966	648.77
3427	543780.821	508259.957	648.72
3428	543775.176	508258.491	649.37
3429	543777.259	508257.909	649.25
3430	543775.389	508259.780	648.91
3431	543775.360	508259.196	649.27
3432	543777.814	508258.675	649.01
3433	543778.585	508260.676	648.87
3434	543778.879	508261.673	648.95
3435	543777.785	508258.947	648.83
3436	543777.982	508259.443	648.78
3437	543652.259	508247.942	649.58
3438	543412.033	508464.476	643.03

3439	543411.640	508463.112	643.44
3440	543396.162	508469.060	642.07
3441	543412.536	508465.885	643.38
3442	543427.685	508459.625	644.94
3443	543449.583	508458.729	646.93
3444	543449.358	508457.302	646.55
3445	543428.070	508460.878	644.58
3446	543428.635	508461.908	644.87
3447	543387.591	508479.532	641.28
3448	543388.702	508478.318	641.39
3449	543385.262	508480.697	641.18
3450	543387.127	508479.297	641.29
3451	543389.178	508478.700	641.34
3452	543397.070	508471.668	641.95
3453	543396.450	508470.245	641.63
3454	543389.916	508477.868	641.46
3455	543390.317	508478.178	641.40
3456	543449.281	508456.802	646.93
3457	543468.728	508445.933	648.06
3458	543471.902	508445.550	648.07
3459	543466.839	508449.319	647.73
3460	543466.284	508448.262	648.09
3461	543470.625	508444.670	647.72
3462	543472.734	508441.341	647.62
3463	543471.877	508440.569	647.90
3464	543469.817	508443.733	648.00
3465	543474.058	508441.988	647.96
3466	543455.893	508456.029	647.12
3467	543455.941	508455.098	647.56
3468	543456.267	508457.503	647.49
3469	543457.049	508460.163	647.61
3470	543462.173	508454.918	647.86
3471	543462.068	508452.037	647.88
3472	543467.814	508450.372	648.10
3473	543464.238	508456.962	648.10
3474	543462.313	508453.200	647.59
3475	543385.368	508481.437	641.21
3476	543355.187	508484.468	638.82
3477	543355.449	508483.650	639.23
3478	543338.827	508484.567	637.89
3479	543355.360	508486.080	639.18
3480	543368.902	508483.373	640.24
3481	543379.361	508479.347	640.96
3482	543378.437	508477.410	641.16
3483	543368.191	508482.015	639.84
3484	543368.166	508480.948	640.28
3485	543332.113	508490.259	637.40
3486	543331.883	508488.007	637.43
3487	543328.507	508488.742	637.16
3488	543328.923	508490.791	637.17
3489	543335.403	508487.678	637.64
3490	543337.711	508487.848	637.80
3491	543338.831	508485.912	637.59
3492	543335.716	508489.956	637.69
3493	543337.847	508489.719	637.82
3494	543378.884	508478.308	640.63
3495	543379.150	508483.885	640.89
3496	543380.906	508483.190	640.97
3497	543378.323	508483.513	640.79
3498	543378.294	508482.775	640.87
3499	543380.858	508482.643	640.92
3500	543382.937	508481.548	641.06
3501	543383.474	508482.176	641.12
3502	543380.744	508481.868	641.01
3503	543382.427	508481.312	641.08
3504	543371.851	508484.916	640.46
3505	543373.004	508484.998	640.52
3506	543370.190	508485.087	640.34
3507	543370.810	508485.482	640.35
3508	543373.967	508484.983	640.58
3509	543376.521	508483.968	640.71
3510	543377.072	508484.606	640.76
3511	543374.615	508484.170	640.64
3512	543376.147	508483.587	640.74
3513	543482.235	508423.469	647.28
3514	543549.979	508298.512	647.59
3515	543551.545	508299.201	647.94
3516	543537.906	508324.175	645.53
3517	543548.498	508298.180	647.82
3518	543541.314	508317.137	646.51

3519	543541.227	508321.020	646.98
3520	543568.347	508271.918	649.89
3521	543541.747	508319.536	646.98
3522	543540.493	508321.983	646.86
3523	543531.327	508344.865	647.55
3524	543525.675	508339.887	647.32
3525	543526.667	508341.724	647.61
3526	543529.041	508343.249	647.61
3527	543524.689	508339.227	647.67
3528	543536.010	508326.743	646.65
3529	543521.980	508345.657	647.38
3530	543537.180	508327.587	647.04
3531	543582.580	508264.631	649.47
3532	543629.975	508244.091	649.53
3533	543647.007	508248.388	649.51
3534	543630.719	508246.908	649.45
3535	543630.094	508245.467	649.01
3536	543647.686	508248.823	649.47
3537	543650.727	508247.977	649.56
3538	543651.074	508248.646	649.47
3539	543649.122	508248.035	649.52
3540	543649.501	508248.777	649.47
3541	543595.368	508256.994	649.39
3542	543597.108	508256.765	649.37
3543	543581.987	508263.132	649.16
3544	543581.520	508261.650	649.48
3545	543597.979	508255.545	649.39
3546	543612.575	508248.951	648.85
3547	543612.317	508247.608	649.53
3548	543597.822	508254.471	648.61
3549	543613.303	508250.416	649.50
3550	543525.302	508343.812	647.65
3551	543483.018	508419.341	647.37
3552	543483.033	508419.435	647.38
3553	543481.621	508418.826	647.56
3554	543481.732	508418.758	647.54
3555	543482.756	508421.273	647.31
3556	543498.767	508388.195	646.55
3557	543497.355	508387.519	646.23
3558	543482.450	508418.645	646.82
3559	543483.933	508419.745	647.18
3560	543480.590	508423.142	646.95
3561	543479.908	508422.558	647.55
3562	543481.430	508423.082	647.44
3563	543479.910	508422.420	647.57
3564	543478.689	508419.229	647.83
3565	543480.302	508417.702	647.79
3566	543477.610	508420.546	647.81
3567	543496.325	508386.572	646.50
3568	543524.123	508351.623	647.46
3569	543521.651	508350.047	647.44
3570	543524.719	508355.554	647.27
3571	543526.289	508353.160	647.38
3572	543523.371	508346.838	647.60
3573	543529.857	508346.954	647.56
3574	543527.690	508345.557	647.64
3575	543525.605	508347.977	647.61
3576	543528.098	508349.498	647.55
3577	543510.762	508367.933	646.50
3578	543513.954	508357.846	646.86
3579	543510.213	508369.376	646.46
3580	543509.285	508370.219	646.43
3581	543518.925	508354.043	647.24
3582	543519.591	508353.085	647.29
3583	543522.287	508354.257	647.33
3584	543517.600	508353.425	646.86
3585	543516.565	508352.427	647.16
3586	543800.623	508254.255	647.51
3587	544079.198	508165.553	633.66
3588	544078.919	508164.980	633.60
3589	544077.346	508164.938	633.80
3590	544078.155	508165.694	633.71
3591	544078.696	508164.180	633.67
3592	544077.290	508161.248	633.66
3593	544076.876	508160.396	633.71
3594	544077.963	508162.692	633.66
3595	544077.583	508161.866	633.60
3596	544071.735	508163.162	634.10
3597	544071.603	508162.723	634.11
3598	544072.285	508164.257	634.11

3599	544071.938	508163.694	634.13
3600	544075.153	508161.035	633.81
3601	544076.398	508162.962	633.79
3602	544076.720	508163.680	633.81
3603	544075.587	508161.515	633.79
3604	544076.010	508162.175	633.80
3605	544078.347	508159.137	633.67
3606	544080.668	508159.770	633.32
3607	544080.309	508159.117	633.33
3608	544081.393	508160.763	633.30
3609	544080.911	508160.109	633.24
3610	544080.093	508158.389	633.63
3611	544081.942	508158.575	633.20
3612	544082.190	508159.315	633.10
3613	544081.316	508157.465	633.58
3614	544081.583	508157.837	633.49
3615	544079.406	508160.846	633.39
3616	544079.960	508161.675	633.50
3617	544078.768	508159.721	633.52
3618	544079.169	508160.357	633.44
3619	544080.217	508162.096	633.51
3620	544082.196	508162.469	633.39
3621	544081.884	508161.650	633.31
3622	544081.164	508164.212	633.48
3623	544082.714	508163.455	633.37
3624	544072.692	508165.061	634.09
3625	544061.847	508168.980	634.89
3626	544062.121	508169.843	634.90
3627	544058.125	508170.533	635.17
3628	544061.215	508167.251	634.89
3629	544062.677	508171.306	634.97
3630	544064.276	508169.834	634.73
3631	544064.037	508169.332	634.75
3632	544064.515	508170.700	634.87
3633	544064.407	508170.327	634.79
3634	544056.616	508170.432	635.28
3635	544056.536	508170.054	635.26
3636	544057.469	508172.582	635.29
3637	544057.408	508172.425	635.32
3638	544056.243	508169.602	635.22
3639	544057.541	508168.742	635.14
3640	544057.929	508169.528	635.18
3641	544055.339	508169.037	635.52
3642	544057.425	508168.366	635.21
3643	544063.701	508168.476	634.75
3644	544067.617	508165.024	634.39
3645	544067.291	508164.328	634.49
3646	544068.298	508166.594	634.42
3647	544068.014	508165.812	634.41
3648	544069.166	508163.608	634.34
3649	544070.311	508165.867	634.27
3650	544070.840	508166.804	634.28
3651	544069.448	508163.979	634.25
3652	544069.747	508164.775	634.29
3653	544065.286	508165.331	634.62
3654	544065.623	508165.832	634.55
3655	544063.348	508167.763	634.78
3656	544063.034	508166.974	634.77
3657	544066.026	508166.458	634.58
3658	544067.260	508168.631	634.59
3659	544068.418	508167.527	634.44
3660	544066.298	508167.165	634.57
3661	544066.746	508168.269	634.59
3662	544082.648	508160.195	633.14
3663	544099.621	508150.081	631.70
3664	544100.102	508150.946	631.66
3665	544098.995	508149.099	632.08
3666	544099.507	508149.461	631.85
3667	544100.604	508151.690	631.71
3668	544102.019	508154.149	631.75
3669	544103.085	508153.500	631.66
3670	544100.922	508152.217	631.72
3671	544101.341	508153.164	631.75
3672	544099.842	508154.752	631.91
3673	544099.281	508154.179	631.89
3674	544096.733	508154.077	632.08
3675	544097.658	508155.626	632.08
3676	544098.918	508153.310	631.88
3677	544098.370	508151.271	631.79
3678	544097.667	508149.921	632.16

3679	544098.846	508152.846	631.84
3680	544098.652	508152.021	631.84
3681	544102.491	508152.048	631.67
3682	544106.185	508150.728	631.38
3683	544105.696	508149.441	631.36
3684	544104.267	508150.568	631.49
3685	544104.972	508151.923	631.49
3686	544104.673	508147.399	631.35
3687	544107.884	508148.669	631.19
3688	544108.520	508149.784	631.19
3689	544106.641	508146.498	631.18
3690	544107.287	508147.623	631.20
3691	544101.319	508149.993	631.64
3692	544101.090	508149.441	631.65
3693	544102.065	508151.344	631.64
3694	544101.615	508150.570	631.60
3695	544100.537	508148.390	631.91
3696	544103.435	508148.866	631.51
3697	544103.911	508149.767	631.49
3698	544102.705	508147.848	631.59
3699	544102.966	508148.355	631.51
3700	544096.306	508153.196	632.04
3701	544085.200	508156.969	633.01
3702	544085.570	508157.589	632.99
3703	544083.497	508157.049	633.32
3704	544084.866	508156.205	633.20
3705	544085.756	508157.883	632.95
3706	544086.927	508160.249	632.97
3707	544087.353	508161.076	632.96
3708	544086.190	508158.672	632.97
3709	544086.456	508159.338	632.98
3710	544084.432	508162.830	633.23
3711	544085.684	508162.190	633.11
3712	544083.125	508161.079	633.14
3713	544083.586	508161.962	633.24
3714	544085.513	508161.103	633.10
3715	544083.992	508158.256	633.09
3716	544083.710	508157.688	633.10
3717	544084.922	508160.014	633.04
3718	544084.367	508158.926	633.04
3719	544088.883	508160.064	632.83
3720	544095.083	508155.396	632.20
3721	544094.710	508154.572	632.25
3722	544094.577	508157.046	632.33
3723	544095.914	508156.788	632.21
3724	544094.472	508154.024	632.22
3725	544095.365	508151.419	632.19
3726	544095.611	508151.935	632.11
3727	544094.140	508153.368	632.28
3728	544093.811	508152.528	632.26
3729	544087.639	508157.824	632.85
3730	544087.177	508156.913	632.88
3731	544088.410	508158.960	632.85
3732	544088.052	508158.505	632.83
3733	544086.670	508155.806	632.88
3734	544093.561	508154.984	632.35
3735	544093.914	508155.567	632.34
3736	544092.292	508153.103	632.40
3737	544093.081	508154.016	632.38
3738	544057.753	508173.467	635.32
3739	543833.618	508242.062	645.70
3740	543833.791	508242.972	645.66
3741	543832.995	508240.813	645.72
3742	543833.338	508241.290	645.67
3743	543834.107	508243.652	645.70
3744	543835.999	508239.681	645.53
3745	543839.832	508238.765	645.33
3746	543836.499	508241.170	645.52
3747	543836.325	508240.420	645.51
3748	543827.815	508246.948	646.03
3749	543830.151	508246.296	645.92
3750	543827.107	508245.074	645.97
3751	543827.408	508245.858	646.07
3752	543829.885	508244.956	645.94
3753	543828.830	508241.023	645.90
3754	543832.529	508239.804	645.72
3755	543829.709	508244.268	645.83
3756	543829.308	508242.568	645.84
3757	543840.113	508239.137	645.31
3758	543848.320	508238.056	644.96

3759	543850.617	508237.523	644.86
3760	543847.645	508236.539	644.95
3761	543848.046	508237.452	645.02
3762	543850.535	508236.810	644.89
3763	543851.758	508234.814	644.85
3764	543852.102	508235.293	644.79
3765	543850.408	508235.926	644.85
3766	543850.063	508235.311	644.89
3767	543843.328	508238.073	645.17
3768	543843.324	508237.681	645.18
3769	543840.516	508239.650	645.34
3770	543843.337	508238.484	645.17
3771	543845.643	508236.453	645.08
3772	543846.203	508238.078	645.08
3773	543847.609	508236.028	644.99
3774	543845.714	508236.824	645.07
3775	543845.893	508237.181	645.05
3776	543826.629	508244.048	645.99
3777	543809.923	508250.240	646.87
3778	543809.148	508248.267	646.88
3779	543806.411	508251.096	647.06
3780	543805.981	508249.834	647.09
3781	543810.493	508250.982	646.94
3782	543815.129	508247.545	646.57
3783	543814.705	508245.989	646.70
3784	543815.718	508249.232	646.64
3785	543815.460	508248.379	646.63
3786	543799.972	508252.298	647.42
3787	543799.868	508251.975	647.50
3788	543800.414	508253.715	647.49
3789	543800.263	508253.244	647.43
3790	543802.079	508250.036	647.48
3791	543803.264	508252.779	647.33
3792	543806.445	508251.721	647.16
3793	543802.308	508250.556	647.35
3794	543802.781	508251.661	647.24
3795	543817.800	508250.793	646.55
3796	543819.094	508248.919	646.51
3797	543823.838	508247.083	646.27
3798	543821.552	508249.279	646.35
3799	543819.907	508249.892	646.37
3800	543823.593	508246.287	646.16
3801	543825.852	508242.046	646.08
3802	543826.188	508242.877	645.98
3803	543823.074	508244.864	646.12
3804	543822.683	508243.347	646.20
3805	543817.117	508248.839	646.55
3806	543816.688	508247.808	646.49
3807	543817.673	508250.378	646.54
3808	543817.372	508249.693	646.62
3809	543815.864	508245.738	646.56
3810	543820.805	508247.025	646.39
3811	543821.065	508248.000	646.40
3812	543819.671	508244.537	646.31
3813	543820.435	508246.199	646.30
3814	543852.400	508235.996	644.82
3815	543930.054	508212.265	642.00
3816	543930.864	508213.154	642.00
3817	543923.157	508213.173	642.37
3818	543929.401	508211.847	642.01
3819	543931.740	508212.495	641.96
3820	543935.099	508210.643	641.74
3821	543935.742	508211.451	641.75
3822	543931.556	508211.645	641.95
3823	543934.496	508210.314	641.77
3824	543923.231	508217.572	642.34
3825	543922.215	508217.916	642.38
3826	543922.468	508214.162	642.30
3827	543922.749	508214.936	642.33
3828	543922.286	508218.483	642.35
3829	543923.181	508214.041	642.27
3830	543923.105	508213.591	642.30
3831	543923.064	508218.256	642.31
3832	543923.451	508214.698	642.29
3833	543936.964	508211.275	641.70
3834	544053.916	508169.728	635.55
3835	544054.153	508170.083	635.36
3836	544041.812	508177.173	636.34
3837	544041.518	508178.192	636.39
3838	544054.367	508170.649	635.32

3839	544055.013	508172.234	635.39
3840	544055.361	508172.861	635.44
3841	544054.580	508171.094	635.40
3842	544054.847	508171.691	635.37
3843	543937.423	508209.097	641.60
3844	543937.829	508209.676	641.61
3845	543936.639	508210.319	641.65
3846	543936.499	508209.446	641.70
3847	543937.897	508210.433	641.64
3848	544043.417	508176.640	636.26
3849	544042.069	508176.414	636.32
3850	544043.807	508175.160	636.19
3851	544044.025	508175.753	636.19
3852	543921.798	508213.516	642.42
3853	543857.525	508237.018	644.61
3854	543857.632	508237.443	644.60
3855	543857.084	508235.672	644.61
3856	543857.263	508236.085	644.62
3857	543858.034	508237.707	644.58
3858	543861.191	508237.014	644.52
3859	543861.356	508234.601	644.45
3860	543860.863	508236.016	644.49
3861	543860.955	508236.536	644.44
3862	543854.606	508236.990	644.74
3863	543854.472	508236.578	644.71
3864	543852.682	508236.809	644.76
3865	543852.857	508237.526	644.81
3866	543854.208	508235.802	644.75
3867	543853.562	508234.277	644.76
3868	543856.971	508235.451	644.61
3869	543853.938	508235.231	644.74
3870	543853.778	508234.757	644.71
3871	543862.313	508233.987	644.40
3872	543864.833	508230.264	644.30
3873	543918.192	508214.868	642.49
3874	543864.872	508232.413	644.34
3875	543864.684	508231.228	644.30
3876	543918.577	508215.305	642.46
3877	543920.840	508214.723	642.35
3878	543920.759	508213.825	642.44
3879	543919.509	508215.550	642.44
3880	543920.945	508215.277	642.38
3881	543861.298	508231.665	644.44
3882	543862.949	508231.065	644.37
3883	543861.614	508233.381	644.44
3884	543861.445	508232.383	644.41
3885	543863.457	508231.512	644.35
3886	543864.143	508233.854	644.35
3887	543865.011	508233.412	644.31
3888	543863.795	508232.478	644.37
3889	543864.113	508233.250	644.31
3890	543324.522	508489.236	636.88
3891	542059.328	508768.915	557.82
3892	542058.818	508768.153	557.73
3893	542057.716	508771.171	557.59
3894	542059.846	508769.417	557.76
3895	542058.134	508767.607	557.94
3896	542058.629	508763.658	558.01
3897	542059.050	508764.232	558.04
3898	542057.249	508766.411	557.85
3899	542057.904	508763.165	558.09
3900	542052.724	508770.208	557.51
3901	542051.948	508769.076	557.48
3902	542053.604	508771.719	557.37
3903	542052.999	508771.057	557.37
3904	542054.031	508767.292	557.67
3905	542056.634	508770.174	557.57
3906	542057.328	508770.742	557.63
3907	542054.984	508768.393	557.65
3908	542056.035	508769.415	557.70
3909	542060.151	508765.308	558.01
3910	542068.705	508755.617	558.86
3911	542069.734	508756.544	558.87
3912	542061.291	508760.993	558.27
3913	542067.258	508754.451	558.92
3914	542071.120	508757.506	558.89
3915	542074.935	508756.492	559.17
3916	542073.857	508755.572	559.15
3917	542071.624	508757.959	558.93
3918	542073.300	508759.408	558.89

3919	542062.163	508767.140	557.91
3920	542062.801	508767.610	558.09
3921	542060.561	508765.793	557.94
3922	542061.423	508766.598	557.97
3923	542065.342	508764.705	558.38
3924	542063.219	508762.861	558.18
3925	542062.386	508762.100	558.21
3926	542064.837	508764.414	558.19
3927	542064.171	508763.840	558.26
3928	542054.661	508772.956	557.40
3929	542017.920	508794.452	554.70
3930	542016.984	508793.456	554.35
3931	542005.668	508804.529	553.52
3932	542004.955	508803.200	553.86
3933	542016.386	508792.740	554.71
3934	542034.229	508780.586	555.69
3935	542033.814	508779.325	556.07
3936	542016.432	508792.034	554.72
3937	542035.225	508781.766	556.01
3938	541987.188	508817.703	553.29
3939	541987.822	508815.713	553.48
3940	541985.523	508822.458	552.95
3941	541986.316	508820.219	553.12
3942	541986.823	508814.902	553.02
3943	541983.030	508828.040	552.22
3944	542006.758	508805.570	553.93
3945	541984.834	508820.336	552.67
3946	541983.750	508824.288	552.43
3947	542042.184	508776.956	556.58
3948	542048.885	508772.805	557.12
3949	542050.120	508774.130	557.09
3950	542044.949	508774.590	556.87
3951	542048.046	508772.124	557.20
3952	542050.659	508774.784	557.09
3953	542055.395	508774.084	557.43
3954	542055.057	508773.642	557.37
3955	542051.712	508775.804	557.11
3956	542052.388	508776.428	557.20
3957	542044.422	508779.908	556.62
3958	542045.279	508781.128	556.60
3959	542042.838	508777.941	556.57
3960	542043.704	508778.997	556.54
3961	542048.377	508779.071	556.83
3962	542046.858	508777.270	556.77
3963	542046.141	508776.183	556.80
3964	542047.862	508778.476	556.83
3965	542047.254	508777.743	556.83
3966	542073.346	508755.047	559.10
3967	542094.452	508729.207	560.43
3968	542093.834	508727.913	560.42
3969	542093.308	508731.764	560.38
3970	542095.396	508729.902	560.47
3971	542092.486	508726.370	560.55
3972	542096.868	508726.239	560.59
3973	542097.625	508726.829	560.64
3974	542094.898	508724.090	560.67
3975	542095.504	508724.885	560.55
3976	542089.087	508732.966	560.12
3977	542088.017	508731.745	560.17
3978	542090.187	508734.456	560.28
3979	542089.706	508733.839	560.12
3980	542087.147	508730.766	560.18
3981	542091.473	508730.225	560.30
3982	542092.591	508731.129	560.30
3983	542089.339	508728.319	560.32
3984	542090.503	508729.388	560.33
3985	542098.470	508727.439	560.62
3986	542104.643	508726.741	560.93
3987	542103.287	508726.049	560.45
3988	542101.024	508723.157	560.86
3989	542102.152	508724.253	560.81
3990	542102.497	508724.637	560.79
3991	542098.657	508719.064	560.96
3992	542097.909	508718.071	560.82
3993	542100.730	508721.981	560.90
3994	542098.985	508719.605	560.95
3995	542098.864	508724.195	560.70
3996	542098.235	508723.326	560.73
3997	542100.268	508725.755	560.72
3998	542099.568	508725.041	560.75

3999	542097.796	508722.917	560.81
4000	542099.476	508721.584	560.91
4001	542100.198	508722.354	560.86
4002	542097.415	508722.316	560.79
4003	542098.755	508720.806	560.89
4004	542090.653	508734.982	560.15
4005	542076.258	508750.722	559.39
4006	542075.050	508749.323	559.41
4007	542076.155	508753.242	559.31
4008	542076.700	508751.780	559.45
4009	542080.474	508746.838	559.65
4010	542077.996	508744.790	559.63
4011	542082.802	508744.998	559.73
4012	542079.845	508746.309	559.65
4013	542078.684	508745.557	559.62
4014	542069.980	508752.259	559.06
4015	542069.019	508751.554	559.07
4016	542072.285	508754.107	559.11
4017	542071.218	508753.241	559.07
4018	542071.252	508749.494	559.25
4019	542074.283	508751.896	559.29
4020	542075.141	508752.471	559.31
4021	542072.096	508750.164	559.21
4022	542073.085	508751.009	559.21
4023	542082.146	508744.282	559.67
4024	542085.346	508736.191	559.98
4025	542084.504	508733.211	560.06
4026	542087.451	508738.287	559.96
4027	542086.502	508737.421	559.96
4028	542085.476	508733.731	560.01
4029	542088.196	508736.416	560.18
4030	542088.673	508736.854	560.04
4031	542086.378	508734.768	560.03
4032	542087.353	508735.548	559.99
4033	542084.167	508742.287	559.80
4034	542083.030	508741.576	559.78
4035	542081.182	508743.295	559.72
4036	542080.550	508742.609	559.70
4037	542082.138	508740.744	559.80
4038	542085.388	508739.757	559.84
4039	542085.818	508740.123	559.88
4040	542083.358	508738.373	559.89
4041	542084.568	508739.295	559.89
4042	541984.916	508824.912	552.79
4043	541933.148	508894.180	547.50
4044	541933.297	508892.725	547.69
4045	541932.238	508895.242	547.43
4046	541932.336	508893.871	547.62
4047	541933.872	508893.021	547.62
4048	541931.969	508884.798	547.85
4049	541934.652	508884.159	548.30
4050	541934.229	508892.101	547.71
4051	541930.495	508884.917	548.19
4052	541930.307	508897.971	547.27
4053	541929.793	508897.667	547.31
4054	541929.011	508898.947	547.21
4055	541929.506	508898.915	547.20
4056	541929.165	508897.195	547.41
4057	541930.815	508894.869	547.58
4058	541931.623	508895.089	547.47
4059	541930.080	508895.905	547.49
4060	541930.944	508896.099	547.37
4061	541935.801	508884.301	548.21
4062	541940.711	508875.370	548.66
4063	541940.453	508874.861	548.77
4064	541939.163	508876.423	548.75
4065	541939.830	508876.602	548.58
4066	541939.910	508874.288	548.89
4067	541941.596	508873.478	548.84
4068	541941.754	508871.069	549.12
4069	541940.620	508872.940	548.98
4070	541941.034	508873.152	548.87
4071	541937.498	508883.025	548.22
4072	541938.523	508881.343	548.29
4073	541936.570	508883.086	548.19
4074	541935.895	508882.379	548.39
4075	541937.716	508880.907	548.25
4076	541938.844	508878.582	548.46
4077	541939.657	508878.931	548.45
4078	541937.150	508880.139	548.52

4079	541938.246	508878.450	548.62
4080	541928.371	508898.778	547.30
4081	541911.388	508956.912	542.96
4082	541909.724	508957.095	543.44
4083	541904.127	508966.621	542.47
4084	541912.739	508957.564	543.28
4085	541910.816	508956.222	543.31
4086	541914.096	508947.448	543.83
4087	541919.622	508937.359	544.61
4088	541916.597	508948.654	543.88
4089	541915.173	508948.345	543.51
4090	541892.321	508998.961	539.84
4091	541891.841	508998.467	539.95
4092	541894.682	508999.665	539.93
4093	541893.100	508999.347	539.60
4094	541898.437	508984.145	541.19
4095	541906.427	508968.101	542.45
4096	541905.068	508967.304	542.10
4097	541897.056	508983.741	540.86
4098	541896.009	508982.798	541.28
4099	541918.202	508937.101	544.24
4100	541927.646	508902.779	546.93
4101	541927.283	508902.026	547.06
4102	541927.312	508903.694	546.88
4103	541926.909	508903.378	546.97
4104	541928.034	508901.446	547.00
4105	541928.498	508900.274	547.09
4106	541929.036	508900.097	547.11
4107	541928.706	508901.363	547.03
4108	541927.894	508900.104	547.20
4109	541922.891	508912.286	545.99
4110	541921.986	508911.729	546.42
4111	541917.043	508936.479	544.63
4112	541924.395	508912.732	546.34
4113	541927.471	508907.267	546.71
4114	541927.799	508905.378	546.77
4115	541926.833	508904.274	546.91
4116	541927.982	508906.699	546.70
4117	541927.028	508905.668	546.81
4118	541942.300	508871.578	548.99
4119	541988.908	508829.814	552.38
4120	541989.312	508828.947	552.55
4121	541987.149	508829.941	552.46
4122	541988.630	508829.417	552.51
4123	541989.948	508829.304	552.45
4124	541991.448	508829.255	552.53
4125	541991.830	508829.543	552.51
4126	541990.339	508828.446	552.59
4127	541991.070	508828.321	552.59
4128	541983.683	508831.892	552.31
4129	541984.507	508832.534	552.22
4130	541982.695	508832.702	552.25
4131	541983.355	508833.132	552.16
4132	541984.390	508831.327	552.35
4133	541986.645	508830.968	552.30
4134	541987.259	508830.509	552.32
4135	541985.396	508831.677	552.28
4136	541985.948	508830.698	552.41
4137	541992.400	508828.373	552.64
4138	541984.556	508830.547	552.38
4139	541984.420	508829.411	552.45
4140	541992.540	508822.070	552.85
4141	541988.817	508826.033	552.68
4142	541983.566	508828.527	552.42
4143	541983.752	508829.246	551.75
4144	541984.518	508827.687	552.59
4145	541983.744	508827.863	552.54
4146	541982.509	508828.139	552.46
4147	541994.431	508828.509	552.64
4148	541994.141	508828.096	552.61
4149	541992.921	508828.808	552.54
4150	541993.365	508829.120	552.53
4151	541993.800	508827.317	552.73
4152	541995.873	508827.025	552.79
4153	541996.085	508826.194	552.81
4154	541994.849	508826.498	552.80
4155	541995.302	508826.818	552.72
4156	541982.297	508833.691	552.11
4157	541948.676	508866.814	549.46
4158	541949.354	508865.967	549.59

4159	541947.758	508867.751	549.33
4160	541948.304	508866.700	549.52
4161	541949.751	508865.986	549.57
4162	541951.180	508862.172	549.94
4163	541952.145	508861.464	550.00
4164	541950.486	508865.147	549.67
4165	541950.641	508863.041	549.85
4166	541943.570	508869.008	549.28
4167	541944.226	508869.543	549.19
4168	541943.337	508871.060	549.02
4169	541942.705	508869.873	549.22
4170	541944.699	508869.882	549.12
4171	541944.786	508867.381	549.44
4172	541947.159	508867.482	549.45
4173	541945.912	508869.067	549.22
4174	541945.681	508868.633	549.30
4175	541953.121	508860.856	550.06
4176	541977.580	508837.371	551.91
4177	541978.233	508836.650	551.96
4178	541961.491	508847.647	550.66
4179	541960.837	508846.375	550.97
4180	541978.511	508836.882	551.92
4181	541977.625	508832.828	551.84
4182	541981.421	508833.938	552.12
4183	541979.288	508835.548	552.00
4184	541978.296	508834.224	551.48
4185	541955.790	508859.501	550.22
4186	541957.140	508859.650	550.23
4187	541954.111	508860.320	550.12
4188	541954.978	508859.878	550.16
4189	541957.701	508860.006	550.17
4190	541960.105	508857.995	550.40
4191	541962.358	508848.771	550.96
4192	541958.822	508859.248	550.27
4193	541958.683	508858.492	550.36
4194	542108.051	508712.367	561.41
4195	543100.063	508611.383	613.02
4196	543100.701	508612.994	613.29
4197	543085.425	508616.360	612.18
4198	543099.606	508610.409	613.34
4199	543123.344	508606.191	615.11
4200	543136.321	508601.766	616.11
4201	543135.700	508600.591	615.75
4202	543122.967	508605.087	614.77
4203	543122.968	508603.782	615.16
4204	543066.113	508636.216	609.96
4205	543065.015	508633.457	609.78
4206	543051.302	508647.686	608.10
4207	543064.978	508635.125	609.58
4208	543075.347	508623.944	611.16
4209	543086.676	508619.084	612.20
4210	543085.786	508617.690	611.89
4211	543076.197	508624.806	610.94
4212	543077.286	508626.040	611.25
4213	543135.398	508599.597	616.20
4214	543148.563	508593.037	617.11
4215	543147.661	508592.061	616.76
4216	543153.259	508596.989	617.42
4217	543150.811	508595.113	617.27
4218	543146.857	508590.995	617.13
4219	543150.439	508590.607	617.33
4220	543152.858	508592.363	617.53
4221	543148.490	508589.070	617.30
4222	543149.427	508589.915	617.00
4223	543141.776	508597.179	616.29
4224	543142.514	508598.201	616.55
4225	543141.035	508596.613	616.65
4226	543140.734	508596.735	616.59
4227	543146.457	508595.349	616.87
4228	543148.611	508597.356	617.04
4229	543150.709	508599.793	617.16
4230	543145.339	508594.335	616.51
4231	543144.623	508593.151	616.88
4232	543052.092	508648.808	608.34
4233	542952.924	508711.167	601.79
4234	542952.410	508710.557	601.63
4235	542916.303	508737.091	599.22
4236	542953.620	508711.792	601.89
4237	542971.235	508697.614	603.17
4238	542984.318	508687.176	603.99

4239	542983.542	508687.588	603.86
4240	542984.823	508688.975	604.08
4241	542984.232	508688.382	604.04
4242	542872.560	508767.792	596.85
4243	542891.884	508756.422	598.13
4244	542873.493	508769.326	597.08
4245	542872.983	508768.830	597.04
4246	542891.854	508755.704	598.09
4247	542917.221	508738.442	599.48
4248	542916.946	508737.928	599.40
4249	542891.202	508755.616	598.16
4250	542891.535	508754.656	597.95
4251	543001.606	508677.044	605.19
4252	543032.985	508649.476	606.09
4253	543034.752	508648.269	606.17
4254	543035.469	508654.692	606.79
4255	543036.236	508647.485	606.15
4256	543041.703	508655.370	607.47
4257	543039.404	508656.902	607.27
4258	543040.016	508654.845	607.25
4259	543040.608	508655.320	607.37
4260	543021.570	508665.871	606.10
4261	543021.049	508665.238	606.03
4262	543001.099	508676.589	605.16
4263	543000.482	508675.780	604.96
4264	543020.728	508664.419	605.84
4265	543035.818	508658.558	606.98
4266	543035.929	508657.333	607.00
4267	543035.545	508657.760	607.01
4268	543035.634	508658.843	606.96
4269	543155.283	508594.276	617.67
4270	543207.226	508527.738	626.27
4271	543207.748	508528.606	626.47
4272	543195.264	508531.313	625.40
4273	543195.149	508530.294	625.23
4274	543207.984	508529.419	626.47
4275	543220.531	508522.957	627.55
4276	543242.304	508513.770	629.68
4277	543221.211	508524.262	627.67
4278	543220.869	508523.729	627.65
4279	543167.086	508533.654	623.41
4280	543166.737	508532.697	623.31
4281	543160.278	508534.610	622.87
4282	543167.167	508534.481	623.42
4283	543179.722	508533.293	624.20
4284	543189.007	508531.362	625.02
4285	543195.558	508532.171	625.42
4286	543179.365	508532.660	624.18
4287	543179.201	508531.720	624.08
4288	543241.807	508513.189	629.63
4289	543282.352	508497.295	633.45
4290	543304.165	508493.886	635.44
4291	543283.518	508498.001	633.06
4292	543282.692	508496.938	633.49
4293	543303.704	508492.175	635.09
4294	543321.420	508491.656	636.64
4295	543324.835	508491.324	636.90
4296	543303.761	508491.032	635.56
4297	543320.944	508489.955	636.65
4298	543248.541	508510.059	630.26
4299	543248.173	508509.298	630.15
4300	543241.581	508512.449	629.53
4301	543248.787	508510.773	630.30
4302	543256.037	508507.773	630.90
4303	543257.430	508504.098	630.60
4304	543283.858	508499.833	633.41
4305	543255.838	508506.889	630.85
4306	543255.693	508505.468	630.72
4307	543160.314	508535.780	622.97
4308	543157.295	508582.863	618.44
4309	543154.312	508582.019	618.21
4310	543159.386	508586.866	618.33
4311	543160.377	508583.724	618.58
4312	543152.682	508581.593	617.83
4313	543152.871	508578.616	618.11
4314	543155.126	508578.720	618.56
4315	543151.359	508581.065	618.21
4316	543151.701	508578.949	618.48
4317	543151.970	508588.119	617.57
4318	543150.964	508587.530	617.24

4319	543157.075	508591.453	617.92
4320	543154.537	508589.717	617.79
4321	543149.764	508586.793	617.60
4322	543153.696	508584.315	617.96
4323	543156.586	508585.123	618.22
4324	543150.950	508583.468	617.97
4325	543152.164	508583.763	617.63
4326	543154.953	508573.840	619.07
4327	543149.559	508543.776	622.08
4328	543152.254	508540.388	622.04
4329	543149.015	508549.929	621.22
4330	543150.297	508544.112	621.68
4331	543153.838	508540.056	622.38
4332	543156.946	508537.911	622.61
4333	543160.693	508536.394	623.01
4334	543153.350	508536.958	622.55
4335	543155.619	508536.159	622.37
4336	543152.912	508564.652	620.08
4337	543150.363	508565.135	619.67
4338	543152.563	508574.055	618.67
4339	543151.181	508573.905	619.04
4340	543149.072	508565.206	620.09
4341	543151.431	508556.338	620.95
4342	543147.716	508550.691	621.56
4343	543147.899	508557.038	620.91
4344	543148.789	508556.666	620.65
4345	542854.902	508778.728	595.98
4346	542290.724	508645.970	571.73
4347	542291.744	508645.466	571.64
4348	542272.208	508634.627	570.77
4349	542290.393	508646.547	571.72
4350	542301.626	508658.323	572.24
4351	542312.389	508669.102	572.59
4352	542312.823	508668.465	572.58
4353	542302.217	508657.664	572.21
4354	542303.001	508657.087	572.11
4355	542265.111	508631.537	570.22
4356	542270.034	508631.837	570.64
4357	542268.719	508624.163	569.21
4358	542268.015	508630.399	570.43
4359	542270.340	508633.893	570.73
4360	542272.553	508633.514	570.82
4361	542272.850	508633.389	570.78
4362	542270.622	508634.882	570.72
4363	542268.260	508634.978	570.59
4364	542313.804	508667.819	572.41
4365	542377.307	508703.237	575.12
4366	542379.724	508703.063	575.08
4367	542356.357	508692.939	574.22
4368	542356.139	508693.935	574.28
4369	542381.733	508705.532	575.27
4370	542402.603	508715.676	575.73
4371	542403.422	508714.901	575.55
4372	542381.500	508706.350	575.30
4373	542402.432	508716.424	575.76
4374	542325.392	508676.081	572.89
4375	542338.712	508685.515	573.66
4376	542324.364	508677.608	573.09
4377	542324.812	508676.876	573.07
4378	542338.959	508684.632	573.63
4379	542356.763	508692.192	574.09
4380	542339.345	508683.813	573.45
4381	542351.444	508690.187	574.11
4382	542267.313	508624.558	569.26
4383	542174.385	508683.158	563.76
4384	542174.032	508682.539	563.73
4385	542159.828	508686.909	563.11
4386	542159.561	508685.935	562.92
4387	542173.735	508681.585	563.56
4388	542191.949	508673.220	564.65
4389	542218.434	508658.947	566.68
4390	542192.737	508674.884	564.85
4391	542192.358	508674.109	564.82
4392	542122.945	508702.232	562.11
4393	542122.419	508701.664	562.07
4394	542107.500	508711.792	561.39
4395	542106.924	508711.011	561.23
4396	542122.109	508700.847	561.98
4397	542137.911	508692.967	562.42
4398	542160.136	508687.568	563.16

4399	542138.435	508694.559	562.58
4400	542138.158	508693.963	562.58
4401	542217.922	508658.506	566.64
4402	542264.023	508633.760	570.23
4403	542264.829	508635.247	570.29
4404	542260.032	508634.250	569.85
4405	542262.792	508633.296	570.17
4406	542265.675	508634.696	570.38
4407	542266.266	508627.928	569.79
4408	542265.660	508625.166	569.19
4409	542265.997	508633.831	570.42
4410	542266.105	508631.395	570.40
4411	542240.498	508644.822	568.13
4412	542240.125	508643.825	568.03
4413	542217.424	508657.493	566.48
4414	542241.057	508645.304	568.18
4415	542250.371	508639.897	568.95
4416	542260.639	508635.990	569.91
4417	542260.264	508635.146	569.90
4418	542250.014	508639.425	568.95
4419	542249.787	508638.466	568.90
4420	542432.922	508726.784	576.57
4421	542695.792	508834.741	588.45
4422	542712.412	508836.097	589.22
4423	542695.716	508836.462	588.70
4424	542695.675	508835.718	588.66
4425	542712.324	508836.571	589.13
4426	542727.074	508836.232	589.88
4427	542726.924	508835.537	589.83
4428	542712.444	508837.351	589.18
4429	542713.674	508835.646	588.95
4430	542648.776	508828.501	587.25
4431	542648.854	508827.943	587.23
4432	542613.657	508821.063	585.90
4433	542614.195	508821.735	586.14
4434	542647.769	508827.164	587.12
4435	542676.490	508833.019	588.12
4436	542676.766	508832.260	587.99
4437	542650.678	508827.764	587.24
4438	542676.600	508833.852	588.15
4439	542726.846	508834.546	589.66
4440	542804.950	508803.769	594.14
4441	542804.685	508804.472	594.34
4442	542805.291	508805.543	594.35
4443	542805.273	508804.556	594.31
4444	542834.453	508791.229	595.29
4445	542855.879	508780.147	596.18
4446	542855.298	508779.646	596.14
4447	542833.935	508790.585	595.24
4448	542833.529	508789.615	595.02
4449	542745.971	508829.680	590.74
4450	542767.647	508823.179	592.45
4451	542747.001	508831.232	591.00
4452	542746.560	508830.514	590.95
4453	542767.283	508822.640	592.41
4454	542786.870	508813.573	593.47
4455	542786.657	508812.786	593.29
4456	542766.853	508821.707	592.25
4457	542787.450	508814.329	593.51
4458	542613.522	508822.079	586.08
4459	542485.999	508755.030	579.81
4460	542486.853	508754.487	579.70
4461	542471.686	508743.722	578.78
4462	542485.715	508755.780	579.83
4463	542502.411	508771.062	580.77
4464	542514.112	508781.663	581.40
4465	542514.516	508780.804	581.37
4466	542502.897	508770.493	580.76
4467	542503.945	508769.870	580.58
4468	542430.713	508731.120	576.68
4469	542440.892	508730.528	577.17
4470	542432.317	508727.727	576.68
4471	542432.202	508728.568	576.72
4472	542449.563	508734.929	577.58
4473	542470.757	508745.073	578.91
4474	542471.035	508744.320	578.87
4475	542449.781	508734.291	577.57
4476	542450.295	508733.379	577.50
4477	542515.139	508780.200	581.23
4478	542568.647	508814.991	583.89

4479	542569.204	508814.417	583.86
4480	542556.522	508808.959	583.47
4481	542557.271	508808.046	583.30
4482	542569.339	508813.367	583.64
4483	542582.636	508816.847	584.29
4484	542613.774	508822.849	586.14
4485	542582.313	508818.256	584.52
4486	542582.189	508817.418	584.46
4487	542526.603	508789.975	581.90
4488	542527.156	508789.406	581.76
4489	542524.423	508787.470	581.84
4490	542526.221	508790.714	581.92
4491	542544.860	508802.811	582.91
4492	542554.605	508812.172	583.61
4493	542556.106	508809.495	583.46
4494	542545.243	508802.060	582.86
4495	542545.778	508801.244	582.69
4496	541652.290	509907.592	497.80
4497	541659.834	509888.528	498.97
4498	541656.289	509909.394	497.57
4499	541654.805	509908.834	497.84
4500	541662.495	509889.924	499.02
4501	541665.952	509880.345	499.37
4502	541666.685	509879.354	499.39
4503	541663.184	509890.109	498.90
4504	541663.524	509890.882	498.86
4505	541640.814	509952.149	493.72
4506	541639.625	509951.269	493.93
4507	541637.565	509958.201	493.62
4508	541639.561	509954.485	493.75
4509	541645.739	509940.975	493.76
4510	541636.473	509953.692	494.72
4511	541655.540	509909.040	497.80
4512	541649.247	509934.161	494.05
4513	541650.284	509934.372	494.04
4514	541674.728	509871.965	498.70
4515	541673.086	509857.897	500.10
4516	541672.579	509870.608	498.77
4517	541673.639	509871.284	498.70
4518	541673.727	509857.953	500.46
4519	541672.609	509844.600	500.39
4520	541675.734	509844.231	500.53
4521	541674.530	509858.194	499.83
4522	541670.067	509857.712	499.99
4523	541668.789	509874.521	499.49
4524	541669.529	509872.637	499.60
4525	541666.860	509880.504	499.36
4526	541668.197	509874.363	499.56
4527	541670.070	509873.632	499.29
4528	541671.211	509871.462	499.25
4529	541671.981	509870.279	499.04
4530	541670.915	509874.819	499.20
4531	541671.914	509876.466	499.12
4532	541572.974	510065.546	489.97
4533	541574.748	510067.633	490.09
4534	541570.128	510062.186	489.49
4535	541571.219	510063.320	489.87
4536	541575.015	510068.108	490.06
4537	541584.668	510055.258	491.12
4538	541582.939	510053.186	491.02
4539	541586.418	510057.858	491.14
4540	541586.284	510057.361	491.20
4541	541541.736	510082.807	486.54
4542	541542.393	510085.400	486.39
4543	541551.515	510078.560	487.45
4544	541550.677	510077.435	487.19
4545	541538.119	510088.576	485.88
4546	541543.970	510087.662	486.33
4547	541569.531	510061.630	489.97
4548	541537.848	510088.040	485.88
4549	541538.387	510091.678	485.73
4550	541618.553	509995.790	493.49
4551	541619.932	509994.726	493.51
4552	541609.241	510021.403	492.88
4553	541618.870	509996.110	493.47
4554	541616.227	509994.218	493.48
4555	541633.208	509963.443	494.28
4556	541635.053	509956.890	494.58
4557	541634.046	509959.370	494.53
4558	541634.673	509959.516	494.34

4559	541594.459	510049.124	491.87
4560	541594.639	510049.377	491.98
4561	541582.140	510052.030	490.66
4562	541592.150	510047.517	491.76
4563	541600.809	510040.584	492.26
4564	541606.362	510020.279	492.77
4565	541608.909	510021.202	492.90
4566	541600.535	510040.278	492.25
4567	541598.264	510038.805	492.17
4568	541692.434	509734.192	505.24
4569	541693.059	509734.139	505.06
4570	541691.505	509737.853	504.95
4571	541690.907	509737.349	505.23
4572	541691.306	509733.557	505.31
4573	541694.687	509730.759	505.30
4574	541693.971	509730.408	505.50
4575	541691.944	509729.777	505.44
4576	541693.723	509730.271	505.48
4577	541691.585	509726.973	506.73
4578	541697.018	509719.492	507.42
4579	541689.198	509733.548	506.32
4580	541690.331	509730.416	506.38
4581	541697.810	509719.569	506.79
4582	541690.759	509727.114	506.68
4583	541690.334	509737.748	505.40
4584	541694.391	509717.816	507.53
4585	541693.184	509720.940	507.24
4586	541709.851	509667.996	509.84
4587	541710.583	509668.318	509.85
4588	541703.287	509675.205	509.57
4589	541706.880	509666.832	509.95
4590	541711.301	509668.751	509.54
4591	541718.571	509655.602	510.81
4592	541719.254	509655.967	510.54
4593	541715.057	509653.889	510.85
4594	541718.036	509655.165	510.92
4595	541696.458	509726.389	505.49
4596	541704.225	509685.053	509.12
4597	541694.379	509725.846	505.75
4598	541695.724	509726.021	505.77
4599	541705.015	509685.143	509.05
4600	541707.205	509676.613	509.40
4601	541708.049	509676.671	509.08
4602	541705.944	509685.303	508.80
4603	541706.293	509676.396	509.40
4604	541678.698	509783.411	502.29
4605	541679.566	509783.546	502.13
4606	541679.420	509798.140	501.63
4607	541677.996	509783.890	502.30
4608	541675.045	509783.195	502.36
4609	541673.438	509770.650	503.07
4610	541676.367	509771.033	502.97
4611	541671.799	509770.698	502.69
4612	541670.776	509770.437	502.98
4613	541678.221	509825.505	501.04
4614	541678.028	509825.562	500.98
4615	541676.394	509844.239	500.50
4616	541677.037	509844.327	500.41
4617	541677.150	509825.402	501.05
4618	541677.669	509798.122	501.79
4619	541678.451	509798.116	501.89
4620	541674.266	509824.680	500.93
4621	541674.738	509798.824	501.78
4622	541685.876	509750.109	504.52
4623	541688.757	509742.771	505.25
4624	541673.956	509756.083	503.84
4625	541685.419	509749.770	504.58
4626	541689.510	509742.852	505.10
4627	541689.514	509738.880	505.63
4628	541689.309	509737.840	505.74
4629	541688.184	509742.181	505.34
4630	541685.427	509740.692	505.44
4631	541680.875	509771.547	502.64
4632	541683.681	509759.340	503.42
4633	541679.368	509771.395	502.88
4634	541680.178	509771.320	502.81
4635	541682.882	509759.465	503.67
4636	541676.406	509757.191	503.97
4637	541675.105	509756.538	503.61
4638	541682.182	509759.055	503.75

4639	541679.323	509757.993	503.87
4640	541457.094	510194.253	482.34
4641	541457.185	510194.402	482.48
4642	541451.355	510199.153	482.07
4643	541451.773	510199.755	482.04
4644	541457.695	510194.873	482.46
4645	541462.866	510187.946	482.78
4646	541463.060	510188.045	482.93
4647	541454.364	510192.475	482.12
4648	541460.358	510185.902	482.62
4649	541423.442	510194.973	481.55
4650	541424.473	510193.916	481.54
4651	541426.780	510201.070	481.32
4652	541422.487	510195.159	481.61
4653	541425.891	510192.878	481.55
4654	541448.582	510196.995	481.76
4655	541451.196	510198.964	481.93
4656	541427.706	510191.665	481.55
4657	541428.832	510190.848	482.05
4658	541471.938	510177.551	483.31
4659	541474.717	510175.945	483.29
4660	541469.576	510178.550	483.25
4661	541470.222	510178.840	483.29
4662	541475.421	510173.527	483.26
4663	541478.076	510169.943	482.75
4664	541479.419	510172.013	482.49
4665	541476.053	510171.465	483.13
4666	541478.906	510170.405	482.50
4667	541466.359	510183.243	483.00
4668	541466.497	510183.329	483.16
4669	541463.603	510188.419	482.89
4670	541465.146	510186.009	483.04
4671	541467.169	510183.824	483.15
4672	541468.936	510173.082	483.22
4673	541469.326	510178.505	483.23
4674	541463.500	510181.651	482.83
4675	541466.439	510177.039	483.03
4676	541432.781	510211.508	480.85
4677	541432.952	510211.647	480.87
4678	541428.102	510215.029	480.74
4679	541426.100	510212.533	480.72
4680	541433.366	510212.199	480.89
4681	541436.183	510209.220	480.98
4682	541434.703	510206.356	480.97
4683	541436.557	510210.153	481.10
4684	541436.262	510209.400	481.11
4685	541417.694	510220.542	480.66
4686	541420.185	510217.615	480.64
4687	541420.109	510223.063	480.66
4688	541419.968	510222.857	480.61
4689	541422.734	510219.569	480.65
4690	541428.634	510215.929	480.80
4691	541428.225	510215.149	480.80
4692	541422.909	510219.699	480.71
4693	541423.299	510220.402	480.70
4694	541432.946	510198.965	481.32
4695	541433.177	510198.820	481.38
4696	541434.194	510200.019	481.38
4697	541434.043	510200.101	481.26
4698	541434.469	510197.917	481.74
4699	541429.041	510201.680	481.18
4700	541428.852	510201.794	481.21
4701	541435.530	510198.354	481.52
4702	541430.963	510200.320	481.24
4703	541435.534	510199.982	481.33
4704	541436.873	510200.920	481.21
4705	541436.327	510200.179	481.28
4706	541435.975	510200.244	481.41
4707	541436.777	510200.797	481.24
4708	541435.283	510201.070	481.21
4709	541435.284	510200.874	481.26
4710	541436.353	510201.203	481.18
4711	541436.246	510201.062	481.22
4712	541536.274	510100.791	484.97
4713	541536.568	510100.698	484.99
4714	541530.870	510103.402	484.65
4715	541534.353	510100.111	485.04
4716	541541.746	510097.957	485.30
4717	541549.851	510097.293	485.26
4718	541555.733	510096.201	485.42

4719	541542.075	510099.090	485.09
4720	541549.717	510096.452	485.54
4721	541504.930	510118.799	484.11
4722	541507.055	510120.363	484.03
4723	541501.442	510127.659	483.96
4724	541498.884	510124.763	483.98
4725	541516.319	510114.144	484.32
4726	541523.897	510107.744	484.43
4727	541530.067	510101.450	484.77
4728	541515.023	510112.912	484.19
4729	541513.673	510110.663	484.26
4730	541553.193	510086.388	486.87
4731	541552.905	510084.547	487.18
4732	541555.847	510090.797	485.89
4733	541554.313	510088.815	486.28
4734	541556.762	510087.195	486.73
4735	541554.876	510082.979	487.48
4736	541553.136	510080.720	487.49
4737	541557.844	510083.761	487.16
4738	541555.150	510083.291	487.46
4739	541559.837	510096.179	485.42
4740	541559.726	510093.421	485.69
4741	541555.895	510095.552	485.61
4742	541559.835	510095.397	485.67
4743	541559.934	510091.393	485.76
4744	541557.631	510089.090	485.94
4745	541556.849	510090.049	485.86
4746	541560.484	510090.042	485.50
4747	541558.544	510089.664	485.59
4748	541479.176	510160.241	483.69
4749	541479.399	510159.733	483.54
4750	541479.344	510161.348	483.69
4751	541478.983	510160.108	483.53
4752	541479.478	510159.938	483.69
4753	541480.919	510159.457	483.59
4754	541481.270	510159.324	483.76
4755	541480.171	510159.754	483.65
4756	541480.787	510159.291	483.49
4757	541475.221	510170.906	483.36
4758	541473.983	510169.853	483.49
4759	541479.861	510173.655	482.44
4760	541476.410	510170.624	483.12
4761	541474.176	510169.915	483.51
4762	541478.400	510161.168	483.55
4763	541478.593	510161.191	483.69
4764	541474.767	510170.298	483.52
4765	541479.697	510161.965	483.48
4766	541484.039	510143.185	483.67
4767	541487.141	510138.815	483.71
4768	541489.162	510146.503	482.89
4769	541486.439	510144.904	483.61
4770	541489.353	510140.923	483.55
4771	541494.581	510134.956	483.74
4772	541500.305	510127.194	483.90
4773	541489.052	510140.540	483.62
4774	541493.860	510134.369	483.74
4775	541481.690	510155.577	483.52
4776	541481.853	510153.813	483.55
4777	541482.799	510156.877	483.75
4778	541482.270	510156.831	483.49
4779	541484.321	510156.098	483.18
4780	541483.979	510149.342	483.56
4781	541487.963	510145.139	483.43
4782	541477.470	510155.384	483.55
4783	541481.567	510147.863	483.63
4784	541722.219	509641.893	511.80
4785	541853.222	509270.939	526.33
4786	541853.839	509270.954	526.19
4787	541849.881	509270.033	526.39
4788	541852.626	509270.770	526.37
4789	541852.149	509277.413	526.17
4790	541848.817	509280.624	525.96
4791	541851.121	509281.279	525.95
4792	541851.101	509277.484	526.09
4793	541849.476	509277.422	526.05
4794	541845.513	509288.928	525.71
4795	541846.276	509285.966	525.77
4796	541850.904	509289.947	525.66
4797	541847.759	509289.406	525.69
4798	541847.413	509282.894	525.88

4799	541848.923	509273.219	526.26
4800	541849.414	509271.241	526.34
4801	541848.326	509278.083	526.08
4802	541848.679	509275.712	526.12
4803	541854.504	509259.038	526.50
4804	541851.250	509242.679	527.31
4805	541853.235	509259.026	526.86
4806	541853.943	509259.041	526.84
4807	541854.241	509242.754	527.31
4808	541856.652	509227.282	527.56
4809	541855.800	509227.328	527.71
4810	541854.845	509242.456	527.28
4811	541855.719	509242.520	527.01
4812	541852.993	509281.800	525.68
4813	541851.278	509287.367	525.75
4814	541851.823	509281.762	525.97
4815	541852.500	509281.993	525.93
4816	541851.876	509287.357	525.74
4817	541848.124	509287.096	525.83
4818	541850.241	509258.730	526.83
4819	541852.640	509287.424	525.72
4820	541850.489	509287.324	525.74
4821	541832.810	509337.881	524.91
4822	541833.434	509334.150	524.88
4823	541833.226	509344.085	524.81
4824	541833.726	509341.553	524.84
4825	541834.534	509330.637	524.98
4826	541837.663	509320.808	525.21
4827	541839.816	509319.468	525.39
4828	541835.552	509326.696	524.97
4829	541836.614	509323.507	525.07
4830	541829.815	509356.939	524.46
4831	541830.536	509356.612	524.39
4832	541826.633	509368.003	524.53
4833	541827.377	509368.359	524.25
4834	541829.561	509356.551	524.53
4835	541832.138	509349.338	524.71
4836	541832.660	509346.931	524.76
4837	541829.977	509354.720	524.58
4838	541830.963	509351.968	524.59
4839	541834.198	509343.205	523.70
4840	541833.485	509345.921	523.89
4841	541838.433	509334.098	523.94
4842	541834.592	509340.827	523.91
4843	541833.008	509348.115	523.98
4844	541851.458	509290.062	525.64
4845	541852.302	509290.195	525.59
4846	541831.515	509351.744	524.28
4847	541830.460	509354.054	524.23
4848	541842.698	509319.322	524.66
4849	541841.604	509324.355	524.23
4850	541842.085	509318.785	525.43
4851	541842.908	509318.714	525.03
4852	541839.950	509324.774	524.29
4853	541840.428	509327.820	524.37
4854	541836.874	509333.141	523.80
4855	541838.752	509327.190	524.27
4856	541840.773	509327.999	524.33
4857	541890.377	509106.359	532.24
4858	541894.208	509106.681	531.89
4859	541884.292	509104.138	532.48
4860	541884.124	509105.122	532.37
4861	541897.349	509107.100	531.33
4862	541893.834	509121.979	531.51
4863	541897.745	509123.506	531.10
4864	541897.964	509113.839	531.24
4865	541895.174	509113.250	531.77
4866	541882.947	509137.406	529.61
4867	541883.655	509132.359	531.84
4868	541882.834	509136.823	530.73
4869	541882.221	509137.394	530.68
4870	541885.896	509133.113	531.45
4871	541890.166	509105.433	532.30
4872	541887.475	509105.090	532.44
4873	541884.930	509122.877	532.06
4874	541888.492	509123.567	531.78
4875	541868.987	509170.518	530.00
4876	541852.149	509274.863	526.23
4877	541875.725	509165.960	529.89
4878	541872.366	509171.675	529.41

4879	541849.236	509275.205	526.11
4880	541845.508	509306.724	525.46
4881	541842.505	509306.586	525.47
4882	541847.631	509282.524	525.88
4883	541851.221	509284.133	525.86
4884	541889.360	509134.814	530.86
4885	541892.074	509136.443	530.27
4886	541896.552	509130.712	530.39
4887	541892.324	509129.216	531.18
4888	541881.268	509147.364	530.96
4889	541878.574	509157.293	530.60
4890	541873.527	509164.447	530.45
4891	541884.617	509151.743	529.84
4892	541881.262	509158.160	529.86
4893	541858.375	509215.609	527.79
4894	541856.868	509215.819	528.07
4895	541858.375	509212.923	527.89
4896	541858.382	509214.180	527.92
4897	541855.744	509216.194	528.14
4898	541860.873	509184.056	529.05
4899	541861.734	509184.346	528.82
4900	541857.021	509183.267	529.33
4901	541860.115	509183.914	529.15
4902	541849.070	509226.973	527.89
4903	541847.626	509226.844	527.55
4904	541855.062	509227.385	527.78
4905	541852.061	509227.362	527.82
4906	541846.128	509226.700	527.89
4907	541856.995	509211.315	528.18
4908	541858.366	509211.200	527.97
4909	541852.979	509213.791	528.24
4910	541856.198	509211.431	528.25
4911	541870.179	509152.615	531.06
4912	541875.913	509154.698	530.89
4913	541865.239	509160.551	530.82
4914	541873.509	509154.347	531.03
4915	541879.039	509140.471	531.59
4916	541878.677	509131.756	531.70
4917	541882.151	509133.104	531.91
4918	541880.360	509141.311	531.18
4919	541875.759	509139.238	531.49
4920	541865.335	509169.579	530.19
4921	541865.762	509168.543	530.30
4922	541860.310	509171.345	530.09
4923	541863.260	509172.241	529.96
4924	541867.449	509169.199	530.08
4925	541873.388	509165.034	530.37
4926	541864.916	509161.535	530.81
4927	541867.362	509163.319	530.68
4928	541869.025	509163.609	530.66
4929	541729.072	509566.301	514.94
4930	541729.594	509566.243	514.98
4931	541733.005	509568.196	514.90
4932	541733.836	509567.936	514.80
4933	541728.884	509561.271	515.18
4934	541730.426	509555.195	515.36
4935	541731.423	509554.921	515.37
4936	541728.427	509555.573	515.51
4937	541729.605	509555.283	515.44
4938	541733.499	509583.595	514.33
4939	541734.300	509583.622	514.13
4940	541729.718	509583.597	514.35
4941	541732.822	509583.509	514.38
4942	541729.429	509573.038	514.70
4943	541729.269	509569.390	514.82
4944	541732.290	509568.211	514.94
4945	541729.106	509572.832	514.70
4946	541728.984	509571.375	514.74
4947	541729.205	509535.285	516.12
4948	541728.920	509532.821	516.18
4949	541728.421	509537.545	516.01
4950	541728.183	509535.657	516.04
4951	541727.762	509533.383	516.13
4952	541723.715	509515.924	516.59
4953	541726.918	509515.501	516.56
4954	541726.767	509533.510	516.22
4955	541725.674	509533.574	516.23
4956	541729.753	509552.687	515.53
4957	541730.466	509552.524	515.49
4958	541732.044	509554.156	515.33

4959	541732.997	509554.053	515.12
4960	541728.981	509541.638	515.87
4961	541730.434	509539.094	515.92
4962	541731.035	509538.753	515.70
4963	541727.816	509541.680	515.97
4964	541729.910	509540.128	515.95
4965	541730.778	509617.829	513.12
4966	541729.813	509617.767	513.18
4967	541731.986	509622.820	513.05
4968	541730.362	509621.094	513.06
4969	541728.803	509617.543	513.14
4970	541733.003	509613.164	513.25
4971	541733.585	509613.167	513.20
4972	541731.901	509617.611	513.25
4973	541732.371	509617.602	513.14
4974	541726.281	509644.225	511.68
4975	541725.989	509632.672	512.47
4976	541725.019	509643.527	511.94
4977	541725.505	509643.846	511.86
4978	541729.056	509633.642	512.56
4979	541728.165	509622.789	512.95
4980	541731.242	509622.816	513.19
4981	541729.714	509633.884	512.56
4982	541730.503	509634.031	512.30
4983	541733.489	509602.030	513.57
4984	541734.443	509602.182	513.33
4985	541729.914	509602.622	513.44
4986	541732.751	509601.970	513.60
4987	541733.303	509607.794	513.44
4988	541729.804	509595.767	513.76
4989	541729.794	509592.656	513.95
4990	541734.110	509607.896	513.34
4991	541732.639	509608.149	513.44
4992	541730.132	509612.682	513.31
4993	541729.300	509612.400	513.28
4994	541732.185	509612.963	513.29
4995	541731.206	509612.965	513.25
4996	541729.339	509611.363	513.25
4997	541730.452	509605.983	513.44
4998	541730.441	509602.910	513.53
4999	541729.495	509608.510	513.28
5000	541729.617	509606.116	513.31
5001	541797.015	509416.494	524.08
5002	541796.891	509417.630	523.83
5003	541795.049	509413.275	524.02
5004	541796.807	509416.066	524.12
5005	541800.622	509409.332	524.30
5006	541803.526	509413.202	524.26
5007	541806.209	509403.916	524.51
5008	541802.484	509411.831	524.46
5009	541803.170	509412.155	524.50
5010	541773.378	509428.091	521.70
5011	541773.943	509428.444	521.69
5012	541761.910	509437.589	520.19
5013	541771.721	509425.460	521.75
5014	541774.331	509428.988	521.41
5015	541787.554	509421.446	523.29
5016	541787.959	509422.222	522.99
5017	541785.843	509418.081	523.30
5018	541787.329	509421.012	523.32
5019	541819.756	509393.958	524.57
5020	541821.143	509388.873	524.09
5021	541818.701	509391.163	524.74
5022	541819.324	509392.473	524.64
5023	541821.419	509389.325	524.00
5024	541822.836	509367.499	524.53
5025	541826.046	509368.094	524.56
5026	541822.445	509390.375	523.98
5027	541823.178	509391.641	523.93
5028	541809.637	509407.365	524.63
5029	541811.513	509396.560	524.68
5030	541808.758	509405.806	524.72
5031	541809.184	509406.250	524.72
5032	541814.326	509397.965	524.85
5033	541818.859	509390.426	524.72
5034	541817.964	509390.773	524.81
5035	541815.387	509396.056	524.85
5036	541816.684	509396.019	524.80
5037	541727.597	509493.153	516.95
5038	541724.025	509493.230	517.05

5039	541728.122	509493.346	516.75
5040	541727.238	509492.975	516.97
5041	541725.918	509484.587	517.32
5042	541730.066	509485.691	517.14
5043	541731.249	509468.967	518.04
5044	541728.787	509485.410	517.26
5045	541729.321	509485.556	517.23
5046	541723.289	509500.139	516.86
5047	541726.288	509500.250	516.76
5048	541727.707	509515.237	516.54
5049	541728.402	509515.044	516.37
5050	541726.820	509500.227	516.69
5051	541727.161	509496.310	516.83
5052	541727.580	509496.399	516.56
5053	541727.585	509500.233	516.58
5054	541726.882	509496.425	516.85
5055	541746.719	509443.952	519.71
5056	541749.053	509446.067	519.62
5057	541743.370	509453.648	519.11
5058	541744.130	509454.211	518.98
5059	541749.780	509446.433	519.63
5060	541761.220	509436.153	520.47
5061	541761.545	509436.765	520.41
5062	541750.291	509447.134	519.48
5063	541759.532	509433.703	520.54
5064	541735.488	509470.509	517.69
5065	541735.130	509459.934	518.62
5066	541734.211	509469.893	518.02
5067	541734.738	509470.156	517.95
5068	541737.971	509461.390	518.53
5069	541740.098	509451.537	519.21
5070	541742.746	509453.186	519.13
5071	541738.662	509461.663	518.51
5072	541739.348	509462.000	518.36
5073	541421.762	510223.195	480.75
5074	540046.442	510633.653	461.82
5075	540048.133	510635.785	461.80
5076	540045.049	510632.477	461.55
5077	540045.769	510633.083	461.76
5078	540051.369	510636.794	461.79
5079	540049.324	510641.237	461.35
5080	540050.034	510641.301	462.01
5081	540048.421	510639.710	461.79
5082	540049.049	510640.398	461.92
5083	540067.493	510621.437	461.99
5084	540068.698	510622.980	461.70
5085	540084.246	510607.478	462.21
5086	540065.149	510619.643	461.96
5087	540059.783	510629.033	461.82
5088	540055.290	510624.126	461.84
5089	540054.644	510623.301	461.71
5090	540057.797	510626.958	461.83
5091	540055.737	510624.710	461.87
5092	540036.938	510651.047	461.64
5093	540038.041	510652.409	461.03
5094	540054.216	510642.810	462.56
5095	540053.269	510643.738	462.61
5096	540038.886	510653.339	461.90
5097	540025.757	510664.187	461.47
5098	540026.155	510665.306	460.92
5099	540022.778	510661.859	461.46
5100	540024.898	510663.895	461.47
5101	540051.628	510639.894	462.17
5102	540053.011	510638.904	462.17
5103	540050.515	510642.731	462.40
5104	540050.326	510641.214	462.14
5105	540052.988	510638.483	462.07
5106	540054.086	510639.293	462.36
5107	540055.253	510641.862	462.55
5108	540052.104	510637.609	461.89
5109	540053.179	510637.635	461.45
5110	540150.116	510563.377	465.46
5111	540151.453	510566.075	465.40
5112	540172.403	510564.396	465.99
5113	540168.887	510563.053	465.53
5114	540152.223	510567.643	465.00
5115	540137.227	510570.722	464.98
5116	540137.711	510571.776	464.54
5117	540152.489	510568.614	465.60
5118	540136.270	510567.900	465.04

5119	540204.012	510550.763	466.35
5120	540204.793	510553.576	466.37
5121	540225.319	510557.639	468.04
5122	540221.056	510555.707	467.54
5123	540205.130	510555.231	465.93
5124	540172.280	510560.851	465.77
5125	540172.643	510563.069	465.29
5126	540205.179	510556.321	466.62
5127	540171.210	510557.967	465.78
5128	540109.599	510584.350	463.75
5129	540110.799	510586.261	463.15
5130	540119.663	510575.071	464.41
5131	540108.056	510581.625	463.82
5132	540095.071	510591.646	463.04
5133	540081.311	510604.063	462.47
5134	540083.341	510606.373	462.49
5135	540096.970	510594.029	463.01
5136	540098.065	510595.941	462.54
5137	540132.156	510572.295	464.76
5138	540131.421	510572.252	464.76
5139	540132.830	510571.976	464.81
5140	540132.509	510571.945	464.78
5141	540130.700	510570.078	464.82
5142	540122.264	510579.534	463.82
5143	540120.957	510577.820	464.31
5144	540131.332	510573.021	464.75
5145	540131.929	510574.291	464.47
5146	539948.594	510725.447	461.39
5147	539948.008	510724.650	461.30
5148	539952.023	510730.709	461.48
5149	539950.323	510728.083	461.45
5150	539953.524	510721.151	461.40
5151	539938.853	510738.760	461.37
5152	539938.954	510738.950	461.46
5153	539935.312	510733.991	461.33
5154	539937.191	510736.350	461.32
5155	539960.791	510720.989	461.79
5156	539962.702	510723.631	461.82
5157	539972.411	510716.512	461.92
5158	539959.016	510718.289	461.78
5159	539963.453	510724.815	461.71
5160	539952.401	510731.558	461.50
5161	539952.095	510730.973	461.51
5162	539962.791	510724.935	461.97
5163	539962.436	510724.261	461.95
5164	539906.443	510757.236	461.17
5165	539906.594	510757.412	461.24
5166	539903.640	510752.382	461.09
5167	539904.809	510754.951	461.16
5168	539906.932	510758.053	461.27
5169	539895.123	510763.524	461.22
5170	539895.250	510763.633	461.27
5171	539892.487	510758.593	461.16
5172	539893.954	510760.935	461.21
5173	539926.564	510748.083	460.90
5174	539925.937	510746.828	461.29
5175	539939.133	510739.765	461.46
5176	539926.259	510747.501	461.37
5177	539925.809	510746.689	461.25
5178	539921.981	510741.014	461.02
5179	539903.228	510751.225	461.03
5180	539924.198	510744.421	461.20
5181	539922.597	510741.985	461.14
5182	540002.592	510692.001	460.47
5183	540003.491	510693.610	461.42
5184	540002.094	510693.265	461.22
5185	540002.566	510692.631	461.23
5186	540002.957	510694.195	461.42
5187	539996.030	510692.434	461.40
5188	539993.974	510690.319	461.28
5189	540000.537	510695.518	461.16
5190	539998.239	510694.373	461.35
5191	540011.844	510681.892	460.68
5192	540006.398	510687.930	460.58
5193	540008.444	510678.715	461.42
5194	540010.459	510680.713	461.42
5195	540007.011	510688.535	461.20
5196	540001.067	510692.510	461.28
5197	540001.341	510693.329	460.45
5198	540007.608	510689.680	461.38

5199	540001.758	510691.810	461.28
5200	539986.117	510710.220	460.41
5201	539985.417	510711.412	460.42
5202	539991.987	510702.376	461.14
5203	539987.572	510706.945	460.42
5204	539981.962	510709.460	461.58
5205	539982.957	510710.853	461.44
5206	539970.584	510713.847	461.90
5207	539980.049	510706.922	461.55
5208	539978.338	510704.423	461.55
5209	539995.132	510700.317	461.07
5210	539997.103	510699.898	461.10
5211	539994.374	510699.641	461.24
5212	539995.057	510699.728	460.31
5213	539996.425	510701.100	461.09
5214	539992.705	510703.150	461.04
5215	539992.274	510703.048	460.25
5216	539993.365	510704.050	461.02
5217	539992.165	510704.716	460.89
5218	540486.735	510536.048	473.35
5219	540485.827	510537.674	472.98
5220	540511.959	510543.675	473.54
5221	540487.128	510533.153	473.34
5222	540485.428	510539.001	473.73
5223	540454.277	510531.567	473.38
5224	540454.480	510533.350	474.87
5225	540454.938	510530.078	473.73
5226	540455.605	510527.148	473.80
5227	540540.257	510546.770	474.08
5228	540509.199	510539.818	473.09
5229	540539.618	510540.229	473.36
5230	540540.261	510544.949	473.01
5231	540509.595	510536.686	473.09
5232	540507.590	510541.721	472.33
5233	540511.249	510541.721	472.55
5234	540510.674	510541.074	473.03
5235	540507.765	510540.721	473.04
5236	540394.906	510530.259	477.55
5237	540395.494	510532.066	477.64
5238	540407.021	510529.793	477.12
5239	540407.409	510531.858	477.11
5240	540383.639	510531.070	477.50
5241	540369.149	510531.595	475.47
5242	540368.916	510530.309	475.35
5243	540383.307	510532.509	477.64
5244	540377.082	510531.408	476.81
5245	540440.784	510529.176	473.68
5246	540447.543	510533.422	475.52
5247	540440.650	510527.523	474.08
5248	540441.085	510524.426	474.16
5249	540439.341	510532.523	476.20
5250	540420.700	510532.132	477.22
5251	540420.189	510530.316	477.10
5252	540431.827	510530.867	476.84
5253	540431.628	510532.945	477.04
5254	540582.794	510549.832	473.69
5255	540582.183	510549.163	473.66
5256	540587.857	510550.052	473.72
5257	540586.884	510550.704	473.72
5258	540585.313	510546.646	473.66
5259	540582.495	510551.193	473.80
5260	540581.770	510551.787	473.21
5261	540585.719	510543.589	473.64
5262	540585.656	510542.919	473.56
5263	540593.932	510539.467	472.76
5264	540591.786	510543.657	473.63
5265	540596.058	510544.548	473.73
5266	540594.047	510543.975	473.62
5267	540595.729	510545.188	473.75
5268	540594.402	510554.319	473.31
5269	540594.055	510556.081	474.26
5270	540595.160	510548.050	473.80
5271	540594.841	510551.100	473.81
5272	540581.152	510561.264	474.09
5273	540563.117	510546.500	473.54
5274	540584.263	510561.513	474.21
5275	540582.782	510561.447	474.16
5276	540562.986	510548.125	473.14
5277	540564.367	510540.603	473.57
5278	540539.211	510543.219	473.36

5279	540562.595	510549.776	473.71
5280	540563.717	510543.538	473.55
5281	540584.349	510552.434	473.94
5282	540586.218	510553.059	473.91
5283	540582.196	510552.577	473.90
5284	540582.417	510551.897	473.90
5285	540586.265	510553.535	473.84
5286	540586.380	510554.884	473.96
5287	540586.226	510555.549	474.08
5288	540586.555	510552.168	473.78
5289	540587.049	510552.763	473.17
5290	540254.208	510550.778	468.51
5291	540254.534	510552.037	469.33
5292	540254.067	510549.400	468.82
5293	540254.066	510546.365	468.86
5294	540238.442	510546.877	467.71
5295	540238.654	510553.449	468.07
5296	540223.598	510548.029	466.98
5297	540238.643	510549.911	467.73
5298	540238.696	510551.667	467.30
5299	540272.180	510550.422	470.38
5300	540272.143	510547.390	470.30
5301	540286.125	510552.611	470.91
5302	540285.379	510554.597	471.89
5303	540273.411	510551.303	470.49
5304	540270.364	510551.249	470.24
5305	540270.222	510554.144	470.58
5306	540274.104	510552.209	469.84
5307	540270.265	510551.824	469.82
5308	540226.096	510555.216	467.70
5309	540226.708	510560.829	468.49
5310	540225.730	510552.620	467.24
5311	540225.806	510553.916	467.36
5312	540225.163	510560.822	468.41
5313	540222.153	510558.035	467.96
5314	540223.713	510557.809	468.01
5315	540223.755	510560.986	468.35
5316	540222.519	510561.094	468.28
5317	540221.667	510552.970	467.12
5318	540221.016	510553.616	466.55
5319	540225.722	510550.976	467.12
5320	540221.258	510551.455	466.92
5321	540221.744	510554.298	467.33
5322	540225.644	510553.531	467.39
5323	540226.347	510553.154	466.71
5324	540221.756	510553.674	467.27
5325	540223.566	510553.485	467.36
5326	540371.588	510532.081	475.74
5327	540373.288	510531.916	475.80
5328	540370.015	510525.855	475.32
5329	540369.692	510532.577	475.65
5330	540374.328	510531.431	475.81
5331	540356.130	510529.172	474.68
5332	540357.100	510533.770	474.20
5333	540368.299	510534.062	476.21
5334	540356.978	510532.030	474.62
5335	540372.834	510529.172	475.50
5336	540373.329	510529.665	474.92
5337	540368.591	510529.316	475.17
5338	540372.559	510528.413	475.38
5339	540373.171	510530.462	475.63
5340	540372.834	510530.217	475.60
5341	540371.073	510530.498	475.55
5342	540368.476	510531.069	474.73
5343	540369.289	510531.068	475.50
5344	540305.591	510545.253	472.13
5345	540297.334	510546.875	471.75
5346	540316.740	510548.518	473.17
5347	540305.976	510548.199	472.23
5348	540298.060	510549.853	471.86
5349	540286.194	510548.137	471.23
5350	540285.971	510550.961	471.29
5351	540298.033	510551.552	471.41
5352	540298.553	510553.297	472.36
5353	540333.865	510536.244	473.52
5354	540334.955	510540.798	473.15
5355	540357.513	510534.660	474.95
5356	540334.800	510539.044	473.53
5357	540335.039	510542.442	474.14
5358	540316.356	510545.224	472.63

5359	540316.580	510546.819	472.19
5360	540325.439	510544.807	473.16
5361	540315.203	510542.443	472.54
5362	541304.766	510330.749	481.28
5363	541304.601	510330.111	481.19
5364	541303.631	510332.428	481.23
5365	541304.677	510330.619	481.32
5366	541304.217	510329.536	481.18
5367	541315.707	510325.586	481.53
5368	541319.799	510323.315	481.58
5369	541304.073	510329.366	481.08
5370	541310.595	510328.435	481.37
5371	541293.194	510336.042	480.91
5372	541293.121	510335.871	480.81
5373	541293.160	510337.224	480.90
5374	541293.451	510336.717	480.88
5375	541297.829	510335.813	481.25
5376	541297.422	510335.314	481.01
5377	541300.314	510334.502	481.24
5378	541297.134	510335.291	480.56
5379	541297.162	510335.037	481.02
5380	541333.709	510312.207	481.65
5381	541333.251	510311.603	481.67
5382	541326.330	510319.434	481.88
5383	541330.281	510317.014	481.81
5384	541333.122	510311.478	481.55
5385	541341.838	510309.478	481.98
5386	541341.075	510306.547	481.61
5387	541335.373	510313.523	481.96
5388	541338.358	510311.864	481.96
5389	541319.631	510321.088	481.54
5390	541319.314	510320.439	481.55
5391	541320.184	510321.987	481.52
5392	541319.893	510321.674	481.54
5393	541319.174	510320.258	481.46
5394	541325.070	510318.477	481.69
5395	541325.741	510318.461	481.70
5396	541323.088	510321.303	481.78
5397	541325.355	510318.859	481.70
5398	541279.202	510347.963	480.92
5399	541279.362	510347.016	480.71
5400	541278.293	510347.370	480.65
5401	541277.778	510347.347	480.19
5402	541280.281	510347.617	480.86
5403	541283.823	510345.200	481.14
5404	541284.428	510345.407	481.25
5405	541281.853	510346.517	480.91
5406	541283.731	510345.565	480.95
5407	541273.445	510348.025	480.42
5408	541273.676	510348.168	480.53
5409	541266.443	510353.800	480.14
5410	541267.056	510354.010	479.59
5411	541274.037	510348.809	480.55
5412	541277.475	510346.616	480.60
5413	541277.985	510346.958	480.67
5414	541277.116	510345.738	480.50
5415	541277.260	510345.852	480.53
5416	541286.263	510349.756	481.41
5417	541289.425	510339.425	480.69
5418	541283.710	510350.450	481.28
5419	541285.458	510349.986	481.22
5420	541289.619	510340.062	480.38
5421	541293.671	510338.089	481.21
5422	541293.886	510337.320	480.49
5423	541290.368	510340.159	480.96
5424	541292.069	510339.461	481.14
5425	541284.161	510343.716	480.78
5426	541283.100	510342.368	480.61
5427	541283.735	510343.299	480.76
5428	541284.227	510343.334	480.31
5429	541284.002	510341.160	480.63
5430	541281.009	510351.245	481.30
5431	541282.096	510351.025	481.25
5432	541284.352	510341.257	480.72
5433	541284.740	510341.897	480.74
5434	541403.657	510254.034	480.59
5435	541404.495	510253.389	480.65
5436	541397.091	510258.862	480.46
5437	541400.139	510256.864	480.62
5438	541403.146	510249.057	480.70

5439	541400.838	510250.818	480.59
5440	541400.757	510250.759	480.59
5441	541402.445	510248.494	480.67
5442	541402.572	510248.726	480.68
5443	541387.990	510262.705	480.44
5444	541386.235	510259.937	480.37
5445	541388.539	510263.451	480.53
5446	541388.081	510262.867	480.52
5447	541391.197	510255.713	480.34
5448	541395.438	510257.617	480.56
5449	541396.891	510258.877	480.49
5450	541394.828	510256.831	480.49
5451	541394.988	510257.041	480.61
5452	541414.791	510232.012	480.79
5453	541414.594	510231.914	480.89
5454	541409.337	510238.356	480.89
5455	541409.269	510238.267	480.89
5456	541414.920	510229.935	480.84
5457	541415.749	510223.542	480.74
5458	541420.697	510223.577	480.68
5459	541415.084	510230.048	480.91
5460	541412.178	510228.471	480.83
5461	541413.712	510246.444	480.74
5462	541406.716	510243.815	480.81
5463	541398.623	510253.353	480.51
5464	541398.489	510253.221	480.51
5465	541406.033	510243.437	480.84
5466	541410.087	510238.947	480.75
5467	541409.942	510238.853	480.84
5468	541405.863	510243.299	480.80
5469	541403.914	510241.432	480.81
5470	541349.871	510292.802	481.17
5471	541357.545	510294.294	481.54
5472	541351.936	510295.478	481.36
5473	541351.698	510295.422	481.27
5474	541357.716	510294.279	481.54
5475	541363.007	510288.237	481.20
5476	541361.866	510286.592	480.83
5477	541360.936	510290.988	481.36
5478	541362.792	510288.620	481.21
5479	541345.765	510301.171	481.43
5480	541345.918	510301.328	481.52
5481	541340.665	510305.956	481.60
5482	541340.627	510305.745	481.50
5483	541352.580	510299.297	481.82
5484	541352.494	510295.980	481.36
5485	541347.200	510304.271	481.87
5486	541349.571	510302.453	481.86
5487	541376.010	510272.420	480.65
5488	541375.855	510272.270	480.55
5489	541377.624	510273.260	481.31
5490	541376.393	510272.881	480.67
5491	541373.615	510269.976	480.50
5492	541387.269	510265.934	480.70
5493	541388.787	510264.911	480.63
5494	541371.485	510267.435	480.53
5495	541371.384	510267.236	480.61
5496	541358.921	510283.662	480.78
5497	541364.536	510285.671	481.12
5498	541361.384	510286.095	480.79
5499	541361.267	510285.959	480.79
5500	541367.420	510281.338	481.11
5501	541366.724	510280.395	480.66
5502	541364.516	510277.948	480.63
5503	541367.211	510280.896	480.78
5504	541366.844	510280.478	480.77
5505	540784.348	510591.907	475.79
5506	540785.923	510591.875	475.81
5507	540783.199	510591.010	475.00
5508	540783.776	510591.565	475.59
5509	540787.615	510591.781	475.76
5510	540787.819	510590.074	475.56
5511	540789.126	510593.489	476.01
5512	540788.054	510591.502	475.45
5513	540788.308	510590.752	474.95
5514	540770.801	510585.378	475.51
5515	540783.117	510588.283	475.53
5516	540770.799	510588.040	475.65
5517	540770.859	510589.544	475.22
5518	540787.800	510588.128	475.48

5519	540783.766	510590.311	475.68
5520	540783.562	510590.257	475.63
5521	540787.590	510590.029	475.64
5522	540785.669	510590.324	475.68
5523	540851.153	510571.509	474.67
5524	540885.021	510557.749	474.30
5525	540835.658	510576.237	474.80
5526	540835.461	510577.023	474.47
5527	540884.120	510555.958	474.95
5528	540897.876	510555.241	474.63
5529	540931.752	510535.678	475.05
5530	540883.152	510553.179	474.99
5531	540897.301	510553.782	474.34
5532	540785.917	510594.940	476.06
5533	540798.682	510583.716	475.23
5534	540788.588	510593.933	476.05
5535	540787.262	510594.541	476.09
5536	540799.644	510585.980	475.32
5537	540833.547	510572.417	475.12
5538	540834.895	510574.506	475.11
5539	540800.734	510588.702	474.77
5540	540804.263	510589.211	474.96
5541	540619.619	510552.288	474.16
5542	539872.358	510781.687	461.20
5543	540619.268	510555.338	474.14
5544	540623.333	510555.543	474.19
5545	540624.540	510555.700	474.19
5546	540619.009	510557.148	473.75
5547	540618.639	510558.398	474.48
5548	539883.516	510770.878	461.30
5549	539883.587	510771.112	461.41
5550	539895.456	510764.360	461.28
5551	539882.027	510768.517	461.28
5552	539883.708	510771.794	461.43
5553	539871.809	510780.378	461.51
5554	539872.124	510781.079	461.52
5555	539870.797	510777.294	461.34
5556	539871.686	510780.240	461.40
5557	540732.627	510581.197	475.54
5558	540732.037	510583.331	475.33
5559	540689.732	510573.062	474.85
5560	540689.409	510574.383	475.60
5561	540732.375	510584.221	475.67
5562	540754.482	510587.976	475.57
5563	540754.350	510589.084	476.09
5564	540744.748	510586.675	475.88
5565	540754.395	510585.974	475.74
5566	540636.896	510558.371	474.29
5567	540636.641	510559.725	473.97
5568	540626.089	510556.128	474.20
5569	540627.589	510556.367	474.23
5570	540636.446	510560.389	474.27
5571	540690.345	510568.504	475.18
5572	540689.831	510571.225	475.19
5573	540647.734	510562.760	474.37
5574	540648.260	510560.803	474.44
5575	541206.416	510390.832	478.37
5576	541205.812	510390.543	477.86
5577	541208.304	510389.633	478.74
5578	541206.724	510390.757	478.61
5579	541205.987	510390.029	478.47
5580	541209.561	510391.604	478.79
5581	541207.964	510392.521	478.70
5582	541211.672	510390.099	478.64
5583	541210.930	510390.663	478.79
5584	541199.683	510392.656	478.13
5585	541204.443	510388.482	478.54
5586	541171.306	510400.647	477.99
5587	541171.124	510399.932	477.86
5588	541208.802	510386.125	478.65
5589	541210.511	510388.496	478.61
5590	541209.856	510388.766	478.75
5591	541210.034	510387.759	478.59
5592	541210.546	510387.953	477.83
5593	541259.764	510359.466	480.03
5594	541259.778	510359.777	479.91
5595	541259.054	510358.553	479.92
5596	541259.120	510359.178	479.36
5597	541264.084	510357.133	480.20
5598	541267.186	510355.170	480.28

5599	541266.984	510354.793	480.21
5600	541265.357	510356.476	480.27
5601	541266.588	510355.687	480.29
5602	541238.660	510370.523	478.49
5603	541236.239	510366.829	479.29
5604	541212.190	510385.480	478.63
5605	541237.904	510369.325	479.25
5606	541253.547	510360.495	479.74
5607	541254.222	510362.109	479.14
5608	541254.689	510363.078	479.76
5609	541253.804	510360.563	479.81
5610	541254.276	510361.262	479.69
5611	540999.332	510509.194	475.56
5612	541005.788	510504.634	475.72
5613	540991.209	510513.892	475.47
5614	540992.646	510515.773	474.32
5615	541000.633	510504.136	475.68
5616	541004.290	510510.084	475.16
5617	541010.857	510500.880	475.92
5618	541002.902	510506.218	475.87
5619	541005.459	510507.172	475.13
5620	540959.954	510528.352	475.16
5621	540961.363	510531.014	474.29
5622	540932.929	510538.324	475.07
5623	540934.586	510541.262	474.17
5624	540959.073	510525.577	475.17
5625	540976.356	510523.379	474.33
5626	540989.469	510511.615	475.39
5627	540974.223	510519.395	475.28
5628	540975.187	510522.104	475.27
5629	541105.387	510448.707	476.01
5630	541141.843	510424.982	477.33
5631	541102.562	510444.570	476.86
5632	541103.980	510446.945	476.82
5633	541142.856	510426.419	476.74
5634	541174.183	510405.965	477.91
5635	541172.799	510403.283	477.96
5636	541140.392	510422.484	477.37
5637	541174.884	510407.342	477.21
5638	541028.118	510489.710	476.09
5639	541028.915	510490.487	476.00
5640	541011.623	510501.781	475.62
5641	541008.997	510498.523	475.91
5642	541029.632	510491.311	475.64
5643	541077.425	510461.871	476.50
5644	541076.191	510459.136	476.51
5645	541026.434	510487.245	476.09
5646	541078.817	510462.781	476.24
5647	541723.289	509500.139	516.86
5648	543396.075	508480.910	641.57
5649	543395.549	508480.119	641.67
5650	543395.022	508479.506	641.68
5651	543392.352	508473.900	641.65
5652	543398.941	508476.451	642.08
5653	543391.133	508470.985	641.76
5654	543391.688	508472.400	641.31
5655	543393.409	508476.653	641.74
5656	543371.069	508490.746	640.27
5657	543370.789	508490.052	640.38
5658	543370.473	508489.423	640.40
5659	543380.674	508482.379	640.96
5660	543382.724	508486.955	640.96
5661	543382.405	508486.078	641.02
5662	543382.137	508485.426	641.05
5663	543400.327	508476.852	642.17
5664	543401.442	508478.247	641.86
5665	543401.179	508477.433	642.17
5666	543398.541	508474.407	642.09
5667	543414.863	508472.269	643.37
5668	543414.371	508471.701	643.40
5669	543413.312	508468.842	643.39
5670	543391.784	508480.201	641.53
5671	543395.772	508477.189	641.78
5672	543397.510	508476.779	641.91
5673	543398.337	508477.557	641.94
5674	543396.203	508478.537	641.75
5675	543391.390	508478.929	641.50
5676	543392.603	508477.284	641.64
5677	543394.088	508479.508	641.60
5678	543319.290	508493.186	636.52

5679	543319.033	508490.221	636.58
5680	543319.659	508492.988	636.53
5681	543320.481	508496.194	636.56
5682	543326.487	508491.755	637.04
5683	543320.994	508497.641	636.45
5684	543320.751	508496.738	636.55
5685	543305.354	508500.790	635.40
5686	543287.962	508509.602	633.54
5687	543287.345	508507.623	633.40
5688	543286.388	508505.495	633.69
5689	543294.852	508508.722	633.99
5690	543305.576	508499.878	635.46
5691	543304.858	508496.805	635.43
5692	543294.007	508505.359	634.34
5693	543355.530	508489.141	639.28
5694	543339.073	508495.307	637.86
5695	543339.069	508494.472	637.95
5696	543355.924	508492.237	639.39
5697	543369.468	508486.502	640.31
5698	543356.134	508493.862	639.28
5699	543356.133	508492.968	639.38
5700	543338.935	508493.712	638.00
5701	543325.800	508485.555	637.14
5702	543326.071	508487.330	636.61
5703	543326.499	508488.600	637.05
5704	543338.892	508487.511	637.89
5705	543338.655	508490.499	637.91
5706	543338.529	508490.079	637.92
5707	543338.459	508487.681	637.85
5708	543515.020	508372.997	646.39
5709	543512.814	508370.794	646.49
5710	543505.441	508391.698	646.17
5711	543515.860	508372.012	646.40
5712	543521.748	508355.648	647.36
5713	543514.620	508374.376	646.39
5714	543514.430	508374.331	646.30
5715	543504.732	508391.268	646.34
5716	543491.310	508403.165	646.85
5717	543498.114	508405.876	646.54
5718	543497.538	508405.477	646.72
5719	543489.989	508402.299	646.50
5720	543503.983	508391.164	646.40
5721	543501.450	508389.664	646.48
5722	543488.129	508401.497	646.77
5723	543529.650	508342.508	647.63
5724	543532.005	508344.206	647.54
5725	543533.450	508344.864	647.41
5726	543529.398	508342.870	647.54
5727	543542.252	508330.733	646.97
5728	543539.843	508329.004	647.04
5729	543527.092	508340.725	647.61
5730	543532.822	508344.352	647.58
5731	543524.350	508356.725	647.30
5732	543524.364	508356.869	647.32
5733	543521.851	508355.228	647.29
5734	543519.085	508353.966	647.23
5735	543532.019	508344.365	647.51
5736	543526.973	508340.964	647.58
5737	543522.575	508347.393	647.58
5738	543457.930	508463.365	647.71
5739	543458.351	508465.689	647.61
5740	543458.543	508466.779	647.50
5741	543462.282	508461.801	648.01
5742	543469.701	508452.720	648.28
5743	543467.415	508461.347	648.17
5744	543466.055	508459.814	648.22
5745	543450.916	508465.625	647.00
5746	543429.255	508468.385	644.91
5747	543428.861	508465.306	644.89
5748	543415.034	508473.000	643.27
5749	543429.657	508469.042	644.86
5750	543450.697	508464.841	647.05
5751	543449.879	508461.844	646.99
5752	543429.779	508469.913	644.76
5753	543488.591	508424.249	647.27
5754	543485.678	508423.494	647.26
5755	543481.983	508446.114	647.83
5756	543489.299	508424.211	647.27
5757	543496.900	508405.283	646.78
5758	543494.343	508403.891	646.81

5759	543490.029	508424.637	647.12
5760	543480.309	508445.663	648.10
5761	543478.980	508450.002	648.06
5762	543474.728	508455.718	648.34
5763	543472.141	508454.762	648.39
5764	543476.960	508448.887	648.31
5765	543479.909	508444.067	648.11
5766	543477.050	508443.080	648.10
5767	543474.636	508446.915	648.22
5768	543284.439	508502.606	633.52
5769	543137.486	508604.724	616.20
5770	543126.045	508613.612	615.15
5771	543125.746	508612.799	615.25
5772	543138.964	508607.416	616.35
5773	543146.722	508604.902	616.67
5774	543139.901	508608.625	616.28
5775	543139.565	508607.963	616.37
5776	543125.498	508612.261	615.25
5777	543101.482	508615.748	613.23
5778	543088.538	508621.486	612.16
5779	543089.583	508624.470	611.97
5780	543103.075	508618.475	613.18
5781	543124.231	508609.385	615.14
5782	543103.897	508619.845	613.04
5783	543103.633	508619.078	613.18
5784	543160.169	508587.473	618.28
5785	543161.029	508588.322	618.26
5786	543158.115	508591.424	617.96
5787	543160.101	508601.258	616.90
5788	543163.453	508588.227	618.06
5789	543162.733	508592.342	617.68
5790	543161.028	508597.541	617.19
5791	543156.878	508595.701	617.64
5792	543144.269	508600.993	616.68
5793	543145.773	508603.504	616.79
5794	543146.118	508604.160	616.77
5795	543156.030	508594.826	617.68
5796	543153.850	508597.671	617.40
5797	543151.461	508601.869	617.03
5798	543025.632	508672.322	605.76
5799	543025.313	508671.809	605.99
5800	543024.697	508671.274	606.00
5801	543040.426	508659.612	607.31
5802	543042.882	508663.563	607.21
5803	543042.484	508662.844	607.34
5804	543042.100	508662.236	607.36
5805	543023.087	508668.593	606.08
5806	542991.766	508694.106	603.71
5807	542990.913	508695.822	603.96
5808	542990.745	508694.701	603.63
5809	543005.716	508684.613	604.56
5810	543003.103	508679.344	605.11
5811	543004.822	508682.113	604.98
5812	543004.925	508683.104	604.91
5813	543081.362	508630.624	611.15
5814	543079.174	508628.250	611.22
5815	543071.552	508641.712	609.90
5816	543082.017	508631.039	611.10
5817	543089.767	508625.330	611.92
5818	543090.109	508625.996	611.80
5819	543082.513	508631.744	610.99
5820	543070.978	508641.100	610.03
5821	543056.453	508654.044	608.57
5822	543055.938	508653.572	608.57
5823	543054.037	508651.126	608.48
5824	543056.859	508654.669	608.37
5825	543070.398	508640.593	610.06
5826	543068.324	508638.434	610.02
5827	543055.190	508644.862	608.71
5828	543196.460	508534.970	625.56
5829	543180.770	508542.351	624.03
5830	543180.483	508540.993	623.86
5831	543196.852	508538.053	625.54
5832	543208.903	508532.355	626.55
5833	543197.006	508541.590	625.43
5834	543196.727	508539.911	625.14
5835	543180.045	508539.382	624.17
5836	543167.451	508537.603	623.27
5837	543165.371	508545.248	622.35
5838	543164.579	508544.274	622.01

5839	543168.279	508540.663	623.04
5840	543179.651	508536.277	624.24
5841	543169.455	508544.110	623.10
5842	543168.908	508542.317	622.71
5843	543246.954	508522.497	629.63
5844	543245.574	508520.744	629.28
5845	543244.533	508519.449	629.64
5846	543256.822	508510.699	630.88
5847	543259.464	508516.636	630.92
5848	543258.877	508515.298	630.51
5849	543258.227	508513.575	630.86
5850	543243.292	508516.700	629.67
5851	543210.859	508538.160	626.49
5852	543210.263	508536.863	626.20
5853	543209.977	508535.173	626.53
5854	543221.957	508527.205	627.69
5855	543225.836	508532.733	627.98
5856	543224.584	508531.229	627.49
5857	543223.608	508529.995	627.75
5858	543155.776	508562.985	620.19
5859	543157.907	508573.595	619.26
5860	543161.041	508573.250	619.34
5861	543158.591	508562.109	620.24
5862	543154.519	508556.293	620.88
5863	543162.570	508560.893	620.30
5864	543161.040	508561.183	619.99
5865	543165.576	508572.197	619.79
5866	543164.290	508579.040	618.59
5867	543162.674	508581.312	618.70
5868	543164.167	508583.579	618.31
5869	543165.909	508578.857	619.21
5870	543163.581	508572.902	618.99
5871	543157.818	508580.467	618.66
5872	543161.040	508580.865	618.82
5873	543159.923	508544.625	622.13
5874	543154.453	508541.754	622.41
5875	543156.932	508544.333	622.19
5876	543162.237	508546.544	621.61
5877	543163.523	508541.936	622.59
5878	543162.243	508539.203	622.88
5879	543163.374	508547.158	622.00
5880	543161.523	508551.678	621.22
5881	543161.226	508555.139	620.88
5882	543159.679	508555.243	620.59
5883	543157.442	508555.687	620.85
5884	543151.592	508550.015	621.61
5885	543159.890	508551.284	620.98
5886	543157.480	508550.839	621.40
5887	543154.492	508550.266	621.55
5888	543992.421	508193.658	639.15
5889	543956.068	508210.285	640.52
5890	543955.826	508209.655	640.72
5891	543993.281	508196.459	639.16
5892	543991.473	508190.759	639.13
5893	543993.873	508197.589	638.93
5894	543993.793	508196.984	639.09
5895	543955.539	508209.082	640.76
5896	543919.098	508211.279	642.61
5897	543919.364	508212.515	642.07
5898	543919.759	508214.039	642.42
5899	543951.472	508199.906	640.81
5900	543954.374	508206.286	640.78
5901	543953.150	508203.440	640.69
5902	543951.947	508201.280	640.71
5903	544046.936	508170.860	635.51
5904	544046.377	508170.372	635.93
5905	544024.301	508176.915	637.37
5906	544047.978	508172.040	635.86
5907	544050.443	508178.310	635.91
5908	544050.351	508177.548	635.89
5909	544049.229	508174.788	635.85
5910	544024.628	508178.262	636.95
5911	544025.403	508182.813	637.39
5912	543990.478	508186.966	639.16
5913	543991.028	508189.193	638.81
5914	544026.718	508185.552	637.41
5915	544025.078	508179.807	637.30
5916	544027.287	508186.721	637.23
5917	544026.984	508186.224	637.40
5918	543829.820	508240.415	645.87

5919	543828.644	508239.379	645.93
5920	543829.015	508240.728	645.90
5921	543828.303	508237.589	646.00
5922	543858.548	508237.876	644.60
5923	543858.628	508238.532	644.54
5924	543858.987	508239.298	644.35
5925	543830.133	508243.606	645.83
5926	543808.540	508255.794	647.02
5927	543808.312	508255.302	647.14
5928	543808.100	508254.656	647.16
5929	543833.814	508247.129	645.57
5930	543832.096	508242.894	645.84
5931	543833.431	508245.632	645.75
5932	543833.410	508246.019	645.81
5933	543883.586	508220.788	643.60
5934	543884.257	508222.673	643.20
5935	543884.708	508224.146	643.55
5936	543922.078	508221.182	642.14
5937	543920.606	508216.919	642.40
5938	543921.579	508219.694	642.31
5939	543921.668	508220.472	642.34
5940	543885.694	508227.090	643.57
5941	543856.048	508229.724	644.52
5942	543856.557	508232.135	644.62
5943	543857.624	508234.985	644.62
5944	543855.588	508228.472	644.80
5945	543886.670	508229.783	643.53
5946	543887.172	508230.480	643.50
5947	543887.536	508231.293	643.32
5948	544188.522	508108.853	625.98
5949	544188.990	508110.407	626.41
5950	544191.142	508116.922	626.32
5951	544188.204	508107.416	626.39
5952	544208.399	508110.466	625.25
5953	544207.466	508107.579	625.34
5954	544187.872	508106.534	627.04
5955	544190.780	508116.290	626.35
5956	544165.264	508122.291	627.76
5957	544167.291	508126.459	627.48
5958	544166.953	508125.653	627.61
5959	544164.229	508119.507	627.80
5960	544189.805	508113.276	626.39
5961	544163.144	508115.874	627.68
5962	544163.662	508118.019	627.43
5963	544233.330	508098.620	624.18
5964	544234.104	508101.606	624.08
5965	544235.344	508106.292	623.74
5966	544233.000	508097.011	623.89
5967	544232.989	508095.451	624.15
5968	544232.680	508093.582	624.64
5969	544232.696	508094.535	624.06
5970	544235.155	508105.284	623.84
5971	544206.539	508102.827	624.98
5972	544206.825	508104.663	625.38
5973	544208.712	508111.093	625.19
5974	544205.979	508101.170	625.35
5975	544234.950	508104.601	623.94
5976	544234.049	508101.591	624.10
5977	544205.716	508099.944	626.18
5978	544094.618	508160.005	632.22
5979	544094.352	508159.201	632.36
5980	544093.939	508158.649	632.41
5981	544091.085	508153.292	632.49
5982	544121.570	508141.905	630.21
5983	544089.822	508150.116	632.39
5984	544090.308	508151.874	632.16
5985	544092.430	508156.077	632.45
5986	544072.565	508168.564	634.23
5987	544071.046	508165.946	634.23
5988	544050.702	508179.153	635.78
5989	544072.949	508169.130	634.20
5990	544068.849	508159.114	634.21
5991	544069.552	508161.444	633.82
5992	544070.120	508162.838	634.27
5993	544137.514	508128.925	628.78
5994	544138.031	508130.344	629.16
5995	544141.189	508136.447	628.91
5996	544136.786	508128.203	629.12
5997	544166.659	508125.087	627.64
5998	544165.327	508122.301	627.75

5999	544136.161	508126.879	629.01
6000	544140.836	508135.945	628.94
6001	544123.568	508145.907	629.82
6002	544123.216	508145.327	630.20
6003	544122.922	508144.618	630.10
6004	544120.167	508139.163	630.19
6005	544139.126	508133.258	629.11
6006	544119.449	508136.396	629.99
6007	544119.748	508137.590	629.80
6008	543806.731	508251.972	647.17
6009	543615.460	508257.939	649.04
6010	543615.070	508257.078	649.24
6011	543614.840	508256.384	649.29
6012	543631.008	508249.920	649.35
6013	543631.686	508254.301	649.10
6014	543631.703	508253.617	649.27
6015	543631.410	508252.876	649.30
6016	543614.240	508253.406	649.39
6017	543598.882	508259.489	649.28
6018	543587.003	508270.747	649.15
6019	543586.755	508270.276	649.28
6020	543599.792	508262.256	649.13
6021	543599.669	508262.559	649.12
6022	543598.754	508263.391	648.86
6023	543601.446	508261.997	648.74
6024	543664.989	508252.704	649.48
6025	543665.098	508251.930	649.70
6026	543664.776	508251.178	649.75
6027	543665.282	508244.952	649.85
6028	543680.383	508248.585	650.16
6029	543665.337	508242.525	649.88
6030	543665.381	508243.344	649.50
6031	543664.869	508248.154	649.75
6032	543646.990	508252.549	649.33
6033	543646.763	508251.880	649.46
6034	543646.545	508248.764	649.50
6035	543647.028	508253.471	649.18
6036	543646.861	508242.115	649.75
6037	543646.558	508244.057	649.28
6038	543646.918	508245.644	649.58
6039	543560.130	508290.345	648.75
6040	543558.010	508303.068	647.64
6041	543557.282	508302.619	647.79
6042	543562.449	508292.011	648.63
6043	543556.867	508289.741	648.70
6044	543563.625	508293.016	648.45
6045	543562.986	508292.624	648.55
6046	543556.643	508302.413	647.81
6047	543546.712	508323.847	646.91
6048	543543.828	508322.456	646.99
6049	543542.763	508330.988	646.93
6050	543546.973	508324.007	646.89
6051	543553.837	508301.449	647.88
6052	543546.475	508325.401	646.55
6053	543547.948	508322.988	646.62
6054	543573.892	508278.369	649.52
6055	543572.093	508276.043	649.62
6056	543561.024	508278.445	649.73
6057	543574.381	508278.889	649.47
6058	543586.168	508269.731	649.33
6059	543584.404	508267.373	649.41
6060	543574.906	508279.528	649.36
6061	543562.314	508279.431	649.21
6062	543565.965	508282.455	649.43
6063	543553.603	508287.691	648.79
6064	543555.401	508289.129	648.36
6065	543568.578	508283.952	649.40
6066	543563.584	508280.309	649.55
6067	543569.781	508284.443	649.18
6068	543569.327	508284.194	649.36
6069	543762.141	508258.974	649.76
6070	543758.152	508257.885	649.96
6071	543758.003	508259.834	649.62
6072	543766.070	508257.508	649.57
6073	543768.350	508263.599	649.52
6074	543767.167	508260.739	649.62
6075	543766.369	508259.159	649.21
6076	543757.952	508261.343	649.98
6077	543746.491	508267.953	650.62
6078	543746.472	508267.412	650.79

6079	543746.470	508266.733	650.83
6080	543758.077	508267.998	650.15
6081	543757.851	508264.374	650.06
6082	543757.993	508267.294	650.17
6083	543758.196	508268.924	650.00
6084	543803.715	508246.521	647.32
6085	543784.219	508253.248	648.68
6086	543784.697	508254.462	648.21
6087	543804.267	508247.756	646.90
6088	543806.462	508251.119	647.10
6089	543805.640	508248.605	647.13
6090	543804.802	508249.147	647.23
6091	543784.995	508255.410	648.50
6092	543769.368	508267.677	649.34
6093	543769.349	508267.184	649.53
6094	543769.030	508266.547	649.60
6095	543787.474	508263.153	648.37
6096	543786.022	508258.614	648.39
6097	543787.051	508261.660	648.61
6098	543787.199	508262.413	648.52
6099	543719.482	508262.059	651.17
6100	543719.754	508261.438	651.27
6101	543719.819	508260.679	651.29
6102	543716.918	508251.630	650.76
6103	543728.125	508254.980	650.99
6104	543726.813	508254.768	651.36
6105	543717.745	508252.031	651.00
6106	543720.655	508257.931	651.23
6107	543680.815	508253.135	649.92
6108	543680.829	508252.322	650.41
6109	543680.783	508251.478	650.14
6110	543699.269	508251.453	650.61
6111	543698.412	508256.102	650.32
6112	543698.515	508255.162	650.52
6113	543698.477	508254.436	650.53
6114	543737.518	508255.731	650.98
6115	543736.935	508257.523	650.69
6116	543736.462	508258.653	651.24
6117	543746.773	508256.909	650.75
6118	543746.506	508263.697	650.60
6119	543746.895	508260.666	650.65
6120	543746.870	508259.017	650.27
6121	543735.843	508261.908	651.12
6122	543726.106	508255.225	651.32
6123	543726.554	508256.012	651.32
6124	543727.661	508256.580	651.30
6125	543726.520	508254.093	651.42
6126	543734.965	508264.873	651.30
6127	543734.437	508266.173	651.26
6128	543734.541	508265.493	651.31
6129	542988.953	508693.409	604.05
6130	541989.577	508811.363	553.90
6131	541993.025	508812.420	553.51
6132	541992.385	508812.280	553.82
6133	541988.583	508810.923	553.43
6134	542011.895	508810.137	553.86
6135	542011.210	508809.769	553.84
6136	542008.911	508807.682	553.88
6137	541991.017	508811.938	553.84
6138	541990.642	508819.515	553.15
6139	541990.928	508820.576	553.06
6140	541992.417	508821.976	552.87
6141	541991.351	508819.284	552.87
6142	541988.793	508817.516	553.33
6143	541990.572	508817.452	553.33
6144	541991.423	508817.526	553.02
6145	542048.975	508779.463	556.94
6146	542046.924	508777.275	556.79
6147	542040.093	508787.719	555.90
6148	542049.294	508779.942	556.92
6149	542044.096	508773.429	556.56
6150	542044.648	508774.429	556.90
6151	542049.669	508780.572	556.76
6152	542039.527	508787.111	556.06
6153	542022.008	508799.133	554.65
6154	542020.008	508796.868	554.69
6155	542012.626	508810.592	553.70
6156	542022.575	508799.551	554.67
6157	542039.075	508786.666	556.06
6158	542036.724	508784.255	556.02

6159	542023.197	508800.207	554.53
6160	541984.477	508841.158	551.87
6161	541983.823	508840.607	551.96
6162	541983.174	508840.126	552.03
6163	541990.502	508833.473	552.40
6164	541988.748	508831.039	552.36
6165	541991.970	508834.354	552.19
6166	541991.360	508833.826	552.35
6167	541980.934	508837.951	552.01
6168	541958.307	508862.856	549.84
6169	541957.529	508862.345	550.28
6170	541956.977	508861.815	550.03
6171	541966.310	508854.626	550.84
6172	541964.024	508851.483	550.94
6173	541965.850	508854.017	550.85
6174	541966.915	508855.244	550.69
6175	541992.616	508817.218	553.31
6176	541994.034	508816.385	553.19
6177	541994.854	508816.998	552.75
6178	541991.246	508820.508	552.97
6179	541991.808	508821.507	552.93
6180	541991.924	508821.137	552.99
6181	541991.697	508820.498	552.45
6182	541995.896	508818.030	553.08
6183	541996.247	508829.956	552.38
6184	541995.622	508829.153	552.64
6185	541995.088	508828.698	552.76
6186	542001.664	508822.974	552.88
6187	541998.303	508819.908	553.09
6188	542000.541	508821.925	553.10
6189	542000.871	508822.296	553.12
6190	542077.594	508730.558	558.93
6191	542080.135	508729.230	559.09
6192	542083.248	508730.169	559.77
6193	542073.724	508731.586	558.60
6194	542071.080	508724.526	558.20
6195	542069.795	508724.878	558.36
6196	542071.178	508732.070	558.87
6197	542085.422	508730.286	560.12
6198	542073.861	508739.111	559.47
6199	542073.571	508735.848	559.15
6200	542072.672	508736.211	559.08
6201	542073.202	508746.597	559.47
6202	542086.019	508730.848	560.19
6203	542083.653	508743.288	559.78
6204	542080.577	508740.908	559.84
6205	542087.147	508752.734	559.81
6206	542085.291	508753.240	559.14
6207	542085.815	508756.800	558.81
6208	542087.880	508748.570	560.07
6209	542086.589	508743.443	559.46
6210	542085.732	508745.436	559.40
6211	542085.334	508748.464	559.31
6212	542085.662	508756.283	558.96
6213	542076.221	508723.597	557.67
6214	542073.974	508724.142	557.54
6215	542071.983	508724.685	557.64
6216	542078.195	508723.006	557.68
6217	542082.410	508727.330	558.99
6218	542079.933	508726.956	558.71
6219	542079.984	508722.534	557.70
6220	542070.745	508760.707	558.68
6221	542068.359	508761.554	558.54
6222	542061.869	508769.620	557.74
6223	542068.282	508764.058	558.28
6224	542063.280	508758.145	558.56
6225	542065.472	508760.069	558.51
6226	542067.937	508761.961	558.50
6227	542061.779	508769.396	557.96
6228	542056.065	508759.319	559.01
6229	542054.835	508762.144	557.85
6230	542043.457	508772.289	556.97
6231	542055.764	508763.723	557.54
6232	542060.835	508769.609	557.90
6233	542059.378	508766.538	557.93
6234	542056.696	508764.551	557.97
6235	542075.715	508758.705	559.12
6236	542079.110	508757.098	559.39
6237	542078.158	508755.301	559.32
6238	542075.122	508756.926	559.12

6239	542071.958	508737.107	559.37
6240	542067.736	508740.420	559.44
6241	542076.545	508760.844	558.84
6242	542075.924	508752.680	559.30
6243	542059.448	508755.313	559.58
6244	542060.408	508755.630	559.37
6245	542062.073	508757.522	558.27
6246	542064.117	508753.273	559.12
6247	542073.220	508750.589	559.31
6248	542071.395	508749.026	559.37
6249	542063.635	508748.973	559.44
6250	541954.638	508859.646	550.21
6251	541895.970	509016.062	538.69
6252	541900.658	509014.652	538.51
6253	541899.926	509014.794	538.70
6254	541892.983	509013.767	538.85
6255	541890.652	509017.787	538.74
6256	541891.804	509017.837	538.72
6257	541892.699	509018.045	538.60
6258	541898.991	509028.339	537.95
6259	541889.638	509038.997	536.93
6260	541891.157	509039.345	537.29
6261	541898.564	509040.578	537.17
6262	541887.903	509038.542	537.27
6263	541898.289	509028.362	537.99
6264	541895.104	509028.427	537.97
6265	541892.421	509028.077	537.99
6266	541900.765	508999.899	539.80
6267	541897.733	509000.253	539.86
6268	541888.943	509018.713	538.66
6269	541901.595	508999.737	539.77
6270	541904.220	508986.150	541.06
6271	541901.317	508985.456	541.15
6272	541902.378	508999.680	539.53
6273	541889.193	509019.289	538.76
6274	541888.622	509015.432	538.97
6275	541888.730	509017.315	538.92
6276	541891.310	509018.321	538.30
6277	541889.075	509013.868	539.01
6278	541892.132	509013.831	538.91
6279	541891.467	509013.271	538.36
6280	541890.708	509013.744	538.87
6281	541885.120	509092.998	533.20
6282	541894.462	509085.210	532.76
6283	541893.256	509084.142	532.83
6284	541882.400	509092.332	533.19
6285	541887.200	509074.120	534.59
6286	541879.413	509092.377	533.15
6287	541881.078	509092.204	532.78
6288	541892.230	509083.514	532.88
6289	541889.518	509085.860	533.69
6290	541888.895	509086.211	533.71
6291	541888.495	509093.499	533.21
6292	541889.816	509086.396	533.56
6293	541890.768	509084.463	533.46
6294	541892.410	509088.322	533.21
6295	541891.222	509087.271	533.39
6296	541886.525	509054.949	535.68
6297	541887.416	509055.288	536.07
6298	541895.170	509057.306	535.86
6299	541885.455	509055.539	535.95
6300	541897.789	509040.436	537.26
6301	541897.050	509040.218	537.35
6302	541894.044	509039.513	537.34
6303	541894.544	509056.964	536.01
6304	541891.810	509074.382	534.35
6305	541891.147	509074.236	534.54
6306	541890.257	509074.483	534.57
6307	541882.639	509074.231	534.18
6308	541893.913	509056.495	536.09
6309	541890.977	509055.554	536.11
6310	541880.816	509073.948	534.54
6311	541933.347	508885.935	548.24
6312	541936.771	508887.704	547.88
6313	541938.157	508888.457	547.72
6314	541934.969	508875.597	548.80
6315	541939.375	508877.594	548.55
6316	541938.044	508876.884	548.74
6317	541936.449	508876.124	548.32
6318	541935.849	508893.741	547.35

6319	541938.408	508891.469	547.59
6320	541937.647	508891.399	547.58
6321	541934.419	508890.104	547.89
6322	541939.114	508891.683	547.46
6323	541935.181	508893.413	547.43
6324	541936.178	508891.140	547.57
6325	541936.988	508891.425	547.49
6326	541941.219	508865.909	549.32
6327	541942.568	508866.854	549.01
6328	541943.628	508868.231	549.36
6329	541944.381	508863.277	549.57
6330	541952.428	508857.707	550.31
6331	541951.209	508856.560	549.89
6332	541949.838	508855.386	550.37
6333	541950.129	508872.038	548.99
6334	541944.097	508880.367	548.34
6335	541943.465	508879.943	548.36
6336	541940.895	508878.246	548.55
6337	541944.891	508880.785	548.19
6338	541949.509	508871.827	549.10
6339	541948.903	508871.419	549.10
6340	541946.236	508869.716	549.17
6341	541919.503	508949.240	544.05
6342	541919.098	508961.728	543.20
6343	541918.462	508961.200	543.31
6344	541922.435	508950.277	544.12
6345	541922.546	508938.080	544.71
6346	541923.814	508950.885	543.76
6347	541923.243	508950.632	544.04
6348	541918.104	508960.498	543.36
6349	541908.962	508969.852	542.45
6350	541905.818	508986.588	540.86
6351	541904.927	508986.293	541.01
6352	541911.709	508971.199	542.49
6353	541915.291	508959.033	543.34
6354	541913.121	508972.252	542.28
6355	541912.319	508971.766	542.42
6356	541927.389	508896.054	547.09
6357	541928.795	508896.553	547.46
6358	541931.599	508897.933	547.27
6359	541926.091	508895.733	547.47
6360	541936.175	508898.648	546.97
6361	541935.464	508898.411	547.12
6362	541934.630	508898.273	547.16
6363	541929.026	508906.593	546.69
6364	541927.188	508939.026	544.62
6365	541926.195	508938.889	544.75
6366	541925.536	508938.776	544.79
6367	541927.289	508914.029	546.26
6368	541932.004	508914.445	545.92
6369	541931.047	508914.241	546.19
6370	541930.306	508914.332	546.22
6371	542548.137	508815.691	583.42
6372	542539.568	508811.473	583.01
6373	542540.810	508809.760	582.71
6374	542551.552	508818.573	583.70
6375	542567.785	508817.898	584.11
6376	542553.351	508815.026	583.64
6377	542552.360	508816.779	583.25
6378	542541.742	508808.193	583.08
6379	542525.088	508793.611	582.00
6380	542507.179	508788.607	581.70
6381	542509.184	508788.420	581.11
6382	542523.504	508796.270	581.98
6383	542543.260	508805.435	583.03
6384	542521.668	508799.817	582.12
6385	542522.581	508798.082	581.68
6386	542613.705	508830.742	586.05
6387	542614.038	508829.001	586.24
6388	542613.829	508825.810	586.21
6389	542613.650	508831.616	586.47
6390	542649.319	508835.230	587.48
6391	542647.854	508834.841	587.48
6392	542647.791	508831.539	587.39
6393	542596.359	508829.217	585.43
6394	542565.878	508824.687	584.26
6395	542566.710	508822.673	583.88
6396	542567.178	508820.952	584.22
6397	542581.743	508821.357	584.71
6398	542580.817	508828.719	584.70

6399	542581.157	508825.958	584.45
6400	542581.145	508824.220	584.80
6401	542431.072	508736.025	576.80
6402	542431.336	508736.087	576.65
6403	542431.275	508736.912	576.30
6404	542431.610	508735.049	576.73
6405	542447.553	508742.869	577.14
6406	542448.116	508741.038	577.57
6407	542449.084	508737.905	577.60
6408	542430.908	508737.473	576.54
6409	542425.254	508741.808	576.54
6410	542425.246	508736.756	576.85
6411	542426.584	508736.007	576.40
6412	542426.786	508742.055	576.70
6413	542430.521	508737.373	576.86
6414	542430.402	508739.811	576.70
6415	542427.955	508742.485	576.62
6416	542498.281	508775.545	580.80
6417	542500.453	508773.296	580.81
6418	542479.831	508763.335	579.75
6419	542497.022	508777.086	580.49
6420	542510.491	508786.572	581.46
6421	542512.138	508783.954	581.47
6422	542495.951	508778.341	581.07
6423	542480.616	508762.170	579.39
6424	542467.937	508750.560	578.76
6425	542469.115	508747.668	578.85
6426	542446.784	508745.021	577.67
6427	542467.324	508752.400	578.45
6428	542481.880	508760.612	579.75
6429	542483.588	508757.950	579.77
6430	542466.526	508754.053	578.93
6431	542859.450	508785.160	596.32
6432	542857.587	508782.723	596.26
6433	542839.441	508800.061	595.35
6434	542860.334	508786.563	596.01
6435	542877.005	508774.350	597.17
6436	542874.880	508772.075	597.16
6437	542861.061	508787.657	596.36
6438	542838.481	508798.023	595.01
6439	542808.121	508810.915	594.39
6440	542806.620	508808.152	594.39
6441	542791.961	508822.912	593.67
6442	542808.934	508812.255	594.06
6443	542837.468	508796.530	595.36
6444	542835.359	508794.018	595.31
6445	542810.220	508814.310	594.45
6446	542955.433	508714.175	601.92
6447	542924.169	508745.751	599.69
6448	542922.664	508744.407	599.26
6449	542957.434	508716.472	601.91
6450	542986.879	508691.044	604.09
6451	542959.096	508719.233	602.05
6452	542958.146	508718.012	601.54
6453	542921.481	508743.105	599.61
6454	542893.649	508758.979	598.18
6455	542879.192	508777.101	597.11
6456	542877.910	508775.525	596.78
6457	542895.536	508761.434	598.21
6458	542919.382	508740.838	599.57
6459	542897.409	508763.745	598.33
6460	542896.590	508762.711	597.85
6461	542695.704	508848.584	588.76
6462	542696.080	508844.437	588.58
6463	542695.737	508842.726	588.89
6464	542712.330	508840.518	589.42
6465	542714.199	508849.073	589.42
6466	542713.492	508845.380	589.22
6467	542713.050	508843.574	589.58
6468	542695.513	508839.522	588.84
6469	542650.280	508836.743	586.90
6470	542644.961	508835.916	586.87
6471	542646.269	508834.844	587.30
6472	542675.836	508836.841	588.19
6473	542675.288	508844.543	588.26
6474	542675.556	508841.508	587.91
6475	542675.494	508839.802	588.24
6476	542770.507	508830.427	592.24
6477	542769.806	508828.962	592.59
6478	542768.898	508826.021	592.53

6479	542771.404	508832.618	592.54
6480	542791.153	508821.100	593.33
6481	542790.280	508819.875	593.62
6482	542788.731	508816.953	593.58
6483	542749.945	508841.048	591.17
6484	542728.523	508844.001	589.94
6485	542728.516	508842.205	590.28
6486	542727.515	508839.202	590.12
6487	542728.923	508846.327	590.37
6488	542749.141	508838.810	590.95
6489	542749.071	508836.980	591.31
6490	542747.576	508834.148	591.16
6491	542426.840	508735.995	576.74
6492	542184.708	508682.251	564.39
6493	542183.331	508679.704	564.31
6494	542182.850	508679.133	564.25
6495	542185.684	508685.275	564.37
6496	542193.943	508677.655	564.95
6497	542186.851	508688.183	564.34
6498	542186.214	508686.597	564.05
6499	542182.407	508678.470	564.09
6500	542174.008	508688.974	563.74
6501	542170.146	508689.395	563.52
6502	542170.348	508690.316	563.54
6503	542175.354	508686.149	563.86
6504	542177.958	508691.907	563.93
6505	542177.326	508690.458	563.56
6506	542176.734	508689.022	563.88
6507	542246.497	508653.896	568.26
6508	542245.192	508651.724	567.81
6509	542244.285	508650.477	568.12
6510	542251.806	508642.518	568.87
6511	542255.454	508647.374	568.92
6512	542254.788	508646.139	568.38
6513	542253.966	508644.974	568.74
6514	542242.569	508647.831	568.19
6515	542195.929	508683.229	565.27
6516	542196.551	508681.512	564.66
6517	542195.799	508680.156	564.98
6518	542219.584	508661.806	566.69
6519	542223.771	508666.284	566.80
6520	542223.006	508665.010	566.46
6521	542222.136	508663.831	566.73
6522	542112.247	508716.999	561.26
6523	542109.939	508714.632	561.39
6524	542090.682	508725.263	560.51
6525	542113.332	508718.065	560.97
6526	542125.996	508707.664	561.96
6527	542124.390	508704.968	562.09
6528	542114.303	508719.413	561.29
6529	542092.517	508728.793	560.37
6530	542089.609	508744.079	560.53
6531	542088.834	508743.370	559.93
6532	542087.579	508744.243	559.97
6533	542088.223	508740.942	559.58
6534	542097.259	508733.364	560.42
6535	542096.016	508732.328	560.01
6536	542091.264	508737.191	559.78
6537	542163.588	508696.147	563.17
6538	542163.200	508694.657	562.91
6539	542162.674	508693.241	563.21
6540	542160.150	508692.816	563.08
6541	542166.732	508690.510	563.36
6542	542166.855	508691.383	563.37
6543	542162.349	508691.918	563.19
6544	542161.384	508690.424	563.20
6545	542133.076	508706.750	562.48
6546	542128.178	508709.519	561.97
6547	542127.378	508708.454	561.72
6548	542139.438	508697.400	562.56
6549	542142.251	508703.545	562.50
6550	542141.192	508701.789	562.19
6551	542140.655	508700.312	562.51
6552	542336.314	508693.041	573.48
6553	542336.522	508691.157	573.79
6554	542337.494	508688.277	573.74
6555	542335.743	508694.678	573.92
6556	542352.263	508700.819	573.96
6557	542353.075	508699.215	574.30
6558	542354.645	508696.370	574.33

6559	542320.152	508686.117	573.28
6560	542307.511	508674.995	572.40
6561	542308.493	508673.731	572.79
6562	542310.386	508671.167	572.71
6563	542306.887	508675.540	572.83
6564	542321.009	508684.738	572.90
6565	542321.774	508683.186	573.26
6566	542323.048	508680.333	573.20
6567	542398.594	508726.248	575.81
6568	542399.473	508724.078	575.42
6569	542400.244	508722.198	575.78
6570	542427.443	508733.490	576.54
6571	542426.606	508735.233	576.06
6572	542427.350	508734.943	576.87
6573	542427.167	508734.580	576.49
6574	542401.412	508719.282	575.79
6575	542366.074	508709.032	574.80
6576	542351.165	508701.297	574.40
6577	542351.439	508702.108	574.51
6578	542379.981	508708.993	575.31
6579	542377.538	508716.522	575.44
6580	542378.666	508714.120	574.95
6581	542379.199	508712.083	575.28
6582	542275.034	508644.603	570.18
6583	542275.516	508643.369	570.55
6584	542276.087	508640.092	570.87
6585	542274.495	508646.383	570.54
6586	542277.631	508636.106	571.03
6587	542277.197	508636.894	571.08
6588	542277.121	508637.546	571.06
6589	542268.456	508638.213	570.36
6590	542262.612	508643.195	569.11
6591	542262.476	508641.875	569.47
6592	542261.632	508638.699	569.78
6593	542263.013	508645.108	569.39
6594	542268.071	508641.454	569.95
6595	542267.849	508642.899	569.55
6596	542267.563	508644.977	569.87
6597	542284.124	508653.469	571.77
6598	542285.444	508652.189	571.23
6599	542286.467	508651.083	571.46
6600	542299.544	508660.358	572.26
6601	542294.978	508664.778	572.31
6602	542296.231	508663.754	571.91
6603	542297.521	508662.855	572.26
6604	542288.500	508648.590	571.65
6605	542283.326	508640.799	571.42
6606	542283.320	508639.949	571.40
6607	542281.009	508637.539	571.31
6608	542281.922	508643.214	571.24
6609	542278.531	508648.447	570.94
6610	542279.238	508647.015	570.65
6611	542280.099	508645.761	570.97
6612	543570.115	508273.945	649.72
6613	545171.324	507008.158	538.89
6614	545173.079	507006.377	538.88
6615	545180.498	507029.430	541.04
6616	545179.438	507028.432	540.94
6617	545169.620	507004.952	538.51
6618	545167.425	507000.401	538.13
6619	545172.858	507006.369	539.03
6620	545172.143	507006.824	539.00
6621	545180.818	507029.436	541.11
6622	545187.167	507057.262	542.63
6623	545183.821	507045.224	541.79
6624	545188.776	507063.027	542.74
6625	545188.509	507062.112	542.93
6626	545181.774	507029.196	541.03
6627	545181.556	507029.178	541.13
6628	545182.544	507040.305	541.54
6629	545182.389	507039.499	541.62
6630	545166.936	506999.492	538.14
6631	545145.270	506967.486	535.67
6632	545142.866	506964.338	535.57
6633	545148.590	506966.686	535.91
6634	545147.956	506967.200	535.88
6635	545139.720	506952.190	535.16
6636	545138.040	506952.725	534.77
6637	545140.622	506951.905	535.13
6638	545140.484	506952.025	535.23

6639	545148.751	506966.567	535.79
6640	545164.104	506994.939	537.98
6641	545163.879	506994.463	537.92
6642	545166.553	506998.894	538.13
6643	545165.994	506998.099	538.17
6644	545162.256	506988.617	537.48
6645	545160.148	506988.058	537.16
6646	545163.199	506988.231	537.49
6647	545162.939	506988.240	537.58
6648	545189.859	507067.536	543.06
6649	545220.384	507140.717	548.09
6650	545220.282	507140.918	548.17
6651	545222.811	507152.267	548.66
6652	545220.977	507151.089	548.15
6653	545216.940	507136.484	547.65
6654	545215.950	507128.854	547.47
6655	545219.616	507141.286	548.13
6656	545218.173	507141.211	547.84
6657	545223.613	507152.061	548.68
6658	545224.404	507166.216	549.04
6659	545225.737	507165.646	549.27
6660	545228.907	507194.353	550.68
6661	545225.206	507171.013	549.28
6662	545223.587	507161.861	548.72
6663	545223.805	507152.106	548.56
6664	545226.471	507165.378	549.32
6665	545226.753	507165.324	549.17
6666	545215.767	507128.888	547.61
6667	545194.187	507082.625	543.66
6668	545193.117	507079.057	543.53
6669	545195.978	507083.105	544.32
6670	545194.370	507083.373	543.73
6671	545192.267	507071.938	543.60
6672	545190.739	507071.160	543.44
6673	545193.194	507071.699	543.47
6674	545192.995	507071.659	543.67
6675	545196.705	507082.760	544.32
6676	545211.495	507121.906	547.07
6677	545209.963	507122.645	546.52
6678	545214.964	507129.265	547.57
6679	545213.107	507128.105	547.07
6680	545196.679	507090.607	544.23
6681	545196.879	507082.731	544.18
6682	545202.606	507105.115	545.35
6683	545199.786	507098.043	544.96
6684	545150.378	506778.041	527.48
6685	545153.109	506779.121	527.56
6686	545140.156	506792.167	528.47
6687	545138.676	506791.929	528.29
6688	545152.433	506770.342	527.11
6689	545155.640	506770.398	527.08
6690	545147.586	506777.156	527.41
6691	545148.220	506771.842	526.96
6692	545145.562	506794.397	528.51
6693	545137.916	506822.545	530.95
6694	545139.195	506803.730	529.40
6695	545131.652	506820.451	530.81
6696	545135.176	506822.071	531.01
6697	545141.755	506804.354	529.34
6698	545143.153	506793.022	528.45
6699	545136.176	506803.103	529.34
6700	545134.974	506802.737	529.09
6701	545155.581	506773.557	527.19
6702	545143.996	506679.315	521.53
6703	545146.018	506673.829	520.97
6704	545146.769	506701.556	522.81
6705	545143.976	506701.538	522.62
6706	545141.023	506670.646	520.08
6707	545140.805	506670.097	520.02
6708	545142.352	506673.614	520.05
6709	545141.792	506672.324	520.09
6710	545149.527	506743.711	525.25
6711	545156.557	506767.214	527.06
6712	545148.185	506764.298	526.45
6713	545149.729	506769.161	526.92
6714	545149.507	506764.620	526.65
6715	545146.917	506744.169	526.25
6716	545144.690	506741.461	526.05
6717	545147.888	506761.831	526.41
6718	545147.186	506756.892	526.32

6719	545131.154	506822.168	531.10
6720	545131.037	506916.116	534.11
6721	545130.824	506916.226	534.21
6722	545130.567	506920.973	534.19
6723	545129.671	506914.229	534.11
6724	545128.101	506894.026	534.00
6725	545127.844	506893.905	534.10
6726	545130.105	506916.281	534.22
6727	545128.169	506911.034	533.76
6728	545130.475	506922.745	534.19
6729	545134.631	506938.976	534.72
6730	545134.264	506938.557	534.70
6731	545135.488	506938.254	534.62
6732	545135.263	506938.329	534.74
6733	545132.393	506926.125	534.40
6734	545131.654	506926.378	534.37
6735	545132.130	506936.737	534.20
6736	545132.591	506926.068	534.32
6737	545127.058	506894.033	534.05
6738	545129.928	506837.943	532.56
6739	545130.127	506838.008	532.52
6740	545128.993	506837.630	532.56
6741	545129.118	506837.941	532.55
6742	545132.141	506821.794	531.08
6743	545132.002	506821.751	531.15
6744	545133.175	506837.982	532.38
6745	545135.727	506838.426	532.21
6746	545125.378	506862.166	533.50
6747	545127.017	506878.141	533.93
6748	545126.826	506878.071	534.08
6749	545125.871	506894.074	533.59
6750	545130.169	506877.899	533.88
6751	545127.282	506861.839	533.92
6752	545126.424	506861.861	533.86
6753	545126.005	506877.979	534.03
6754	545127.486	506861.821	533.82
6755	545228.665	507195.949	550.70
6756	545148.418	507281.826	537.84
6757	545148.314	507281.662	537.97
6758	545143.767	507288.003	537.52
6759	545143.033	507287.664	537.47
6760	545152.792	507276.525	538.22
6761	545153.327	507277.236	538.28
6762	545147.699	507281.119	537.91
6763	545147.096	507280.547	537.52
6764	545143.951	507288.111	537.44
6765	545139.417	507306.641	536.75
6766	545143.903	507294.535	537.15
6767	545136.478	507305.778	536.86
6768	545136.755	507305.767	536.78
6769	545140.566	507292.748	537.28
6770	545139.922	507292.036	536.84
6771	545141.477	507293.220	537.19
6772	545141.304	507293.150	537.32
6773	545153.626	507277.265	538.29
6774	545162.200	507274.221	539.06
6775	545161.981	507273.427	539.01
6776	545159.279	507273.959	538.75
6777	545161.697	507274.515	538.88
6778	545167.036	507273.866	539.37
6779	545166.934	507273.122	539.36
6780	545153.088	507269.070	538.46
6781	545167.016	507274.092	539.29
6782	545150.334	507269.888	538.02
6783	545151.474	507274.487	538.26
6784	545149.679	507273.880	538.09
6785	545153.117	507276.136	538.32
6786	545152.524	507275.236	538.28
6787	545147.866	507271.715	537.81
6788	545148.076	507269.911	537.78
6789	545147.328	507273.193	537.87
6790	545149.398	507274.942	538.01
6791	545135.840	507305.656	536.82
6792	545118.652	507366.634	534.94
6793	545119.545	507367.232	534.41
6794	545112.887	507363.446	535.08
6795	545116.121	507365.338	535.04
6796	545116.087	507357.171	534.98
6797	545116.783	507356.537	535.17
6798	545114.150	507359.112	534.83

6799	545114.658	507358.100	534.67
6800	545113.548	507363.886	535.17
6801	545109.941	507368.958	535.07
6802	545109.513	507366.962	534.62
6803	545098.230	507381.111	534.23
6804	545101.675	507379.632	534.77
6805	545112.151	507362.418	534.85
6806	545113.714	507363.987	535.07
6807	545109.921	507365.892	534.56
6808	545110.495	507364.861	534.67
6809	545119.435	507350.588	535.18
6810	545135.808	507326.930	536.16
6811	545136.263	507327.088	536.16
6812	545133.061	507325.953	536.21
6813	545135.660	507326.904	536.16
6814	545132.952	507311.677	536.22
6815	545135.763	507305.810	536.87
6816	545138.176	507327.722	536.37
6817	545132.510	507313.841	536.18
6818	545130.500	507325.026	536.20
6819	545121.271	507350.803	535.41
6820	545122.989	507353.236	535.44
6821	545120.372	507350.324	535.48
6822	545121.087	507350.724	535.49
6823	545129.497	507324.684	536.24
6824	545130.266	507324.983	536.29
6825	545121.437	507344.424	535.31
6826	545129.212	507324.686	536.20
6827	545240.747	507252.359	550.20
6828	545240.565	507252.328	550.31
6829	545241.040	507262.088	549.34
6830	545240.100	507261.983	549.28
6831	545239.268	507247.843	550.76
6832	545238.631	507247.964	550.87
6833	545239.825	507252.746	550.27
6834	545239.425	507247.707	550.62
6835	545241.231	507262.156	549.21
6836	545245.140	507268.985	548.53
6837	545245.285	507269.056	548.56
6838	545242.894	507268.166	548.54
6839	545245.120	507269.011	548.54
6840	545247.764	507265.920	549.40
6841	545248.437	507265.506	549.06
6842	545245.831	507269.331	548.61
6843	545246.498	507269.570	548.97
6844	545236.190	507236.458	551.75
6845	545229.663	507205.832	551.43
6846	545229.705	507205.372	551.42
6847	545230.166	507210.015	551.55
6848	545230.106	507209.282	551.51
6849	545229.487	507200.806	551.06
6850	545229.017	507200.732	551.10
6851	545229.628	507204.449	551.31
6852	545229.551	507203.372	551.33
6853	545231.321	507215.962	551.99
6854	545233.990	507233.945	551.94
6855	545234.096	507225.462	552.35
6856	545236.002	507236.474	551.82
6857	545235.316	507236.681	551.84
6858	545232.236	507218.965	552.33
6859	545231.706	507218.211	552.13
6860	545233.922	507225.475	552.49
6861	545233.137	507225.617	552.46
6862	545238.891	507266.987	548.75
6863	545201.525	507280.209	542.58
6864	545201.664	507279.455	542.52
6865	545191.057	507275.526	541.15
6866	545201.446	507280.373	542.44
6867	545216.565	507283.309	544.29
6868	545216.644	507282.477	544.28
6869	545203.117	507279.721	542.69
6870	545216.557	507283.498	544.22
6871	545185.873	507273.993	540.72
6872	545172.774	507274.186	539.69
6873	545177.853	507274.826	540.30
6874	545172.844	507273.203	539.75
6875	545172.739	507273.931	539.79
6876	545184.347	507275.936	540.92
6877	545184.472	507275.129	540.87
6878	545177.974	507273.981	540.26

6879	545184.251	507276.135	540.81
6880	545223.574	507282.990	545.27
6881	545237.306	507272.615	547.88
6882	545237.124	507272.514	548.01
6883	545231.825	507277.084	546.97
6884	545231.617	507276.168	547.12
6885	545239.844	507267.556	548.58
6886	545239.610	507267.566	548.70
6887	545236.456	507271.993	547.96
6888	545236.048	507271.435	547.64
6889	545232.472	507277.588	547.00
6890	545223.013	507280.813	545.76
6891	545228.284	507280.919	546.07
6892	545223.502	507282.809	545.37
6893	545223.245	507281.954	545.38
6894	545227.452	507278.999	546.38
6895	545232.557	507277.857	546.88
6896	545228.198	507280.735	546.22
6897	545227.797	507279.962	546.20
6898	545142.156	506669.305	520.29
6899	545019.886	507444.278	541.37
6900	545020.612	507445.404	541.38
6901	545024.251	507443.315	540.84
6902	545022.996	507442.554	541.04
6903	545012.183	507451.531	542.49
6904	545007.847	507455.480	543.10
6905	545018.403	507446.710	541.65
6906	545014.800	507449.469	542.12
6907	545026.864	507441.316	540.42
6908	545129.482	506502.321	511.05
6909	545100.778	507386.534	534.33
6910	545129.666	506481.755	509.73
6911	545129.781	506490.932	510.16
6912	545094.578	507389.820	534.65
6913	545026.195	507440.368	540.61
6914	545099.296	507388.566	534.36
6915	545098.388	507390.632	534.38
6916	545005.303	507456.928	543.41
6917	544975.466	507486.909	548.03
6918	544970.240	507491.916	548.79
6919	544977.393	507483.331	547.71
6920	544975.709	507484.585	547.93
6921	544967.909	507498.955	549.14
6922	544963.203	507505.443	549.89
6923	544971.467	507492.761	548.64
6924	544967.070	507498.413	549.23
6925	544982.986	507476.874	546.79
6926	545000.124	507461.664	544.19
6927	544997.904	507463.316	544.54
6928	545005.653	507457.559	543.42
6929	545002.843	507459.591	543.81
6930	544995.505	507464.728	544.82
6931	544990.699	507469.248	545.74
6932	544997.901	507464.066	544.59
6933	544996.421	507465.512	544.81
6934	545129.042	506464.631	508.89
6935	545063.047	505723.719	498.12
6936	545064.776	505719.763	497.90
6937	545066.146	505723.279	498.03
6938	545064.596	505723.491	498.11
6939	545060.614	505707.639	497.64
6940	545061.820	505704.951	497.47
6941	545063.561	505717.494	497.85
6942	545059.229	505710.678	497.59
6943	545066.838	505726.151	498.17
6944	545065.840	505756.269	498.29
6945	545077.313	505746.074	498.22
6946	545080.481	505822.236	501.87
6947	545071.788	505807.538	501.07
6948	545067.444	505729.176	498.27
6949	545066.548	505729.288	498.22
6950	545065.625	505740.820	498.24
6951	545068.046	505733.288	498.34
6952	545062.274	505703.921	496.95
6953	545071.761	505712.062	497.68
6954	545077.128	505707.221	497.09
6955	545071.491	505708.319	497.44
6956	545074.946	505708.762	497.42
6957	545126.831	506425.181	507.58
6958	545128.211	506446.102	508.27

6959	545125.182	506406.766	507.12
6960	545125.814	506412.939	506.98
6961	545067.847	505707.328	497.51
6962	545048.392	505695.768	497.06
6963	545044.754	505701.805	497.42
6964	545046.423	505699.516	497.54
6965	545047.721	505696.757	497.44
6966	545057.238	505713.902	497.57
6967	545065.431	505706.321	497.43
6968	545043.667	505703.588	497.32
6969	545050.665	505708.673	497.35
6970	544697.142	507922.341	592.80
6971	544691.537	507928.131	593.52
6972	544705.521	507897.857	590.13
6973	544702.663	507912.208	591.59
6974	544641.755	507998.696	606.19
6975	544636.909	508001.331	606.40
6976	544663.174	507984.143	605.05
6977	544657.275	507987.765	605.36
6978	544708.483	507880.921	588.65
6979	544731.434	507779.579	576.89
6980	544728.432	507793.697	577.49
6981	544891.233	507611.947	560.07
6982	544889.823	507612.560	560.23
6983	544721.938	507854.081	584.50
6984	544719.818	507867.661	586.49
6985	544725.068	507808.106	578.91
6986	544722.561	507841.235	582.65
6987	544626.552	508006.299	606.71
6988	544434.123	508063.929	616.06
6989	544409.520	508072.814	617.03
6990	544466.949	508053.187	614.57
6991	544451.347	508057.388	615.39
6992	544366.195	508085.073	619.03
6993	544349.327	508089.793	619.55
6994	544396.307	508076.644	617.57
6995	544380.330	508080.847	618.36
6996	544493.004	508047.610	613.06
6997	544589.670	508021.548	608.21
6998	544576.666	508025.522	608.68
6999	544611.046	508013.198	607.25
7000	544605.207	508015.944	607.53
7001	544517.860	508041.827	611.43
7002	544511.393	508042.823	611.87
7003	544553.555	508032.767	609.63
7004	544538.622	508035.922	609.95
7005	544892.077	507611.607	560.12
7006	544921.060	507566.338	555.31
7007	544919.514	507568.160	555.56
7008	544932.600	507552.231	553.73
7009	544922.364	507566.973	555.23
7010	544913.409	507580.340	556.84
7011	544912.273	507581.863	557.10
7012	544920.253	507568.610	555.49
7013	544918.107	507571.234	555.82
7014	544934.725	507550.190	553.49
7015	544957.626	507514.449	550.66
7016	544941.136	507540.735	552.80
7017	544963.640	507505.832	549.82
7018	544958.420	507514.704	550.62
7019	544939.465	507543.932	552.93
7020	544934.888	507549.295	553.51
7021	544938.626	507543.239	553.01
7022	544939.040	507543.563	553.04
7023	544909.725	507582.887	557.37
7024	544896.930	507602.468	559.54
7025	544894.768	507604.692	559.76
7026	544898.031	507600.903	559.43
7027	544897.742	507602.779	559.57
7028	544892.645	507608.316	559.92
7029	544891.030	507609.036	560.09
7030	544895.601	507605.285	559.74
7031	544893.742	507607.939	559.90
7032	544897.636	507600.384	559.43
7033	544908.101	507591.703	558.15
7034	544905.329	507590.001	558.21
7035	544910.229	507583.340	557.32
7036	544907.069	507591.018	558.14
7037	544902.512	507594.191	558.77
7038	544903.176	507594.907	558.81

7039	544904.777	507589.731	558.31
7040	544902.036	507593.854	558.78
7041	545074.159	505827.919	501.71
7042	545135.102	506395.558	508.32
7043	545135.533	506396.722	508.32
7044	545129.490	506394.951	508.43
7045	545132.198	506395.251	508.40
7046	545129.058	506367.592	507.60
7047	545130.017	506356.126	507.15
7048	545135.368	506394.564	508.20
7049	545127.714	506367.435	507.41
7050	545128.157	506394.243	508.26
7051	545127.510	506403.198	508.05
7052	545126.922	506399.305	507.97
7053	545128.010	506401.623	508.25
7054	545126.977	506400.694	508.04
7055	545129.440	506396.664	508.41
7056	545128.215	506396.376	508.25
7057	545126.653	506397.756	507.82
7058	545128.021	506397.513	508.20
7059	545128.420	506355.206	506.78
7060	545141.427	506285.696	505.40
7061	545140.468	506285.575	505.39
7062	545138.170	506300.993	505.39
7063	545138.244	506299.800	505.28
7064	545148.168	506239.782	504.81
7065	545148.901	506238.612	504.86
7066	545140.512	506284.920	505.38
7067	545147.182	506245.098	504.92
7068	545135.993	506312.750	505.78
7069	545126.139	506351.119	506.50
7070	545128.904	506351.162	506.70
7071	545126.245	506354.981	506.55
7072	545126.174	506353.214	506.54
7073	545130.714	506344.325	506.84
7074	545134.987	506312.518	505.38
7075	545130.773	506350.534	506.97
7076	545127.906	506356.499	506.74
7077	545129.963	506401.897	508.54
7078	545152.238	506591.739	517.17
7079	545149.638	506591.838	516.94
7080	545149.585	506607.881	517.27
7081	545155.158	506591.375	517.38
7082	545145.653	506573.910	516.28
7083	545150.332	506579.856	516.99
7084	545146.814	506579.426	516.47
7085	545145.589	506574.317	516.26
7086	545152.334	506607.733	517.52
7087	545142.881	506654.256	519.07
7088	545146.715	506641.547	519.02
7089	545143.719	506674.589	520.40
7090	545146.263	506655.179	519.84
7091	545147.929	506623.990	517.59
7092	545148.963	506615.115	517.43
7093	545147.720	506641.695	519.06
7094	545150.251	506624.524	518.19
7095	545139.452	506546.139	515.61
7096	545134.048	506472.943	510.74
7097	545132.554	506472.835	510.35
7098	545134.586	506507.230	513.07
7099	545131.920	506483.374	510.52
7100	545132.019	506444.209	509.49
7101	545129.197	506413.299	508.40
7102	545130.321	506447.048	509.06
7103	545133.124	506444.797	509.54
7104	545132.131	506507.193	512.55
7105	545137.445	506538.089	515.26
7106	545137.096	506537.050	515.22
7107	545138.338	506542.345	515.45
7108	545140.588	506543.196	515.69
7109	545132.207	506513.701	513.28
7110	545132.529	506508.299	512.74
7111	545136.922	506527.733	514.76
7112	545134.632	506527.835	514.58
7113	545116.370	506023.727	506.51
7114	545115.662	506023.981	506.30
7115	545117.868	506024.357	506.64
7116	545116.729	506023.709	506.56
7117	545121.415	506021.326	506.64
7118	545121.938	506021.775	506.61

7119	545117.273	506022.252	506.60
7120	545118.929	506022.605	506.66
7121	545117.276	506025.812	506.58
7122	545118.369	506029.875	506.66
7123	545119.707	506029.148	506.74
7124	545119.095	506032.288	506.73
7125	545118.689	506030.891	506.68
7126	545119.526	506027.645	506.73
7127	545118.657	506026.591	506.68
7128	545117.409	506028.942	506.55
7129	545117.587	506027.197	506.61
7130	545116.761	506020.673	506.57
7131	545084.075	505878.927	502.37
7132	545082.555	505878.847	502.01
7133	545088.783	505903.443	503.08
7134	545087.086	505903.433	503.00
7135	545080.734	505858.094	502.02
7136	545075.589	505827.673	501.87
7137	545079.828	505858.177	502.03
7138	545079.010	505858.545	501.67
7139	545093.432	505931.063	502.99
7140	545115.688	506017.892	506.52
7141	545106.524	505988.428	505.49
7142	545115.759	506020.477	506.51
7143	545115.104	506018.998	506.48
7144	545098.252	505955.534	503.78
7145	545094.722	505931.129	503.25
7146	545104.571	505988.840	505.23
7147	545100.163	505956.334	504.18
7148	545119.625	506034.078	506.77
7149	545156.301	506134.182	505.20
7150	545154.839	506134.141	504.56
7151	545158.512	506150.227	505.01
7152	545157.293	506147.300	504.96
7153	545146.822	506108.106	506.17
7154	545145.752	506106.741	506.18
7155	545151.898	506119.220	505.68
7156	545150.876	506119.854	505.27
7157	545157.593	506150.193	504.92
7158	545152.901	506207.504	504.55
7159	545154.997	506194.484	504.50
7160	545148.054	506237.105	504.69
7161	545152.414	506209.913	504.55
7162	545158.544	506170.697	504.76
7163	545156.881	506170.811	504.42
7164	545156.059	506193.519	504.66
7165	545154.647	506193.035	504.21
7166	545146.884	506105.977	506.37
7167	545123.849	506042.822	506.97
7168	545124.890	506043.072	507.01
7169	545122.873	506042.053	506.93
7170	545123.192	506042.418	506.94
7171	545120.589	506037.235	506.84
7172	545120.090	506035.730	506.81
7173	545125.876	506043.612	507.02
7174	545120.977	506038.906	506.84
7175	545122.087	506042.753	506.88
7176	545137.384	506083.833	507.16
7177	545127.216	506062.058	507.16
7178	545144.536	506103.728	506.18
7179	545136.449	506084.418	506.97
7180	545122.975	506045.888	506.92
7181	545122.440	506044.243	506.88
7182	545128.054	506061.687	507.21
7183	545123.905	506053.673	507.00
7184	545095.152	507384.985	534.10
7185	544707.843	507940.023	598.49
7186	544706.846	507939.714	598.46
7187	544711.284	507941.824	598.65
7188	544708.406	507940.397	598.61
7189	544716.911	507943.813	598.78
7190	544714.244	507936.958	597.99
7191	544714.293	507943.031	598.71
7192	544715.452	507943.457	598.45
7193	544697.291	507956.587	600.80
7194	544696.872	507959.976	601.41
7195	544696.234	507959.646	601.39
7196	544687.631	507973.130	603.53
7197	544699.235	507962.116	601.64
7198	544702.727	507964.962	601.37

7199	544703.728	507966.083	601.51
7200	544695.774	507958.889	601.21
7201	544701.686	507963.855	601.73
7202	544712.880	507936.336	597.97
7203	544729.804	507900.086	592.59
7204	544731.007	507897.057	592.28
7205	544728.321	507899.744	592.47
7206	544728.998	507899.941	592.48
7207	544727.362	507897.319	592.32
7208	544726.728	507897.185	592.26
7209	544730.216	507896.649	592.10
7210	544728.822	507896.030	592.13
7211	544727.587	507899.727	592.54
7212	544715.737	507929.893	596.93
7213	544716.574	507930.169	596.95
7214	544714.097	507933.610	597.52
7215	544715.138	507933.790	597.49
7216	544724.168	507911.623	594.04
7217	544723.328	507911.251	593.97
7218	544722.396	507912.339	594.20
7219	544723.531	507912.598	594.18
7220	544687.016	507972.644	603.46
7221	544656.092	507995.986	606.11
7222	544657.734	507996.605	606.07
7223	544651.624	507997.251	606.24
7224	544655.372	507994.793	605.99
7225	544660.187	507997.476	606.16
7226	544659.759	507996.489	606.04
7227	544658.329	507997.164	606.05
7228	544658.909	507998.234	606.21
7229	544652.572	507999.071	606.30
7230	544648.057	507998.544	606.44
7231	544649.308	507997.803	606.38
7232	544648.134	508000.669	606.43
7233	544647.988	507999.798	606.35
7234	544653.520	508001.367	606.39
7235	544653.000	507999.973	606.32
7236	544649.678	507998.568	606.29
7237	544650.232	507999.106	606.33
7238	544658.973	507995.342	605.91
7239	544681.235	507977.639	604.32
7240	544681.526	507977.994	604.26
7241	544680.314	507980.637	604.64
7242	544679.614	507979.729	604.53
7243	544682.623	507976.906	604.15
7244	544686.588	507972.445	603.50
7245	544682.077	507978.368	604.35
7246	544683.005	507977.412	604.19
7247	544679.021	507981.907	604.78
7248	544672.256	507985.229	605.18
7249	544672.888	507986.030	605.29
7250	544658.623	507994.604	605.99
7251	544671.750	507984.749	605.24
7252	544677.814	507980.696	604.74
7253	544678.364	507981.217	604.73
7254	544674.412	507985.044	605.18
7255	544673.982	507984.188	605.10
7256	544744.359	507831.542	585.02
7257	544744.260	507826.012	584.31
7258	544741.313	507831.625	585.00
7259	544742.564	507831.535	585.01
7260	544739.958	507825.805	584.12
7261	544739.023	507820.644	583.50
7262	544742.919	507825.913	584.30
7263	544741.210	507825.767	584.24
7264	544739.310	507832.181	584.89
7265	544742.240	507840.388	586.03
7266	544744.498	507840.198	586.09
7267	544739.237	507840.326	585.98
7268	544740.701	507840.267	586.02
7269	544741.692	507836.445	585.52
7270	544739.435	507836.480	585.52
7271	544744.960	507836.658	585.70
7272	544743.169	507836.570	585.54
7273	544739.726	507820.329	583.39
7274	544743.756	507809.376	582.17
7275	544744.154	507803.783	581.52
7276	544739.582	507809.424	582.15
7277	544741.341	507809.415	582.13
7278	544739.142	507803.345	581.48

7279	544739.341	507797.934	580.87
7280	544742.681	507803.555	581.45
7281	544741.200	507803.432	581.49
7282	544738.744	507809.552	582.20
7283	544742.087	507820.321	583.39
7284	544743.954	507820.199	583.52
7285	544740.293	507820.354	583.49
7286	544741.142	507820.270	583.45
7287	544740.975	507814.906	582.80
7288	544739.239	507814.958	582.78
7289	544744.033	507814.907	582.86
7290	544742.964	507814.880	582.83
7291	544739.433	507845.006	586.56
7292	544729.591	507887.440	591.26
7293	544730.716	507883.666	590.86
7294	544731.777	507888.856	591.33
7295	544730.852	507888.165	591.24
7296	544734.372	507884.863	590.99
7297	544735.518	507885.257	591.04
7298	544732.070	507884.011	590.84
7299	544733.367	507884.487	590.91
7300	544732.876	507889.611	591.41
7301	544728.648	507893.291	591.88
7302	544729.811	507893.995	591.91
7303	544726.125	507896.877	592.25
7304	544727.649	507892.899	591.74
7305	544732.236	507894.852	592.04
7306	544734.318	507890.106	591.53
7307	544730.739	507894.383	591.85
7308	544731.353	507894.543	591.91
7309	544736.779	507882.688	590.77
7310	544740.582	507849.661	587.15
7311	544741.900	507849.808	587.09
7312	544737.602	507878.601	590.33
7313	544738.936	507849.583	587.15
7314	544742.814	507845.166	586.62
7315	544741.632	507845.088	586.64
7316	544743.611	507849.770	587.23
7317	544744.167	507845.419	586.73
7318	544735.789	507878.216	590.25
7319	544733.526	507881.574	590.65
7320	544732.480	507881.249	590.52
7321	544735.626	507882.324	590.73
7322	544734.595	507881.995	590.65
7323	544733.832	507877.515	590.13
7324	544734.625	507877.807	590.23
7325	544731.646	507880.818	590.56
7326	544732.829	507877.320	590.20
7327	544646.249	508000.842	606.45
7328	544461.968	508057.342	615.20
7329	544461.830	508056.496	615.17
7330	544443.654	508061.937	616.06
7331	544443.281	508060.985	615.93
7332	544478.659	508055.246	614.13
7333	544480.490	508055.229	614.05
7334	544461.721	508055.601	615.04
7335	544478.356	508054.379	614.23
7336	544443.891	508062.751	616.11
7337	544382.277	508084.842	618.62
7338	544381.862	508084.034	618.71
7339	544380.622	508084.675	618.73
7340	544381.290	508085.067	618.63
7341	544418.278	508070.300	616.80
7342	544427.808	508067.473	616.63
7343	544418.965	508072.016	617.04
7344	544418.550	508071.367	616.98
7345	544480.022	508053.815	614.16
7346	544485.128	508058.236	613.78
7347	544486.707	508058.017	613.67
7348	544484.477	508057.276	613.81
7349	544484.812	508057.757	613.83
7350	544492.397	508056.046	613.43
7351	544492.438	508055.599	613.37
7352	544486.930	508057.321	613.74
7353	544486.831	508056.623	613.69
7354	544483.602	508058.607	613.86
7355	544480.783	508059.479	614.04
7356	544482.112	508059.245	613.95
7357	544480.529	508057.999	614.06
7358	544480.641	508058.496	614.03

7359	544482.946	508057.642	613.91
7360	544483.388	508058.045	613.91
7361	544482.009	508058.479	613.96
7362	544481.879	508057.844	613.98
7363	544371.153	508087.967	619.11
7364	544318.128	508093.267	620.61
7365	544320.075	508092.541	620.43
7366	544314.356	508093.582	620.78
7367	544316.506	508093.489	620.69
7368	544320.248	508096.470	621.08
7369	544333.119	508094.530	620.56
7370	544319.889	508095.770	621.07
7371	544318.889	508095.125	621.02
7372	544298.643	508090.765	621.71
7373	544254.226	508092.360	623.21
7374	544274.325	508094.276	622.65
7375	544254.445	508095.366	623.43
7376	544254.416	508093.728	623.03
7377	544298.070	508094.803	622.00
7378	544298.279	508092.385	621.54
7379	544274.509	508091.620	622.36
7380	544274.640	508090.160	622.42
7381	544333.052	508095.633	620.56
7382	544364.528	508090.423	619.41
7383	544366.346	508090.168	619.35
7384	544364.106	508089.199	619.44
7385	544364.277	508089.421	619.37
7386	544368.718	508088.599	619.20
7387	544370.565	508087.618	619.15
7388	544366.337	508088.540	619.34
7389	544368.130	508088.226	619.24
7390	544362.403	508090.277	619.45
7391	544353.341	508091.458	619.77
7392	544353.115	508090.782	619.71
7393	544332.882	508094.908	620.54
7394	544332.620	508093.849	620.33
7395	544359.163	508091.150	619.58
7396	544361.998	508089.814	619.50
7397	544352.977	508089.677	619.53
7398	544359.073	508090.614	619.60
7399	544581.241	508028.075	608.95
7400	544581.591	508028.502	608.92
7401	544580.131	508029.069	608.92
7402	544580.126	508028.180	609.01
7403	544597.733	508020.568	608.14
7404	544599.284	508025.223	608.43
7405	544598.328	508022.251	608.34
7406	544597.929	508021.628	608.32
7407	544580.213	508029.755	608.99
7408	544564.870	508033.578	609.50
7409	544567.637	508032.973	609.39
7410	544545.396	508038.745	610.39
7411	544564.698	508032.988	609.55
7412	544579.012	508029.347	608.96
7413	544579.484	508030.048	609.03
7414	544567.602	508032.215	609.43
7415	544578.236	508028.898	609.04
7416	544600.232	508028.063	608.58
7417	544643.134	508002.107	606.48
7418	544643.882	508002.753	606.59
7419	544622.093	508022.237	607.81
7420	544642.327	508001.682	606.61
7421	544644.286	508000.203	606.55
7422	544645.586	507999.758	606.48
7423	544644.920	508002.292	606.54
7424	544644.621	508001.588	606.45
7425	544621.650	508020.880	607.42
7426	544609.278	508015.961	607.76
7427	544618.223	508012.666	607.51
7428	544600.791	508029.500	608.28
7429	544600.613	508031.138	608.65
7430	544619.668	508016.573	607.62
7431	544621.041	508019.491	607.71
7432	544617.927	508013.094	607.47
7433	544618.416	508013.901	607.52
7434	544545.409	508039.682	610.35
7435	544498.863	508054.404	613.02
7436	544499.072	508055.302	612.99
7437	544498.487	508052.436	613.04
7438	544498.774	508053.702	613.04

7439	544501.536	508054.384	612.87
7440	544501.465	508053.078	612.86
7441	544501.365	508055.380	612.90
7442	544501.422	508054.937	612.83
7443	544498.226	508051.292	613.07
7444	544496.062	508054.082	613.16
7445	544495.911	508053.102	613.15
7446	544496.207	508056.050	613.16
7447	544496.221	508055.402	613.20
7448	544495.600	508050.651	613.28
7449	544497.813	508050.282	613.13
7450	544495.762	508052.505	613.20
7451	544495.659	508051.396	613.17
7452	544501.310	508052.056	612.88
7453	544538.153	508040.885	610.68
7454	544538.829	508041.625	610.64
7455	544507.825	508052.641	612.51
7456	544507.813	508051.813	612.56
7457	544542.977	508039.382	610.48
7458	544543.417	508040.019	610.40
7459	544541.045	508041.080	610.54
7460	544540.834	508040.174	610.58
7461	544507.514	508053.351	612.57
7462	544504.930	508049.578	612.68
7463	544505.301	508050.952	612.68
7464	544501.086	508050.180	612.92
7465	544504.780	508048.655	612.78
7466	544505.819	508053.340	612.63
7467	544506.210	508054.067	612.68
7468	544505.428	508051.871	612.66
7469	544505.610	508052.765	612.62
7470	544741.118	507797.899	580.87
7471	544923.491	507560.580	554.91
7472	544922.766	507559.852	554.53
7473	544914.861	507571.566	555.80
7474	544923.671	507560.628	554.78
7475	544935.139	507545.176	553.42
7476	544935.257	507545.310	553.31
7477	544930.390	507549.785	553.33
7478	544934.949	507544.812	553.44
7479	544915.738	507572.007	556.20
7480	544899.698	507591.834	558.54
7481	544901.964	507593.189	558.77
7482	544894.478	507603.890	559.81
7483	544895.028	507599.525	559.50
7484	544909.024	507582.407	559.96
7485	544915.869	507572.210	556.09
7486	544901.821	507592.999	558.74
7487	544902.691	507589.666	560.62
7488	544937.544	507540.297	552.62
7489	544967.071	507492.290	549.15
7490	544971.675	507483.838	548.67
7491	544963.622	507498.210	549.44
7492	544964.936	507496.107	549.25
7493	544973.679	507485.082	548.24
7494	544973.510	507485.063	548.29
7495	544972.272	507482.870	548.32
7496	544973.288	507482.004	547.93
7497	544964.372	507498.402	549.54
7498	544949.728	507524.443	551.89
7499	544949.335	507524.187	551.76
7500	544950.369	507523.976	551.64
7501	544949.891	507524.577	551.70
7502	544965.223	507498.978	549.45
7503	544965.062	507498.788	549.60
7504	544959.350	507507.052	550.34
7505	544959.430	507506.311	550.28
7506	544894.223	507603.765	559.83
7507	544885.437	507622.231	560.94
7508	544886.389	507622.770	560.88
7509	544886.115	507626.287	561.07
7510	544885.605	507625.797	561.10
7511	544889.363	507623.695	560.78
7512	544891.383	507608.450	560.04
7513	544887.257	507623.180	560.83
7514	544887.900	507623.396	560.89
7515	544886.303	507626.652	561.08
7516	544875.694	507643.676	562.49
7517	544876.685	507644.242	562.52
7518	544867.577	507652.575	563.47

7519	544868.293	507653.248	563.52
7520	544883.208	507626.438	561.23
7521	544884.913	507627.305	561.19
7522	544878.183	507641.415	562.26
7523	544877.618	507640.986	562.25
7524	544892.013	507609.252	559.97
7525	544886.019	507615.924	560.45
7526	544883.254	507624.387	561.10
7527	544883.111	507622.574	561.06
7528	544892.600	507606.384	559.93
7529	544892.416	507606.195	560.06
7530	544887.451	507613.419	560.29
7531	544889.617	507608.667	559.81
7532	544882.398	507625.423	561.16
7533	544894.836	507605.434	559.77
7534	544880.847	507629.824	561.46
7535	544892.910	507610.052	560.06
7536	544895.533	507605.921	559.80
7537	544875.789	507624.661	560.67
7538	544876.734	507623.014	560.60
7539	544880.083	507629.211	561.34
7540	544875.196	507626.320	560.73
7541	545064.425	507408.786	535.20
7542	545068.012	507405.997	535.02
7543	545064.748	507409.254	535.39
7544	545064.860	507409.843	534.88
7545	545067.224	507407.836	534.85
7546	545074.549	507404.642	535.26
7547	545066.653	507407.928	535.30
7548	545066.897	507408.432	535.35
7549	545065.072	507410.150	535.48
7550	545044.499	507425.684	537.92
7551	545046.095	507424.892	537.22
7552	545046.145	507425.087	537.71
7553	545044.763	507426.067	537.91
7554	545065.613	507412.701	535.80
7555	545065.136	507412.110	535.78
7556	545064.020	507411.907	535.54
7557	545065.706	507412.885	535.72
7558	545076.043	507404.084	535.32
7559	545098.175	507399.557	534.88
7560	545092.306	507392.529	534.76
7561	545089.534	507400.465	534.89
7562	545087.252	507397.255	534.79
7563	545095.608	507389.339	534.73
7564	545094.831	507388.613	534.74
7565	545091.071	507390.173	533.74
7566	545095.811	507389.472	534.57
7567	545091.247	507402.843	535.03
7568	545078.195	507397.071	533.81
7569	545079.112	507402.184	535.10
7570	545074.214	507402.524	534.25
7571	545079.229	507397.413	533.52
7572	545083.016	507400.210	534.87
7573	545088.887	507407.207	535.29
7574	545079.564	507402.843	535.08
7575	545079.635	507403.004	535.00
7576	545045.876	507424.614	537.71
7577	544990.563	507466.821	545.71
7578	544989.745	507466.574	545.72
7579	544986.482	507469.799	546.22
7580	544990.707	507466.950	545.56
7581	545006.001	507450.635	543.11
7582	545010.627	507448.583	542.46
7583	544994.520	507462.447	544.79
7584	545004.421	507453.120	543.19
7585	544978.978	507476.374	547.07
7586	544977.505	507479.943	547.51
7587	544977.362	507479.786	547.57
7588	544972.842	507484.571	548.29
7589	544976.143	507479.271	547.54
7590	544979.877	507477.204	547.22
7591	544979.307	507476.672	547.17
7592	544976.786	507479.424	547.55
7593	544979.984	507477.407	547.18
7594	545006.952	507453.274	543.14
7595	545039.546	507429.123	538.65
7596	545040.955	507429.753	538.70
7597	545040.326	507430.276	538.77
7598	545039.484	507429.957	538.87

7599	545042.193	507426.236	538.04
7600	545045.688	507423.983	537.74
7601	545041.953	507427.491	538.11
7602	545041.509	507426.795	537.96
7603	545040.537	507430.612	538.93
7604	545012.590	507446.992	542.25
7605	545015.654	507444.280	541.92
7606	545006.773	507453.095	543.11
7607	545006.253	507452.604	543.11
7608	545024.715	507438.248	540.84
7609	545034.442	507432.560	539.29
7610	545018.830	507441.764	541.61
7611	545022.632	507439.656	541.00
7612	544866.522	507651.987	563.46
7613	544760.833	507732.740	575.21
7614	544762.246	507733.642	575.17
7615	544758.328	507730.605	575.56
7616	544759.835	507731.836	575.35
7617	544762.088	507726.382	575.18
7618	544765.906	507722.435	574.81
7619	544764.569	507728.722	574.84
7620	544763.908	507728.019	574.91
7621	544755.551	507737.625	575.86
7622	544751.352	507742.469	576.38
7623	544752.916	507743.099	576.20
7624	544751.510	507749.120	576.48
7625	544750.099	507748.430	576.64
7626	544758.310	507739.764	575.63
7627	544757.503	507739.001	575.60
7628	544754.269	507743.845	576.08
7629	544755.859	507744.615	576.06
7630	544766.806	507723.350	574.55
7631	544782.088	507711.660	573.21
7632	544782.982	507712.284	573.03
7633	544778.663	507715.656	573.43
7634	544777.871	507714.208	573.59
7635	544785.175	507712.143	572.89
7636	544784.812	507711.160	572.86
7637	544783.417	507713.248	573.06
7638	544785.879	507713.302	572.87
7639	544779.030	507716.109	573.44
7640	544772.025	507720.309	574.08
7641	544771.227	507719.033	574.16
7642	544768.405	507725.062	574.45
7643	544772.993	507721.561	574.00
7644	544776.689	507718.110	573.61
7645	544777.040	507718.811	573.62
7646	544775.102	507715.861	573.83
7647	544775.770	507716.776	573.73
7648	544752.833	507749.610	576.47
7649	544745.532	507781.986	579.29
7650	544744.011	507781.762	579.03
7651	544742.816	507787.563	579.67
7652	544744.784	507787.653	579.85
7653	544741.357	507775.719	579.03
7654	544742.729	507775.882	578.83
7655	544742.945	507781.630	579.16
7656	544740.829	507781.414	579.46
7657	544741.639	507787.389	579.77
7658	544744.507	507798.013	580.87
7659	544744.811	507791.902	580.25
7660	544742.067	507797.908	580.78
7661	544743.172	507797.961	580.79
7662	544739.831	507791.420	580.28
7663	544739.926	507787.239	579.97
7664	544743.343	507791.743	580.10
7665	544741.925	507791.715	580.21
7666	544744.430	507776.329	578.62
7667	544747.651	507761.631	577.45
7668	544744.995	507760.883	577.65
7669	544750.134	507762.226	577.51
7670	544748.795	507761.999	577.42
7671	544749.805	507755.515	576.98
7672	544750.588	507755.723	577.00
7673	544746.936	507754.680	577.20
7674	544748.129	507755.007	577.05
7675	544748.657	507765.578	577.78
7676	544746.073	507770.627	578.17
7677	544744.951	507770.331	578.23
7678	544746.095	507776.615	578.78

7679	544747.207	507770.997	578.26
7680	544745.965	507764.849	577.81
7681	544747.089	507765.195	577.79
7682	544742.658	507769.984	578.41
7683	544744.156	507764.275	577.91
7684	544834.943	507687.019	568.51
7685	544834.522	507686.363	568.53
7686	544832.951	507689.548	568.87
7687	544835.337	507687.745	568.59
7688	544837.127	507681.794	568.01
7689	544837.710	507682.502	567.96
7690	544833.784	507685.029	568.36
7691	544833.230	507684.180	568.53
7692	544832.178	507688.658	568.79
7693	544818.975	507692.981	570.02
7694	544820.723	507692.050	569.85
7695	544820.339	507695.747	570.04
7696	544819.898	507694.633	570.03
7697	544830.727	507686.778	568.67
7698	544831.610	507687.937	568.83
7699	544821.632	507692.719	569.82
7700	544830.082	507686.285	568.91
7701	544838.504	507683.564	568.03
7702	544861.897	507664.552	564.85
7703	544864.550	507662.566	564.57
7704	544859.970	507663.051	564.76
7705	544860.783	507663.671	564.71
7706	544862.393	507660.822	564.45
7707	544860.913	507659.493	564.37
7708	544864.166	507662.264	564.61
7709	544863.195	507661.435	564.43
7710	544858.387	507661.982	564.74
7711	544843.440	507683.326	567.60
7712	544842.949	507682.594	567.64
7713	544839.247	507684.645	568.08
7714	544843.748	507683.707	567.68
7715	544847.237	507675.218	566.60
7716	544846.721	507674.596	566.56
7717	544844.794	507681.466	567.39
7718	544845.851	507681.765	567.35
7719	544816.851	507697.885	570.38
7720	544794.399	507708.475	572.09
7721	544795.449	507710.643	572.23
7722	544793.110	507705.811	572.26
7723	544793.858	507707.241	572.18
7724	544797.370	507706.568	571.93
7725	544799.268	507705.062	571.75
7726	544798.518	507708.963	571.93
7727	544797.648	507707.352	571.89
7728	544790.140	507706.989	572.61
7729	544788.602	507709.966	572.62
7730	544789.085	507710.946	572.58
7731	544784.234	507709.918	573.17
7732	544787.798	507708.476	572.72
7733	544791.820	507710.063	572.37
7734	544791.240	507708.985	572.38
7735	544789.755	507712.459	572.60
7736	544792.280	507711.019	572.43
7737	544799.909	507705.996	571.70
7738	544811.650	507698.865	570.74
7739	544811.359	507698.044	570.76
7740	544808.607	507701.490	571.00
7741	544812.248	507700.065	570.74
7742	544815.866	507696.185	570.33
7743	544816.616	507697.296	570.31
7744	544811.052	507697.371	570.69
7745	544815.011	507694.287	570.44
7746	544807.823	507700.072	571.03
7747	544803.033	507703.366	571.44
7748	544805.205	507702.205	571.26
7749	544800.814	507708.124	571.74
7750	544803.398	507704.336	571.43
7751	544807.101	507701.214	571.10
7752	544807.153	507699.149	571.04
7753	544805.800	507703.143	571.24
7754	544807.444	507702.397	571.10
7755	545142.110	506525.813	514.55
7756	545143.595	506525.389	514.07
7757	545139.535	506526.187	514.63
7758	545146.554	506544.408	515.92

7759	545147.839	506543.987	515.34
7760	545137.102	506472.857	510.80
7761	545139.911	506472.634	510.76
7762	545141.891	506506.982	512.33
7763	545137.571	506507.711	513.12
7764	545140.265	506507.315	513.03
7765	545144.012	506545.453	515.94
7766	545163.095	506592.028	517.87
7767	545162.639	506590.485	517.86
7768	545160.398	506592.904	517.57
7769	545158.903	506593.171	517.43
7770	545159.620	506593.389	517.02
7771	545156.814	506577.929	516.75
7772	545153.095	506579.072	517.16
7773	545155.562	506578.485	517.19
7774	545163.802	506590.177	517.94
7775	545162.635	506588.866	517.85
7776	545141.738	506472.495	510.09
7777	545137.770	506386.411	508.77
7778	545136.639	506387.315	508.28
7779	545137.155	506387.625	508.35
7780	545137.382	506391.286	508.39
7781	545137.242	506389.429	508.40
7782	545131.919	506367.427	507.57
7783	545134.632	506367.750	507.48
7784	545134.511	506387.803	508.15
7785	545135.877	506386.941	507.64
7786	545135.158	506387.398	508.09
7787	545136.988	506391.735	508.35
7788	545135.334	506399.846	508.44
7789	545136.527	506399.621	507.87
7790	545140.237	506443.102	509.03
7791	545136.074	506444.255	509.55
7792	545138.849	506443.263	509.52
7793	545135.495	506392.040	508.25
7794	545136.419	506392.234	507.70
7795	545134.762	506391.862	508.25
7796	545132.628	506399.556	508.50
7797	545131.992	506390.052	508.28
7798	545154.966	506742.825	525.33
7799	545156.185	506742.528	525.07
7800	545152.426	506743.350	525.40
7801	545166.877	506764.286	527.59
7802	545157.415	506757.636	526.17
7803	545148.728	506670.344	520.84
7804	545151.255	506669.408	520.72
7805	545153.544	506701.462	522.52
7806	545149.493	506701.574	522.92
7807	545152.349	506701.565	522.90
7808	545166.302	506762.556	527.59
7809	545155.983	506766.322	526.86
7810	545156.315	506760.183	526.57
7811	545156.125	506776.303	526.99
7812	545150.483	506792.345	528.72
7813	545152.092	506784.638	527.42
7814	545161.576	506765.181	527.08
7815	545165.803	506760.918	527.59
7816	545161.517	506763.208	527.07
7817	545160.705	506760.652	526.79
7818	545160.862	506761.001	526.91
7819	545152.551	506669.219	520.23
7820	545157.947	506593.138	517.50
7821	545157.646	506588.752	517.42
7822	545155.143	506607.922	517.76
7823	545159.087	506608.134	517.39
7824	545157.733	506608.251	517.83
7825	545158.680	506588.967	517.49
7826	545158.922	506592.879	517.58
7827	545159.961	506588.590	517.47
7828	545158.491	506588.543	517.33
7829	545159.095	506588.201	516.86
7830	545157.250	506625.067	517.91
7831	545151.791	506655.126	519.89
7832	545152.999	506654.997	519.43
7833	545149.013	506655.141	519.93
7834	545145.803	506667.175	520.57
7835	545144.850	506668.422	520.58
7836	545153.134	506625.201	518.37
7837	545155.710	506625.175	518.37
7838	545154.590	506641.985	518.67

7839	545150.461	506642.087	519.19
7840	545153.129	506641.999	519.14
7841	545135.831	506367.867	507.00
7842	545104.842	506037.277	502.00
7843	545109.271	506035.926	502.40
7844	545105.305	506040.718	502.48
7845	545106.274	506046.470	503.72
7846	545105.661	506043.827	503.23
7847	545104.012	506024.230	501.77
7848	545106.498	506023.082	502.21
7849	545107.554	506029.890	502.10
7850	545107.406	506033.869	502.09
7851	545106.072	506030.279	501.95
7852	545106.609	506049.851	504.15
7853	545111.860	506041.994	503.79
7854	545113.562	506042.433	503.89
7855	545112.349	506039.020	503.21
7856	545117.079	506037.586	505.02
7857	545115.192	506038.261	503.97
7858	545111.947	506053.513	504.56
7859	545109.999	506054.257	504.24
7860	545108.581	506049.194	504.16
7861	545111.525	506045.852	504.01
7862	545110.348	506048.966	504.29
7863	545105.371	506017.908	502.31
7864	545091.482	505902.821	503.15
7865	545093.968	505901.909	503.10
7866	545100.985	505929.240	503.40
7867	545100.260	505930.219	503.59
7868	545101.524	505930.229	503.22
7869	545089.305	505877.718	502.55
7870	545089.805	505878.504	502.57
7871	545086.912	505878.607	502.58
7872	545095.029	505901.280	502.83
7873	545096.512	505900.916	503.56
7874	545097.597	505930.640	503.62
7875	545113.537	505986.754	505.37
7876	545114.733	505986.921	506.14
7877	545111.820	505987.104	505.55
7878	545102.764	506019.309	501.71
7879	545109.059	505987.813	505.56
7880	545106.524	505954.615	503.92
7881	545108.254	505953.776	504.66
7882	545105.465	505955.087	504.21
7883	545110.885	505977.251	504.92
7884	545102.940	505955.854	504.24
7885	545155.898	506238.970	504.40
7886	545157.925	506239.114	505.05
7887	545154.519	506239.127	504.82
7888	545151.701	506239.176	504.90
7889	545158.957	506193.878	504.80
7890	545161.618	506194.580	504.79
7891	545159.603	506211.561	504.47
7892	545159.785	506208.954	504.61
7893	545160.515	506210.140	503.72
7894	545147.145	506286.147	505.35
7895	545137.564	506326.683	506.33
7896	545140.418	506326.789	506.29
7897	545137.579	506353.619	506.49
7898	545133.279	506353.718	507.12
7899	545136.083	506353.646	507.05
7900	545132.208	506326.535	505.75
7901	545144.348	506285.699	505.41
7902	545133.843	506325.725	506.06
7903	545141.593	506326.710	505.83
7904	545134.870	506326.013	506.26
7905	545162.984	506194.657	504.24
7906	545153.241	506102.198	505.88
7907	545140.050	506082.868	507.34
7908	545151.717	506103.287	506.46
7909	545158.869	506116.530	505.44
7910	545149.516	506105.052	506.45
7911	545132.980	506058.811	507.15
7912	545134.070	506057.791	506.78
7913	545130.681	506060.639	507.26
7914	545142.524	506081.637	507.26
7915	545144.399	506081.476	506.94
7916	545157.267	506117.252	505.87
7917	545161.433	506150.006	505.14
7918	545164.095	506150.070	505.21

7919	545165.710	506171.506	504.49
7920	545161.528	506170.959	504.92
7921	545164.127	506171.480	504.96
7922	545163.287	506131.897	504.95
7923	545154.683	506118.087	505.82
7924	545161.649	506132.243	505.47
7925	545165.686	506149.935	504.79
7926	545158.956	506132.752	505.42
7927	545150.415	506791.238	528.57
7928	545189.890	507027.919	541.52
7929	545189.294	507027.936	540.93
7930	545190.486	507027.805	541.70
7931	545191.605	507032.669	541.76
7932	545190.682	507033.091	541.19
7933	545178.422	507025.930	540.60
7934	545178.135	507010.479	539.45
7935	545179.499	507028.130	540.83
7936	545188.882	507028.467	541.50
7937	545187.809	507028.480	541.16
7938	545191.092	507032.671	541.70
7939	545189.806	507062.638	543.11
7940	545188.279	507041.420	541.93
7941	545190.560	507062.589	543.10
7942	545197.157	507060.903	542.72
7943	545190.726	507062.547	543.09
7944	545194.500	507045.341	542.51
7945	545189.670	507032.974	541.50
7946	545193.378	507041.108	542.25
7947	545191.411	507040.588	541.89
7948	545192.427	507040.799	541.56
7949	545181.808	507011.364	539.72
7950	545185.537	507005.947	540.23
7951	545184.605	507004.947	540.16
7952	545186.135	507007.069	540.36
7953	545184.448	507010.053	539.96
7954	545185.600	507009.056	540.10
7955	545173.447	506990.709	537.53
7956	545174.161	506990.247	537.94
7957	545172.196	506991.558	537.92
7958	545183.600	507002.967	540.14
7959	545169.697	506993.069	537.96
7960	545182.465	507011.512	539.78
7961	545180.969	507006.159	538.82
7962	545181.660	507006.152	539.40
7963	545180.378	507006.768	539.32
7964	545179.917	507007.237	539.41
7965	545179.940	507007.201	539.39
7966	545183.600	507010.824	539.91
7967	545183.366	507011.397	539.22
7968	545183.493	507010.261	539.96
7969	545181.850	507006.537	539.71
7970	545182.744	507008.354	539.89
7971	545234.500	507171.005	549.20
7972	545232.218	507160.216	549.06
7973	545233.301	507171.213	549.54
7974	545236.784	507182.980	550.23
7975	545230.645	507171.665	549.57
7976	545232.260	507155.483	548.40
7977	545233.109	507155.569	548.78
7978	545231.705	507155.868	548.96
7979	545233.021	507160.106	548.66
7980	545233.645	507159.719	549.14
7981	545238.592	507194.223	550.97
7982	545236.155	507214.206	552.06
7983	545240.947	507203.526	551.80
7984	545241.122	507211.677	552.12
7985	545241.831	507211.362	552.27
7986	545243.815	507210.510	552.38
7987	545236.163	507192.279	550.74
7988	545237.275	507192.076	550.34
7989	545233.284	507193.141	550.78
7990	545237.662	507205.303	551.60
7991	545234.720	507205.409	551.57
7992	545230.992	507156.658	548.97
7993	545199.545	507081.260	544.17
7994	545202.341	507079.981	544.08
7995	545204.657	507105.646	545.76
7996	545205.499	507105.253	545.72
7997	545205.317	507105.315	545.73
7998	545193.646	507061.978	543.10

7999	545196.452	507061.055	543.09
8000	545200.333	507069.234	543.65
8001	545203.453	507079.535	543.73
8002	545199.743	507069.601	543.22
8003	545208.361	507104.240	545.72
8004	545226.121	507138.877	548.09
8005	545226.820	507138.625	547.66
8006	545223.499	507140.231	548.14
8007	545227.974	507156.978	548.86
8008	545230.127	507144.914	548.21
8009	545212.596	507102.911	545.44
8010	545211.073	507103.150	545.71
8011	545219.039	507118.737	546.55
8012	545215.604	507120.357	546.92
8013	545218.043	507118.989	546.87
8014	545151.298	506964.957	535.73
8015	545135.002	506861.296	533.32
8016	545134.208	506861.663	533.88
8017	545135.668	506861.663	533.98
8018	545136.873	506861.854	534.55
8019	545136.628	506860.999	534.50
8020	545136.464	506846.688	532.57
8021	545137.234	506846.609	533.17
8022	545135.794	506846.557	532.98
8023	545133.373	506861.587	533.79
8024	545130.649	506861.248	533.75
8025	545136.677	506866.330	534.63
8026	545133.223	506883.763	533.96
8027	545133.042	506874.963	533.93
8028	545134.024	506884.163	533.98
8029	545135.482	506884.233	534.17
8030	545134.682	506883.745	533.49
8031	545134.915	506866.298	533.36
8032	545135.545	506865.919	534.11
8033	545134.069	506866.163	533.86
8034	545134.371	506874.590	533.42
8035	545130.083	506874.868	533.89
8036	545138.674	506846.408	533.42
8037	545144.135	506799.504	528.98
8038	545144.766	506799.906	528.89
8039	545142.221	506806.097	528.97
8040	545140.145	506824.613	531.61
8041	545140.855	506814.995	529.78
8042	545149.159	506790.423	527.81
8043	545149.785	506791.035	528.58
8044	545148.400	506790.748	528.38
8045	545145.493	506799.794	529.18
8046	545147.451	506799.533	529.36
8047	545139.422	506824.239	530.80
8048	545137.811	506842.245	532.96
8049	545139.419	506842.606	533.79
8050	545137.290	506841.776	532.16
8051	545138.458	506846.965	533.53
8052	545136.510	506842.086	532.64
8053	545139.469	506829.272	531.65
8054	545138.753	506824.438	531.28
8055	545138.733	506829.276	531.33
8056	545139.522	506841.857	533.60
8057	545138.068	506829.184	531.55
8058	545138.368	506922.524	534.13
8059	545139.075	506922.041	533.60
8060	545139.034	506926.915	534.28
8061	545140.548	506926.681	534.23
8062	545139.994	506927.221	533.75
8063	545137.732	506922.783	534.23
8064	545135.067	506923.674	534.26
8065	545141.231	506921.928	534.36
8066	545139.774	506922.227	534.05
8067	545140.475	506919.841	534.23
8068	545142.221	506926.788	534.49
8069	545145.982	506949.442	534.87
8070	545147.012	506948.867	534.65
8071	545143.343	506950.708	534.98
8072	545153.845	506963.569	535.62
8073	545154.693	506962.818	535.07
8074	545143.650	506933.842	534.69
8075	545143.983	506934.536	534.81
8076	545141.384	506935.631	534.14
8077	545138.459	506937.888	534.54
8078	545140.894	506936.047	534.38

8079	545133.921	506915.719	534.12
8080	545134.269	506888.771	533.99
8081	545135.145	506888.864	533.77
8082	545134.096	506893.585	533.97
8083	545135.709	506904.382	534.01
8084	545131.245	506893.941	533.97
8085	545136.664	506884.340	534.35
8086	545136.555	506883.354	534.45
8087	545136.720	506889.864	534.22
8088	545135.722	506888.513	534.18
8089	545136.499	506888.351	534.25
8090	545136.420	506903.891	533.43
8091	545137.582	506915.168	532.87
8092	545136.439	506910.168	534.01
8093	545137.145	506916.199	533.98
8094	545136.589	506915.162	534.04
8095	545136.821	506914.044	533.98
8096	545137.983	506904.343	534.12
8097	545137.160	506904.236	534.03
8098	545138.739	506909.410	534.15
8099	545137.362	506910.201	533.37
8100	545137.932	506909.787	534.01
8101	545090.450	505877.487	502.15
8102	544965.348	507507.227	549.82
8103	544964.373	507506.602	549.82
8104	544969.030	507499.662	549.09
8105	544972.581	507493.337	548.60
8106	544970.270	507500.246	549.15
8107	544947.350	507532.546	552.09
8108	544943.935	507536.486	552.44
8109	544948.363	507533.082	552.13
8110	544957.486	507516.876	550.79
8111	544956.098	507516.526	550.83
8112	544974.028	507493.629	548.54
8113	544987.568	507474.647	546.20
8114	544984.775	507478.373	546.70
8115	544986.408	507473.172	546.22
8116	544989.397	507472.543	545.90
8117	544988.319	507471.550	545.97
8118	544978.012	507486.753	547.82
8119	544976.927	507488.346	547.97
8120	544978.748	507484.208	547.65
8121	544983.718	507477.636	546.75
8122	544980.594	507484.432	547.47
8123	544944.783	507537.141	552.42
8124	544913.988	507583.517	557.08
8125	544911.715	507587.503	557.68
8126	544913.207	507582.652	557.03
8127	544915.794	507580.052	556.63
8128	544914.705	507579.681	556.66
8129	544905.136	507592.226	558.42
8130	544906.408	507593.001	558.36
8131	544904.157	507591.536	558.47
8132	544910.706	507586.887	557.58
8133	544909.464	507586.147	557.60
8134	544919.170	507572.475	555.83
8135	544930.719	507553.347	553.91
8136	544931.373	507554.061	553.88
8137	544936.015	507546.429	553.25
8138	544945.829	507538.189	552.47
8139	544937.337	507547.056	553.23
8140	544920.912	507569.307	555.45
8141	544919.986	507572.939	555.84
8142	544922.018	507569.956	555.54
8143	544932.822	507555.114	553.87
8144	544923.136	507567.553	555.33
8145	545044.822	507431.345	538.21
8146	545045.263	507432.920	538.23
8147	545049.814	507430.911	537.70
8148	545100.617	507385.365	534.46
8149	545099.765	507386.445	534.42
8150	545035.506	507436.258	539.42
8151	545036.087	507437.606	539.45
8152	545035.136	507434.921	539.39
8153	545041.865	507435.253	538.66
8154	545039.941	507433.277	538.80
8155	545098.629	507387.701	534.43
8156	545101.821	507385.689	534.35
8157	545102.082	507387.935	534.45
8158	545234.648	507280.308	546.96

8159	545233.284	507282.928	546.69
8160	545232.607	507282.168	546.65
8161	545096.906	507391.183	534.43
8162	545097.327	507389.498	534.44
8163	545098.077	507391.999	534.47
8164	545101.491	507389.566	534.44
8165	545099.595	507391.850	534.45
8166	545036.813	507438.761	539.39
8167	545003.769	507461.109	543.88
8168	545001.355	507462.862	544.17
8169	545006.274	507458.561	543.44
8170	545008.610	507457.342	543.14
8171	545007.228	507459.261	543.36
8172	544997.016	507466.286	544.82
8173	544991.554	507470.434	545.62
8174	544997.755	507467.007	544.75
8175	544999.992	507465.546	544.43
8176	544999.109	507464.623	544.53
8177	545012.739	507453.091	542.50
8178	545025.861	507443.941	540.79
8179	545024.833	507444.957	540.93
8180	545026.646	507444.738	540.65
8181	545029.513	507442.999	540.37
8182	545028.507	507442.074	540.42
8183	545019.229	507448.090	541.62
8184	545015.697	507450.780	542.11
8185	545021.252	507446.896	541.36
8186	545022.957	507447.037	541.18
8187	545022.079	507446.141	541.25
8188	544908.278	507593.902	558.48
8189	544549.669	508025.626	607.67
8190	544534.993	508029.958	608.78
8191	544553.236	508028.470	607.94
8192	544563.916	508025.435	607.47
8193	544562.724	508023.572	606.65
8194	544511.215	508040.407	610.92
8195	544509.813	508038.875	611.34
8196	544516.120	508038.708	610.09
8197	544522.779	508033.620	609.92
8198	544516.415	508035.523	609.98
8199	544574.131	508018.566	605.86
8200	544604.985	508005.012	604.08
8201	544603.951	508010.103	605.47
8202	544607.736	508006.955	604.36
8203	544622.663	507998.549	603.73
8204	544623.268	508001.117	604.07
8205	544584.032	508015.016	605.98
8206	544576.504	508021.652	607.18
8207	544586.097	508017.379	606.83
8208	544600.439	508012.270	605.94
8209	544599.410	508010.926	605.86
8210	544488.930	508045.306	612.10
8211	544364.334	508080.442	617.66
8212	544348.845	508085.705	617.84
8213	544365.380	508082.624	618.02
8214	544380.133	508078.315	617.23
8215	544379.254	508076.487	617.23
8216	544322.163	508089.862	619.43
8217	544321.909	508087.952	619.40
8218	544335.752	508086.485	618.58
8219	544347.820	508083.223	617.99
8220	544337.029	508088.891	618.60
8221	544394.200	508070.845	616.32
8222	544454.081	508053.346	614.00
8223	544446.343	508054.775	613.90
8224	544465.925	508049.950	612.87
8225	544487.263	508042.713	612.31
8226	544465.316	508047.402	612.39
8227	544406.536	508066.032	615.62
8228	544395.610	508073.506	616.25
8229	544407.990	508068.561	615.19
8230	544427.596	508057.276	614.00
8231	544427.872	508060.024	613.92
8232	544734.645	507842.967	585.93
8233	544733.017	507847.628	586.42
8234	544834.843	507694.811	569.30
8235	544849.737	507684.908	568.18
8236	544836.597	507695.076	569.49
8237	544726.999	507873.823	589.67
8238	544723.614	507881.662	590.72

8239	544730.419	507868.753	588.87
8240	544732.181	507854.945	587.04
8241	544732.000	507862.214	588.11
8242	544860.964	507674.449	566.70
8243	544893.547	507591.601	558.04
8244	544892.125	507594.034	558.26
8245	544895.718	507593.016	558.79
8246	544906.024	507596.659	558.78
8247	544904.368	507595.805	558.76
8248	544875.016	507658.948	564.09
8249	544870.824	507663.436	564.80
8250	544892.551	507604.415	559.58
8251	544894.367	507596.063	559.24
8252	544892.074	507600.031	559.48
8253	544720.189	507888.805	591.27
8254	544656.702	507972.773	604.71
8255	544650.682	507976.674	604.89
8256	544664.490	507968.477	604.03
8257	544672.613	507972.911	604.25
8258	544668.097	507971.052	604.24
8259	544634.391	507997.246	604.43
8260	544631.926	507994.544	603.86
8261	544641.057	507994.334	604.85
8262	544642.189	507981.839	604.73
8263	544643.888	507985.650	604.92
8264	544679.711	507965.157	602.97
8265	544709.927	507921.460	595.53
8266	544702.813	507935.774	597.49
8267	544713.017	507913.451	593.87
8268	544717.964	507897.116	591.53
8269	544715.671	507906.811	592.84
8270	544691.891	507957.646	600.99
8271	544683.573	507967.901	602.89
8272	544689.291	507956.197	600.70
8273	544698.035	507944.393	598.89
8274	544691.988	507951.402	599.90
8275	545234.141	507283.940	546.72
8276	545087.880	505706.138	497.47
8277	545080.752	505708.602	497.39
8278	545092.593	505703.308	497.55
8279	545098.948	505695.776	497.76
8280	545096.259	505700.698	497.63
8281	545066.711	505735.338	498.30
8282	545064.518	505735.207	498.25
8283	545067.106	505731.743	498.34
8284	545077.268	505708.897	497.44
8285	545065.085	505731.464	498.18
8286	545100.673	505697.128	497.76
8287	545091.763	505707.752	497.71
8288	545093.551	505709.942	497.80
8289	545089.481	505705.372	497.60
8290	545085.028	505706.925	497.34
8291	545087.708	505705.789	497.57
8292	545105.075	505701.068	497.91
8293	545103.166	505698.968	497.87
8294	545105.701	505701.614	497.88
8295	545094.111	505710.693	497.75
8296	545100.349	505706.811	497.74
8297	545138.584	506399.031	508.95
8298	545149.934	506519.317	517.91
8299	545150.317	506526.084	518.04
8300	545150.119	506512.883	517.44
8301	545148.908	506500.238	515.93
8302	545149.493	506506.752	516.72
8303	545154.699	506552.239	517.71
8304	545155.086	506555.707	517.79
8305	545153.730	506545.837	517.93
8306	545151.474	506533.097	518.06
8307	545152.365	506539.416	518.16
8308	545148.305	506492.581	514.76
8309	545143.087	506436.539	510.77
8310	545143.873	506444.630	510.85
8311	545142.111	506428.782	510.59
8312	545140.225	506410.399	509.69
8313	545141.220	506420.822	510.47
8314	545146.678	506478.108	512.51
8315	545147.660	506485.191	513.47
8316	545145.576	506469.411	511.55
8317	545144.632	506453.299	511.27
8318	545144.918	506461.192	511.20

8319	545072.613	505764.309	498.73
8320	545076.367	505764.121	498.66
8321	545077.517	505778.815	498.57
8322	545070.126	505792.495	499.91
8323	545068.665	505792.565	499.73
8324	545078.871	505761.897	498.54
8325	545078.020	505761.434	498.07
8326	545078.802	505766.116	498.52
8327	545077.305	505766.008	498.67
8328	545078.149	505766.691	498.19
8329	545073.117	505792.341	500.00
8330	545087.005	505855.873	502.24
8331	545080.925	505827.272	501.93
8332	545086.609	505856.561	501.98
8333	545083.240	505857.180	502.18
8334	545085.924	505856.657	502.11
8335	545077.620	505792.438	499.42
8336	545075.901	505792.541	500.00
8337	545078.769	505805.390	500.23
8338	545082.059	505827.183	501.54
8339	545081.793	505830.031	501.91
8340	545077.381	505761.742	498.52
8341	545081.399	505720.573	497.99
8342	545083.336	505717.782	497.96
8343	545080.732	505720.474	498.01
8344	545080.117	505724.405	497.98
8345	545080.694	505722.747	497.92
8346	545085.276	505711.141	497.73
8347	545084.574	505707.614	497.43
8348	545087.591	505715.300	497.75
8349	545083.967	505718.038	497.95
8350	545086.858	505714.787	497.87
8351	545079.333	505723.765	498.03
8352	545075.734	505746.944	498.42
8353	545075.683	505732.169	498.33
8354	545072.282	505747.775	498.44
8355	545069.440	505764.162	498.67
8356	545069.072	505749.800	498.44
8357	545077.713	505727.281	498.18
8358	545078.743	505723.690	498.15
8359	545077.009	505727.288	498.19
8360	545077.058	505731.481	498.12
8361	545076.524	505731.101	498.28
8362	545156.657	506564.146	517.74
8363	545219.568	507127.569	547.47
8364	545221.092	507131.653	547.70
8365	545218.146	507123.409	547.14
8366	545210.245	507101.404	545.52
8367	545219.207	507122.936	547.10
8368	545232.352	507176.629	549.81
8369	545232.926	507182.567	550.12
8370	545232.045	507172.527	549.59
8371	545222.515	507131.179	547.63
8372	545233.291	507172.363	549.58
8373	545208.597	507101.902	545.58
8374	545202.394	507086.061	544.42
8375	545203.943	507090.310	544.74
8376	545200.759	507081.104	544.14
8377	545200.906	507076.523	543.87
8378	545199.392	507077.041	543.91
8379	545204.952	507093.624	544.95
8380	545206.508	507097.418	545.23
8381	545206.685	507092.943	544.90
8382	545205.789	507089.855	544.66
8383	545205.299	507091.795	544.82
8384	545233.427	507188.037	550.42
8385	545242.880	507257.521	549.67
8386	545243.006	507261.161	549.30
8387	545242.262	507253.775	549.95
8388	545242.303	507249.949	550.29
8389	545241.521	507250.122	550.35
8390	545239.455	507274.615	547.83
8391	545237.237	507277.610	547.38
8392	545240.370	507272.296	548.09
8393	545242.529	507265.010	548.93
8394	545241.631	507269.215	548.46
8395	545243.015	507249.719	550.24
8396	545237.177	507224.809	552.35
8397	545234.694	507225.012	552.34
8398	545236.809	507222.377	552.33

8399	545235.487	507187.958	550.46
8400	545234.513	507222.623	552.32
8401	545240.497	507240.463	551.20
8402	545241.796	507245.228	550.66
8403	545239.730	507236.724	551.60
8404	545240.688	507232.232	551.95
8405	545238.936	507232.519	552.05
8406	545181.721	506996.713	539.95
8407	545179.343	506993.113	539.66
8408	545180.361	506998.217	539.74
8409	545133.402	506861.370	533.76
8410	545181.493	507000.586	539.80
8411	545163.309	506970.111	537.22
8412	545161.122	506967.636	537.04
8413	545169.578	506976.771	537.95
8414	545177.953	506989.343	539.52
8415	545174.108	506983.396	539.07
8416	545132.374	506861.235	533.79
8417	545135.732	506829.506	531.60
8418	545135.239	506834.292	531.94
8419	545136.787	506822.988	531.00
8420	545138.189	506819.159	530.67
8421	545137.463	506819.070	530.69
8422	545133.268	506848.934	533.19
8423	545132.799	506854.525	533.49
8424	545133.987	506842.229	532.72
8425	545134.922	506837.452	532.24
8426	545134.520	506837.521	532.31
8427	545162.283	506967.294	537.30
8428	545187.953	507029.503	541.24
8429	545187.677	507033.853	541.48
8430	545182.064	506993.003	540.13
8431	545176.027	506983.446	539.27
8432	545178.915	506988.394	539.70
8433	545192.112	507050.495	542.45
8434	545193.335	507050.301	542.41
8435	545190.311	507044.074	542.09
8436	545188.768	507037.635	541.67
8437	545188.491	507037.759	541.69
8438	545170.893	506975.293	538.47
8439	545148.987	506948.231	535.64
8440	545151.661	506946.347	536.30
8441	545152.246	506954.070	536.16
8442	545159.187	506964.491	536.82
8443	545155.209	506958.964	536.18
8444	545165.035	506966.580	538.06
8445	545167.332	506969.614	538.18
8446	545163.398	506963.770	537.95
8447	545156.242	506953.297	537.13
8448	545158.948	506957.752	537.51
8449	544757.214	507731.832	575.60
8450	544759.835	507733.700	575.34
8451	544756.535	507731.617	575.57
8452	544761.786	507744.072	576.58
8453	544755.748	507731.057	575.48
8454	544761.946	507723.827	574.97
8455	544762.582	507724.425	574.93
8456	544765.139	507737.577	575.67
8457	544762.469	507735.622	575.22
8458	544763.433	507736.225	574.85
8459	544760.244	507743.641	575.75
8460	544755.497	507758.323	577.61
8461	544751.496	507740.156	576.18
8462	544753.524	507757.922	576.54
8463	544748.960	507757.669	577.13
8464	544752.127	507757.781	577.02
8465	544757.911	507742.606	575.76
8466	544759.139	507743.279	575.41
8467	544755.283	507741.348	575.93
8468	544750.716	507739.460	576.01
8469	544752.050	507739.908	576.28
8470	544763.405	507724.646	574.96
8471	544789.440	507714.146	572.64
8472	544789.815	507714.927	572.67
8473	544785.785	507712.640	572.87
8474	544783.110	507709.830	573.03
8475	544783.387	507710.250	573.20
8476	544785.424	507716.294	572.95
8477	544786.214	507717.109	573.05
8478	544790.536	507716.054	572.95

8479	544789.674	507715.012	572.80
8480	544790.459	507715.340	572.24
8481	544782.400	507709.218	573.00
8482	544774.620	507726.633	573.84
8483	544771.229	507716.349	573.98
8484	544768.961	507729.685	574.14
8485	544765.971	507726.774	574.65
8486	544768.123	507728.653	574.51
8487	544776.029	507722.287	573.72
8488	544776.908	507723.273	573.28
8489	544774.306	507719.839	573.84
8490	544771.752	507717.019	574.14
8491	544772.495	507717.335	574.05
8492	544746.456	507830.303	584.53
8493	544747.613	507830.276	584.91
8494	544745.176	507830.103	584.88
8495	544738.877	507830.509	584.74
8496	544742.305	507830.108	584.86
8497	544738.659	507802.208	581.37
8498	544741.941	507802.365	581.29
8499	544737.974	507802.400	581.43
8500	544749.605	507829.551	586.69
8501	544737.055	507802.423	581.31
8502	544738.347	507830.504	584.83
8503	544738.322	507850.559	587.26
8504	544741.597	507850.133	587.13
8505	544737.671	507850.608	587.35
8506	544746.527	507865.696	590.09
8507	544736.841	507850.735	587.15
8508	544748.905	507850.647	588.30
8509	544737.667	507830.513	584.61
8510	544747.767	507850.557	587.36
8511	544744.770	507850.587	587.33
8512	544745.902	507850.672	586.97
8513	544744.766	507802.412	581.36
8514	544748.678	507770.239	578.08
8515	544750.051	507770.900	577.77
8516	544746.035	507769.302	578.13
8517	544741.897	507768.755	578.41
8518	544742.502	507768.787	578.36
8519	544745.170	507756.844	577.34
8520	544746.022	507756.764	577.36
8521	544744.222	507756.661	577.21
8522	544752.038	507770.796	578.83
8523	544742.736	507764.530	578.01
8524	544741.051	507772.544	578.54
8525	544739.019	507784.565	579.50
8526	544739.791	507784.427	579.69
8527	544739.535	507784.474	579.71
8528	544746.156	507802.468	581.04
8529	544747.269	507802.449	581.38
8530	544750.117	507785.707	580.88
8531	544740.875	507775.131	578.95
8532	544747.704	507785.194	579.22
8533	544743.274	507784.648	579.40
8534	544746.203	507784.907	579.54
8535	544785.921	507717.244	572.91
8536	544875.859	507636.689	561.94
8537	544876.940	507637.183	562.00
8538	544873.513	507640.848	562.19
8539	544874.125	507653.113	563.45
8540	544873.314	507652.724	563.33
8541	544883.842	507640.365	561.71
8542	544884.801	507641.323	561.98
8543	544882.812	507639.530	562.04
8544	544879.821	507638.131	562.00
8545	544873.904	507653.331	563.30
8546	544879.383	507652.535	563.48
8547	544878.917	507653.963	563.70
8548	544879.659	507651.357	563.36
8549	544877.391	507649.948	562.50
8550	544877.837	507650.542	563.00
8551	544875.058	507654.274	563.32
8552	544874.353	507653.931	562.90
8553	544876.464	507655.704	563.69
8554	544878.237	507653.927	563.60
8555	544876.982	507655.081	563.66
8556	544884.569	507628.928	561.31
8557	544901.498	507607.253	559.73
8558	544901.599	507606.997	559.72

8559	544900.507	507607.389	559.05
8560	544887.372	507615.058	560.47
8561	544900.275	507606.845	559.71
8562	544903.268	507602.512	559.21
8563	544903.681	507602.781	559.21
8564	544903.596	507603.335	559.55
8565	544903.783	507604.032	559.58
8566	544902.953	507602.743	559.48
8567	544889.624	507616.977	560.52
8568	544879.330	507630.591	561.51
8569	544877.515	507629.593	561.26
8570	544890.055	507631.086	561.11
8571	544887.401	507630.082	561.30
8572	544888.820	507630.645	560.88
8573	544893.271	507619.763	559.91
8574	544891.851	507619.038	560.54
8575	544893.169	507617.860	560.37
8576	544891.535	507624.008	560.11
8577	544891.727	507620.373	560.57
8578	544814.978	507701.071	570.58
8579	544815.798	507702.243	570.25
8580	544813.623	507698.618	570.61
8581	544811.501	507695.118	570.59
8582	544812.055	507695.698	570.61
8583	544830.458	507689.312	568.98
8584	544832.540	507691.590	569.04
8585	544828.794	507686.843	569.07
8586	544817.488	507704.685	570.54
8587	544828.362	507686.369	569.00
8588	544810.853	507694.252	570.45
8589	544790.570	507721.886	573.54
8590	544788.662	507721.857	573.56
8591	544787.360	507720.669	573.33
8592	544786.093	507718.039	572.51
8593	544786.776	507718.503	573.05
8594	544791.944	507717.632	572.73
8595	544811.261	507694.917	570.61
8596	544792.583	507719.073	573.25
8597	544790.191	507720.874	573.50
8598	544791.959	507719.884	573.41
8599	544833.559	507692.645	568.70
8600	544863.707	507671.689	566.09
8601	544868.888	507645.687	562.68
8602	544861.093	507669.983	565.08
8603	544857.990	507666.814	565.21
8604	544860.050	507668.860	565.28
8605	544876.543	507649.941	563.12
8606	544876.664	507649.675	562.88
8607	544876.172	507649.047	562.92
8608	544869.755	507647.289	562.98
8609	544872.000	507649.305	563.06
8610	544855.495	507664.929	565.16
8611	544840.399	507679.065	567.46
8612	544840.413	507679.086	567.47
8613	544838.473	507677.811	567.23
8614	544835.691	507695.334	569.55
8615	544838.897	507679.530	567.60
8616	544847.970	507686.007	568.24
8617	544854.402	507664.182	565.06
8618	544846.135	507684.251	567.15
8619	544842.965	507681.158	567.50
8620	544845.149	507683.234	567.55
8621	544744.007	507864.658	588.53
8622	544446.237	508068.370	616.06
8623	544446.727	508069.718	615.67
8624	544445.217	508065.771	616.10
8625	544422.709	508080.664	617.06
8626	544423.360	508081.775	617.73
8627	544463.528	508064.890	614.86
8628	544463.620	508065.766	615.21
8629	544463.418	508063.251	615.18
8630	544447.365	508071.877	616.70
8631	544462.878	508060.408	615.17
8632	544421.990	508078.981	616.88
8633	544396.663	508079.651	617.98
8634	544397.600	508082.594	618.06
8635	544396.293	508078.920	617.94
8636	544373.450	508095.652	619.33
8637	544395.946	508078.344	617.74
8638	544420.072	508074.937	617.07

8639	544421.290	508077.649	617.19
8640	544398.944	508088.711	617.95
8641	544398.271	508085.437	618.13
8642	544398.666	508087.041	617.81
8643	544464.114	508067.142	615.94
8644	544514.133	508056.918	612.60
8645	544512.724	508055.866	612.37
8646	544513.499	508054.436	611.93
8647	544512.450	508049.950	612.27
8648	544513.232	508052.859	612.30
8649	544543.639	508038.869	610.48
8650	544544.796	508041.724	610.40
8651	544543.286	508038.201	610.41
8652	544524.026	508042.825	611.46
8653	544543.067	508037.460	610.27
8654	544511.603	508046.899	612.29
8655	544488.860	508055.100	613.63
8656	544489.185	508058.078	613.62
8657	544488.358	508052.041	613.66
8658	544487.616	508050.419	613.44
8659	544487.886	508051.276	613.60
8660	544511.167	508045.273	612.15
8661	544511.321	508046.184	612.25
8662	544489.920	508062.398	614.16
8663	544489.298	508059.578	613.22
8664	544489.681	508061.097	613.53
8665	544320.146	508104.383	621.43
8666	544322.132	508104.544	621.37
8667	544319.512	508102.618	621.39
8668	544298.318	508103.334	621.39
8669	544298.299	508104.587	621.49
8670	544319.900	508104.630	621.40
8671	544319.534	508105.287	620.82
8672	544321.935	508099.396	621.17
8673	544324.013	508104.483	621.25
8674	544324.488	508102.644	621.19
8675	544298.274	508100.962	621.96
8676	544254.762	508098.564	623.30
8677	544274.619	508097.350	622.55
8678	544255.087	508091.392	623.14
8679	544255.142	508102.072	623.06
8680	544255.255	508102.996	622.87
8681	544273.459	508104.353	621.67
8682	544298.059	508098.055	622.01
8683	544274.987	508102.989	621.82
8684	544275.018	508100.260	622.42
8685	544275.092	508101.205	622.32
8686	544319.840	508106.143	621.22
8687	544355.077	508100.460	619.91
8688	544370.073	508085.420	618.96
8689	544354.681	508099.097	619.65
8690	544353.655	508094.702	619.90
8691	544354.272	508097.528	620.02
8692	544372.726	508092.672	619.27
8693	544373.070	508094.370	619.00
8694	544371.936	508090.000	619.18
8695	544370.383	508086.300	619.09
8696	544370.697	508086.874	619.14
8697	544333.800	508098.700	620.67
8698	544325.749	508109.018	620.81
8699	544324.253	508106.204	621.07
8700	544324.116	508110.585	620.92
8701	544320.566	508110.732	621.01
8702	544322.360	508110.676	620.94
8703	544334.539	508103.944	620.37
8704	544334.708	508104.874	620.43
8705	544333.987	508101.742	620.79
8706	544324.235	508104.744	621.18
8707	544324.684	508105.368	620.59
8708	544545.812	508044.632	610.50
8709	544691.914	507978.527	603.92
8710	544691.519	507977.824	603.43
8711	544689.960	507983.116	604.10
8712	544693.001	507980.147	603.90
8713	544693.232	507979.411	603.70
8714	544686.517	507976.593	603.98
8715	544684.336	507974.322	603.81
8716	544690.589	507976.550	603.80
8717	544690.660	507977.678	604.02
8718	544690.662	507977.754	604.08

8719	544692.203	507981.872	604.00
8720	544687.159	507980.216	604.38
8721	544688.063	507980.757	604.43
8722	544681.922	507990.498	604.88
8723	544679.449	507986.754	605.11
8724	544680.150	507988.257	604.75
8725	544689.811	507982.340	604.26
8726	544691.526	507981.327	604.15
8727	544688.974	507981.944	604.19
8728	544687.837	507981.006	604.22
8729	544688.199	507981.617	603.81
8730	544683.849	507973.809	603.73
8731	544736.045	507891.173	591.27
8732	544738.176	507891.682	592.22
8733	544734.856	507890.386	591.56
8734	544729.164	507887.928	591.37
8735	544731.973	507888.994	591.34
8736	544739.567	507863.966	588.79
8737	544742.604	507864.330	588.73
8738	544736.589	507863.526	588.80
8739	544734.890	507863.341	588.56
8740	544735.744	507863.594	588.79
8741	544728.481	507887.648	591.29
8742	544722.954	507904.391	593.21
8743	544726.011	507904.922	593.17
8744	544722.189	507904.257	593.20
8745	544683.359	507973.504	603.54
8746	544721.327	507904.261	593.05
8747	544730.958	507907.562	593.46
8748	544727.739	507887.161	591.14
8749	544732.200	507907.007	594.05
8750	544728.916	507905.560	593.17
8751	544730.171	507906.087	592.83
8752	544578.361	508037.434	609.56
8753	544577.703	508036.964	608.91
8754	544582.454	508036.284	609.34
8755	544582.099	508034.880	609.21
8756	544582.511	508035.436	608.85
8757	544582.238	508036.741	609.47
8758	544583.217	508038.645	609.51
8759	544580.379	508037.143	609.57
8760	544577.841	508036.121	609.33
8761	544578.595	508037.677	609.64
8762	544582.116	508033.908	609.18
8763	544578.437	508028.423	609.06
8764	544578.326	508027.716	609.00
8765	544579.230	508031.404	609.07
8766	544546.166	508046.017	610.18
8767	544547.155	508048.187	611.25
8768	544579.864	508035.571	609.42
8769	544581.853	508035.032	609.36
8770	544578.080	508036.065	609.46
8771	544578.074	508026.911	608.88
8772	544577.243	508035.222	609.29
8773	544581.563	508041.644	610.02
8774	544666.023	507995.529	605.96
8775	544666.832	507996.798	605.64
8776	544664.367	507993.014	605.84
8777	544662.186	507989.889	605.72
8778	544662.847	507990.390	605.77
8779	544675.451	507982.076	604.93
8780	544677.442	507984.468	605.05
8781	544674.703	507981.661	604.87
8782	544668.240	507999.056	605.91
8783	544674.283	507981.157	604.70
8784	544661.782	507989.044	605.53
8785	544646.333	507998.257	606.39
8786	544645.941	507997.607	606.23
8787	544577.073	508042.088	610.07
8788	544579.668	508041.778	610.09
8789	544577.831	508041.824	610.14
8790	544650.195	508005.369	606.24
8791	544650.991	508007.553	607.32
8792	544649.533	508004.200	606.55
8793	544646.768	507998.909	606.43
8794	544648.334	508001.694	606.48
8795	544896.442	507609.282	559.92
8796	545163.343	507280.987	538.61
8797	545165.699	507277.108	539.03
8798	545163.235	507280.531	538.60

8799	545161.373	507277.712	538.71
8800	545163.175	507280.385	538.62
8801	545169.003	507282.668	539.44
8802	545170.328	507277.002	539.41
8803	545167.241	507280.557	538.99
8804	545167.008	507279.932	538.96
8805	545167.221	507280.124	538.96
8806	545159.843	507281.877	538.28
8807	545154.322	507284.087	537.84
8808	545154.550	507284.130	537.85
8809	545152.386	507282.481	537.94
8810	545146.883	507288.583	537.45
8811	545149.552	507285.031	537.68
8812	545159.655	507281.382	538.27
8813	545159.676	507281.439	538.26
8814	545158.459	507279.321	538.40
8815	545154.806	507284.500	537.85
8816	545155.066	507285.162	538.23
8817	545170.842	507279.825	539.28
8818	545201.693	507286.098	542.54
8819	545201.670	507286.273	542.52
8820	545202.144	507283.479	542.62
8821	545187.813	507283.263	541.08
8822	545187.611	507284.282	541.15
8823	545209.169	507288.703	543.40
8824	545209.213	507288.590	543.40
8825	545209.003	507289.169	543.43
8826	545201.556	507286.709	542.51
8827	545208.561	507290.303	543.49
8828	545187.897	507282.744	541.04
8829	545176.868	507281.151	539.89
8830	545176.916	507280.591	539.85
8831	545176.737	507283.012	540.03
8832	545170.869	507280.001	539.28
8833	545170.834	507280.470	539.29
8834	545188.677	507280.072	541.18
8835	545187.938	507282.658	541.06
8836	545177.856	507275.092	540.17
8837	545176.937	507280.485	539.85
8838	545177.366	507277.816	540.01
8839	545131.712	507358.287	535.83
8840	545131.973	507356.860	535.83
8841	545126.880	507356.695	535.54
8842	545128.115	507353.629	535.56
8843	545127.486	507355.338	535.51
8844	545132.554	507362.668	536.05
8845	545127.938	507362.218	536.02
8846	545131.959	507362.654	536.08
8847	545132.468	507355.386	535.75
8848	545133.907	507354.223	536.14
8849	545129.196	507353.599	535.75
8850	545126.835	507352.584	535.57
8851	545126.997	507352.138	535.55
8852	545126.503	507357.067	535.49
8853	545125.120	507356.607	535.46
8854	545125.670	507357.011	535.08
8855	545128.235	507353.118	535.50
8856	545129.721	507353.123	535.85
8857	545128.018	507352.630	535.49
8858	545126.985	507352.370	535.62
8859	545127.483	507352.388	535.49
8860	545126.651	507362.429	535.73
8861	545146.547	507295.190	537.10
8862	545147.107	507295.396	537.11
8863	545146.450	507295.138	537.12
8864	545143.432	507296.559	537.09
8865	545145.468	507297.551	537.02
8866	545149.849	507291.317	537.56
8867	545148.565	507290.402	537.32
8868	545149.227	507290.821	537.28
8869	545148.249	507295.026	537.47
8870	545148.734	507290.503	537.31
8871	545139.881	507306.605	536.74
8872	545131.066	507349.466	535.98
8873	545141.843	507315.774	536.73
8874	545128.911	507350.055	535.55
8875	545128.211	507350.224	535.55
8876	545128.454	507349.935	535.55
8877	545141.758	507307.997	536.67
8878	545141.923	507307.415	536.69

8879	545141.947	507308.046	536.68
8880	545143.964	507308.355	536.95
8881	545142.541	507308.251	536.68
8882	545210.181	507285.511	543.45
8883	545242.276	507230.144	552.39
8884	545243.317	507230.243	552.45
8885	545241.235	507230.834	552.22
8886	545241.370	507231.680	552.01
8887	545240.754	507231.731	552.03
8888	545243.838	507234.864	552.54
8889	545244.896	507236.741	552.68
8890	545245.703	507233.769	552.74
8891	545244.294	507230.887	552.57
8892	545243.144	507231.745	552.43
8893	545240.840	507231.842	552.01
8894	545244.352	507245.166	550.61
8895	545244.515	507245.131	550.58
8896	545242.249	507246.551	550.52
8897	545246.603	507255.641	549.66
8898	545244.267	507255.612	549.72
8899	545241.684	507236.032	551.59
8900	545242.205	507235.874	551.61
8901	545241.563	507236.032	551.58
8902	545244.904	507244.981	550.63
8903	545239.847	507237.070	551.57
8904	545245.391	507239.253	552.77
8905	545247.338	507220.639	553.16
8906	545246.295	507220.462	552.98
8907	545248.769	507220.386	553.40
8908	545251.239	507222.897	553.55
8909	545250.490	507220.237	553.53
8910	545244.747	507214.423	552.52
8911	545242.642	507214.763	552.40
8912	545243.566	507216.164	552.47
8913	545246.810	507219.458	553.00
8914	545244.996	507218.638	552.70
8915	545251.698	507225.299	553.56
8916	545253.145	507234.338	553.25
8917	545251.220	507230.948	553.24
8918	545251.443	507235.766	553.03
8919	545247.867	507237.685	552.95
8920	545250.092	507236.324	553.01
8921	545250.774	507227.740	553.36
8922	545252.065	507227.267	553.52
8923	545249.027	507227.996	553.10
8924	545249.732	507229.268	553.20
8925	545247.748	507228.284	552.91
8926	545214.403	507285.554	543.84
8927	545217.257	507285.603	544.10
8928	545210.657	507285.482	543.48
8929	545203.677	507283.792	542.71
8930	545207.094	507284.791	543.06
8931	545229.715	507286.898	546.05
8932	545229.951	507286.571	546.11
8933	545229.868	507287.334	546.13
8934	545223.348	507293.279	545.67
8935	545226.479	507291.031	545.94
8936	545203.012	507286.429	542.66
8937	545218.041	507286.785	544.42
8938	545220.007	507289.435	544.71
8939	545217.848	507289.638	544.42
8940	545217.900	507290.282	544.44
8941	545217.876	507289.784	544.42
8942	545209.282	507288.451	543.41
8943	545206.187	507287.567	543.05
8944	545212.337	507289.159	543.73
8945	545219.963	507286.025	544.72
8946	545216.643	507289.432	544.22
8947	545231.224	507288.004	546.40
8948	545238.709	507279.982	547.35
8949	545240.557	507277.633	547.64
8950	545238.364	507280.372	547.34
8951	545236.675	507286.395	547.10
8952	545240.388	507284.306	547.69
8953	545247.107	507255.635	549.61
8954	545247.665	507255.642	549.61
8955	545242.386	507275.257	547.92
8956	545240.661	507277.667	547.66
8957	545242.265	507275.214	547.91
8958	545236.508	507290.496	547.52

8959	545232.837	507295.257	547.93
8960	545233.073	507298.072	548.47
8961	545233.025	507294.210	547.76
8962	545233.775	507290.956	547.32
8963	545234.600	507293.155	547.71
8964	545239.573	507297.975	549.10
8965	545237.872	507291.788	547.63
8966	545237.767	507296.797	548.15
8967	545234.825	507297.094	548.18
8968	545236.177	507297.009	548.20
8969	545125.250	507356.327	535.47
8970	544981.989	507479.084	547.10
8971	544992.614	507469.006	545.43
8972	544983.941	507481.459	547.03
8973	544984.436	507481.843	546.92
8974	544984.061	507481.514	547.03
8975	544995.837	507471.135	545.36
8976	544999.083	507468.590	544.85
8977	544995.251	507470.963	545.32
8978	544994.794	507470.505	545.33
8979	544994.904	507470.599	545.30
8980	544985.048	507482.547	547.04
8981	544979.239	507490.747	548.13
8982	544979.867	507489.947	548.10
8983	544976.653	507494.141	548.59
8984	544972.963	507499.489	548.94
8985	544974.684	507496.902	548.83
8986	544975.718	507486.616	548.04
8987	544983.252	507484.041	547.28
8988	544978.283	507488.525	548.00
8989	544978.783	507488.892	547.98
8990	544978.396	507488.602	548.00
8991	545001.964	507466.412	544.47
8992	545044.306	507434.619	538.44
8993	545044.357	507434.795	538.48
8994	545042.966	507432.705	538.46
8995	545025.754	507445.899	540.90
8996	545025.628	507445.775	540.87
8997	545049.084	507433.093	537.92
8998	545062.143	507424.609	536.44
8999	545045.285	507435.932	538.40
9000	545044.643	507435.135	538.46
9001	545044.729	507435.715	538.49
9002	545026.128	507446.237	540.87
9003	545009.966	507458.081	543.04
9004	545008.473	507454.959	543.09
9005	545010.074	507458.135	543.04
9006	545011.427	507459.503	542.99
9007	545010.319	507458.535	543.06
9008	545022.999	507448.960	541.34
9009	545026.314	507446.535	540.92
9010	545021.305	507451.077	541.74
9011	545015.174	507455.762	542.19
9012	545017.770	507454.003	541.94
9013	544910.916	507591.100	557.95
9014	544914.193	507587.952	557.46
9015	544911.237	507592.549	558.08
9016	544908.582	507594.941	558.42
9017	544908.935	507596.167	558.52
9018	544920.697	507575.474	555.97
9019	544923.191	507577.179	556.15
9020	544920.270	507575.158	555.97
9021	544917.846	507574.302	556.08
9022	544920.189	507575.018	555.96
9023	544908.098	507594.681	558.51
9024	544900.283	507600.278	559.36
9025	544902.360	507601.866	559.39
9026	544897.256	507604.174	559.70
9027	544894.392	507608.212	559.97
9028	544898.930	507605.917	559.74
9029	544905.031	507594.437	558.67
9030	544907.737	507594.763	558.60
9031	544905.469	507601.118	559.03
9032	544904.610	507600.282	559.08
9033	544904.990	507600.644	559.08
9034	544926.202	507562.218	554.73
9035	544961.278	507516.584	550.53
9036	544962.081	507516.035	550.45
9037	544956.837	507527.954	551.62
9038	544954.468	507527.172	551.53

9039	544954.894	507527.425	551.52
9040	544969.841	507501.815	549.31
9041	544967.773	507500.026	549.28
9042	544969.973	507501.895	549.31
9043	544970.766	507502.678	549.38
9044	544970.356	507502.187	549.29
9045	544952.055	507526.068	551.63
9046	544929.813	507564.055	554.74
9047	544936.238	507553.763	553.62
9048	544928.727	507563.654	554.64
9049	544928.183	507563.215	554.65
9050	544928.348	507563.316	554.67
9051	544939.917	507548.381	553.12
9052	544940.736	507548.968	553.16
9053	544939.548	507548.119	553.14
9054	544937.601	507546.683	553.23
9055	544939.402	507548.022	553.15
9056	545062.701	507425.584	537.18
9057	545107.838	507386.206	533.96
9058	545109.016	507387.024	534.41
9059	545098.076	507391.785	534.45
9060	545102.799	507400.313	533.68
9061	545101.023	507393.357	534.57
9062	545099.725	507393.855	534.60
9063	545098.566	507392.853	534.57
9064	545102.087	507383.171	534.62
9065	545106.316	507385.670	534.49
9066	545104.119	507384.414	534.51
9067	545104.084	507398.666	533.89
9068	545085.670	507417.784	535.54
9069	545090.477	507410.004	534.96
9070	545087.310	507420.271	535.88
9071	545089.751	507417.937	535.73
9072	545088.517	507419.440	535.76
9073	545105.885	507394.740	533.90
9074	545107.250	507395.091	534.40
9075	545098.969	507396.450	534.68
9076	545090.688	507410.523	535.01
9077	545099.000	507396.690	534.82
9078	545096.337	507390.621	534.53
9079	545119.950	507362.734	535.10
9080	545121.593	507359.720	535.29
9081	545117.757	507365.946	534.97
9082	545112.661	507370.709	534.86
9083	545114.654	507367.765	534.96
9084	545118.487	507366.363	534.89
9085	545123.708	507356.634	535.44
9086	545122.827	507364.181	535.10
9087	545122.369	507358.152	535.36
9088	545121.818	507363.789	534.63
9089	545109.658	507374.572	534.80
9090	545104.380	507380.066	534.65
9091	545105.827	507377.928	534.77
9092	545102.631	507382.317	534.61
9093	545098.613	507387.373	534.48
9094	545100.527	507384.931	534.61
9095	545109.623	507380.358	534.61
9096	545107.393	507378.826	534.64
9097	545110.039	507382.592	534.52
9098	545107.404	507377.471	534.73
9099	545109.623	507382.420	533.99
9100	545056.531	507416.021	536.35
9101	545069.221	507418.872	535.68
9102	545056.765	507416.286	536.29
9103	545052.785	507418.968	536.54
9104	545053.094	507419.269	536.60
9105	545072.994	507416.809	535.53
9106	545073.102	507417.024	535.51
9107	545067.793	507416.059	535.73
9108	545069.546	507419.341	535.66
9109	545070.527	507420.697	535.77
9110	545052.456	507418.560	536.46
9111	545059.962	507420.788	536.38
9112	545058.323	507418.204	536.38
9113	545061.967	507423.317	536.31
9114	545062.439	507423.840	536.22
9115	545062.183	507423.501	536.24
9116	545056.995	507415.821	535.64
9117	545052.707	507419.354	536.05
9118	545056.083	507415.634	536.26

9119	545058.272	507417.941	536.40
9120	545057.826	507417.331	536.35
9121	545073.257	507417.445	535.49
9122	545086.518	507408.020	535.26
9123	545087.016	507406.621	535.28
9124	545086.330	507408.037	535.12
9125	545086.718	507410.280	535.08
9126	545086.441	507408.798	535.13
9127	545089.112	507412.999	535.32
9128	545090.937	507417.133	535.75
9129	545081.206	507411.596	535.31
9130	545086.867	507406.459	535.10
9131	545081.151	507405.990	535.06
9132	545086.914	507411.480	535.06
9133	545082.743	507413.828	535.19
9134	545083.041	507412.793	535.18
9135	545078.764	507415.226	535.30
9136	545078.411	507414.645	535.30
9137	545078.547	507414.788	535.29
9138	545087.655	507411.965	535.08
9139	545086.927	507411.902	535.13
9140	545084.032	507413.371	535.14
9141	545083.491	507412.824	535.14
9142	545083.703	507413.276	535.15
9143	544954.093	507527.090	551.57
9144	545023.079	507441.337	541.07
9145	545024.465	507443.636	540.96
9146	545153.095	506763.215	526.17
9147	545022.546	507440.578	541.03
9148	545022.975	507441.192	541.06
9149	543564.709	508304.995	646.03
9150	543558.605	508322.593	644.65
9151	543558.392	508322.839	644.68
9152	543578.038	508292.696	646.51
9153	543571.909	508296.673	646.83
9154	543567.754	508297.609	646.98
9155	543540.185	508339.637	646.92
9156	543454.546	508470.244	646.95
9157	543446.765	508471.040	645.77
9158	543439.906	508472.887	644.17
9159	543477.682	508456.676	648.11
9160	543468.939	508463.876	647.92
9161	543465.211	508466.712	647.73
9162	543585.403	508279.004	647.59
9163	543751.282	508275.938	648.97
9164	543741.480	508274.671	649.73
9165	543728.538	508270.797	650.20
9166	543791.205	508269.497	647.08
9167	543776.918	508272.255	647.83
9168	543762.267	508274.468	648.57
9169	543702.322	508261.329	649.15
9170	543633.732	508260.258	647.17
9171	543612.979	508264.546	646.90
9172	543594.149	508272.076	647.42
9173	543680.257	508257.411	648.25
9174	543666.320	508258.387	647.25
9175	543649.933	508258.904	646.73
9176	543432.546	508474.377	642.96
9177	543163.325	508556.464	621.95
9178	543166.226	508567.563	620.79
9179	543167.987	508581.080	619.50
9180	543197.746	508542.507	625.71
9181	543174.650	508544.651	623.43
9182	543164.350	508548.498	622.58
9183	543319.046	508490.477	636.58
9184	543338.517	508490.124	637.92
9185	543338.489	508487.587	637.86
9186	543617.998	508246.255	649.30
9187	543319.597	508493.058	636.53
9188	543327.185	508491.484	637.07
9189	543333.276	508490.665	637.49
9190	543213.476	508539.655	627.87
9191	543374.854	508494.948	638.36
9192	543362.767	508497.524	637.71
9193	543349.819	508499.508	636.93
9194	543417.201	508477.999	641.43
9195	543403.782	508482.832	639.73
9196	543387.221	508490.404	639.09
9197	543331.134	508501.127	635.73
9198	543278.417	508512.871	633.21

9199	543256.475	508521.310	631.61
9200	543235.757	508529.693	629.73
9201	543317.052	508504.241	634.37
9202	543307.071	508506.881	633.67
9203	543295.649	508512.053	633.04
9204	543891.319	508217.261	643.98
9205	543907.190	508212.734	643.44
9206	543921.426	508209.394	642.90
9207	543854.243	508227.722	645.28
9208	543865.462	508223.605	644.86
9209	543876.859	508219.663	644.58
9210	543937.908	508204.253	642.09
9211	544013.319	508178.041	638.46
9212	544033.746	508172.381	637.40
9213	544045.885	508168.594	636.41
9214	543951.233	508199.329	641.06
9215	543970.819	508191.896	640.19
9216	543992.184	508184.576	639.65
9217	543842.755	508231.237	645.82
9218	543751.714	508256.059	651.26
9219	543758.690	508256.165	650.77
9220	543765.726	508256.119	650.33
9221	543732.346	508252.850	651.70
9222	543737.422	508254.453	651.45
9223	543744.332	508255.320	651.53
9224	543774.929	508254.151	649.78
9225	543811.305	508242.528	647.30
9226	543821.814	508238.459	646.78
9227	543832.666	508234.961	646.23
9228	543783.514	508251.757	649.18
9229	543792.870	508249.050	648.58
9230	543801.590	508245.774	647.99
9231	544063.798	508159.982	634.77
9232	544024.445	508190.136	637.30
9233	544005.733	508196.143	638.28
9234	543956.736	508211.840	640.24
9235	544074.627	508171.284	633.57
9236	544060.425	508177.916	634.80
9237	544044.080	508183.818	635.92
9238	543937.433	508219.314	641.19
9239	543852.884	508247.553	643.34
9240	543832.018	508255.180	644.48
9241	543812.325	508263.050	645.65
9242	543916.990	508226.222	641.42
9243	543897.163	508236.911	641.43
9244	543873.667	508242.480	642.50
9245	544087.513	508165.983	632.60
9246	544274.100	508109.152	621.12
9247	544251.909	508108.316	621.98
9248	544236.375	508110.840	622.71
9249	544078.255	508153.524	633.72
9250	544088.672	508148.991	632.52
9251	544291.690	508109.649	620.71
9252	544214.094	508114.344	624.72
9253	544133.486	508144.597	628.84
9254	544113.315	508155.352	630.46
9255	544101.375	508161.142	631.45
9256	544192.629	508119.949	625.96
9257	544172.500	508127.743	627.02
9258	544152.639	508135.433	627.89
9259	544258.335	508770.397	594.36
9260	542856.521	508764.431	593.69
9261	542876.333	508749.967	594.98
9262	542829.729	508779.783	592.75
9263	542802.518	508800.792	592.73
9264	542801.261	508796.768	592.39
9265	542831.766	508786.060	593.39
9266	542907.066	508738.509	597.01
9267	542915.876	508732.167	597.47
9268	542912.967	508724.250	596.97
9269	542901.143	508732.790	596.54
9270	542881.849	508755.358	596.29
9271	542900.537	508743.355	597.01
9272	542895.872	508737.938	596.57
9273	542788.345	508806.730	591.64
9274	542675.773	508821.666	585.47
9275	542693.036	508820.779	585.88
9276	542695.104	508829.167	586.80
9277	542674.048	508827.086	586.03
9278	542649.643	508823.652	585.02

9279	542652.343	508823.467	585.24
9280	542652.944	508819.620	585.25
9281	542765.430	508817.739	590.47
9282	542764.089	508813.423	589.95
9283	542785.732	508801.342	590.74
9284	542740.978	508826.806	588.95
9285	542711.987	508831.216	587.11
9286	542712.659	508825.102	586.63
9287	542736.614	508818.131	587.62
9288	542925.670	508712.036	597.77
9289	543087.018	508610.782	613.87
9290	543101.030	508602.683	616.07
9291	543104.231	508605.273	616.09
9292	543087.250	508612.597	613.97
9293	543060.538	508630.697	609.13
9294	543072.101	508623.449	611.37
9295	543077.807	508618.788	612.31
9296	543132.246	508593.504	618.99
9297	543134.586	508595.739	618.44
9298	543136.901	508593.907	618.57
9299	543122.230	508597.141	618.44
9300	543113.361	508602.266	617.07
9301	543112.929	508599.757	617.48
9302	543123.218	508599.836	617.83
9303	543049.889	508640.508	607.96
9304	542965.555	508690.616	601.51
9305	542968.018	508692.795	601.30
9306	542981.645	508683.201	602.78
9307	542963.034	508688.053	601.09
9308	542930.736	508719.835	598.22
9309	542949.681	508705.926	599.61
9310	542946.827	508700.395	599.88
9311	543027.325	508651.445	604.90
9312	543031.912	508654.951	605.75
9313	543042.832	508646.846	607.28
9314	543016.546	508661.613	604.04
9315	543002.316	508670.000	603.96
9316	543000.306	508666.295	603.92
9317	543011.973	508657.453	603.70
9318	542692.657	508849.448	589.26
9319	542675.797	508845.821	588.94
9320	542664.365	508842.424	588.99
9321	542692.932	508852.459	589.75
9322	542718.479	508849.829	589.77
9323	542709.127	508850.853	589.66
9324	542708.561	508853.734	589.92
9325	542643.459	508841.294	589.10
9326	542642.200	508843.616	589.39
9327	542633.444	508837.303	588.57
9328	542647.347	508842.415	589.22
9329	542663.807	508845.353	589.57
9330	542653.736	508842.922	589.87
9331	542648.556	508845.376	589.73
9332	542718.564	508850.658	590.34
9333	542800.553	508824.015	594.75
9334	542779.532	508831.013	593.76
9335	542766.563	508837.177	593.03
9336	542799.204	508821.361	594.80
9337	542840.730	508805.400	596.17
9338	542822.336	508815.608	595.56
9339	542820.298	508811.200	595.05
9340	542731.272	508847.811	591.33
9341	542731.624	508850.991	591.35
9342	542720.876	508853.702	590.88
9343	542740.851	508845.487	591.80
9344	542767.659	508840.161	592.91
9345	542754.056	508846.287	592.27
9346	542752.320	508842.588	592.30
9347	542633.204	508840.984	589.11
9348	542567.761	508806.685	582.12
9349	542570.158	508802.297	581.77
9350	542589.672	508806.886	582.62
9351	542548.237	508796.602	581.19
9352	542528.209	508784.542	579.79
9353	542530.672	508781.193	579.48
9354	542550.784	508789.066	580.43
9355	542639.725	508815.013	584.15
9356	542640.457	508819.533	584.76
9357	542648.146	508823.647	585.11
9358	542618.987	508812.564	584.17

9359	542588.827	508812.707	583.10
9360	542605.544	508815.681	584.52
9361	542617.561	508816.887	584.67
9362	542514.880	508801.190	582.83
9363	542587.926	508831.691	585.87
9364	542583.615	508836.034	585.90
9365	542575.506	508834.936	585.64
9366	542595.217	508834.639	587.03
9367	542620.138	508834.743	587.84
9368	542618.018	508838.319	588.24
9369	542597.047	508832.528	586.79
9370	542535.357	508811.721	584.10
9371	542533.556	508813.702	584.16
9372	542516.903	508798.693	582.58
9373	542550.824	508824.452	584.80
9374	542570.196	508829.904	585.19
9375	542569.519	508831.512	585.26
9376	542552.512	508821.792	584.56
9377	543136.121	508591.142	618.93
9378	543502.887	508366.144	646.89
9379	543507.819	508363.287	646.98
9380	543504.952	508361.680	647.78
9381	543499.075	508365.282	647.78
9382	543484.138	508400.342	647.78
9383	543495.495	508383.465	646.93
9384	543492.399	508380.911	647.23
9385	543511.772	508342.937	649.04
9386	543517.951	508345.766	648.90
9387	543522.276	508338.411	648.52
9388	543509.686	508347.854	648.94
9389	543508.120	508354.806	648.59
9390	543511.688	508356.514	647.78
9391	543514.440	508351.956	648.58
9392	543486.201	508402.113	647.39
9393	543452.414	508450.078	650.90
9394	543457.254	508445.882	651.24
9395	543459.050	508448.128	650.94
9396	543449.372	508451.063	650.24
9397	543410.925	508458.647	644.66
9398	543424.075	508459.202	645.70
9399	543446.205	508453.504	648.82
9400	543474.993	508428.861	648.36
9401	543477.223	508424.148	648.25
9402	543479.502	508412.830	647.93
9403	543470.116	508429.321	649.09
9404	543463.154	508445.624	650.77
9405	543466.220	508443.199	650.41
9406	543464.059	508440.854	650.79
9407	543519.051	508335.239	648.26
9408	543657.083	508235.118	650.59
9409	543664.667	508236.390	650.49
9410	543674.603	508235.752	650.72
9411	543652.098	508235.236	650.92
9412	543622.269	508238.556	650.56
9413	543635.274	508236.160	650.84
9414	543642.485	508236.145	650.64
9415	543709.961	508241.878	651.69
9416	543718.642	508245.457	651.97
9417	543718.301	508248.808	651.70
9418	543707.982	508244.561	651.68
9419	543688.613	508236.949	650.88
9420	543697.202	508239.385	650.95
9421	543703.707	508240.151	651.57
9422	543614.802	508239.957	650.63
9423	543543.297	508296.921	648.55
9424	543547.144	508288.536	649.24
9425	543553.782	508282.544	649.98
9426	543542.085	508304.449	648.22
9427	543526.983	508322.906	647.76
9428	543529.173	508317.835	647.53
9429	543537.865	508313.431	647.95
9430	543591.783	508247.662	650.58
9431	543600.261	508243.311	650.69
9432	543606.586	508241.034	650.91
9433	543586.582	508250.787	650.55
9434	543565.039	508266.729	650.95
9435	543571.705	508261.672	651.40
9436	543579.826	508254.735	650.96
9437	543184.591	508520.390	622.50
9438	543187.702	508526.813	623.89

9439	543207.895	508523.772	625.41
9440	543171.732	508523.769	621.89
9441	543153.415	508533.062	621.96
9442	543159.084	508528.751	621.16
9443	543171.441	508527.939	622.49
9444	543243.783	508507.710	629.57
9445	543252.964	508504.442	630.24
9446	543257.006	508500.345	631.02
9447	543240.720	508503.932	629.04
9448	543207.133	508519.192	624.95
9449	543221.860	508513.179	625.87
9450	543224.471	508515.066	626.41
9451	543151.517	508538.596	622.55
9452	543149.652	508578.223	619.41
9453	543146.447	508577.737	619.72
9454	543148.462	508570.894	620.43
9455	543144.930	508584.572	619.00
9456	543138.341	508589.027	618.95
9457	543142.461	508591.472	618.54
9458	543146.970	508586.654	618.60
9459	543141.972	508550.970	621.92
9460	543145.198	508550.359	622.16
9461	543147.530	508543.126	622.45
9462	543143.139	508559.773	621.74
9463	543147.504	508566.268	620.88
9464	543145.988	508566.299	620.91
9465	543145.824	508559.717	621.70
9466	543261.931	508499.949	631.94
9467	543358.481	508479.842	641.64
9468	543357.849	508475.818	641.74
9469	543368.212	508478.202	642.10
9470	543352.757	508481.651	640.37
9471	543337.998	508482.412	639.04
9472	543348.952	508475.765	641.58
9473	543350.315	508479.195	640.83
9474	543392.303	508468.564	642.98
9475	543409.761	508461.891	644.14
9476	543412.513	508460.594	644.18
9477	543388.251	508470.613	642.37
9478	543367.428	508474.809	642.23
9479	543375.952	508471.342	642.46
9480	543385.506	508468.003	643.15
9481	543336.330	508478.487	639.78
9482	543298.191	508483.360	637.40
9483	543300.810	508489.006	637.14
9484	543311.461	508486.907	637.69
9485	543280.963	508491.124	635.14
9486	543267.666	508492.838	633.21
9487	543270.771	508497.204	633.63
9488	543281.685	508494.546	635.03
9489	543325.090	508480.661	638.92
9490	543324.058	508477.369	640.27
9491	543333.883	508474.439	640.90
9492	543325.282	508483.495	638.53
9493	543316.499	508485.802	637.90
9494	543315.869	508483.091	638.74
9495	543315.593	508479.808	639.68
9496	543714.773	508283.568	647.67
9497	543714.843	508276.633	648.38
9498	543705.596	508271.964	647.96
9499	543725.897	508285.267	648.27
9500	543750.975	508283.744	648.26
9501	543740.410	508282.888	648.67
9502	543726.683	508278.986	648.86
9503	543678.827	508275.037	645.96
9504	543664.186	508275.803	645.38
9505	543664.621	508268.809	646.08
9506	543680.413	508268.135	646.96
9507	543703.328	508278.384	647.31
9508	543692.880	508276.776	646.31
9509	543692.855	508269.945	647.31
9510	543763.321	508281.893	647.95
9511	543940.252	508229.248	639.59
9512	543920.708	508236.253	639.88
9513	543922.378	508242.499	639.24
9514	543943.566	508234.940	638.80
9515	543974.007	508217.034	638.24
9516	543962.275	508221.407	638.83
9517	543963.444	508227.157	638.29
9518	543815.535	508272.382	644.83

9519	543793.812	508277.908	646.17
9520	543778.750	508279.940	647.01
9521	543835.530	508265.672	643.41
9522	543900.440	508248.368	639.75
9523	543877.235	508253.389	641.06
9524	543857.332	508259.516	642.03
9525	543648.802	508267.337	646.22
9526	543532.599	508360.947	647.35
9527	543524.126	508363.182	646.35
9528	543525.209	508364.699	645.84
9529	543536.712	508355.210	647.61
9530	543554.014	508328.247	644.62
9531	543553.314	508333.728	646.05
9532	543545.271	508343.408	646.84
9533	543517.189	508379.124	645.31
9534	543515.664	508382.041	645.21
9535	543512.139	508388.621	645.13
9536	543518.732	508377.723	644.93
9537	543522.883	508370.443	645.27
9538	543524.155	508373.010	644.90
9539	543520.761	508375.723	644.12
9540	543559.417	508331.369	643.82
9541	543614.944	508282.597	645.23
9542	543602.494	508288.706	644.67
9543	543599.192	508282.696	645.60
9544	543613.262	508275.778	645.71
9545	543648.961	508275.335	645.39
9546	543634.746	508277.748	645.29
9547	543632.748	508270.475	646.00
9548	543566.553	508319.321	644.77
9549	543571.632	508323.431	642.56
9550	543563.418	508334.509	642.90
9551	543574.425	508305.842	644.85
9552	543585.061	508293.655	645.91
9553	543587.573	508298.620	644.70
9554	543578.956	508310.069	643.98
9555	543919.695	508203.197	643.41
9556	543935.844	508197.754	642.34
9557	543949.220	508192.940	641.41
9558	543905.836	508207.141	644.05
9559	543864.149	508218.413	645.37
9560	543875.921	508214.561	645.12
9561	543889.849	508210.608	644.75
9562	544044.055	508163.010	636.01
9563	544062.535	508155.222	634.66
9564	544076.489	508149.023	633.56
9565	544032.445	508166.662	637.17
9566	543969.672	508187.225	640.59
9567	543990.950	508179.242	639.98
9568	544012.467	508171.924	638.70
9569	543852.566	508222.441	645.72
9570	543759.051	508250.290	651.19
9571	543765.928	508249.997	650.74
9572	543774.198	508247.720	650.24
9573	543752.242	508250.473	651.54
9574	543731.974	508246.707	652.15
9575	543738.089	508250.098	651.78
9576	543744.723	508250.666	651.71
9577	543820.076	508232.427	647.38
9578	543830.979	508228.930	646.89
9579	543841.370	508225.542	646.38
9580	543809.369	508236.539	647.94
9581	543782.073	508245.371	649.74
9582	543790.653	508242.875	649.10
9583	543799.768	508239.748	648.54
9584	544087.246	508143.682	633.21
9585	544104.031	508167.543	630.84
9586	544091.034	508174.283	631.77
9587	544078.153	508181.256	632.78
9588	544115.362	508161.550	630.04
9589	544176.393	508135.953	626.09
9590	544156.632	508144.278	627.06
9591	544136.797	508151.883	628.46
9592	543992.880	508213.598	637.10
9593	543994.065	508218.715	636.57
9594	543976.778	508223.803	637.63
9595	544010.034	508208.526	636.51
9596	544064.101	508187.838	633.87
9597	544047.284	508194.662	634.83
9598	544027.165	508202.832	635.82

9599	544196.050	508128.831	625.06
9600	544144.059	508118.361	629.46
9601	544154.084	508114.743	628.72
9602	544167.289	508111.673	628.17
9603	544133.834	508122.670	630.05
9604	544096.809	508138.411	632.52
9605	544107.910	508133.900	631.57
9606	544119.825	508128.022	631.20
9607	544253.595	508116.007	621.60
9608	544236.712	508117.400	622.53
9609	544215.285	508121.925	624.07
9610	544274.892	508115.095	620.66
9611	544167.967	508113.883	627.71
9612	544310.688	508114.040	620.34
9613	544291.634	508114.746	620.25
9614	543509.405	508392.962	645.28
9615	543060.129	508656.960	607.20
9616	543063.393	508663.480	607.04
9617	543051.686	508673.204	606.24
9618	543065.384	508652.912	608.10
9619	543073.848	508645.945	609.64
9620	543065.441	508650.678	609.05
9621	543068.964	508655.272	608.70
9622	543026.214	508678.614	603.65
9623	543018.680	508682.067	603.76
9624	543020.946	508687.543	603.29
9625	543031.662	508676.778	603.56
9626	543044.949	508666.105	606.36
9627	543039.229	508669.385	605.27
9628	543034.111	508672.961	604.23
9629	543077.177	508649.065	609.69
9630	543141.019	508622.775	613.50
9631	543107.036	508632.057	609.69
9632	543102.220	508633.504	609.57
9633	543133.276	508626.139	613.20
9634	543115.739	508625.362	610.96
9635	543117.221	508628.672	610.68
9636	543126.717	508627.307	612.22
9637	543086.051	508632.652	610.74
9638	543081.040	508638.212	610.37
9639	543083.703	508642.142	610.10
9640	543088.456	508634.726	610.50
9641	543094.735	508639.035	608.95
9642	543096.650	508641.727	608.07
9643	543091.835	508637.656	609.43
9644	543016.457	508693.000	604.09
9645	542909.570	508759.934	599.22
9646	542894.664	508768.883	599.21
9647	542897.748	508773.351	599.71
9648	542913.821	508765.280	599.78
9649	542926.406	508749.513	601.07
9650	542918.211	508754.676	600.34
9651	542920.834	508759.283	600.65
9652	542854.309	508800.911	597.41
9653	542850.743	508795.939	596.80
9654	542839.127	508801.899	595.97
9655	542869.828	508791.138	597.97
9656	542883.225	508786.598	599.06
9657	542877.973	508780.920	598.42
9658	542867.352	508787.044	597.64
9659	542930.511	508753.431	601.56
9660	542989.336	508704.372	604.54
9661	542981.059	508711.648	604.70
9662	542977.883	508708.549	604.34
9663	542987.148	508701.217	604.82
9664	543013.795	508688.702	604.21
9665	543010.223	508684.343	604.50
9666	542994.476	508695.036	604.59
9667	542949.115	508737.675	602.22
9668	542941.750	508734.791	601.37
9669	542944.485	508740.010	601.88
9670	542960.406	508728.520	603.37
9671	542967.948	508715.231	604.03
9672	542970.666	508718.215	604.05
9673	542956.868	508724.428	602.99
9674	543431.782	508485.084	642.63
9675	543419.423	508489.182	640.29
9676	543417.898	508484.272	641.26
9677	543430.858	508477.914	642.76
9678	543449.160	508480.085	645.57

9679	543441.269	508481.835	643.53
9680	543440.267	508478.318	644.24
9681	543363.666	508506.944	636.07
9682	543350.319	508507.133	635.77
9683	543335.089	508506.829	635.34
9684	543376.749	508503.917	636.55
9685	543406.342	508487.941	639.34
9686	543407.171	508490.886	639.10
9687	543389.363	508498.131	638.27
9688	543448.648	508475.957	645.71
9689	543485.894	508445.403	646.42
9690	543488.317	508446.987	645.99
9691	543482.825	508449.278	647.63
9692	543493.504	508432.856	645.73
9693	543505.516	508401.829	645.40
9694	543502.065	508411.927	645.69
9695	543497.152	508423.235	645.44
9696	543467.727	508472.989	648.68
9697	543458.771	508476.656	647.55
9698	543456.308	508473.698	647.61
9699	543466.734	508470.222	648.88
9700	543484.003	508461.682	648.17
9701	543471.549	508468.257	648.74
9702	543473.988	508470.796	648.74
9703	543334.939	508510.989	634.57
9704	543169.249	508597.445	617.73
9705	543164.714	508601.627	616.69
9706	543158.118	508604.939	615.73
9707	543173.857	508591.915	618.56
9708	543177.737	508575.375	620.94
9709	543176.637	508578.989	620.54
9710	543177.209	508586.840	619.69
9711	543132.812	508616.114	614.86
9712	543113.999	508619.827	613.52
9713	543114.464	508622.257	611.82
9714	543132.347	508615.410	615.32
9715	543149.899	508608.014	615.77
9716	543148.251	508606.691	616.52
9717	543142.931	508611.173	616.04
9718	543177.778	508569.699	621.45
9719	543280.953	508526.195	631.55
9720	543260.413	508532.116	631.53
9721	543239.592	508538.773	631.02
9722	543298.171	508522.354	631.94
9723	543317.901	508512.392	633.82
9724	543308.589	508515.261	632.51
9725	543308.412	508519.695	632.04
9726	543177.698	508555.077	622.21
9727	543176.477	508561.471	621.61
9728	543176.876	508565.850	621.49
9729	543180.472	508553.890	622.77
9730	543238.592	508536.705	630.57
9731	543214.843	508548.152	628.22
9732	543198.885	508551.850	625.85
9733	540226.591	510555.428	467.80
9734	540247.917	510554.000	469.46
9735	540271.587	510555.775	471.28
9736	540293.200	510555.634	473.02
9737	540324.800	510546.459	473.93
9738	540349.567	510538.592	475.25
9739	540367.464	510534.480	477.04
9740	541587.652	510040.496	492.44
9741	541594.057	510027.147	494.95
9742	541599.576	510011.501	495.54
9743	541600.868	510006.822	495.73
9744	541608.437	509988.198	496.24
9745	541616.514	509969.233	496.38
9746	541634.388	509924.985	498.25
9747	541652.109	509885.761	500.07
9748	541652.080	509884.228	500.15
9749	541664.382	509846.930	501.21
9750	541666.800	509821.210	502.27
9751	541665.391	509792.024	503.16
9752	541663.917	509783.687	503.78
9753	541665.297	509779.729	503.68
9754	541674.109	509746.491	505.69
9755	541680.379	509726.630	509.02
9756	541680.640	509722.688	509.53
9757	541680.442	509719.024	509.77
9758	541680.652	509715.611	509.52

9759	541675.960	509719.840	510.85
9760	541676.569	509715.600	511.29
9761	541676.277	509711.713	512.21
9762	541678.629	509705.276	512.90
9763	541684.109	509701.595	511.85
9764	541688.782	509699.162	511.32
9765	541689.062	509699.917	510.83
9766	541689.514	509693.875	511.71
9767	541689.706	509688.993	511.53
9768	541691.544	509681.761	511.05
9769	541692.941	509674.339	510.36
9770	541694.004	509670.228	510.64
9771	541698.961	509661.899	510.97
9772	541714.825	509639.211	512.85
9773	541720.903	509620.041	514.23
9774	541721.889	509599.929	514.48
9775	541721.720	509576.857	516.36
9776	541717.067	509576.709	517.17
9777	541716.586	509573.760	517.23
9778	541721.282	509573.751	516.53
9779	541720.924	509569.774	516.72
9780	541715.388	509569.584	517.35
9781	541715.958	509564.683	517.40
9782	541721.219	509564.410	516.56
9783	541720.699	509559.373	516.68
9784	541716.291	509559.469	517.83
9785	541715.649	509551.537	518.27
9786	541720.078	509550.906	517.45
9787	541718.887	509537.133	517.19
9788	541712.764	509537.280	517.75
9789	541712.207	509531.790	517.49
9790	541716.320	509528.773	517.06
9791	541710.114	509521.905	517.52
9792	541715.575	509521.715	516.85
9793	541716.940	509517.028	516.77
9794	541709.262	509516.076	517.61
9795	541709.217	509509.257	517.54
9796	541712.995	509508.935	517.12
9797	541707.379	509503.538	517.74
9798	541714.104	509502.496	517.20
9799	541714.275	509492.179	517.41
9800	541709.121	509490.282	518.12
9801	541710.410	509480.289	518.46
9802	541717.112	509481.484	517.65
9803	541713.799	509468.300	518.90
9804	541721.553	509471.923	518.71
9805	541722.903	509453.381	520.34
9806	541727.647	509455.807	519.78
9807	541738.659	509438.781	521.27
9808	541733.971	509433.746	522.20
9809	541750.004	509417.111	522.99
9810	541755.196	509425.456	521.25
9811	541783.972	509408.467	525.76
9812	541806.867	509389.820	524.78
9813	541798.441	509385.140	526.70
9814	541805.687	509365.037	527.39
9815	541811.838	509366.790	525.27
9816	541817.387	509360.237	525.23
9817	541809.629	509356.557	527.41
9818	541817.141	509336.691	527.64
9819	541823.870	509339.150	525.72
9820	541824.489	509334.782	525.71
9821	541819.242	509333.059	527.52
9822	541820.390	509328.690	527.46
9823	541825.275	509330.339	525.94
9824	541827.107	509324.207	526.34
9825	541819.012	509321.575	528.16
9826	541820.345	509315.519	528.03
9827	541830.135	509318.794	526.34
9828	541832.103	509313.805	525.97
9829	541821.160	509310.778	528.15
9830	541822.923	509303.398	527.75
9831	541835.509	509304.953	526.04
9832	541838.205	509292.185	526.38
9833	541840.509	509277.831	526.54
9834	541839.368	509268.859	527.62
9835	541840.140	509262.326	527.50
9836	541839.883	509255.946	527.39
9837	541831.813	509253.735	528.28
9838	541834.332	509229.453	528.84

9839	541839.538	509231.999	528.04
9840	541844.568	509219.868	528.87
9841	541841.725	509218.904	528.96
9842	541844.956	509208.632	529.50
9843	541842.424	509208.330	529.65
9844	541845.268	509199.112	530.12
9845	541843.171	509196.589	530.26
9846	541843.241	509185.580	530.22
9847	541844.952	509185.752	530.02
9848	541847.507	509174.768	530.28
9849	541844.913	509173.474	531.03
9850	541847.858	509163.991	533.54
9851	541850.604	509164.400	532.87
9852	541854.298	509153.751	536.16
9853	541851.340	509151.675	537.23
9854	541853.662	509144.794	537.97
9855	541858.306	509147.277	536.46
9856	541862.919	509139.925	535.26
9857	541859.301	509138.900	536.54
9858	541859.221	509128.174	535.83
9859	541860.676	509118.383	535.15
9860	541864.181	509118.076	534.20
9861	541866.210	509105.800	535.07
9862	541872.056	509105.439	534.28
9863	541876.980	509084.641	534.52
9864	541874.826	509084.484	534.86
9865	541879.018	509064.985	536.62
9866	541876.738	509063.686	536.78
9867	541883.375	509046.520	538.27
9868	541880.458	509045.938	538.50
9869	541887.067	509021.502	538.81
9870	541886.713	509013.776	539.66
9871	541894.932	508979.812	542.56
9872	541909.319	508953.624	544.87
9873	541917.742	508926.896	546.11
9874	541921.968	508903.115	548.32
9875	541919.065	508901.199	548.47
9876	541921.457	508895.099	548.76
9877	541924.673	508894.901	548.54
9878	541926.078	508889.815	548.99
9879	541924.826	508887.982	549.73
9880	541928.471	508879.069	550.02
9881	541930.820	508880.091	549.51
9882	541933.013	508869.861	550.46
9883	541936.331	508870.271	550.07
9884	541939.563	508864.629	549.92
9885	541942.927	508851.215	553.03
9886	541947.530	508850.295	553.39
9887	541955.803	508846.235	553.40
9888	541953.887	508843.605	554.69
9889	541958.326	508838.136	555.71
9890	541962.134	508839.640	554.54
9891	541962.364	508838.807	554.71
9892	541962.643	508837.508	554.96
9893	541964.251	508836.012	554.75
9894	541959.016	508837.051	555.80
9895	541961.643	508835.256	555.56
9896	541963.539	508834.092	555.18
9897	541965.957	508835.053	554.72
9898	541967.665	508834.943	554.45
9899	541968.708	508835.263	554.17
9900	541965.945	508832.381	554.63
9901	541973.966	508831.528	553.98
9902	541978.439	508827.292	553.79
9903	541981.147	508821.584	554.03
9904	541985.585	508811.333	554.71
9905	541998.447	508808.318	554.82
9906	542016.655	508789.496	555.99
9907	542035.746	508774.580	557.95
9908	542055.614	508759.292	559.27
9909	542086.273	508719.594	558.68
9910	542108.746	508701.687	558.93
9911	542126.298	508693.143	560.46
9912	542146.259	508685.039	560.56
9913	542166.185	508677.295	560.89
9914	542184.487	508669.414	561.96
9915	542201.220	508660.671	563.34
9916	542217.905	508650.521	564.61
9917	542233.916	508641.456	565.36
9918	542251.326	508632.067	567.08

9919	542264.589	508626.838	568.99
9920	542273.117	508626.537	568.82
9921	542293.686	508640.230	569.43
9922	542307.889	508651.455	569.53
9923	542311.195	508647.514	568.90
9924	542325.934	508663.336	569.84
9925	542324.571	508667.966	570.38
9926	542346.270	508675.786	569.21
9927	542348.865	508671.390	568.60
9928	542368.008	508682.151	570.38
9929	542382.438	508687.145	572.13
9930	542381.600	508695.038	574.00
9931	542388.563	508703.401	574.31
9932	542409.228	508712.319	573.94
9933	542411.245	508708.643	573.70
9934	542432.852	508717.530	574.73
9935	542431.456	508721.766	574.84
9936	542452.575	508729.437	576.02
9937	542454.427	508724.811	575.67
9938	542473.254	508734.427	576.52
9939	542471.681	508739.195	576.84
9940	542488.291	508751.513	578.38
9941	542491.827	508747.548	578.08
9942	542508.247	508760.545	579.11
9943	542505.536	508766.017	579.41
9944	542524.139	508779.825	579.53
9945	542527.772	508774.336	578.96
9946	539818.066	510909.590	462.87
9947	539817.906	510909.581	462.87
9948	539820.372	510904.288	462.86
9949	539819.317	510909.817	462.83
9950	539820.037	510915.545	462.62
9951	539819.096	510940.372	462.65
9952	539820.888	510911.827	462.65
9953	539819.679	510917.053	462.94
9954	539819.089	510904.156	462.91
9955	539821.175	510899.736	462.81
9956	539819.935	510899.173	462.89
9957	539823.521	510900.193	462.64
9958	539824.021	510898.082	462.48
9959	539822.312	510905.517	462.67
9960	539818.922	510904.132	462.90
9961	539819.766	510899.126	462.86
9962	539822.084	510906.578	462.63
9963	539808.758	510952.155	463.31
9964	539808.616	510957.414	463.53
9965	539810.167	510952.632	463.39
9966	539808.956	510952.189	463.42
9967	539806.904	510969.174	463.51
9968	539805.578	510973.694	463.27
9969	539807.684	510957.153	463.55
9970	539807.491	510957.159	463.46
9971	539811.589	510952.246	463.09
9972	539813.416	510945.734	462.99
9973	539812.003	510950.433	463.07
9974	539815.158	510939.725	462.91
9975	539814.717	510941.442	462.97
9976	539810.853	510950.100	463.22
9977	539812.068	510950.424	463.09
9978	539811.504	510952.224	463.09
9979	539810.413	510951.911	463.25
9980	539828.249	510851.653	462.04
9981	539827.372	510851.438	462.05
9982	539828.982	510846.155	461.58
9983	539827.839	510851.636	461.60
9984	539828.866	510857.735	462.03
9985	539826.622	510864.226	461.79
9986	539830.304	510846.694	461.99
9987	539829.400	510851.706	462.00
9988	539829.336	510846.246	461.99
9989	539830.411	510827.051	462.10
9990	539830.212	510827.067	461.97
9991	539832.466	510827.704	461.36
9992	539831.651	510827.431	462.05
9993	539833.374	510831.286	461.84
9994	539828.494	510846.109	462.02
9995	539835.046	510828.439	461.75
9996	539835.763	510832.372	461.45
9997	539825.384	510880.828	462.28
9998	539824.413	510880.688	462.39

9999	539826.686	510881.167	462.15
10000	539824.825	510880.791	462.04
10001	539826.249	510888.189	462.47
10002	539824.936	510894.085	462.44
10003	539825.859	510885.235	462.38
10004	539824.005	510888.302	462.08
10005	539826.749	510879.542	462.09
10006	539828.282	510864.645	462.35
10007	539828.175	510865.613	462.39
10008	539826.106	510864.263	462.28
10009	539827.010	510864.401	462.26
10010	539827.481	510873.627	462.14
10011	539827.415	510874.680	462.35
10012	539828.133	510866.198	462.35
10013	539827.777	510869.834	462.09
10014	539746.805	511095.324	464.87
10015	539750.427	511098.361	464.41
10016	539743.176	511091.527	465.02
10017	539749.006	511101.687	464.68
10018	539749.885	511101.729	464.58
10019	539749.365	511096.418	464.83
10020	539748.181	511101.891	464.72
10021	539746.105	511090.472	464.96
10022	539743.579	511078.773	464.94
10023	539743.284	511080.671	464.93
10024	539746.159	511069.600	464.83
10025	539744.198	511075.956	464.92
10026	539742.398	511087.723	464.99
10027	539749.458	511089.557	464.74
10028	539742.717	511084.437	464.96
10029	539742.470	511086.378	464.99
10030	539749.844	511102.348	464.72
10031	539749.922	511107.731	464.39
10032	539754.896	511103.733	464.22
10033	539755.124	511104.104	464.24
10034	539747.477	511106.276	464.80
10035	539744.438	511109.635	464.85
10036	539737.265	511108.365	464.72
10037	539744.432	511106.634	464.85
10038	539756.105	511100.695	464.18
10039	539747.262	511098.305	464.82
10040	539747.552	511102.354	464.78
10041	539751.069	511101.930	464.51
10042	539751.737	511099.422	464.50
10043	539755.404	511101.956	464.24
10044	539755.396	511099.617	463.97
10045	539747.421	511100.015	464.80
10046	539752.468	511100.878	464.43
10047	539794.680	510990.058	463.82
10048	539794.862	510990.168	463.93
10049	539797.073	510986.158	463.87
10050	539796.895	510986.055	463.78
10051	539792.340	510996.890	463.76
10052	539786.966	511005.149	464.11
10053	539795.436	510990.702	463.88
10054	539795.389	510991.419	463.65
10055	539797.715	510986.509	463.83
10056	539801.870	510975.521	463.78
10057	539802.655	510975.709	463.75
10058	539804.240	510974.786	463.46
10059	539801.704	510975.469	463.67
10060	539797.612	510984.706	463.76
10061	539798.088	510986.205	463.83
10062	539798.552	510984.997	463.81
10063	539797.766	510984.768	463.86
10064	539749.656	511061.281	464.90
10065	539749.472	511061.156	464.75
10066	539750.267	511062.497	464.95
10067	539750.416	511061.496	464.94
10068	539749.330	511062.419	464.93
10069	539748.651	511062.340	464.73
10070	539751.721	511063.417	464.66
10071	539750.290	511062.538	465.01
10072	539782.928	511009.310	464.12
10073	539784.493	511007.063	464.09
10074	539784.674	511007.214	464.16
10075	539786.320	511004.642	464.14
10076	539786.183	511004.526	464.04
10077	539783.652	511009.776	464.21
10078	539783.051	511009.397	464.22

10079	539785.086	511007.757	464.20
10080	539785.916	511008.239	463.99
10081	541669.600	509844.228	500.22
10082	541666.571	509858.425	499.76
10083	541665.196	509858.167	499.37
10084	541668.643	509824.059	500.72
10085	541667.274	509842.871	500.06
10086	541668.218	509843.865	499.89
10087	541659.997	509874.712	498.84
10088	541663.972	509877.012	499.37
10089	541661.266	509875.674	499.23
10090	541663.697	509857.784	499.80
10091	541662.248	509865.509	499.39
10092	541659.067	509874.180	499.10
10093	541669.796	509823.687	500.44
10094	541667.893	509784.963	502.63
10095	541670.558	509785.172	502.53
10096	541669.844	509785.392	501.87
10097	541665.194	509783.071	503.26
10098	541666.852	509786.419	502.18
10099	541667.676	509786.179	502.47
10100	541670.043	509799.111	501.32
10101	541671.504	509799.843	501.72
10102	541671.376	509823.730	500.85
10103	541671.415	509785.145	502.38
10104	541669.115	509791.902	502.00
10105	541668.394	509798.632	501.56
10106	541611.397	509992.636	493.47
10107	541612.020	509993.260	493.09
10108	541613.396	509993.819	493.41
10109	541646.244	509932.809	495.86
10110	541627.221	509955.905	494.21
10111	541616.708	509980.178	493.87
10112	541595.807	510037.323	491.99
10113	541589.977	510043.133	491.07
10114	541586.849	510046.893	490.90
10115	541602.377	510018.489	492.29
10116	541603.418	510019.417	492.61
10117	541594.769	510036.237	491.62
10118	541645.854	509932.067	495.99
10119	541646.744	509905.787	497.44
10120	541647.784	509906.391	497.28
10121	541649.221	509907.096	497.63
10122	541654.412	509887.567	498.71
10123	541655.104	509887.972	498.40
10124	541656.541	509888.509	498.77
10125	541640.000	509929.258	496.02
10126	541642.606	509930.548	496.08
10127	541645.126	509931.869	496.06
10128	541640.103	509921.423	496.87
10129	541637.602	509927.780	495.93
10130	541638.763	509928.398	495.72
10131	541665.125	509781.920	503.33
10132	541695.283	509683.394	509.16
10133	541696.628	509683.754	508.92
10134	541701.185	509684.451	509.21
10135	541700.722	509674.085	509.64
10136	541698.965	509673.671	509.28
10137	541697.815	509673.675	509.50
10138	541693.140	509705.363	507.87
10139	541702.146	509707.403	508.11
10140	541701.256	509707.361	508.21
10141	541698.248	509684.076	509.28
10142	541693.926	509695.302	508.76
10143	541691.956	509705.110	508.21
10144	541704.128	509665.612	509.97
10145	541716.875	509639.800	511.61
10146	541718.071	509640.464	511.29
10147	541719.259	509641.169	511.65
10148	541720.646	509630.431	512.29
10149	541721.807	509630.794	512.00
10150	541723.072	509631.667	512.26
10151	541712.687	509652.197	510.79
10152	541701.772	509663.969	509.83
10153	541702.767	509664.857	509.62
10154	541712.919	509647.160	511.47
10155	541710.801	509650.036	510.56
10156	541711.497	509651.317	510.43
10157	541682.607	509741.368	505.26
10158	541682.854	509742.113	505.21

10159	541682.625	509743.000	505.15
10160	541684.020	509738.143	505.53
10161	541683.350	509738.239	505.56
10162	541683.531	509740.917	505.33
10163	541670.481	509780.411	502.23
10164	541669.600	509780.776	502.80
10165	541665.527	509780.542	503.31
10166	541671.877	509782.773	502.48
10167	541671.836	509780.883	502.57
10168	541671.186	509780.952	502.73
10169	541684.740	509737.496	505.58
10170	541689.866	509721.632	506.93
10171	541688.400	509721.267	506.67
10172	541687.474	509720.938	507.04
10173	541700.629	509707.159	508.28
10174	541697.357	509706.661	508.28
10175	541694.429	509706.535	508.18
10176	541682.478	509740.205	505.39
10177	541683.710	509737.351	505.65
10178	541684.300	509736.651	505.70
10179	541687.686	509721.426	506.93
10180	541680.321	509738.211	505.40
10181	541681.167	509739.233	505.09
10182	541588.136	510047.725	491.41
10183	541473.828	510155.511	483.44
10184	541472.261	510153.297	483.39
10185	541470.193	510157.093	483.45
10186	541473.506	510154.565	483.55
10187	541473.565	510155.125	483.53
10188	541473.477	510155.678	483.53
10189	541462.305	510173.061	483.14
10190	541461.892	510173.106	483.12
10191	541462.722	510174.838	483.08
10192	541468.252	510164.519	483.46
10193	541468.948	510164.833	483.46
10194	541469.171	510164.920	483.32
10195	541472.809	510154.341	483.54
10196	541473.441	510152.034	483.40
10197	541474.191	510152.441	483.42
10198	541474.756	510147.677	483.38
10199	541478.868	510143.597	482.93
10200	541478.483	510143.497	483.53
10201	541479.224	510143.890	483.53
10202	541473.703	510154.619	483.48
10203	541472.493	510156.252	483.52
10204	541472.656	510155.722	483.52
10205	541473.729	510149.590	483.44
10206	541474.186	510148.705	483.38
10207	541474.746	510152.688	483.47
10208	541447.039	510193.734	481.83
10209	541447.105	510193.898	481.70
10210	541429.712	510203.045	481.12
10211	541450.099	510189.265	482.22
10212	541446.082	510191.692	481.94
10213	541446.532	510193.114	481.84
10214	541429.805	510205.125	481.01
10215	541429.567	510205.746	480.96
10216	541429.408	510205.612	481.02
10217	541429.500	510203.089	481.17
10218	541429.631	510205.134	481.07
10219	541429.898	510204.548	481.03
10220	541450.625	510189.828	482.15
10221	541456.157	510185.486	482.50
10222	541456.330	510185.561	482.34
10223	541460.172	510180.735	482.64
10224	541463.321	510175.267	483.08
10225	541463.511	510175.402	482.93
10226	541455.750	510184.793	482.48
10227	541455.501	510184.112	482.54
10228	541451.594	510190.358	482.01
10229	541451.399	510190.176	482.17
10230	541460.012	510180.609	482.79
10231	541459.592	510179.832	482.81
10232	541458.736	510179.815	482.68
10233	541479.983	510144.141	483.65
10234	541532.133	510086.234	486.93
10235	541530.458	510088.591	485.64
10236	541530.922	510090.189	485.49
10237	541556.630	510069.015	489.93
10238	541547.585	510075.821	489.08

10239	541539.016	510081.861	488.07
10240	541523.719	510098.916	484.74
10241	541510.670	510107.221	484.06
10242	541511.712	510108.408	484.32
10243	541528.154	510090.156	485.39
10244	541527.694	510091.759	485.20
10245	541522.906	510097.606	484.51
10246	541564.524	510063.148	490.64
10247	541585.816	510046.103	491.61
10248	541586.422	510046.238	491.60
10249	541589.143	510042.974	491.70
10250	541590.877	510044.301	491.65
10251	541590.299	510043.870	491.68
10252	541587.564	510047.165	491.47
10253	541584.937	510045.805	492.04
10254	541584.172	510046.981	491.99
10255	541571.516	510057.642	491.46
10256	541587.006	510041.554	491.86
10257	541585.420	510043.071	491.89
10258	541584.346	510044.218	491.89
10259	541481.017	510139.782	483.18
10260	541483.937	510135.807	483.37
10261	541483.550	510134.835	483.70
10262	541486.396	510130.556	483.72
10263	541485.898	510131.346	483.71
10264	541485.416	510136.125	483.79
10265	541481.679	510139.749	483.76
10266	541480.648	510139.067	483.71
10267	541480.104	510138.310	483.59
10268	541482.500	510135.547	483.74
10269	541483.113	510135.789	483.80
10270	541484.161	510136.625	483.83
10271	541487.093	510131.063	483.79
10272	541493.173	510123.116	484.03
10273	541490.816	510126.033	483.91
10274	541489.332	510126.983	483.73
10275	541496.188	510123.296	483.97
10276	541494.948	510122.448	483.67
10277	541493.797	510121.677	483.91
10278	541486.502	510131.753	483.79
10279	541487.220	510132.373	483.79
10280	541487.699	510131.631	483.79
10281	541488.648	510131.611	483.82
10282	541487.447	510131.273	483.49
10283	541486.818	510132.131	483.47
10284	541846.595	509310.870	525.31
10285	541845.713	509310.523	525.43
10286	541845.127	509309.900	525.48
10287	541849.678	509301.841	525.39
10288	541848.729	509301.604	525.47
10289	541848.101	509301.192	525.48
10290	541836.617	509306.875	525.31
10291	541829.621	509327.308	525.33
10292	541824.458	509343.440	524.69
10293	541842.062	509308.914	525.45
10294	541839.402	509307.581	525.40
10295	541837.861	509306.965	525.07
10296	541844.787	509300.459	525.50
10297	541842.586	509280.891	525.89
10298	541843.923	509281.041	525.64
10299	541845.485	509280.732	525.96
10300	541844.321	509258.946	526.57
10301	541845.609	509259.380	526.33
10302	541847.114	509259.278	526.76
10303	541839.249	509297.613	525.52
10304	541840.326	509298.804	525.14
10305	541841.966	509299.423	525.44
10306	541841.273	509288.921	525.58
10307	541842.623	509289.107	525.47
10308	541844.143	509288.897	525.73
10309	541807.843	509394.189	524.01
10310	541808.988	509395.000	524.40
10311	541802.286	509400.010	524.13
10312	541820.032	509366.755	524.45
10313	541814.111	509391.479	524.70
10314	541806.586	509393.427	524.56
10315	541797.646	509405.979	523.76
10316	541798.700	509406.995	524.12
10317	541795.237	509410.904	524.01
10318	541803.045	509400.962	523.88

10319	541804.111	509401.822	524.24
10320	541797.153	509405.082	524.04
10321	541818.535	509366.549	524.15
10322	541827.275	509352.343	524.61
10323	541826.373	509352.821	524.66
10324	541826.524	509354.327	524.52
10325	541824.703	509344.094	524.86
10326	541825.447	509344.735	524.41
10327	541826.835	509345.197	524.74
10328	541825.622	509357.633	524.51
10329	541824.739	509357.779	524.54
10330	541817.556	509365.880	524.35
10331	541825.932	509354.222	524.62
10332	541825.542	509355.371	524.60
10333	541826.041	509356.153	524.52
10334	541848.116	509245.031	527.23
10335	541864.712	509150.076	530.67
10336	541865.979	509150.475	530.99
10337	541862.130	509160.128	530.81
10338	541874.130	509129.167	531.29
10339	541871.683	509137.515	531.27
10340	541870.374	509137.206	530.86
10341	541855.959	509169.722	529.74
10342	541857.503	509170.448	530.11
10343	541851.534	509181.768	529.25
10344	541860.567	509159.658	530.45
10345	541859.376	509159.092	530.89
10346	541854.867	509168.950	530.01
10347	541874.953	509127.369	531.24
10348	541890.163	509112.623	532.05
10349	541880.050	509103.734	532.02
10350	541885.124	509133.257	531.51
10351	541887.337	509127.676	531.77
10352	541888.401	509120.516	531.90
10353	541877.502	509120.923	531.72
10354	541875.860	509127.153	531.50
10355	541874.519	509126.655	530.60
10356	541880.014	509104.098	532.01
10357	541881.406	509104.504	532.25
10358	541875.645	509120.169	531.41
10359	541843.318	509240.520	527.41
10360	541844.603	509245.166	527.00
10361	541842.532	509243.809	527.44
10362	541847.511	509240.340	527.51
10363	541846.179	509240.288	527.52
10364	541845.783	509240.494	527.48
10365	541846.554	509244.858	526.75
10366	541847.263	509244.566	527.30
10367	541847.444	509244.509	527.30
10368	541845.889	509242.300	527.49
10369	541845.866	509244.369	527.38
10370	541845.750	509244.557	527.32
10371	541846.821	509239.995	526.87
10372	541858.647	509196.819	528.61
10373	541857.656	509196.820	528.68
10374	541854.575	509196.362	528.80
10375	541852.578	509182.318	529.01
10376	541854.236	509182.765	529.40
10377	541859.570	509196.857	528.45
10378	541849.907	509213.804	528.31
10379	541848.289	509239.492	527.44
10380	541847.855	509240.097	527.43
10381	541851.672	509196.112	528.87
10382	541847.405	509213.363	528.23
10383	541848.549	509213.677	527.96
10384	541794.292	509410.891	523.91
10385	541728.379	509563.340	515.16
10386	541728.322	509566.243	515.04
10387	541723.545	509568.603	514.83
10388	541728.225	509556.221	515.47
10389	541728.287	509558.966	515.35
10390	541728.371	509561.366	515.24
10391	541728.425	509569.470	514.91
10392	541728.442	509570.521	514.87
10393	541728.320	509571.493	514.83
10394	541724.659	509568.673	514.56
10395	541726.222	509568.606	514.93
10396	541728.178	509568.257	514.97
10397	541725.335	509555.659	515.53
10398	541722.072	509539.420	515.80

10399	541723.521	509539.354	516.15
10400	541726.073	509538.698	516.12
10401	541719.410	509517.192	516.25
10402	541720.825	509516.205	516.63
10403	541721.029	509539.363	516.12
10404	541726.345	509540.879	516.03
10405	541722.787	509555.092	515.44
10406	541723.963	509555.839	515.15
10407	541726.409	509538.762	516.07
10408	541726.479	509539.745	516.06
10409	541726.158	509540.042	516.08
10410	541728.281	509607.837	513.44
10411	541728.343	509609.919	513.38
10412	541728.566	509611.373	513.34
10413	541727.927	509602.108	513.62
10414	541728.518	509603.242	513.59
10415	541728.465	509605.293	513.51
10416	541722.457	509621.793	512.74
10417	541723.759	509622.167	512.47
10418	541725.106	509622.299	512.82
10419	541723.247	509616.473	513.03
10420	541724.302	509617.010	512.68
10421	541725.649	509617.144	513.06
10422	541728.026	509600.551	513.68
10423	541726.602	509583.361	514.30
10424	541729.180	509591.472	514.05
10425	541729.033	509592.642	513.98
10426	541728.126	509572.850	514.77
10427	541723.886	509583.110	514.26
10428	541725.151	509583.417	513.91
10429	541725.140	509602.358	513.26
10430	541726.480	509602.544	513.57
10431	541728.402	509599.235	513.73
10432	541728.991	509595.956	513.85
10433	541728.934	509597.289	513.80
10434	541724.292	509602.480	513.61
10435	541717.670	509504.698	516.72
10436	541751.534	509432.501	520.39
10437	541744.349	509437.757	519.84
10438	541743.963	509442.491	519.72
10439	541755.256	509429.668	520.40
10440	541755.824	509430.703	520.16
10441	541756.894	509431.728	520.51
10442	541735.347	509450.408	518.84
10443	541736.674	509451.151	519.21
10444	541729.982	509457.030	518.72
10445	541741.735	509442.201	519.34
10446	541739.915	509441.655	519.54
10447	541734.475	509449.277	519.13
10448	541770.037	509423.011	521.72
10449	541793.111	509412.353	523.89
10450	541792.699	509411.858	523.83
10451	541792.336	509411.317	523.85
10452	541794.205	509411.833	523.96
10453	541793.286	509411.045	523.90
10454	541793.395	509411.354	523.85
10455	541772.686	509418.614	522.00
10456	541769.293	509420.188	521.50
10457	541769.479	509421.496	521.30
10458	541783.408	509413.009	523.07
10459	541783.692	509414.264	522.80
10460	541784.277	509415.673	523.19
10461	541715.358	509499.629	517.30
10462	541716.156	509501.797	517.04
10463	541715.274	509501.004	517.24
10464	541718.999	509497.063	516.95
10465	541717.746	509497.109	516.94
10466	541715.067	509497.292	517.28
10467	541719.583	509501.218	516.87
10468	541720.165	509501.638	516.86
10469	541716.239	509503.301	516.95
10470	541717.979	509501.384	516.97
10471	541718.702	509501.656	516.27
10472	541719.353	509501.310	516.90
10473	541720.068	509497.063	516.91
10474	541726.803	509468.094	517.67
10475	541728.341	509468.552	518.04
10476	541722.862	509484.071	517.27
10477	541731.179	509457.994	518.27
10478	541732.157	509459.129	518.60

10479	541725.873	509467.380	518.00
10480	541720.545	509491.405	517.03
10481	541720.002	509494.338	516.95
10482	541718.409	509496.797	516.17
10483	541720.123	509483.595	517.18
10484	541721.214	509484.302	516.89
10485	541720.815	509492.935	517.03
10486	541429.689	510204.443	481.08
10487	540057.508	510610.834	460.90
10488	540059.612	510616.909	461.71
10489	540061.757	510615.094	461.81
10490	540058.138	510605.263	460.50
10491	540061.922	510612.144	461.29
10492	540060.256	510609.211	460.85
10493	540067.945	510611.425	462.04
10494	540065.928	510614.612	462.03
10495	540077.688	510600.886	462.13
10496	540063.789	510613.494	461.77
10497	540066.029	510611.025	461.46
10498	540067.325	510611.149	462.02
10499	540057.080	510605.804	460.45
10500	540048.331	510631.527	461.84
10501	540047.858	510631.019	461.76
10502	540047.147	510630.297	461.63
10503	540031.911	510646.385	461.52
10504	540032.405	510646.875	461.59
10505	540035.037	510648.718	461.61
10506	540060.458	510619.654	461.93
10507	540057.845	510611.698	460.96
10508	540055.632	510606.756	460.42
10509	540058.683	510618.913	461.78
10510	540059.373	510618.024	461.80
10511	540060.206	510619.116	461.94
10512	540135.779	510564.720	465.16
10513	540149.269	510558.647	465.44
10514	540149.568	510559.547	465.50
10515	540129.617	510567.260	464.93
10516	540134.565	510563.808	465.07
10517	540135.423	510564.160	465.14
10518	540170.409	510554.280	465.78
10519	540170.764	510555.075	465.85
10520	540203.532	510546.000	466.30
10521	540149.775	510560.192	465.52
10522	540154.172	510557.881	465.61
10523	540170.207	510553.289	465.66
10524	540129.284	510566.595	464.91
10525	540091.178	510589.946	462.94
10526	540091.705	510590.578	462.99
10527	540105.872	510577.437	463.69
10528	540078.441	510601.643	462.42
10529	540078.846	510602.209	462.47
10530	540090.570	510589.242	462.75
10531	540118.025	510571.797	464.57
10532	540118.312	510572.443	464.56
10533	540128.856	510565.775	464.76
10534	540106.541	510578.276	463.90
10535	540106.859	510578.938	463.95
10536	540117.596	510570.972	464.39
10537	540031.311	510645.780	461.33
10538	539930.736	510729.172	460.34
10539	539930.772	510728.947	460.32
10540	539934.559	510730.584	459.49
10541	539922.384	510728.177	459.50
10542	539922.946	510730.109	459.61
10543	539927.604	510728.074	459.70
10544	539949.504	510716.302	459.75
10545	539951.816	510714.339	459.87
10546	539953.394	510716.637	459.12
10547	539933.753	510728.219	460.38
10548	539933.737	510728.060	460.33
10549	539934.994	510724.997	459.59
10550	539921.055	510730.836	459.48
10551	540604.258	510545.967	473.86
10552	540351.268	510526.212	474.52
10553	539868.250	510775.856	461.32
10554	540621.464	510546.503	474.21
10555	540620.531	510549.369	474.15
10556	540620.853	510548.662	474.10
10557	539931.370	510731.920	459.48
10558	539921.876	510733.505	459.86

10559	539925.225	510734.110	459.53
10560	539870.986	510770.076	460.68
10561	539935.322	510733.406	461.26
10562	539932.529	510734.473	461.18
10563	539998.785	510680.491	460.38
10564	539997.918	510680.388	460.13
10565	540001.474	510678.964	460.85
10566	539993.010	510685.446	460.23
10567	539993.536	510684.933	460.27
10568	539996.956	510687.118	461.30
10569	540020.641	510658.522	461.41
10570	540019.985	510657.813	461.30
10571	540019.431	510658.321	461.38
10572	540006.176	510676.598	461.33
10573	540005.446	510676.001	461.03
10574	540020.888	510659.421	461.51
10575	539992.246	510686.258	460.21
10576	539977.366	510703.312	461.26
10577	539990.610	510702.128	461.35
10578	539988.580	510699.767	461.41
10579	539955.712	510715.588	458.96
10580	539958.249	510716.991	461.66
10581	539968.803	510711.074	461.91
10582	539978.798	510697.144	459.94
10583	539981.164	510697.546	460.22
10584	539991.061	510692.028	461.24
10585	539986.618	510697.378	461.39
10586	539986.382	510696.605	461.40
10587	539981.448	510701.133	461.44
10588	540203.717	510546.868	466.39
10589	540399.543	510517.934	475.53
10590	540420.273	510517.922	474.83
10591	540420.271	510518.936	474.96
10592	540399.485	510522.627	475.58
10593	540399.573	510519.721	475.65
10594	540399.597	510518.894	475.62
10595	540420.316	510527.374	474.39
10596	540430.830	510527.739	474.01
10597	540431.199	510526.247	474.34
10598	540420.237	510519.595	474.99
10599	540420.244	510522.719	474.91
10600	540420.278	510525.754	474.75
10601	540399.470	510525.780	475.47
10602	540372.900	510521.360	475.41
10603	540372.797	510520.336	475.15
10604	540380.881	510519.194	475.59
10605	540355.093	510526.250	474.75
10606	540373.165	510525.080	475.47
10607	540372.952	510522.130	475.48
10608	540381.831	510527.009	475.66
10609	540382.059	510528.555	475.35
10610	540399.444	510527.327	475.20
10611	540380.860	510520.203	475.71
10612	540380.915	510520.874	475.75
10613	540381.417	510523.861	475.73
10614	540509.636	510533.638	472.99
10615	540509.670	510532.935	472.97
10616	540508.329	510532.229	472.77
10617	540487.671	510528.140	473.05
10618	540487.694	510529.235	473.21
10619	540487.456	510530.022	473.27
10620	540540.839	510537.782	473.32
10621	540564.602	510538.859	473.31
10622	540564.552	510539.831	473.47
10623	540511.260	510532.549	472.72
10624	540541.247	510535.746	472.88
10625	540540.985	510536.693	473.26
10626	540480.903	510528.487	473.40
10627	540432.145	510518.703	474.27
10628	540441.716	510519.750	473.94
10629	540441.620	510520.727	474.09
10630	540431.737	510523.210	474.45
10631	540432.056	510520.159	474.47
10632	540431.961	510519.450	474.41
10633	540455.864	510524.091	473.82
10634	540481.175	510527.161	473.28
10635	540481.131	510528.025	473.34
10636	540441.742	510521.613	474.15
10637	540455.971	510522.333	473.60
10638	540455.927	510523.337	473.77

10639	540354.862	510525.512	474.70
10640	540229.881	510544.256	467.20
10641	540230.467	510543.320	467.08
10642	540237.921	510542.186	467.43
10643	540235.401	510537.319	466.18
10644	540230.959	510541.544	466.73
10645	540229.774	510543.440	467.07
10646	540253.423	510541.615	468.55
10647	540253.791	510542.539	468.78
10648	540254.064	510543.293	468.85
10649	540238.067	510543.123	467.66
10650	540238.092	510543.822	467.69
10651	540253.960	510542.090	468.73
10652	540236.542	510537.713	466.02
10653	540219.901	510543.603	466.79
10654	540219.620	510545.314	466.83
10655	540225.177	510544.168	467.07
10656	540203.957	510547.514	466.41
10657	540215.386	510543.938	466.47
10658	540218.753	510544.425	466.75
10659	540234.454	510536.005	466.11
10660	540232.372	510533.163	465.94
10661	540233.443	510534.764	466.00
10662	540221.162	510540.669	466.18
10663	540223.405	510542.398	466.84
10664	540227.615	510539.522	466.62
10665	540326.299	510533.635	473.07
10666	540326.515	510534.609	473.15
10667	540326.922	510535.379	473.21
10668	540314.124	510539.514	472.46
10669	540314.036	510538.711	472.40
10670	540313.602	510537.815	472.30
10671	540331.083	510534.991	473.37
10672	540332.081	510534.805	473.41
10673	540354.402	510524.709	474.59
10674	540330.863	510534.247	473.47
10675	540328.524	510536.061	473.27
10676	540330.066	510535.489	473.34
10677	540305.117	510542.204	472.00
10678	540273.390	510542.738	470.07
10679	540285.462	510544.807	470.96
10680	540285.568	510544.077	470.98
10681	540271.901	510544.212	470.14
10682	540271.794	510543.399	470.10
10683	540270.465	510542.807	469.97
10684	540295.790	510542.332	471.39
10685	540304.665	510540.448	471.89
10686	540304.927	510541.439	471.95
10687	540285.610	510543.213	470.98
10688	540296.531	510543.881	471.54
10689	540296.069	510543.233	471.52
10690	541329.067	510307.491	481.54
10691	541329.886	510306.747	481.53
10692	541330.568	510306.579	481.52
10693	541336.801	510300.070	481.53
10694	541336.888	510300.277	481.44
10695	541339.006	510302.773	481.44
10696	541316.115	510314.530	481.40
10697	541315.986	510314.351	481.53
10698	541315.544	510313.661	481.48
10699	541330.642	510306.194	481.53
10700	541330.506	510309.174	481.54
10701	541317.577	510317.461	481.42
10702	541336.317	510299.447	481.51
10703	541354.328	510282.658	481.03
10704	541348.610	510285.363	480.92
10705	541348.315	510289.771	481.18
10706	541362.273	510275.366	480.72
10707	541362.371	510275.498	480.65
10708	541354.829	510278.956	480.63
10709	541339.422	510291.482	480.91
10710	541337.511	510294.638	480.92
10711	541338.415	510296.282	481.30
10712	541348.190	510289.563	481.26
10713	541347.588	510289.052	481.24
10714	541344.283	510288.165	480.78
10715	541264.146	510326.498	479.71
10716	541272.613	510323.860	480.02
10717	541270.996	510324.997	480.04
10718	541283.085	510332.384	480.79

10719	541279.708	510333.628	480.44
10720	541278.296	510333.357	480.21
10721	541272.707	510335.792	480.22
10722	541276.177	510334.095	480.36
10723	541278.127	510336.305	480.50
10724	541269.644	510326.043	480.03
10725	541268.351	510326.701	479.96
10726	541269.994	510335.412	479.90
10727	541281.931	510334.856	480.65
10728	541313.761	510312.430	481.09
10729	541309.122	510315.020	481.08
10730	541307.771	510315.717	480.96
10731	541322.840	510309.113	481.58
10732	541323.280	510309.801	481.65
10733	541323.447	510309.953	481.54
10734	541292.729	510324.712	480.75
10735	541281.483	510333.926	480.69
10736	541281.834	510334.649	480.67
10737	541304.877	510317.382	480.80
10738	541306.907	510318.413	481.35
10739	541297.427	510321.866	480.74
10740	541362.268	510274.372	480.72
10741	541411.924	510223.117	480.74
10742	541407.754	510214.923	480.54
10743	541408.523	510215.111	480.54
10744	541411.799	510222.976	480.86
10745	541406.124	510232.991	480.79
10746	541408.080	510228.873	480.78
10747	541407.772	510219.453	480.55
10748	541408.856	510219.607	480.26
10749	541408.275	510222.291	480.14
10750	541409.174	510215.095	480.52
10751	541409.274	510219.476	480.50
10752	541408.471	510219.509	480.45
10753	541411.165	510222.509	480.88
10754	541421.071	510204.759	481.09
10755	541417.226	510207.192	481.04
10756	541414.151	510209.309	480.79
10757	541427.239	510206.312	480.97
10758	541426.548	510207.713	480.92
10759	541426.614	510207.881	480.86
10760	541416.887	510216.258	480.71
10761	541416.779	510216.175	480.72
10762	541416.231	510215.642	480.70
10763	541419.709	510212.350	480.75
10764	541420.173	510212.914	480.72
10765	541420.277	510213.083	480.73
10766	541388.841	510253.501	480.33
10767	541380.508	510257.886	480.20
10768	541377.243	510261.596	480.50
10769	541386.722	510250.556	480.25
10770	541388.150	510252.726	480.45
10771	541388.700	510253.400	480.44
10772	541370.222	510265.490	480.30
10773	541364.024	510271.290	480.44
10774	541362.086	510274.190	480.72
10775	541377.685	510262.273	480.51
10776	541377.863	510262.423	480.41
10777	541370.922	510266.594	480.59
10778	541389.629	510249.205	480.37
10779	541405.063	510227.720	480.34
10780	541402.948	510228.609	480.30
10781	541403.704	510231.718	480.80
10782	541408.401	510226.672	480.86
10783	541405.669	510228.212	480.14
10784	541401.701	510232.771	479.66
10785	541397.694	510244.493	480.71
10786	541400.195	510246.461	480.63
10787	541397.672	510244.884	480.59
10788	541403.911	510235.366	480.61
10789	541400.550	510240.728	480.62
10790	541397.146	510244.053	480.70
10791	541279.026	510336.531	480.53
10792	540881.486	510548.922	474.77
10793	540842.530	510563.933	474.84
10794	540832.861	510568.905	474.98
10795	540893.629	510541.906	474.73
10796	540881.967	510550.377	474.93
10797	540881.673	510549.609	474.90
10798	540801.749	510577.360	474.76

10799	540800.753	510578.705	474.97
10800	540798.575	510580.050	475.00
10801	540832.339	510568.176	474.94
10802	540831.887	510567.658	474.81
10803	540831.981	510567.010	474.60
10804	540930.866	510532.597	474.95
10805	540971.938	510515.223	475.05
10806	540972.029	510516.040	475.15
10807	540972.411	510516.732	475.19
10808	540986.143	510508.152	475.05
10809	540986.657	510508.944	475.24
10810	540987.093	510509.464	475.25
10811	540936.871	510529.254	474.96
10812	540930.369	510530.875	474.63
10813	540930.640	510531.809	474.83
10814	540957.381	510521.075	474.99
10815	540957.751	510521.982	475.08
10816	540958.022	510522.705	475.14
10817	540692.931	510560.478	474.77
10818	540691.983	510562.965	474.97
10819	540691.290	510565.308	475.07
10820	540734.753	510573.291	475.51
10821	540734.288	510575.587	475.48
10822	540733.446	510578.723	475.54
10823	540638.444	510555.625	474.39
10824	540639.035	510552.720	474.43
10825	540639.473	510550.517	474.33
10826	540649.206	510557.851	474.53
10827	540648.855	510551.897	474.38
10828	540648.158	510554.507	474.55
10829	540735.413	510570.876	475.54
10830	540784.500	510581.806	475.01
10831	540784.426	510585.204	475.27
10832	540770.928	510582.046	475.22
10833	540797.529	510578.751	474.81
10834	540794.392	510578.868	474.74
10835	540784.300	510579.048	474.68
10836	540756.365	510578.325	475.44
10837	540755.630	510583.261	475.65
10838	540756.028	510580.172	475.51
10839	540770.785	510580.148	475.15
10840	540770.621	510577.803	474.97
10841	540756.770	510575.655	475.30
10842	540992.417	510505.377	475.21
10843	541234.022	510362.553	478.98
10844	541234.534	510363.451	479.20
10845	541235.001	510364.060	479.23
10846	541254.701	510355.963	479.83
10847	541252.848	510353.593	479.73
10848	541252.571	510353.149	479.67
10849	541201.603	510382.900	478.52
10850	541194.738	510385.252	478.24
10851	541195.291	510384.837	478.08
10852	541205.125	510384.512	478.60
10853	541201.053	510381.454	478.31
10854	541201.417	510382.260	478.49
10855	541252.969	510351.758	479.54
10856	541274.067	510339.771	480.45
10857	541273.551	510340.525	480.45
10858	541272.987	510338.933	480.36
10859	541278.331	510341.010	480.55
10860	541276.018	510337.442	480.49
10861	541274.077	510338.689	480.39
10862	541258.539	510349.219	479.96
10863	541251.845	510347.348	478.70
10864	541250.691	510345.767	478.61
10865	541259.770	510342.935	479.20
10866	541263.642	510341.096	479.43
10867	541263.304	510344.675	479.80
10868	541024.005	510484.151	475.95
10869	541024.081	510483.745	476.00
10870	541007.463	510495.732	475.84
10871	541072.300	510455.739	476.15
10872	541024.568	510482.666	475.76
10873	541024.683	510484.660	476.01
10874	540996.533	510503.289	475.53
10875	540995.292	510503.456	475.46
10876	540993.577	510502.655	475.12
10877	541010.673	510492.563	475.76
10878	541007.910	510493.509	475.46

10879	541006.721	510495.207	475.71
10880	541072.890	510456.477	476.34
10881	541158.631	510406.922	477.58
10882	541137.554	510418.485	477.14
10883	541137.951	510419.335	477.27
10884	541170.925	510398.923	477.60
10885	541163.187	510404.273	477.69
10886	541160.211	510405.105	477.41
10887	541096.547	510442.166	476.37
10888	541094.751	510444.121	476.60
10889	541073.450	510457.085	476.39
10890	541138.388	510420.007	477.33
10891	541101.338	510441.430	476.77
10892	541100.718	510440.727	476.66
10893	539825.363	510863.136	462.58
10894	539824.089	510863.099	462.58
10895	539819.422	510879.052	462.75
10896	539813.333	510880.114	462.69
10897	539816.684	510878.736	462.75
10898	539823.872	510863.141	462.49
10899	539813.712	510866.120	462.44
10900	539818.555	510845.397	462.01
10901	539815.483	510866.295	461.66
10902	539821.060	510862.732	462.51
10903	539818.315	510862.609	462.48
10904	539813.756	510879.763	461.84
10905	539812.040	510889.401	462.90
10906	539811.572	510888.416	462.80
10907	539812.609	510889.727	461.82
10908	539815.343	510890.047	462.79
10909	539813.045	510889.559	462.71
10910	539818.038	510890.989	462.85
10911	539812.199	510880.410	462.76
10912	539814.091	510879.987	462.73
10913	539822.249	510891.640	462.95
10914	539820.823	510891.449	462.83
10915	539821.015	510891.490	462.86
10916	539826.568	510829.341	462.04
10917	539823.665	510829.528	462.06
10918	539829.177	510830.357	462.02
10919	539829.838	510841.253	461.53
10920	539829.421	510830.305	462.16
10921	539820.477	510829.239	461.26
10922	539823.595	510821.501	461.57
10923	539823.136	510821.258	461.23
10924	539819.289	510825.834	461.46
10925	539821.070	510826.768	461.24
10926	539821.646	510825.217	461.20
10927	539828.115	510840.927	462.30
10928	539817.554	510839.898	461.78
10929	539818.090	510839.592	461.77
10930	539816.979	510844.366	461.91
10931	539817.953	510845.450	461.43
10932	539817.510	510845.260	462.01
10933	539818.613	510839.615	461.41
10934	539826.680	510840.885	462.18
10935	539826.894	510840.809	462.26
10936	539823.885	510840.465	462.16
10937	539819.312	510839.773	461.88
10938	539821.118	510839.996	462.11
10939	539810.837	510905.187	462.50
10940	539804.294	510944.492	462.92
10941	539804.024	510944.162	462.50
10942	539803.509	510948.628	462.85
10943	539802.638	510948.401	462.85
10944	539803.049	510948.523	462.51
10945	539803.526	510944.221	462.89
10946	539804.776	510937.645	462.74
10947	539807.139	510935.492	463.00
10948	539805.018	510935.978	462.71
10949	539803.013	510944.199	462.85
10950	539805.810	510936.013	462.38
10951	539801.842	510948.144	462.84
10952	539805.358	510964.516	463.62
10953	539805.584	510964.483	463.72
10954	539802.834	510963.776	463.54
10955	539796.496	510961.542	463.19
10956	539800.542	510962.827	463.45
10957	539806.418	510964.648	463.67
10958	539801.463	510954.845	462.60

10959	539800.695	510952.495	463.08
10960	539802.496	510955.331	463.31
10961	539807.994	510965.050	463.35
10962	539804.919	510956.341	463.40
10963	539809.210	510914.799	462.65
10964	539809.533	510914.560	462.62
10965	539808.338	510919.425	462.64
10966	539808.976	510919.989	462.22
10967	539808.490	510919.619	462.65
10968	539810.050	510914.552	462.19
10969	539813.041	510905.671	462.87
10970	539811.922	510905.655	462.07
10971	539814.215	510914.065	462.95
10972	539810.471	510914.811	462.70
10973	539811.681	510913.972	462.91
10974	539809.536	510919.937	462.63
10975	539813.884	510937.216	463.18
10976	539815.907	510937.371	462.71
10977	539812.720	510936.867	463.18
10978	539809.743	510936.231	463.06
10979	539812.496	510936.875	463.08
10980	539817.897	510928.374	462.54
10981	539811.742	510927.095	463.02
10982	539808.977	510926.460	462.99
10983	539814.429	510928.041	462.95
10984	539815.971	510928.138	462.90
10985	539814.655	510928.043	462.94
10986	539822.778	510820.928	461.63
10987	539849.093	510788.280	460.69
10988	539849.387	510788.930	461.27
10989	539848.680	510787.983	461.07
10990	539845.617	510790.386	461.36
10991	539848.021	510787.994	461.37
10992	539851.546	510790.720	461.46
10993	539856.233	510795.279	461.65
10994	539854.923	510798.516	460.85
10995	539855.765	510794.684	461.64
10996	539853.513	510792.731	461.51
10997	539855.559	510794.628	461.55
10998	539845.547	510790.808	461.09
10999	539843.030	510792.848	461.41
11000	539843.537	510792.268	461.39
11001	539842.859	510793.387	461.14
11002	539843.709	510794.348	461.23
11003	539843.201	510793.995	460.75
11004	539844.073	510792.246	461.04
11005	539846.426	510791.642	461.30
11006	539845.841	510791.412	460.70
11007	539844.316	510791.608	461.13
11008	539844.576	510792.597	460.72
11009	539844.856	510793.124	461.19
11010	539856.794	510779.882	460.95
11011	539857.387	510779.961	460.36
11012	539853.393	510783.115	461.08
11013	539853.614	510783.888	460.52
11014	539853.653	510783.380	461.12
11015	539857.435	510780.877	461.02
11016	539852.480	510779.805	460.93
11017	539851.552	510780.776	460.85
11018	539853.978	510779.165	460.98
11019	539856.027	510777.769	460.85
11020	539855.368	510778.357	460.95
11021	539854.191	510784.075	461.05
11022	539860.903	510789.685	461.52
11023	539859.269	510787.372	461.47
11024	539861.016	510789.882	461.61
11025	539862.600	510791.360	460.92
11026	539861.485	510790.420	461.63
11027	539855.338	510787.082	461.49
11028	539856.408	510783.070	461.34
11029	539854.652	510784.115	461.31
11030	539858.048	510781.637	461.24
11031	539854.115	510786.377	461.28
11032	539860.648	510782.438	461.40
11033	539852.309	510800.595	460.85
11034	539837.031	510814.694	461.93
11035	539836.818	510814.621	461.84
11036	539837.685	510815.089	461.92
11037	539834.334	510822.835	461.37
11038	539838.643	510816.306	461.21

11039	539834.389	510813.176	461.86
11040	539829.756	510808.557	461.43
11041	539829.420	510808.727	461.43
11042	539830.131	510809.001	461.02
11043	539832.457	510810.900	461.81
11044	539830.654	510809.141	461.46
11045	539833.676	510822.242	462.02
11046	539827.612	510825.840	462.03
11047	539830.054	510820.270	461.98
11048	539825.179	510824.669	461.98
11049	539822.778	510820.516	461.96
11050	539825.126	510815.962	461.96
11051	539827.622	510818.836	461.94
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11054	539825.397	510815.634	461.55
11055	539826.397	510816.037	461.53
11056	539825.978	510815.680	461.11
11057	539838.928	510798.587	460.87
11058	539837.974	510797.541	461.30
11059	539839.481	510799.938	461.52
11060	539843.819	510810.670	461.39
11061	539844.863	510811.622	461.39
11062	539843.732	510795.645	461.45
11063	539849.988	510800.060	461.66
11064	539850.954	510800.174	461.67
11065	539849.681	510799.998	461.60
11066	539845.497	510796.501	461.46
11067	539847.539	510798.294	461.58
11068	539843.347	510810.508	461.05
11069	539833.386	510804.685	460.95
11070	539833.761	510805.102	461.39
11071	539832.883	510804.509	461.33
11072	539829.793	510808.178	461.75
11073	539831.868	510804.469	461.75
11074	539836.154	510806.196	461.67
11075	539841.705	510809.971	461.73
11076	539842.964	510810.074	461.50
11077	539841.070	510809.549	461.79
11078	539838.610	510807.608	461.71
11079	539840.883	510809.406	461.74
11080	539741.191	511061.213	465.00
11081	539738.997	511061.191	465.17
11082	539741.342	511061.379	464.85
11083	539742.088	511072.099	464.93
11084	539745.128	511063.132	464.73
11085	539742.709	511059.102	464.78
11086	539749.559	511052.449	464.72
11087	539745.230	511049.739	464.72
11088	539749.719	511063.048	464.77
11089	539742.490	511059.051	464.97
11090	539741.872	511058.612	464.96
11091	539739.592	511062.173	465.06
11092	539740.680	511100.634	464.89
11093	539733.372	511064.109	465.07
11094	539741.001	511108.162	464.87
11095	539737.325	511119.969	464.74
11096	539740.961	511120.066	464.84
11097	539734.988	511064.735	465.00
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11099	539739.682	511062.377	464.89
11100	539736.890	511064.057	464.94
11101	539735.238	511062.921	465.21
11102	539736.806	511063.844	465.10
11103	539754.924	511052.996	464.90
11104	539754.256	511052.567	464.97
11105	539755.913	511053.513	464.73
11106	539759.172	511047.547	464.67
11107	539757.884	511049.892	464.66
11108	539754.076	511052.454	464.80
11109	539750.425	511059.412	464.97
11110	539751.117	511059.830	465.09
11111	539750.205	511059.223	464.72
11112	539753.980	511055.698	464.75
11113	539747.644	511057.184	464.74
11114	539758.684	511046.428	464.75
11115	539745.313	511045.346	464.92
11116	539747.016	511044.489	464.66
11117	539746.253	511045.006	464.83
11118	539745.015	511049.656	464.82

11119	539746.458	511044.934	464.67
11120	539746.843	511042.513	464.66
11121	539757.968	511045.675	464.63
11122	539758.153	511045.758	464.75
11123	539754.705	511043.476	464.61
11124	539747.816	511039.524	464.65
11125	539750.838	511040.690	464.57
11126	539732.691	511120.524	464.59
11127	539718.146	511059.633	465.43
11128	539724.910	511067.352	465.04
11129	539720.531	511062.033	465.29
11130	539721.349	511061.371	465.23
11131	539721.002	511061.679	465.22
11132	539723.702	511069.203	465.04
11133	539727.197	511069.200	464.97
11134	539728.291	511070.487	465.02
11135	539726.706	511069.497	464.99
11136	539724.033	511071.770	465.03
11137	539726.284	511069.791	465.11
11138	539722.208	511061.626	465.19
11139	539711.650	511052.395	465.25
11140	539716.515	511048.162	465.43
11141	539712.672	511050.610	465.27
11142	539713.486	511050.076	465.33
11143	539713.154	511050.303	465.26
11144	539719.715	511046.472	465.35
11145	539727.982	511057.567	465.18
11146	539724.885	511059.411	465.22
11147	539728.070	511057.212	465.17
11148	539725.903	511054.051	465.21
11149	539726.254	511054.729	465.18
11150	539729.671	511105.694	464.69
11151	539730.207	511105.770	464.69
11152	539728.874	511105.713	464.71
11153	539727.604	511096.873	464.78
11154	539728.265	511101.402	464.74
11155	539730.639	511105.693	464.69
11156	539731.072	511121.097	464.74
11157	539732.226	511120.613	464.59
11158	539730.844	511116.939	464.62
11159	539737.180	511105.392	464.79
11160	539730.307	511114.416	464.82
11161	539728.841	511096.449	464.77
11162	539725.845	511075.323	465.00
11163	539724.631	511075.736	465.00
11164	539726.321	511075.269	465.01
11165	539726.748	511072.600	465.01
11166	539726.291	511072.541	465.02
11167	539732.824	511080.453	464.96
11168	539735.376	511089.414	464.87
11169	539729.324	511096.348	464.74
11170	539738.778	511087.582	464.97
11171	539736.580	511079.964	465.01
11172	539737.677	511083.629	464.97
11173	539751.587	511059.483	464.96
11174	539779.865	511004.304	463.90
11175	539779.327	511004.187	463.22
11176	539783.707	511012.324	464.00
11177	539781.235	511011.729	464.22
11178	539782.016	511011.945	464.26
11179	539779.113	511003.857	463.71
11180	539782.597	510998.903	463.17
11181	539783.002	510999.194	463.80
11182	539782.150	510998.701	463.63
11183	539778.563	511002.613	463.76
11184	539781.346	510998.379	463.74
11185	539781.032	511011.653	464.20
11186	539772.476	511011.802	463.75
11187	539774.826	511008.152	463.74
11188	539772.707	511012.124	463.80
11189	539773.326	511012.576	463.92
11190	539772.945	511012.519	463.31
11191	539775.327	511007.301	463.80
11192	539776.591	511009.261	463.98
11193	539778.619	511010.779	464.09
11194	539775.998	511008.805	463.78
11195	539775.324	511008.313	463.77
11196	539775.765	511008.444	463.30
11197	539795.928	510982.377	463.75
11198	539794.402	510973.510	463.40

11199	539793.389	510981.002	463.65
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11201	539790.723	510980.854	463.59
11202	539794.864	510973.453	462.82
11203	539799.167	510963.001	462.67
11204	539798.318	510962.623	463.28
11205	539799.113	510974.944	463.69
11206	539795.334	510973.946	463.43
11207	539796.519	510974.293	463.57
11208	539791.473	510980.048	463.47
11209	539788.002	511002.031	464.11
11210	539788.699	511002.445	464.07
11211	539787.828	511001.900	463.99
11212	539783.374	510999.361	463.86
11213	539785.775	511000.730	463.96
11214	539788.980	511002.586	464.03
11215	539792.504	510980.551	463.50
11216	539791.903	510980.442	462.89
11217	539788.515	510986.384	463.59
11218	539788.367	510988.265	463.50
11219	539789.274	510986.475	462.97
11220	539769.072	511016.443	463.59
11221	539754.808	511032.375	464.42
11222	539754.162	511031.596	464.44
11223	539755.010	511032.911	463.75
11224	539753.805	511035.398	464.55
11225	539755.668	511033.384	464.38
11226	539756.839	511029.327	464.35
11227	539756.245	511034.758	464.49
11228	539758.727	511037.491	464.53
11229	539758.388	511030.705	464.42
11230	539757.526	511029.838	464.21
11231	539758.111	511030.171	463.71
11232	539751.819	511033.797	464.48
11233	539742.095	511039.037	463.97
11234	539741.327	511038.742	464.46
11235	539742.011	511039.526	464.56
11236	539752.523	511059.917	464.65
11237	539737.354	511043.400	464.80
11238	539740.267	511037.753	464.60
11239	539747.796	511034.976	464.67
11240	539752.752	511034.388	463.81
11241	539746.667	511036.379	464.51
11242	539742.675	511037.669	464.56
11243	539747.663	511036.948	463.92
11244	539770.395	511025.066	464.33
11245	539775.198	511019.024	464.19
11246	539770.569	511025.251	464.35
11247	539771.236	511025.982	464.25
11248	539771.089	511025.732	464.31
11249	539775.328	511019.164	464.19
11250	539770.920	511016.191	464.08
11251	539770.262	511015.501	463.35
11252	539772.917	511017.722	464.18
11253	539775.924	511019.664	464.18
11254	539776.214	511020.703	463.95
11255	539769.024	511029.696	464.26
11256	539762.981	511040.398	464.38
11257	539761.613	511024.319	464.10
11258	539762.443	511039.920	464.66
11259	539761.546	511039.421	464.53
11260	539761.727	511039.526	464.64
11261	539762.342	511024.937	463.57
11262	539767.913	511029.006	464.45
11263	539768.523	511029.377	464.46
11264	539767.709	511028.884	464.40
11265	539763.641	511025.618	464.30
11266	539765.799	511027.291	464.35
11267	541652.290	509907.592	497.80
11268	541659.834	509888.528	498.97
11269	541656.289	509909.394	497.57
11270	541654.805	509908.834	497.84
11271	541662.495	509889.924	499.02
11272	541665.952	509880.345	499.37
11273	541666.685	509879.354	499.39
11274	541663.184	509890.109	498.90
11275	541663.524	509890.882	498.86
11276	541640.814	509952.149	493.72
11277	541639.625	509951.269	493.93
11278	541637.565	509958.201	493.62

11279	541639.561	509954.485	493.75
11280	541645.739	509940.975	493.76
11281	541636.473	509953.692	494.72
11282	541655.540	509909.040	497.80
11283	541649.247	509934.161	494.05
11284	541650.284	509934.372	494.04
11285	541674.728	509871.965	498.70
11286	541673.086	509857.897	500.10
11287	541672.579	509870.608	498.77
11288	541673.639	509871.284	498.70
11289	541673.727	509857.953	500.46
11290	541672.609	509844.600	500.39
11291	541675.734	509844.231	500.53
11292	541674.530	509858.194	499.83
11293	541670.067	509857.712	499.99
11294	541668.789	509874.521	499.49
11295	541669.529	509872.637	499.60
11296	541666.860	509880.504	499.36
11297	541668.197	509874.363	499.56
11298	541670.070	509873.632	499.29
11299	541671.211	509871.462	499.25
11300	541671.981	509870.279	499.04
11301	541670.915	509874.819	499.20
11302	541671.914	509876.466	499.12
11303	541572.974	510065.546	489.97
11304	541574.748	510067.633	490.09
11305	541570.128	510062.186	489.49
11306	541571.219	510063.320	489.87
11307	541575.015	510068.108	490.06
11308	541584.668	510055.258	491.12
11309	541582.939	510053.186	491.02
11310	541586.418	510057.858	491.14
11311	541586.284	510057.361	491.20
11312	541541.736	510082.807	486.54
11313	541542.393	510085.400	486.39
11314	541551.515	510078.560	487.45
11315	541550.677	510077.435	487.19
11316	541538.119	510088.576	485.88
11317	541543.970	510087.662	486.33
11318	541569.531	510061.630	489.97
11319	541537.848	510088.040	485.88
11320	541538.387	510091.678	485.73
11321	541618.553	509995.790	493.49
11322	541619.932	509994.726	493.51
11323	541609.241	510021.403	492.88
11324	541618.870	509996.110	493.47
11325	541616.227	509994.218	493.48
11326	541633.208	509963.443	494.28
11327	541635.053	509956.890	494.58
11328	541634.046	509959.370	494.53
11329	541634.673	509959.516	494.34
11330	541594.459	510049.124	491.87
11331	541594.639	510049.377	491.98
11332	541582.140	510052.030	490.66
11333	541592.150	510047.517	491.76
11334	541600.809	510040.584	492.26
11335	541606.362	510020.279	492.77
11336	541608.909	510021.202	492.90
11337	541600.535	510040.278	492.25
11338	541598.264	510038.805	492.17
11339	541692.434	509734.192	505.24
11340	541693.059	509734.139	505.06
11341	541691.505	509737.853	504.95
11342	541690.907	509737.349	505.23
11343	541691.306	509733.557	505.31
11344	541694.687	509730.759	505.30
11345	541693.971	509730.408	505.50
11346	541691.944	509729.777	505.44
11347	541693.723	509730.271	505.48
11348	541691.585	509726.973	506.73
11349	541697.018	509719.492	507.42
11350	541689.198	509733.548	506.32
11351	541690.331	509730.416	506.38
11352	541697.810	509719.569	506.79
11353	541690.759	509727.114	506.68
11354	541690.334	509737.748	505.40
11355	541694.391	509717.816	507.53
11356	541693.184	509720.940	507.24
11357	541709.851	509667.996	509.84
11358	541710.583	509668.318	509.85

11359	541703.287	509675.205	509.57
11360	541706.880	509666.832	509.95
11361	541711.301	509668.751	509.54
11362	541718.571	509655.602	510.81
11363	541719.254	509655.967	510.54
11364	541715.057	509653.889	510.85
11365	541718.036	509655.165	510.92
11366	541696.458	509726.389	505.49
11367	541704.225	509685.053	509.12
11368	541694.379	509725.846	505.75
11369	541695.724	509726.021	505.77
11370	541705.015	509685.143	509.05
11371	541707.205	509676.613	509.40
11372	541708.049	509676.671	509.08
11373	541705.944	509685.303	508.80
11374	541706.293	509676.396	509.40
11375	541678.698	509783.411	502.29
11376	541679.566	509783.546	502.13
11377	541679.420	509798.140	501.63
11378	541677.996	509783.890	502.30
11379	541675.045	509783.195	502.36
11380	541673.438	509770.650	503.07
11381	541676.367	509771.033	502.97
11382	541671.799	509770.698	502.69
11383	541670.776	509770.437	502.98
11384	541678.221	509825.505	501.04
11385	541678.028	509825.562	500.98
11386	541676.394	509844.239	500.50
11387	541677.037	509844.327	500.41
11388	541677.150	509825.402	501.05
11389	541677.669	509798.122	501.79
11390	541678.451	509798.116	501.89
11391	541674.266	509824.680	500.93
11392	541674.738	509798.824	501.78
11393	541685.876	509750.109	504.52
11394	541688.757	509742.771	505.25
11395	541673.956	509756.083	503.84
11396	541685.419	509749.770	504.58
11397	541689.510	509742.852	505.10
11398	541689.514	509738.880	505.63
11399	541689.309	509737.840	505.74
11400	541688.184	509742.181	505.34
11401	541685.427	509740.692	505.44
11402	541680.875	509771.547	502.64
11403	541683.681	509759.340	503.42
11404	541679.368	509771.395	502.88
11405	541680.178	509771.320	502.81
11406	541682.882	509759.465	503.67
11407	541676.406	509757.191	503.97
11408	541675.105	509756.538	503.61
11409	541682.182	509759.055	503.75
11410	541679.323	509757.993	503.87
11411	541457.094	510194.253	482.34
11412	541457.185	510194.402	482.48
11413	541451.355	510199.153	482.07
11414	541451.773	510199.755	482.04
11415	541457.695	510194.873	482.46
11416	541462.866	510187.946	482.78
11417	541463.060	510188.045	482.93
11418	541454.364	510192.475	482.12
11419	541460.358	510185.902	482.62
11420	541423.442	510194.973	481.55
11421	541424.473	510193.916	481.54
11422	541426.780	510201.070	481.32
11423	541422.487	510195.159	481.61
11424	541425.891	510192.878	481.55
11425	541448.582	510196.995	481.76
11426	541451.196	510198.964	481.93
11427	541427.706	510191.665	481.55
11428	541428.832	510190.848	482.05
11429	541471.938	510177.551	483.31
11430	541474.717	510175.945	483.29
11431	541469.576	510178.550	483.25
11432	541470.222	510178.840	483.29
11433	541475.421	510173.527	483.26
11434	541478.076	510169.943	482.75
11435	541479.419	510172.013	482.49
11436	541476.053	510171.465	483.13
11437	541478.906	510170.405	482.50
11438	541466.359	510183.243	483.00

11439	541466.497	510183.329	483.16
11440	541463.603	510188.419	482.89
11441	541465.146	510186.009	483.04
11442	541467.169	510183.824	483.15
11443	541468.936	510173.082	483.22
11444	541469.326	510178.505	483.23
11445	541463.500	510181.651	482.83
11446	541466.439	510177.039	483.03
11447	541432.781	510211.508	480.85
11448	541432.952	510211.647	480.87
11449	541428.102	510215.029	480.74
11450	541426.100	510212.533	480.72
11451	541433.366	510212.199	480.89
11452	541436.183	510209.220	480.98
11453	541434.703	510206.356	480.97
11454	541436.557	510210.153	481.10
11455	541436.262	510209.400	481.11
11456	541417.694	510220.542	480.66
11457	541420.185	510217.615	480.64
11458	541420.109	510223.063	480.66
11459	541419.968	510222.857	480.61
11460	541422.734	510219.569	480.65
11461	541428.634	510215.929	480.80
11462	541428.225	510215.149	480.80
11463	541422.909	510219.699	480.71
11464	541423.299	510220.402	480.70
11465	541432.946	510198.965	481.32
11466	541433.177	510198.820	481.38
11467	541434.194	510200.019	481.38
11468	541434.043	510200.101	481.26
11469	541434.469	510197.917	481.74
11470	541429.041	510201.680	481.18
11471	541428.852	510201.794	481.21
11472	541435.530	510198.354	481.52
11473	541430.963	510200.320	481.24
11474	541435.534	510199.982	481.33
11475	541436.873	510200.920	481.21
11476	541436.327	510200.179	481.28
11477	541435.975	510200.244	481.41
11478	541436.777	510200.797	481.24
11479	541435.283	510201.070	481.21
11480	541435.284	510200.874	481.26
11481	541436.353	510201.203	481.18
11482	541436.246	510201.062	481.22
11483	541536.274	510100.791	484.97
11484	541536.568	510100.698	484.99
11485	541530.870	510103.402	484.65
11486	541534.353	510100.111	485.04
11487	541541.746	510097.957	485.30
11488	541549.851	510097.293	485.26
11489	541555.733	510096.201	485.42
11490	541542.075	510099.090	485.09
11491	541549.717	510096.452	485.54
11492	541504.930	510118.799	484.11
11493	541507.055	510120.363	484.03
11494	541501.442	510127.659	483.96
11495	541498.884	510124.763	483.98
11496	541516.319	510114.144	484.32
11497	541523.897	510107.744	484.43
11498	541530.067	510101.450	484.77
11499	541515.023	510112.912	484.19
11500	541513.673	510110.663	484.26
11501	541553.193	510086.388	486.87
11502	541552.905	510084.547	487.18
11503	541555.847	510090.797	485.89
11504	541554.313	510088.815	486.28
11505	541556.762	510087.195	486.73
11506	541554.876	510082.979	487.48
11507	541553.136	510080.720	487.49
11508	541557.844	510083.761	487.16
11509	541555.150	510083.291	487.46
11510	541559.837	510096.179	485.42
11511	541559.726	510093.421	485.69
11512	541555.895	510095.552	485.61
11513	541559.835	510095.397	485.67
11514	541559.934	510091.393	485.76
11515	541557.631	510089.090	485.94
11516	541556.849	510090.049	485.86
11517	541560.484	510090.042	485.50
11518	541558.544	510089.664	485.59

11519	541479.176	510160.241	483.69
11520	541479.399	510159.733	483.54
11521	541479.344	510161.348	483.69
11522	541478.983	510160.108	483.53
11523	541479.478	510159.938	483.69
11524	541480.919	510159.457	483.59
11525	541481.270	510159.324	483.76
11526	541480.171	510159.754	483.65
11527	541480.787	510159.291	483.49
11528	541475.221	510170.906	483.36
11529	541473.983	510169.853	483.49
11530	541479.861	510173.655	482.44
11531	541476.410	510170.624	483.12
11532	541474.176	510169.915	483.51
11533	541478.400	510161.168	483.55
11534	541478.593	510161.191	483.69
11535	541474.767	510170.298	483.52
11536	541479.697	510161.965	483.48
11537	541484.039	510143.185	483.67
11538	541487.141	510138.815	483.71
11539	541489.162	510146.503	482.89
11540	541486.439	510144.904	483.61
11541	541489.353	510140.923	483.55
11542	541494.581	510134.956	483.74
11543	541500.305	510127.194	483.90
11544	541489.052	510140.540	483.62
11545	541493.860	510134.369	483.74
11546	541481.690	510155.577	483.52
11547	541481.853	510153.813	483.55
11548	541482.799	510156.877	483.75
11549	541482.270	510156.831	483.49
11550	541484.321	510156.098	483.18
11551	541483.979	510149.342	483.56
11552	541487.963	510145.139	483.43
11553	541477.470	510155.384	483.55
11554	541481.567	510147.863	483.63
11555	541722.219	509641.893	511.80
11556	541853.222	509270.939	526.33
11557	541853.839	509270.954	526.19
11558	541849.881	509270.033	526.39
11559	541852.626	509270.770	526.37
11560	541852.149	509277.413	526.17
11561	541848.817	509280.624	525.96
11562	541851.121	509281.279	525.95
11563	541851.101	509277.484	526.09
11564	541849.476	509277.422	526.05
11565	541845.513	509288.928	525.71
11566	541846.276	509285.966	525.77
11567	541850.904	509289.947	525.66
11568	541847.759	509289.406	525.69
11569	541847.413	509282.894	525.88
11570	541848.923	509273.219	526.26
11571	541849.414	509271.241	526.34
11572	541848.326	509278.083	526.08
11573	541848.679	509275.712	526.12
11574	541854.504	509259.038	526.50
11575	541851.250	509242.679	527.31
11576	541853.235	509259.026	526.86
11577	541853.943	509259.041	526.84
11578	541854.241	509242.754	527.31
11579	541856.652	509227.282	527.56
11580	541855.800	509227.328	527.71
11581	541854.845	509242.456	527.28
11582	541855.719	509242.520	527.01
11583	541852.993	509281.800	525.68
11584	541851.278	509287.367	525.75
11585	541851.823	509281.762	525.97
11586	541852.500	509281.993	525.93
11587	541851.876	509287.357	525.74
11588	541848.124	509287.096	525.83
11589	541850.241	509258.730	526.83
11590	541852.640	509287.424	525.72
11591	541850.489	509287.324	525.74
11592	541832.810	509337.881	524.91
11593	541833.434	509334.150	524.88
11594	541833.226	509344.085	524.81
11595	541833.726	509341.553	524.84
11596	541834.534	509330.637	524.98
11597	541837.663	509320.808	525.21
11598	541839.816	509319.468	525.39

11599	541835.552	509326.696	524.97
11600	541836.614	509323.507	525.07
11601	541829.815	509356.939	524.46
11602	541830.536	509356.612	524.39
11603	541826.633	509368.003	524.53
11604	541827.377	509368.359	524.25
11605	541829.561	509356.551	524.53
11606	541832.138	509349.338	524.71
11607	541832.660	509346.931	524.76
11608	541829.977	509354.720	524.58
11609	541830.963	509351.968	524.59
11610	541834.198	509343.205	523.70
11611	541833.485	509345.921	523.89
11612	541838.433	509334.098	523.94
11613	541834.592	509340.827	523.91
11614	541833.008	509348.115	523.98
11615	541851.458	509290.062	525.64
11616	541852.302	509290.195	525.59
11617	541831.515	509351.744	524.28
11618	541830.460	509354.054	524.23
11619	541842.698	509319.322	524.66
11620	541841.604	509324.355	524.23
11621	541842.085	509318.785	525.43
11622	541842.908	509318.714	525.03
11623	541839.950	509324.774	524.29
11624	541840.428	509327.820	524.37
11625	541836.874	509333.141	523.80
11626	541838.752	509327.190	524.27
11627	541840.773	509327.999	524.33
11628	541890.377	509106.359	532.24
11629	541894.208	509106.681	531.89
11630	541884.292	509104.138	532.48
11631	541884.124	509105.122	532.37
11632	541897.349	509107.100	531.33
11633	541893.834	509121.979	531.51
11634	541897.745	509123.506	531.10
11635	541897.964	509113.839	531.24
11636	541895.174	509113.250	531.77
11637	541882.947	509137.406	529.61
11638	541883.655	509132.359	531.84
11639	541882.834	509136.823	530.73
11640	541882.221	509137.394	530.68
11641	541885.896	509133.113	531.45
11642	541890.166	509105.433	532.30
11643	541887.475	509105.090	532.44
11644	541884.930	509122.877	532.06
11645	541888.492	509123.567	531.78
11646	541868.987	509170.518	530.00
11647	541852.149	509274.863	526.23
11648	541875.725	509165.960	529.89
11649	541872.366	509171.675	529.41
11650	541849.236	509275.205	526.11
11651	541845.508	509306.724	525.46
11652	541842.505	509306.586	525.47
11653	541847.631	509282.524	525.88
11654	541851.221	509284.133	525.86
11655	541889.360	509134.814	530.86
11656	541892.074	509136.443	530.27
11657	541896.552	509130.712	530.39
11658	541892.324	509129.216	531.18
11659	541881.268	509147.364	530.96
11660	541878.574	509157.293	530.60
11661	541873.527	509164.447	530.45
11662	541884.617	509151.743	529.84
11663	541881.262	509158.160	529.86
11664	541858.375	509215.609	527.79
11665	541856.854	509215.978	528.07
11666	541858.375	509212.923	527.89
11667	541858.382	509214.180	527.92
11668	541855.744	509216.194	528.14
11669	541860.873	509184.056	529.05
11670	541861.734	509184.346	528.82
11671	541857.021	509183.267	529.33
11672	541860.115	509183.914	529.15
11673	541849.070	509226.973	527.89
11674	541847.626	509226.844	527.55
11675	541855.062	509227.385	527.78
11676	541852.061	509227.362	527.82
11677	541846.128	509226.700	527.89
11678	541856.995	509211.315	528.18

11679	541858.366	509211.200	527.97
11680	541852.979	509213.791	528.24
11681	541856.198	509211.431	528.25
11682	541870.179	509152.615	531.06
11683	541875.913	509154.698	530.89
11684	541865.239	509160.551	530.82
11685	541873.509	509154.347	531.03
11686	541879.039	509140.471	531.59
11687	541878.677	509131.756	531.70
11688	541882.151	509133.104	531.91
11689	541880.360	509141.311	531.18
11690	541875.759	509139.238	531.49
11691	541865.335	509169.579	530.19
11692	541865.762	509168.543	530.30
11693	541860.310	509171.345	530.09
11694	541863.260	509172.241	529.96
11695	541867.449	509169.199	530.08
11696	541873.388	509165.034	530.37
11697	541864.916	509161.535	530.81
11698	541867.362	509163.319	530.68
11699	541869.025	509163.609	530.66
11700	541729.072	509566.301	514.94
11701	541729.594	509566.243	514.98
11702	541733.005	509568.196	514.90
11703	541733.836	509567.936	514.80
11704	541728.884	509561.271	515.18
11705	541730.426	509555.195	515.36
11706	541731.423	509554.921	515.37
11707	541728.427	509555.573	515.51
11708	541729.605	509555.283	515.44
11709	541733.499	509583.595	514.33
11710	541734.300	509583.622	514.13
11711	541729.718	509583.597	514.35
11712	541732.822	509583.509	514.38
11713	541729.429	509573.038	514.70
11714	541729.269	509569.390	514.82
11715	541732.290	509568.211	514.94
11716	541729.106	509572.832	514.70
11717	541728.984	509571.375	514.74
11718	541729.205	509535.285	516.12
11719	541728.920	509532.821	516.18
11720	541728.421	509537.545	516.01
11721	541728.183	509535.657	516.04
11722	541727.762	509533.383	516.13
11723	541723.715	509515.924	516.59
11724	541726.918	509515.501	516.56
11725	541726.767	509533.510	516.22
11726	541725.674	509533.574	516.23
11727	541729.753	509552.687	515.53
11728	541730.466	509552.524	515.49
11729	541732.044	509554.156	515.33
11730	541732.997	509554.053	515.12
11731	541728.981	509541.638	515.87
11732	541730.434	509539.094	515.92
11733	541731.035	509538.753	515.70
11734	541727.816	509541.680	515.97
11735	541729.910	509540.128	515.95
11736	541730.778	509617.829	513.12
11737	541729.813	509617.767	513.18
11738	541731.986	509622.820	513.05
11739	541730.362	509621.094	513.06
11740	541728.803	509617.543	513.14
11741	541733.003	509613.164	513.25
11742	541733.585	509613.167	513.20
11743	541731.901	509617.611	513.25
11744	541732.371	509617.602	513.14
11745	541726.281	509644.225	511.68
11746	541725.989	509632.672	512.47
11747	541725.019	509643.527	511.94
11748	541725.505	509643.846	511.86
11749	541729.056	509633.642	512.56
11750	541728.165	509622.789	512.95
11751	541731.242	509622.816	513.19
11752	541729.714	509633.884	512.56
11753	541730.503	509634.031	512.30
11754	541733.489	509602.030	513.57
11755	541734.443	509602.182	513.33
11756	541729.914	509602.622	513.44
11757	541732.751	509601.970	513.60
11758	541733.303	509607.794	513.44

11759	541729.804	509595.767	513.76
11760	541729.794	509592.656	513.95
11761	541734.110	509607.896	513.34
11762	541732.639	509608.149	513.44
11763	541730.132	509612.682	513.31
11764	541729.300	509612.400	513.28
11765	541732.185	509612.963	513.29
11766	541731.206	509612.965	513.25
11767	541729.339	509611.363	513.25
11768	541730.452	509605.983	513.44
11769	541730.441	509602.910	513.53
11770	541729.495	509608.510	513.28
11771	541729.617	509606.116	513.31
11772	541797.015	509416.494	524.08
11773	541796.891	509417.630	523.83
11774	541795.049	509413.275	524.02
11775	541796.807	509416.066	524.12
11776	541800.622	509409.332	524.30
11777	541803.526	509413.202	524.26
11778	541806.209	509403.916	524.51
11779	541802.484	509411.831	524.46
11780	541803.170	509412.155	524.50
11781	541773.378	509428.091	521.70
11782	541773.943	509428.444	521.69
11783	541761.910	509437.589	520.19
11784	541771.721	509425.460	521.75
11785	541774.331	509428.988	521.41
11786	541787.554	509421.446	523.29
11787	541787.959	509422.222	522.99
11788	541785.843	509418.081	523.30
11789	541787.329	509421.012	523.32
11790	541819.756	509393.958	524.57
11791	541821.143	509388.873	524.09
11792	541818.701	509391.163	524.74
11793	541819.324	509392.473	524.64
11794	541821.419	509389.325	524.00
11795	541822.836	509367.499	524.53
11796	541826.046	509368.094	524.56
11797	541822.445	509390.375	523.98
11798	541823.178	509391.641	523.93
11799	541809.637	509407.365	524.63
11800	541811.513	509396.560	524.68
11801	541808.758	509405.806	524.72
11802	541809.184	509406.250	524.72
11803	541814.326	509397.965	524.85
11804	541818.859	509390.426	524.72
11805	541817.964	509390.773	524.81
11806	541815.387	509396.056	524.85
11807	541816.684	509396.019	524.80
11808	541727.597	509493.153	516.95
11809	541724.025	509493.230	517.05
11810	541728.122	509493.346	516.75
11811	541727.238	509492.975	516.97
11812	541725.918	509484.587	517.32
11813	541730.066	509485.691	517.14
11814	541731.249	509468.967	518.04
11815	541728.787	509485.410	517.26
11816	541729.321	509485.556	517.23
11817	541723.289	509500.139	516.86
11818	541726.288	509500.250	516.76
11819	541727.707	509515.237	516.54
11820	541728.402	509515.044	516.37
11821	541726.820	509500.227	516.69
11822	541727.161	509496.310	516.83
11823	541727.580	509496.399	516.56
11824	541727.585	509500.233	516.58
11825	541726.882	509496.425	516.85
11826	541746.719	509443.952	519.71
11827	541749.053	509446.067	519.62
11828	541743.370	509453.648	519.11
11829	541744.130	509454.211	518.98
11830	541749.780	509446.433	519.63
11831	541761.220	509436.153	520.47
11832	541761.545	509436.765	520.41
11833	541750.291	509447.134	519.48
11834	541759.532	509433.703	520.54
11835	541735.488	509470.509	517.69
11836	541735.130	509459.934	518.62
11837	541734.211	509469.893	518.02
11838	541734.738	509470.156	517.95

11839	541737.971	509461.390	518.53
11840	541740.098	509451.537	519.21
11841	541742.746	509453.186	519.13
11842	541738.662	509461.663	518.51
11843	541739.348	509462.000	518.36
11844	541421.762	510223.195	480.75
11845	540046.442	510633.653	461.82
11846	540048.133	510635.785	461.80
11847	540045.049	510632.477	461.55
11848	540045.769	510633.083	461.76
11849	540051.369	510636.794	461.79
11850	540049.324	510641.237	461.35
11851	540050.034	510641.301	462.01
11852	540048.421	510639.710	461.79
11853	540049.049	510640.398	461.92
11854	540067.493	510621.437	461.99
11855	540068.698	510622.980	461.70
11856	540084.246	510607.478	462.21
11857	540065.149	510619.643	461.96
11858	540059.783	510629.033	461.82
11859	540055.290	510624.126	461.84
11860	540054.644	510623.301	461.71
11861	540057.797	510626.958	461.83
11862	540055.737	510624.710	461.87
11863	540036.938	510651.047	461.64
11864	540038.041	510652.409	461.03
11865	540054.216	510642.810	462.56
11866	540053.269	510643.738	462.61
11867	540038.886	510653.339	461.90
11868	540025.757	510664.187	461.47
11869	540026.155	510665.306	460.92
11870	540022.778	510661.859	461.46
11871	540024.898	510663.895	461.47
11872	540051.628	510639.894	462.17
11873	540053.011	510638.904	462.17
11874	540050.515	510642.731	462.40
11875	540050.326	510641.214	462.14
11876	540052.988	510638.483	462.07
11877	540054.086	510639.293	462.36
11878	540055.253	510641.862	462.55
11879	540052.104	510637.609	461.89
11880	540053.179	510637.635	461.45
11881	540150.116	510563.377	465.46
11882	540151.453	510566.075	465.40
11883	540172.403	510564.396	465.99
11884	540168.887	510563.053	465.53
11885	540152.223	510567.643	465.00
11886	540137.227	510570.722	464.98
11887	540137.711	510571.776	464.54
11888	540152.489	510568.614	465.60
11889	540136.270	510567.900	465.04
11890	540204.012	510550.763	466.35
11891	540204.793	510553.576	466.37
11892	540225.319	510557.639	468.04
11893	540221.056	510555.707	467.54
11894	540205.130	510555.231	465.93
11895	540172.280	510560.851	465.77
11896	540172.643	510563.069	465.29
11897	540205.179	510556.321	466.62
11898	540171.210	510557.967	465.78
11899	540109.599	510584.350	463.75
11900	540110.799	510586.261	463.15
11901	540119.663	510575.071	464.41
11902	540108.056	510581.625	463.82
11903	540095.071	510591.646	463.04
11904	540081.311	510604.063	462.47
11905	540083.341	510606.373	462.49
11906	540096.970	510594.029	463.01
11907	540098.065	510595.941	462.54
11908	540132.156	510572.295	464.76
11909	540131.421	510572.252	464.76
11910	540132.830	510571.976	464.81
11911	540132.509	510571.945	464.78
11912	540130.700	510570.078	464.82
11913	540122.264	510579.534	463.82
11914	540120.957	510577.820	464.31
11915	540131.332	510573.021	464.75
11916	540131.929	510574.291	464.47
11917	539948.594	510725.447	461.39
11918	539948.008	510724.650	461.30

11919	539952.023	510730.709	461.48
11920	539950.323	510728.083	461.45
11921	539953.524	510721.151	461.40
11922	539938.853	510738.760	461.37
11923	539938.954	510738.950	461.46
11924	539935.312	510733.991	461.33
11925	539937.191	510736.350	461.32
11926	539960.791	510720.989	461.79
11927	539962.702	510723.631	461.82
11928	539972.411	510716.512	461.92
11929	539959.016	510718.289	461.78
11930	539963.453	510724.815	461.71
11931	539952.401	510731.558	461.50
11932	539952.095	510730.973	461.51
11933	539962.791	510724.935	461.97
11934	539962.436	510724.261	461.95
11935	539906.443	510757.236	461.17
11936	539906.594	510757.412	461.24
11937	539903.640	510752.382	461.09
11938	539904.809	510754.951	461.16
11939	539906.932	510758.053	461.27
11940	539895.123	510763.524	461.22
11941	539895.250	510763.633	461.27
11942	539892.487	510758.593	461.16
11943	539893.954	510760.935	461.21
11944	539926.564	510748.083	460.90
11945	539925.937	510746.828	461.29
11946	539939.133	510739.765	461.46
11947	539926.259	510747.501	461.37
11948	539925.809	510746.689	461.25
11949	539921.981	510741.014	461.02
11950	539903.228	510751.225	461.03
11951	539924.198	510744.421	461.20
11952	539922.597	510741.985	461.14
11953	540002.592	510692.001	460.47
11954	540003.491	510693.610	461.42
11955	540002.094	510693.265	461.22
11956	540002.566	510692.631	461.23
11957	540002.957	510694.195	461.42
11958	539996.030	510692.434	461.40
11959	539993.974	510690.319	461.28
11960	540000.537	510695.518	461.16
11961	539998.239	510694.373	461.35
11962	540011.844	510681.892	460.68
11963	540006.398	510687.930	460.58
11964	540008.444	510678.715	461.42
11965	540010.459	510680.713	461.42
11966	540007.011	510688.535	461.20
11967	540001.067	510692.510	461.28
11968	540001.341	510693.329	460.45
11969	540007.608	510689.680	461.38
11970	540001.758	510691.810	461.28
11971	539986.117	510710.220	460.41
11972	539985.417	510711.412	460.42
11973	539991.987	510702.376	461.14
11974	539987.572	510706.945	460.42
11975	539981.962	510709.460	461.58
11976	539982.957	510710.853	461.44
11977	539970.584	510713.847	461.90
11978	539980.049	510706.922	461.55
11979	539978.338	510704.423	461.55
11980	539995.132	510700.317	461.07
11981	539997.103	510699.898	461.10
11982	539994.374	510699.641	461.24
11983	539995.057	510699.728	460.31
11984	539996.425	510701.100	461.09
11985	539992.705	510703.150	461.04
11986	539992.274	510703.048	460.25
11987	539993.365	510704.050	461.02
11988	539992.165	510704.716	460.89
11989	540486.735	510536.048	473.35
11990	540485.827	510537.674	472.98
11991	540511.959	510543.675	473.54
11992	540487.128	510533.153	473.34
11993	540485.428	510539.001	473.73
11994	540454.277	510531.567	473.38
11995	540454.480	510533.350	474.87
11996	540454.938	510530.078	473.73
11997	540455.605	510527.148	473.80
11998	540540.257	510546.770	474.08

11999	540509.199	510539.818	473.09
12000	540539.618	510540.229	473.36
12001	540540.261	510544.949	473.01
12002	540509.595	510536.686	473.09
12003	540507.590	510541.721	472.33
12004	540511.249	510541.721	472.55
12005	540510.674	510541.074	473.03
12006	540507.765	510540.721	473.04
12007	540394.906	510530.259	477.55
12008	540395.494	510532.066	477.64
12009	540407.021	510529.793	477.12
12010	540407.409	510531.858	477.11
12011	540383.639	510531.070	477.50
12012	540369.149	510531.595	475.47
12013	540368.916	510530.309	475.35
12014	540383.307	510532.509	477.64
12015	540377.082	510531.408	476.81
12016	540440.784	510529.176	473.68
12017	540447.543	510533.422	475.52
12018	540440.650	510527.523	474.08
12019	540441.085	510524.426	474.16
12020	540439.341	510532.523	476.20
12021	540420.700	510532.132	477.22
12022	540420.189	510530.316	477.10
12023	540431.827	510530.867	476.84
12024	540431.628	510532.945	477.04
12025	540582.794	510549.832	473.69
12026	540582.183	510549.163	473.66
12027	540587.857	510550.052	473.72
12028	540586.884	510550.704	473.72
12029	540585.313	510546.646	473.66
12030	540582.495	510551.193	473.80
12031	540581.770	510551.787	473.21
12032	540585.719	510543.589	473.64
12033	540585.656	510542.919	473.56
12034	540593.932	510539.467	472.76
12035	540591.786	510543.657	473.63
12036	540596.058	510544.548	473.73
12037	540594.047	510543.975	473.62
12038	540595.729	510545.188	473.75
12039	540594.402	510554.319	473.31
12040	540594.055	510556.081	474.26
12041	540595.160	510548.050	473.80
12042	540594.841	510551.100	473.81
12043	540581.152	510561.264	474.09
12044	540563.117	510546.500	473.54
12045	540584.263	510561.513	474.21
12046	540582.782	510561.447	474.16
12047	540562.986	510548.125	473.14
12048	540564.367	510540.603	473.57
12049	540539.211	510543.219	473.36
12050	540562.595	510549.776	473.71
12051	540563.717	510543.538	473.55
12052	540584.349	510552.434	473.94
12053	540586.218	510553.059	473.91
12054	540582.196	510552.577	473.90
12055	540582.417	510551.897	473.90
12056	540586.265	510553.535	473.84
12057	540586.380	510554.884	473.96
12058	540586.226	510555.549	474.08
12059	540586.555	510552.168	473.78
12060	540587.049	510552.763	473.17
12061	540254.208	510550.778	468.51
12062	540254.534	510552.037	469.33
12063	540254.067	510549.400	468.82
12064	540254.066	510546.365	468.86
12065	540238.442	510546.877	467.71
12066	540238.654	510553.449	468.07
12067	540223.598	510548.029	466.98
12068	540238.643	510549.911	467.73
12069	540238.696	510551.667	467.30
12070	540272.180	510550.422	470.38
12071	540272.143	510547.390	470.30
12072	540286.125	510552.611	470.91
12073	540285.379	510554.597	471.89
12074	540273.411	510551.303	470.49
12075	540270.364	510551.249	470.24
12076	540270.222	510554.144	470.58
12077	540274.104	510552.209	469.84
12078	540270.265	510551.824	469.82

12079	540226.096	510555.216	467.70
12080	540226.708	510560.829	468.49
12081	540225.730	510552.620	467.24
12082	540225.806	510553.916	467.36
12083	540225.163	510560.822	468.41
12084	540222.153	510558.035	467.96
12085	540223.713	510557.809	468.01
12086	540223.755	510560.986	468.35
12087	540222.519	510561.094	468.28
12088	540221.667	510552.970	467.12
12089	540221.016	510553.616	466.55
12090	540225.722	510550.976	467.12
12091	540221.258	510551.455	466.92
12092	540221.744	510554.298	467.33
12093	540225.644	510553.531	467.39
12094	540226.347	510553.154	466.71
12095	540221.756	510553.674	467.27
12096	540223.566	510553.485	467.36
12097	540371.588	510532.081	475.74
12098	540373.288	510531.916	475.80
12099	540370.015	510525.855	475.32
12100	540369.692	510532.577	475.65
12101	540374.328	510531.431	475.81
12102	540356.130	510529.172	474.68
12103	540357.100	510533.770	474.20
12104	540368.299	510534.062	476.21
12105	540356.978	510532.030	474.62
12106	540372.834	510529.172	475.50
12107	540373.329	510529.665	474.92
12108	540368.591	510529.316	475.17
12109	540372.559	510528.413	475.38
12110	540373.171	510530.462	475.63
12111	540372.834	510530.217	475.60
12112	540371.073	510530.498	475.55
12113	540368.476	510531.069	474.73
12114	540369.289	510531.068	475.50
12115	540305.591	510545.253	472.13
12116	540297.334	510546.875	471.75
12117	540316.740	510548.518	473.17
12118	540305.976	510548.199	472.23
12119	540298.060	510549.853	471.86
12120	540286.194	510548.137	471.23
12121	540285.971	510550.961	471.29
12122	540298.033	510551.552	471.41
12123	540298.553	510553.297	472.36
12124	540333.865	510536.244	473.52
12125	540334.955	510540.798	473.15
12126	540357.513	510534.660	474.95
12127	540334.800	510539.044	473.53
12128	540335.039	510542.442	474.14
12129	540316.356	510545.224	472.63
12130	540316.580	510546.819	472.19
12131	540325.439	510544.807	473.16
12132	540315.203	510542.443	472.54
12133	541304.766	510330.749	481.28
12134	541304.601	510330.111	481.19
12135	541303.631	510332.428	481.23
12136	541304.677	510330.619	481.32
12137	541304.217	510329.536	481.18
12138	541315.707	510325.586	481.53
12139	541319.799	510323.315	481.58
12140	541304.073	510329.366	481.08
12141	541310.595	510328.435	481.37
12142	541293.194	510336.042	480.91
12143	541293.121	510335.871	480.81
12144	541293.160	510337.224	480.90
12145	541293.451	510336.717	480.88
12146	541297.829	510335.813	481.25
12147	541297.422	510335.314	481.01
12148	541300.314	510334.502	481.24
12149	541297.134	510335.291	480.56
12150	541297.162	510335.037	481.02
12151	541333.709	510312.207	481.65
12152	541333.251	510311.603	481.67
12153	541326.330	510319.434	481.88
12154	541330.281	510317.014	481.81
12155	541333.122	510311.478	481.55
12156	541341.838	510309.478	481.98
12157	541341.075	510306.547	481.61
12158	541335.373	510313.523	481.96

12159	541338.358	510311.864	481.96
12160	541319.631	510321.088	481.54
12161	541319.314	510320.439	481.55
12162	541320.184	510321.987	481.52
12163	541319.893	510321.674	481.54
12164	541319.174	510320.258	481.46
12165	541325.070	510318.477	481.69
12166	541325.741	510318.461	481.70
12167	541323.088	510321.303	481.78
12168	541325.355	510318.859	481.70
12169	541279.202	510347.963	480.92
12170	541279.362	510347.016	480.71
12171	541278.293	510347.370	480.65
12172	541277.778	510347.347	480.19
12173	541280.281	510347.617	480.86
12174	541283.823	510345.200	481.14
12175	541284.428	510345.407	481.25
12176	541281.853	510346.517	480.91
12177	541283.731	510345.565	480.95
12178	541273.445	510348.025	480.42
12179	541273.676	510348.168	480.53
12180	541266.443	510353.800	480.14
12181	541267.056	510354.010	479.59
12182	541274.037	510348.809	480.55
12183	541277.475	510346.616	480.60
12184	541277.985	510346.958	480.67
12185	541277.116	510345.738	480.50
12186	541277.260	510345.852	480.53
12187	541286.263	510349.756	481.41
12188	541289.425	510339.425	480.69
12189	541283.710	510350.450	481.28
12190	541285.458	510349.986	481.22
12191	541289.619	510340.062	480.38
12192	541293.671	510338.089	481.21
12193	541293.886	510337.320	480.49
12194	541290.368	510340.159	480.96
12195	541292.069	510339.461	481.14
12196	541284.161	510343.716	480.78
12197	541283.100	510342.368	480.61
12198	541283.735	510343.299	480.76
12199	541284.227	510343.334	480.31
12200	541284.002	510341.160	480.63
12201	541281.009	510351.245	481.30
12202	541282.096	510351.025	481.25
12203	541284.352	510341.257	480.72
12204	541284.740	510341.897	480.74
12205	541403.657	510254.034	480.59
12206	541404.495	510253.389	480.65
12207	541397.091	510258.862	480.46
12208	541400.139	510256.864	480.62
12209	541403.146	510249.057	480.70
12210	541400.838	510250.818	480.59
12211	541400.757	510250.759	480.59
12212	541402.445	510248.494	480.67
12213	541402.572	510248.726	480.68
12214	541387.990	510262.705	480.44
12215	541386.235	510259.937	480.37
12216	541388.539	510263.451	480.53
12217	541388.081	510262.867	480.52
12218	541391.197	510255.713	480.34
12219	541395.438	510257.617	480.56
12220	541396.891	510258.877	480.49
12221	541394.828	510256.831	480.49
12222	541394.988	510257.041	480.61
12223	541414.791	510232.012	480.79
12224	541414.594	510231.914	480.89
12225	541409.337	510238.356	480.89
12226	541409.269	510238.267	480.89
12227	541414.920	510229.935	480.84
12228	541415.749	510223.542	480.74
12229	541420.697	510223.577	480.68
12230	541415.084	510230.048	480.91
12231	541412.178	510228.471	480.83
12232	541413.712	510246.444	480.74
12233	541406.716	510243.815	480.81
12234	541398.623	510253.353	480.51
12235	541398.489	510253.221	480.51
12236	541406.033	510243.437	480.84
12237	541410.087	510238.947	480.75
12238	541409.942	510238.853	480.84

12239	541405.863	510243.299	480.80
12240	541403.914	510241.432	480.81
12241	541349.871	510292.802	481.17
12242	541357.545	510294.294	481.54
12243	541351.936	510295.478	481.36
12244	541351.698	510295.422	481.27
12245	541357.716	510294.279	481.54
12246	541363.007	510288.237	481.20
12247	541361.866	510286.592	480.83
12248	541360.936	510290.988	481.36
12249	541362.792	510288.620	481.21
12250	541345.765	510301.171	481.43
12251	541345.918	510301.328	481.52
12252	541340.665	510305.956	481.60
12253	541340.627	510305.745	481.50
12254	541352.580	510299.297	481.82
12255	541352.494	510295.980	481.36
12256	541347.200	510304.271	481.87
12257	541349.571	510302.453	481.86
12258	541376.010	510272.420	480.65
12259	541375.855	510272.270	480.55
12260	541377.624	510273.260	481.31
12261	541376.393	510272.881	480.67
12262	541373.615	510269.976	480.50
12263	541387.269	510265.934	480.70
12264	541388.787	510264.911	480.63
12265	541371.485	510267.435	480.53
12266	541371.384	510267.236	480.61
12267	541358.921	510283.662	480.78
12268	541364.536	510285.671	481.12
12269	541361.384	510286.095	480.79
12270	541361.267	510285.959	480.79
12271	541367.420	510281.338	481.11
12272	541366.724	510280.395	480.66
12273	541364.516	510277.948	480.63
12274	541367.211	510280.896	480.78
12275	541366.844	510280.478	480.77
12276	540784.348	510591.907	475.79
12277	540785.923	510591.875	475.81
12278	540783.199	510591.010	475.00
12279	540783.776	510591.565	475.59
12280	540787.615	510591.781	475.76
12281	540787.819	510590.074	475.56
12282	540789.126	510593.489	476.01
12283	540788.054	510591.502	475.45
12284	540788.308	510590.752	474.95
12285	540770.801	510585.378	475.51
12286	540783.117	510588.283	475.53
12287	540770.799	510588.040	475.65
12288	540770.859	510589.544	475.22
12289	540787.800	510588.128	475.48
12290	540783.766	510590.311	475.68
12291	540783.562	510590.257	475.63
12292	540787.590	510590.029	475.64
12293	540785.669	510590.324	475.68
12294	540851.153	510571.509	474.67
12295	540885.021	510557.749	474.30
12296	540835.658	510576.237	474.80
12297	540835.461	510577.023	474.47
12298	540884.120	510555.958	474.95
12299	540897.876	510555.241	474.63
12300	540931.752	510535.678	475.05
12301	540883.152	510553.179	474.99
12302	540897.301	510553.782	474.34
12303	540785.917	510594.940	476.06
12304	540798.682	510583.716	475.23
12305	540788.588	510593.933	476.05
12306	540787.262	510594.541	476.09
12307	540799.644	510585.980	475.32
12308	540833.547	510572.417	475.12
12309	540834.895	510574.506	475.11
12310	540800.734	510588.702	474.77
12311	540804.263	510589.211	474.96
12312	540619.619	510552.288	474.16
12313	539872.358	510781.687	461.20
12314	540619.268	510555.338	474.14
12315	540623.333	510555.543	474.19
12316	540624.540	510555.700	474.19
12317	540619.009	510557.148	473.75
12318	540618.639	510558.398	474.48

12319	539883.516	510770.878	461.30
12320	539883.587	510771.112	461.41
12321	539895.456	510764.360	461.28
12322	539882.027	510768.517	461.28
12323	539883.708	510771.794	461.43
12324	539871.809	510780.378	461.51
12325	539872.124	510781.079	461.52
12326	539870.797	510777.294	461.34
12327	539871.686	510780.240	461.40
12328	540732.627	510581.197	475.54
12329	540732.037	510583.331	475.33
12330	540689.732	510573.062	474.85
12331	540689.409	510574.383	475.60
12332	540732.375	510584.221	475.67
12333	540754.482	510587.976	475.57
12334	540754.350	510589.084	476.09
12335	540744.748	510586.675	475.88
12336	540754.395	510585.974	475.74
12337	540636.896	510558.371	474.29
12338	540636.641	510559.725	473.97
12339	540626.089	510556.128	474.20
12340	540627.589	510556.367	474.23
12341	540636.446	510560.389	474.27
12342	540690.345	510568.504	475.18
12343	540689.831	510571.225	475.19
12344	540647.734	510562.760	474.37
12345	540648.260	510560.803	474.44
12346	541206.416	510390.832	478.37
12347	541205.812	510390.543	477.86
12348	541208.304	510389.633	478.74
12349	541206.724	510390.757	478.61
12350	541205.987	510390.029	478.47
12351	541209.561	510391.604	478.79
12352	541207.964	510392.521	478.70
12353	541211.672	510390.099	478.64
12354	541210.930	510390.663	478.79
12355	541199.683	510392.656	478.13
12356	541204.443	510388.482	478.54
12357	541171.306	510400.647	477.99
12358	541171.124	510399.932	477.86
12359	541208.802	510386.125	478.65
12360	541210.511	510388.496	478.61
12361	541209.856	510388.766	478.75
12362	541210.034	510387.759	478.59
12363	541210.546	510387.953	477.83
12364	541259.764	510359.466	480.03
12365	541259.778	510359.777	479.91
12366	541259.054	510358.553	479.92
12367	541259.120	510359.178	479.36
12368	541264.084	510357.133	480.20
12369	541267.186	510355.170	480.28
12370	541266.984	510354.793	480.21
12371	541265.357	510356.476	480.27
12372	541266.588	510355.687	480.29
12373	541238.660	510370.523	478.49
12374	541236.239	510366.829	479.29
12375	541212.190	510385.480	478.63
12376	541237.904	510369.325	479.25
12377	541253.547	510360.495	479.74
12378	541254.222	510362.109	479.14
12379	541254.689	510363.078	479.76
12380	541253.804	510360.563	479.81
12381	541254.276	510361.262	479.69
12382	540999.332	510509.194	475.56
12383	541005.788	510504.634	475.72
12384	540991.209	510513.892	475.47
12385	540992.646	510515.773	474.32
12386	541000.633	510504.136	475.68
12387	541004.290	510510.084	475.16
12388	541010.857	510500.880	475.92
12389	541002.902	510506.218	475.87
12390	541005.459	510507.172	475.13
12391	540959.954	510528.352	475.16
12392	540961.363	510531.014	474.29
12393	540932.929	510538.324	475.07
12394	540934.586	510541.262	474.17
12395	540959.073	510525.577	475.17
12396	540976.356	510523.379	474.33
12397	540989.469	510511.615	475.39
12398	540974.223	510519.395	475.28

12399	540975.187	510522.104	475.27
12400	541105.387	510448.707	476.01
12401	541141.843	510424.982	477.33
12402	541102.562	510444.570	476.86
12403	541103.980	510446.945	476.82
12404	541142.856	510426.419	476.74
12405	541174.183	510405.965	477.91
12406	541172.799	510403.283	477.96
12407	541140.392	510422.484	477.37
12408	541174.884	510407.342	477.21
12409	541028.118	510489.710	476.09
12410	541028.915	510490.487	476.00
12411	541011.623	510501.781	475.62
12412	541008.997	510498.523	475.91
12413	541029.632	510491.311	475.64
12414	541077.425	510461.871	476.50
12415	541076.191	510459.136	476.51
12416	541026.434	510487.245	476.09
12417	541078.817	510462.781	476.24
12418	541723.289	509500.139	516.86
12419	541669.600	509844.228	500.22
12420	541666.571	509858.425	499.76
12421	541665.196	509858.167	499.37
12422	541668.643	509824.059	500.72
12423	541667.274	509842.871	500.06
12424	541668.218	509843.865	499.89
12425	541659.997	509874.712	498.84
12426	541663.972	509877.012	499.37
12427	541661.266	509875.674	499.23
12428	541663.697	509857.784	499.80
12429	541662.248	509865.509	499.39
12430	541659.067	509874.180	499.10
12431	541669.796	509823.687	500.44
12432	541667.893	509784.963	502.63
12433	541670.558	509785.172	502.53
12434	541669.844	509785.392	501.87
12435	541665.194	509783.071	503.26
12436	541666.852	509786.419	502.18
12437	541667.676	509786.179	502.47
12438	541670.043	509799.111	501.32
12439	541671.504	509799.843	501.72
12440	541671.376	509823.730	500.85
12441	541671.415	509785.145	502.38
12442	541669.115	509791.902	502.00
12443	541668.394	509798.632	501.56
12444	541611.397	509992.636	493.47
12445	541612.020	509993.260	493.09
12446	541613.396	509993.819	493.41
12447	541646.244	509932.809	495.86
12448	541627.221	509955.905	494.21
12449	541616.708	509980.178	493.87
12450	541595.807	510037.323	491.99
12451	541589.977	510043.133	491.07
12452	541586.849	510046.893	490.90
12453	541602.377	510018.489	492.29
12454	541603.418	510019.417	492.61
12455	541594.769	510036.237	491.62
12456	541645.854	509932.067	495.99
12457	541646.744	509905.787	497.44
12458	541647.784	509906.391	497.28
12459	541649.221	509907.096	497.63
12460	541654.412	509887.567	498.71
12461	541655.104	509887.972	498.40
12462	541656.541	509888.509	498.77
12463	541640.000	509929.258	496.02
12464	541642.606	509930.548	496.08
12465	541645.126	509931.869	496.06
12466	541640.103	509921.423	496.87
12467	541637.602	509927.780	495.93
12468	541638.763	509928.398	495.72
12469	541665.125	509781.920	503.33
12470	541695.283	509683.394	509.16
12471	541696.628	509683.754	508.92
12472	541701.185	509684.451	509.21
12473	541700.722	509674.085	509.64
12474	541698.965	509673.671	509.28
12475	541697.815	509673.675	509.50
12476	541693.140	509705.363	507.87
12477	541702.146	509707.403	508.11
12478	541701.256	509707.361	508.21

12479	541698.248	509684.076	509.28
12480	541693.926	509695.302	508.76
12481	541691.956	509705.110	508.21
12482	541704.128	509665.612	509.97
12483	541716.875	509639.800	511.61
12484	541718.071	509640.464	511.29
12485	541719.259	509641.169	511.65
12486	541720.646	509630.431	512.29
12487	541721.807	509630.794	512.00
12488	541723.072	509631.667	512.26
12489	541712.687	509652.197	510.79
12490	541701.772	509663.969	509.83
12491	541702.767	509664.857	509.62
12492	541712.919	509647.160	511.47
12493	541710.801	509650.036	510.56
12494	541711.497	509651.317	510.43
12495	541682.607	509741.368	505.26
12496	541682.854	509742.113	505.21
12497	541682.625	509743.000	505.15
12498	541684.020	509738.143	505.53
12499	541683.350	509738.239	505.56
12500	541683.531	509740.917	505.33
12501	541670.481	509780.411	502.23
12502	541669.600	509780.776	502.80
12503	541665.527	509780.542	503.31
12504	541671.877	509782.773	502.48
12505	541671.836	509780.883	502.57
12506	541671.186	509780.952	502.73
12507	541684.740	509737.496	505.58
12508	541689.866	509721.632	506.93
12509	541688.400	509721.267	506.67
12510	541687.474	509720.938	507.04
12511	541700.629	509707.159	508.28
12512	541697.357	509706.661	508.28
12513	541694.429	509706.535	508.18
12514	541682.478	509740.205	505.39
12515	541683.710	509737.351	505.65
12516	541684.300	509736.651	505.70
12517	541687.686	509721.426	506.93
12518	541680.321	509738.211	505.40
12519	541681.167	509739.233	505.09
12520	541588.136	510047.725	491.41
12521	541473.828	510155.511	483.44
12522	541472.261	510153.297	483.39
12523	541470.193	510157.093	483.45
12524	541473.506	510154.565	483.55
12525	541473.565	510155.125	483.53
12526	541473.477	510155.678	483.53
12527	541462.305	510173.061	483.14
12528	541461.892	510173.106	483.12
12529	541462.722	510174.838	483.08
12530	541468.252	510164.519	483.46
12531	541468.948	510164.833	483.46
12532	541469.171	510164.920	483.32
12533	541472.809	510154.341	483.54
12534	541473.441	510152.034	483.40
12535	541474.191	510152.441	483.42
12536	541474.756	510147.677	483.38
12537	541478.868	510143.597	482.93
12538	541478.483	510143.497	483.53
12539	541479.224	510143.890	483.53
12540	541473.703	510154.619	483.48
12541	541472.493	510156.252	483.52
12542	541472.656	510155.722	483.52
12543	541473.729	510149.590	483.44
12544	541474.186	510148.705	483.38
12545	541474.746	510152.688	483.47
12546	541447.039	510193.734	481.83
12547	541447.105	510193.898	481.70
12548	541429.712	510203.045	481.12
12549	541450.099	510189.265	482.22
12550	541446.082	510191.692	481.94
12551	541446.532	510193.114	481.84
12552	541429.805	510205.125	481.01
12553	541429.567	510205.746	480.96
12554	541429.408	510205.612	481.02
12555	541429.500	510203.089	481.17
12556	541429.631	510205.134	481.07
12557	541429.898	510204.548	481.03
12558	541450.625	510189.828	482.15

12559	541456.157	510185.486	482.50
12560	541456.330	510185.561	482.34
12561	541460.172	510180.735	482.64
12562	541463.321	510175.267	483.08
12563	541463.511	510175.402	482.93
12564	541455.750	510184.793	482.48
12565	541455.501	510184.112	482.54
12566	541451.594	510190.358	482.01
12567	541451.399	510190.176	482.17
12568	541460.012	510180.609	482.79
12569	541459.592	510179.832	482.81
12570	541458.736	510179.815	482.68
12571	541479.983	510144.141	483.65
12572	541532.133	510086.234	486.93
12573	541530.458	510088.591	485.64
12574	541530.922	510090.189	485.49
12575	541556.630	510069.015	489.93
12576	541547.585	510075.821	489.08
12577	541539.016	510081.861	488.07
12578	541523.719	510098.916	484.74
12579	541510.670	510107.221	484.06
12580	541511.712	510108.408	484.32
12581	541528.154	510090.156	485.39
12582	541527.694	510091.759	485.20
12583	541522.906	510097.606	484.51
12584	541564.524	510063.148	490.64
12585	541585.816	510046.103	491.61
12586	541586.422	510046.238	491.60
12587	541589.143	510042.974	491.70
12588	541590.877	510044.301	491.65
12589	541590.299	510043.870	491.68
12590	541587.564	510047.165	491.47
12591	541584.937	510045.805	492.04
12592	541584.172	510046.981	491.99
12593	541571.516	510057.642	491.46
12594	541587.006	510041.554	491.86
12595	541585.420	510043.071	491.89
12596	541584.346	510044.218	491.89
12597	541481.017	510139.782	483.18
12598	541483.937	510135.807	483.37
12599	541483.550	510134.835	483.70
12600	541486.396	510130.556	483.72
12601	541485.898	510131.346	483.71
12602	541485.416	510136.125	483.79
12603	541481.679	510139.749	483.76
12604	541480.648	510139.067	483.71
12605	541480.104	510138.310	483.59
12606	541482.500	510135.547	483.74
12607	541483.113	510135.789	483.80
12608	541484.161	510136.625	483.83
12609	541487.093	510131.063	483.79
12610	541493.173	510123.116	484.03
12611	541490.816	510126.033	483.91
12612	541489.332	510126.983	483.73
12613	541496.188	510123.296	483.97
12614	541494.948	510122.448	483.67
12615	541493.797	510121.677	483.91
12616	541486.502	510131.753	483.79
12617	541487.220	510132.373	483.79
12618	541487.699	510131.631	483.79
12619	541488.648	510131.611	483.82
12620	541487.447	510131.273	483.49
12621	541486.818	510132.131	483.47
12622	541846.595	509310.870	525.31
12623	541845.713	509310.523	525.43
12624	541845.127	509309.900	525.48
12625	541849.678	509301.841	525.39
12626	541848.729	509301.604	525.47
12627	541848.101	509301.192	525.48
12628	541836.617	509306.875	525.31
12629	541829.621	509327.308	525.33
12630	541824.458	509343.440	524.69
12631	541842.062	509308.914	525.45
12632	541839.402	509307.581	525.40
12633	541837.861	509306.965	525.07
12634	541844.787	509300.459	525.50
12635	541842.586	509280.891	525.89
12636	541843.923	509281.041	525.64
12637	541845.485	509280.732	525.96
12638	541844.321	509258.946	526.57

12639	541845.609	509259.380	526.33
12640	541847.114	509259.278	526.76
12641	541839.249	509297.613	525.52
12642	541840.326	509298.804	525.14
12643	541841.966	509299.423	525.44
12644	541841.273	509288.921	525.58
12645	541842.623	509289.107	525.47
12646	541844.143	509288.897	525.73
12647	541807.843	509394.189	524.01
12648	541808.988	509395.000	524.40
12649	541802.286	509400.010	524.13
12650	541820.032	509366.755	524.45
12651	541814.111	509391.479	524.70
12652	541806.586	509393.427	524.56
12653	541797.646	509405.979	523.76
12654	541798.700	509406.995	524.12
12655	541795.237	509410.904	524.01
12656	541803.045	509400.962	523.88
12657	541804.111	509401.822	524.24
12658	541797.153	509405.082	524.04
12659	541818.535	509366.549	524.15
12660	541827.275	509352.343	524.61
12661	541826.373	509352.821	524.66
12662	541826.524	509354.327	524.52
12663	541824.703	509344.094	524.86
12664	541825.447	509344.735	524.41
12665	541826.835	509345.197	524.74
12666	541825.622	509357.633	524.51
12667	541824.739	509357.779	524.54
12668	541817.556	509365.880	524.35
12669	541825.932	509354.222	524.62
12670	541825.542	509355.371	524.60
12671	541826.041	509356.153	524.52
12672	541848.116	509245.031	527.23
12673	541864.712	509150.076	530.67
12674	541865.979	509150.475	530.99
12675	541862.130	509160.128	530.81
12676	541874.130	509129.167	531.29
12677	541871.683	509137.515	531.27
12678	541870.374	509137.206	530.86
12679	541855.959	509169.722	529.74
12680	541857.503	509170.448	530.11
12681	541851.534	509181.768	529.25
12682	541860.567	509159.658	530.45
12683	541859.376	509159.092	530.89
12684	541854.867	509168.950	530.01
12685	541874.953	509127.369	531.24
12686	541890.163	509112.623	532.05
12687	541880.050	509103.734	532.02
12688	541885.124	509133.257	531.51
12689	541887.337	509127.676	531.77
12690	541888.401	509120.516	531.90
12691	541877.502	509120.923	531.72
12692	541875.860	509127.153	531.50
12693	541874.519	509126.655	530.60
12694	541880.014	509104.098	532.01
12695	541881.406	509104.504	532.25
12696	541875.645	509120.169	531.41
12697	541843.318	509240.520	527.41
12698	541844.603	509245.166	527.00
12699	541842.532	509243.809	527.44
12700	541847.511	509240.340	527.51
12701	541846.179	509240.288	527.52
12702	541845.783	509240.494	527.48
12703	541846.554	509244.858	526.75
12704	541847.263	509244.566	527.30
12705	541847.444	509244.509	527.30
12706	541845.889	509242.300	527.49
12707	541845.866	509244.369	527.38
12708	541845.750	509244.557	527.32
12709	541846.821	509239.995	526.87
12710	541858.647	509196.819	528.61
12711	541857.656	509196.820	528.68
12712	541854.575	509196.362	528.80
12713	541852.578	509182.318	529.01
12714	541854.236	509182.765	529.40
12715	541859.570	509196.857	528.45
12716	541849.907	509213.804	528.31
12717	541848.289	509239.492	527.44
12718	541847.855	509240.097	527.43

12719	541851.672	509196.112	528.87
12720	541847.405	509213.363	528.23
12721	541848.549	509213.677	527.96
12722	541794.292	509410.891	523.91
12723	541728.379	509563.340	515.16
12724	541728.322	509566.243	515.04
12725	541723.545	509568.603	514.83
12726	541728.225	509556.221	515.47
12727	541728.287	509558.966	515.35
12728	541728.371	509561.366	515.24
12729	541728.425	509569.470	514.91
12730	541728.442	509570.521	514.87
12731	541728.320	509571.493	514.83
12732	541724.659	509568.673	514.56
12733	541726.222	509568.606	514.93
12734	541728.178	509568.257	514.97
12735	541725.335	509555.659	515.53
12736	541722.072	509539.420	515.80
12737	541723.521	509539.354	516.15
12738	541726.073	509538.698	516.12
12739	541719.410	509517.192	516.25
12740	541720.825	509516.205	516.63
12741	541721.029	509539.363	516.12
12742	541726.345	509540.879	516.03
12743	541722.787	509555.092	515.44
12744	541723.963	509555.839	515.15
12745	541726.409	509538.762	516.07
12746	541726.479	509539.745	516.06
12747	541726.158	509540.042	516.08
12748	541728.281	509607.837	513.44
12749	541728.343	509609.919	513.38
12750	541728.566	509611.373	513.34
12751	541727.927	509602.108	513.62
12752	541728.518	509603.242	513.59
12753	541728.465	509605.293	513.51
12754	541722.457	509621.793	512.74
12755	541723.759	509622.167	512.47
12756	541725.106	509622.299	512.82
12757	541723.247	509616.473	513.03
12758	541724.302	509617.010	512.68
12759	541725.649	509617.144	513.06
12760	541728.026	509600.551	513.68
12761	541726.602	509583.361	514.30
12762	541729.180	509591.472	514.05
12763	541729.033	509592.642	513.98
12764	541728.126	509572.850	514.77
12765	541723.886	509583.110	514.26
12766	541725.151	509583.417	513.91
12767	541725.140	509602.358	513.26
12768	541726.480	509602.544	513.57
12769	541728.402	509599.235	513.73
12770	541728.991	509595.956	513.85
12771	541728.934	509597.289	513.80
12772	541724.292	509602.480	513.61
12773	541717.670	509504.698	516.72
12774	541751.534	509432.501	520.39
12775	541744.349	509437.757	519.84
12776	541743.963	509442.491	519.72
12777	541755.256	509429.668	520.40
12778	541755.824	509430.703	520.16
12779	541756.894	509431.728	520.51
12780	541735.347	509450.408	518.84
12781	541736.674	509451.151	519.21
12782	541729.982	509457.030	518.72
12783	541741.735	509442.201	519.34
12784	541739.915	509441.655	519.54
12785	541734.475	509449.277	519.13
12786	541770.037	509423.011	521.72
12787	541793.111	509412.353	523.89
12788	541792.699	509411.858	523.83
12789	541792.336	509411.317	523.85
12790	541794.205	509411.833	523.96
12791	541793.286	509411.045	523.90
12792	541793.395	509411.354	523.85
12793	541772.686	509418.614	522.00
12794	541769.293	509420.188	521.50
12795	541769.479	509421.496	521.30
12796	541783.408	509413.009	523.07
12797	541783.692	509414.264	522.80
12798	541784.277	509415.673	523.19

12799	541715.358	509499.629	517.30
12800	541716.156	509501.797	517.04
12801	541715.274	509501.004	517.24
12802	541718.999	509497.063	516.95
12803	541717.746	509497.109	516.94
12804	541715.067	509497.292	517.28
12805	541719.583	509501.218	516.87
12806	541720.165	509501.638	516.86
12807	541716.239	509503.301	516.95
12808	541717.979	509501.384	516.97
12809	541718.702	509501.656	516.27
12810	541719.353	509501.310	516.90
12811	541720.068	509497.063	516.91
12812	541726.803	509468.094	517.67
12813	541728.341	509468.552	518.04
12814	541722.862	509484.071	517.27
12815	541731.179	509457.994	518.27
12816	541732.157	509459.129	518.60
12817	541725.873	509467.380	518.00
12818	541720.545	509491.405	517.03
12819	541720.002	509494.338	516.95
12820	541718.409	509496.797	516.17
12821	541720.123	509483.595	517.18
12822	541721.214	509484.302	516.89
12823	541720.815	509492.935	517.03
12824	541429.689	510204.443	481.08
12825	540057.508	510610.834	460.90
12826	540059.612	510616.909	461.71
12827	540061.757	510615.094	461.81
12828	540058.138	510605.263	460.50
12829	540061.922	510612.144	461.29
12830	540060.256	510609.211	460.85
12831	540067.945	510611.425	462.04
12832	540065.928	510614.612	462.03
12833	540077.688	510600.886	462.13
12834	540063.789	510613.494	461.77
12835	540066.029	510611.025	461.46
12836	540067.325	510611.149	462.02
12837	540057.080	510605.804	460.45
12838	540048.331	510631.527	461.84
12839	540047.858	510631.019	461.76
12840	540047.147	510630.297	461.63
12841	540031.911	510646.385	461.52
12842	540032.405	510646.875	461.59
12843	540035.037	510648.718	461.61
12844	540060.458	510619.654	461.93
12845	540057.845	510611.698	460.96
12846	540055.632	510606.756	460.42
12847	540058.683	510618.913	461.78
12848	540059.373	510618.024	461.80
12849	540060.206	510619.116	461.94
12850	540135.779	510564.720	465.16
12851	540149.269	510558.647	465.44
12852	540149.568	510559.547	465.50
12853	540129.617	510567.260	464.93
12854	540134.565	510563.808	465.07
12855	540135.423	510564.160	465.14
12856	540170.409	510554.280	465.78
12857	540170.764	510555.075	465.85
12858	540203.532	510546.000	466.30
12859	540149.775	510560.192	465.52
12860	540154.172	510557.881	465.61
12861	540170.207	510553.289	465.66
12862	540129.284	510566.595	464.91
12863	540091.178	510589.946	462.94
12864	540091.705	510590.578	462.99
12865	540105.872	510577.437	463.69
12866	540078.441	510601.643	462.42
12867	540078.846	510602.209	462.47
12868	540090.570	510589.242	462.75
12869	540118.025	510571.797	464.57
12870	540118.312	510572.443	464.56
12871	540128.856	510565.775	464.76
12872	540106.541	510578.276	463.90
12873	540106.859	510578.938	463.95
12874	540117.596	510570.972	464.39
12875	540031.311	510645.780	461.33
12876	539930.736	510729.172	460.34
12877	539930.772	510728.947	460.32
12878	539934.559	510730.584	459.49

12879	539922.384	510728.177	459.50
12880	539922.946	510730.109	459.61
12881	539927.604	510728.074	459.70
12882	539949.504	510716.302	459.75
12883	539951.816	510714.339	459.87
12884	539953.394	510716.637	459.12
12885	539933.753	510728.219	460.38
12886	539933.737	510728.060	460.33
12887	539934.994	510724.997	459.59
12888	539921.055	510730.836	459.48
12889	540604.258	510545.967	473.86
12890	540351.268	510526.212	474.52
12891	539868.250	510775.856	461.32
12892	540621.464	510546.503	474.21
12893	540620.531	510549.369	474.15
12894	540620.853	510548.662	474.10
12895	539931.370	510731.920	459.48
12896	539921.876	510733.505	459.86
12897	539925.225	510734.110	459.53
12898	539870.986	510770.076	460.68
12899	539935.322	510733.406	461.26
12900	539932.529	510734.473	461.18
12901	539998.785	510680.491	460.38
12902	539997.918	510680.388	460.13
12903	540001.474	510678.964	460.85
12904	539993.010	510685.446	460.23
12905	539993.536	510684.933	460.27
12906	539996.956	510687.118	461.30
12907	540020.641	510658.522	461.41
12908	540019.985	510657.813	461.30
12909	540019.431	510658.321	461.38
12910	540006.176	510676.598	461.33
12911	540005.446	510676.001	461.03
12912	540020.888	510659.421	461.51
12913	539992.246	510686.258	460.21
12914	539977.366	510703.312	461.26
12915	539990.610	510702.128	461.35
12916	539988.580	510699.767	461.41
12917	539955.712	510715.588	458.96
12918	539958.249	510716.991	461.66
12919	539968.803	510711.074	461.91
12920	539978.798	510697.144	459.94
12921	539981.164	510697.546	460.22
12922	539991.061	510692.028	461.24
12923	539986.618	510697.378	461.39
12924	539986.382	510696.605	461.40
12925	539981.448	510701.133	461.44
12926	540203.717	510546.868	466.39
12927	540399.543	510517.934	475.53
12928	540420.273	510517.922	474.83
12929	540420.271	510518.936	474.96
12930	540399.485	510522.627	475.58
12931	540399.573	510519.721	475.65
12932	540399.597	510518.894	475.62
12933	540420.316	510527.374	474.39
12934	540430.830	510527.739	474.01
12935	540431.199	510526.247	474.34
12936	540420.237	510519.595	474.99
12937	540420.244	510522.719	474.91
12938	540420.278	510525.754	474.75
12939	540399.470	510525.780	475.47
12940	540372.900	510521.360	475.41
12941	540372.797	510520.336	475.15
12942	540380.881	510519.194	475.59
12943	540355.093	510526.250	474.75
12944	540373.165	510525.080	475.47
12945	540372.952	510522.130	475.48
12946	540381.831	510527.009	475.66
12947	540382.059	510528.555	475.35
12948	540399.444	510527.327	475.20
12949	540380.860	510520.203	475.71
12950	540380.915	510520.874	475.75
12951	540381.417	510523.861	475.73
12952	540509.636	510533.638	472.99
12953	540509.670	510532.935	472.97
12954	540508.329	510532.229	472.77
12955	540487.671	510528.140	473.05
12956	540487.694	510529.235	473.21
12957	540487.456	510530.022	473.27
12958	540540.839	510537.782	473.32

12959	540564.602	510538.859	473.31
12960	540564.552	510539.831	473.47
12961	540511.260	510532.549	472.72
12962	540541.247	510535.746	472.88
12963	540540.985	510536.693	473.26
12964	540480.903	510528.487	473.40
12965	540432.145	510518.703	474.27
12966	540441.716	510519.750	473.94
12967	540441.620	510520.727	474.09
12968	540431.737	510523.210	474.45
12969	540432.056	510520.159	474.47
12970	540431.961	510519.450	474.41
12971	540455.864	510524.091	473.82
12972	540481.175	510527.161	473.28
12973	540481.131	510528.025	473.34
12974	540441.742	510521.613	474.15
12975	540455.971	510522.333	473.60
12976	540455.927	510523.337	473.77
12977	540354.862	510525.512	474.70
12978	540229.881	510544.256	467.20
12979	540230.467	510543.320	467.08
12980	540237.921	510542.186	467.43
12981	540235.401	510537.319	466.18
12982	540230.959	510541.544	466.73
12983	540229.774	510543.440	467.07
12984	540253.423	510541.615	468.55
12985	540253.791	510542.539	468.78
12986	540254.064	510543.293	468.85
12987	540238.067	510543.123	467.66
12988	540238.092	510543.822	467.69
12989	540253.960	510542.090	468.73
12990	540236.542	510537.713	466.02
12991	540219.901	510543.603	466.79
12992	540219.620	510545.314	466.83
12993	540225.177	510544.168	467.07
12994	540203.957	510547.514	466.41
12995	540215.386	510543.938	466.47
12996	540218.753	510544.425	466.75
12997	540234.454	510536.005	466.11
12998	540232.372	510533.163	465.94
12999	540233.443	510534.764	466.00
13000	540221.162	510540.669	466.18
13001	540223.405	510542.398	466.84
13002	540227.615	510539.522	466.62
13003	540326.299	510533.635	473.07
13004	540326.515	510534.609	473.15
13005	540326.922	510535.379	473.21
13006	540314.124	510539.514	472.46
13007	540314.036	510538.711	472.40
13008	540313.602	510537.815	472.30
13009	540331.083	510534.991	473.37
13010	540332.081	510534.805	473.41
13011	540354.402	510524.709	474.59
13012	540330.863	510534.247	473.47
13013	540328.524	510536.061	473.27
13014	540330.066	510535.489	473.34
13015	540305.117	510542.204	472.00
13016	540273.390	510542.738	470.07
13017	540285.462	510544.807	470.96
13018	540285.568	510544.077	470.98
13019	540271.901	510544.212	470.14
13020	540271.794	510543.399	470.10
13021	540270.465	510542.807	469.97
13022	540295.790	510542.332	471.39
13023	540304.665	510540.448	471.89
13024	540304.927	510541.439	471.95
13025	540285.610	510543.213	470.98
13026	540296.531	510543.881	471.54
13027	540296.069	510543.233	471.52
13028	541329.067	510307.491	481.54
13029	541329.886	510306.747	481.53
13030	541330.568	510306.579	481.52
13031	541336.801	510300.070	481.53
13032	541336.888	510300.277	481.44
13033	541339.006	510302.773	481.44
13034	541316.115	510314.530	481.40
13035	541315.986	510314.351	481.53
13036	541315.544	510313.661	481.48
13037	541330.642	510306.194	481.53
13038	541330.506	510309.174	481.54

13039	541317.577	510317.461	481.42
13040	541336.317	510299.447	481.51
13041	541354.328	510282.658	481.03
13042	541348.610	510285.363	480.92
13043	541348.315	510289.771	481.18
13044	541362.273	510275.366	480.72
13045	541362.371	510275.498	480.65
13046	541354.829	510278.956	480.63
13047	541339.422	510291.482	480.91
13048	541337.511	510294.638	480.92
13049	541338.415	510296.282	481.30
13050	541348.190	510289.563	481.26
13051	541347.588	510289.052	481.24
13052	541344.283	510288.165	480.78
13053	541264.146	510326.498	479.71
13054	541272.613	510323.860	480.02
13055	541270.996	510324.997	480.04
13056	541283.085	510332.384	480.79
13057	541279.708	510333.628	480.44
13058	541278.296	510333.357	480.21
13059	541272.707	510335.792	480.22
13060	541276.177	510334.095	480.36
13061	541278.127	510336.305	480.50
13062	541269.644	510326.043	480.03
13063	541268.351	510326.701	479.96
13064	541269.994	510335.412	479.90
13065	541281.931	510334.856	480.65
13066	541313.761	510312.430	481.09
13067	541309.122	510315.020	481.08
13068	541307.771	510315.717	480.96
13069	541322.840	510309.113	481.58
13070	541323.280	510309.801	481.65
13071	541323.447	510309.953	481.54
13072	541292.729	510324.712	480.75
13073	541281.483	510333.926	480.69
13074	541281.834	510334.649	480.67
13075	541304.877	510317.382	480.80
13076	541306.907	510318.413	481.35
13077	541297.427	510321.866	480.74
13078	541362.268	510274.372	480.72
13079	541411.924	510223.117	480.74
13080	541407.754	510214.923	480.54
13081	541408.523	510215.111	480.54
13082	541411.799	510222.976	480.86
13083	541406.124	510232.991	480.79
13084	541408.080	510228.873	480.78
13085	541407.772	510219.453	480.55
13086	541408.856	510219.607	480.26
13087	541408.275	510222.291	480.14
13088	541409.174	510215.095	480.52
13089	541409.274	510219.476	480.50
13090	541408.471	510219.509	480.45
13091	541411.165	510222.509	480.88
13092	541421.071	510204.759	481.09
13093	541417.226	510207.192	481.04
13094	541414.151	510209.309	480.79
13095	541427.239	510206.312	480.97
13096	541426.548	510207.713	480.92
13097	541426.614	510207.881	480.86
13098	541416.887	510216.258	480.71
13099	541416.779	510216.175	480.72
13100	541416.231	510215.642	480.70
13101	541419.709	510212.350	480.75
13102	541420.173	510212.914	480.72
13103	541420.277	510213.083	480.73
13104	541388.841	510253.501	480.33
13105	541380.508	510257.886	480.20
13106	541377.243	510261.596	480.50
13107	541386.722	510250.556	480.25
13108	541388.150	510252.726	480.45
13109	541388.700	510253.400	480.44
13110	541370.222	510265.490	480.30
13111	541364.024	510271.290	480.44
13112	541362.086	510274.190	480.72
13113	541377.685	510262.273	480.51
13114	541377.863	510262.423	480.41
13115	541370.922	510266.594	480.59
13116	541389.629	510249.205	480.37
13117	541405.063	510227.720	480.34
13118	541402.948	510228.609	480.30

13119	541403.704	510231.718	480.80
13120	541408.401	510226.672	480.86
13121	541405.669	510228.212	480.14
13122	541401.701	510232.771	479.66
13123	541397.694	510244.493	480.71
13124	541400.195	510246.461	480.63
13125	541397.672	510244.884	480.59
13126	541403.911	510235.366	480.61
13127	541400.550	510240.728	480.62
13128	541397.146	510244.053	480.70
13129	541279.026	510336.531	480.53
13130	540881.486	510548.922	474.77
13131	540842.530	510563.933	474.84
13132	540832.861	510568.905	474.98
13133	540893.629	510541.906	474.73
13134	540881.967	510550.377	474.93
13135	540881.673	510549.609	474.90
13136	540801.749	510577.360	474.76
13137	540800.753	510578.705	474.97
13138	540798.575	510580.050	475.00
13139	540832.339	510568.176	474.94
13140	540831.887	510567.658	474.81
13141	540831.981	510567.010	474.60
13142	540930.866	510532.597	474.95
13143	540971.938	510515.223	475.05
13144	540972.029	510516.040	475.15
13145	540972.411	510516.732	475.19
13146	540986.143	510508.152	475.05
13147	540986.657	510508.944	475.24
13148	540987.093	510509.464	475.25
13149	540936.871	510529.254	474.96
13150	540930.369	510530.875	474.63
13151	540930.640	510531.809	474.83
13152	540957.381	510521.075	474.99
13153	540957.751	510521.982	475.08
13154	540958.022	510522.705	475.14
13155	540692.931	510560.478	474.77
13156	540691.983	510562.965	474.97
13157	540691.290	510565.308	475.07
13158	540734.753	510573.291	475.51
13159	540734.288	510575.587	475.48
13160	540733.446	510578.723	475.54
13161	540638.444	510555.625	474.39
13162	540639.035	510552.720	474.43
13163	540639.473	510550.517	474.33
13164	540649.206	510557.851	474.53
13165	540648.855	510551.897	474.38
13166	540648.158	510554.507	474.55
13167	540735.413	510570.876	475.54
13168	540784.500	510581.806	475.01
13169	540784.426	510585.204	475.27
13170	540770.928	510582.046	475.22
13171	540797.529	510578.751	474.81
13172	540794.392	510578.868	474.74
13173	540784.300	510579.048	474.68
13174	540756.365	510578.325	475.44
13175	540755.630	510583.261	475.65
13176	540756.028	510580.172	475.51
13177	540770.785	510580.148	475.15
13178	540770.621	510577.803	474.97
13179	540756.770	510575.655	475.30
13180	540992.417	510505.377	475.21
13181	541234.022	510362.553	478.98
13182	541234.534	510363.451	479.20
13183	541235.001	510364.060	479.23
13184	541254.701	510355.963	479.83
13185	541252.848	510353.593	479.73
13186	541252.571	510353.149	479.67
13187	541201.603	510382.900	478.52
13188	541194.738	510385.252	478.24
13189	541195.291	510384.837	478.08
13190	541205.125	510384.512	478.60
13191	541201.053	510381.454	478.31
13192	541201.417	510382.260	478.49
13193	541252.969	510351.758	479.54
13194	541274.067	510339.771	480.45
13195	541273.551	510340.521	480.45
13196	541272.987	510338.933	480.36
13197	541278.331	510341.010	480.55
13198	541276.018	510337.442	480.49

13199	541274.077	510338.689	480.39
13200	541258.539	510349.219	479.96
13201	541251.845	510347.348	478.70
13202	541250.691	510345.767	478.61
13203	541259.770	510342.935	479.20
13204	541263.642	510341.096	479.43
13205	541263.304	510344.675	479.80
13206	541024.005	510484.151	475.95
13207	541024.081	510483.745	476.00
13208	541007.463	510495.732	475.84
13209	541072.300	510455.739	476.15
13210	541024.568	510482.666	475.76
13211	541024.683	510484.660	476.01
13212	540996.533	510503.289	475.53
13213	540995.292	510503.456	475.46
13214	540993.577	510502.655	475.12
13215	541010.673	510492.563	475.76
13216	541007.910	510493.509	475.46
13217	541006.721	510495.207	475.71
13218	541072.890	510456.477	476.34
13219	541158.631	510406.922	477.58
13220	541137.554	510418.485	477.14
13221	541137.951	510419.335	477.27
13222	541170.925	510398.923	477.60
13223	541163.187	510404.273	477.69
13224	541160.211	510405.105	477.41
13225	541096.547	510442.166	476.37
13226	541094.751	510444.121	476.60
13227	541073.450	510457.085	476.39
13228	541138.388	510420.007	477.33
13229	541101.338	510441.430	476.77
13230	541100.718	510440.727	476.66
13231	543743.015	508264.345	650.91
13232	543743.230	508262.854	650.75
13233	543738.549	508264.723	651.13
13234	543742.738	508265.737	650.91
13235	543743.627	508260.844	650.81
13236	543748.226	508264.203	650.54
13237	543748.211	508266.117	650.68
13238	543748.321	508261.335	650.54
13239	543748.324	508263.141	650.53
13240	543730.792	508260.516	651.16
13241	543730.180	508263.021	651.35
13242	543725.474	508256.969	651.30
13243	543730.919	508257.844	651.26
13244	543734.178	508264.071	651.20
13245	543739.181	508259.431	651.13
13246	543738.835	508262.418	650.98
13247	543735.277	508261.863	651.10
13248	543736.097	508259.076	651.14
13249	543752.311	508266.771	650.48
13250	543766.219	508261.245	649.56
13251	543766.781	508263.523	649.58
13252	543762.159	508263.801	649.78
13253	543762.078	508261.524	649.80
13254	543767.015	508264.252	649.62
13255	543770.676	508263.454	649.38
13256	543770.467	508263.030	649.34
13257	543767.320	508266.137	649.68
13258	543771.078	508265.734	649.46
13259	543752.839	508261.889	650.26
13260	543756.332	508261.756	650.10
13261	543752.511	508265.322	650.42
13262	543752.643	508263.794	650.31
13263	543756.386	508263.884	650.12
13264	543762.399	508266.775	649.94
13265	543762.147	508264.633	649.85
13266	543756.455	508264.723	650.16
13267	543756.398	508266.535	650.23
13268	543724.596	508259.096	651.30
13269	543662.911	508247.538	649.73
13270	543663.477	508248.213	649.68
13271	543661.291	508247.594	649.69
13272	543661.731	508248.375	649.64
13273	543664.388	508247.749	649.73
13274	543667.220	508248.273	649.77
13275	543668.636	508248.179	649.82
13276	543664.952	508248.226	649.72
13277	543666.771	508247.721	649.79
13278	543653.995	508248.644	649.50

13279	543655.410	508247.819	649.61
13280	543652.557	508248.598	649.49
13281	543653.566	508247.799	649.60
13282	543655.563	508248.638	649.52
13283	543659.053	508248.441	649.58
13284	543659.551	508247.458	649.69
13285	543657.318	508247.594	649.65
13286	543657.347	508248.588	649.55
13287	543670.750	508247.880	649.92
13288	543723.391	508249.109	651.71
13289	543724.947	508251.475	651.54
13290	543720.338	508251.211	651.36
13291	543720.580	508249.534	651.55
13292	543728.199	508253.043	651.57
13293	543718.887	508259.436	651.22
13294	543723.739	508261.083	651.34
13295	543720.262	508255.308	651.25
13296	543719.669	508257.394	651.16
13297	543681.017	508243.812	649.85
13298	543681.326	508242.366	650.12
13299	543673.026	508248.382	649.95
13300	543680.851	508245.509	650.19
13301	543700.189	508248.523	650.61
13302	543717.554	508253.578	651.18
13303	543718.869	508252.621	651.21
13304	543700.349	508246.908	650.27
13305	543701.099	508245.745	650.59
13306	543770.218	508261.677	649.23
13307	543785.745	508256.863	648.33
13308	543785.543	508256.188	648.61
13309	543786.693	508259.192	648.40
13310	543786.324	508258.198	648.34
13311	543785.376	508255.622	648.75
13312	543788.140	508255.511	648.45
13313	543788.295	508255.992	648.14
13314	543787.918	508254.731	648.59
13315	543788.118	508255.234	648.43
13316	543784.530	508259.501	648.50
13317	543784.786	508260.009	648.55
13318	543783.740	508257.022	648.48
13319	543784.155	508258.665	648.49
13320	543784.982	508260.695	648.52
13321	543787.260	508260.816	648.39
13322	543787.072	508260.028	648.39
13323	543785.513	508261.806	648.66
13324	543787.453	508261.354	648.55
13325	543788.481	508257.500	648.19
13326	543790.741	508254.019	648.22
13327	543795.380	508252.981	647.78
13328	543791.202	508255.093	647.99
13329	543791.084	508254.712	648.11
13330	543795.849	508253.723	647.73
13331	543796.894	508256.392	647.80
13332	543800.876	508255.099	647.55
13333	543796.300	508254.833	647.76
13334	543796.610	508255.626	647.76
13335	543789.516	508260.566	648.39
13336	543792.604	508259.324	648.14
13337	543788.914	508258.507	648.32
13338	543789.250	508259.340	648.27
13339	543792.506	508258.584	648.09
13340	543791.759	508256.446	648.04
13341	543791.444	508255.710	647.95
13342	543792.259	508257.891	648.11
13343	543791.917	508257.265	648.08
13344	543783.400	508256.511	648.78
13345	543774.203	508265.675	649.39
13346	543776.865	508264.833	649.28
13347	543773.519	508262.987	649.20
13348	543773.761	508264.189	649.13
13349	543776.779	508264.591	649.23
13350	543776.315	508262.517	649.03
13351	543775.922	508261.474	648.98
13352	543776.529	508263.915	649.01
13353	543776.411	508263.391	648.98
13354	543769.835	508260.387	649.42
13355	543769.693	508260.032	649.60
13356	543769.968	508261.204	649.29
13357	543769.816	508260.765	649.41
13358	543772.510	508259.298	649.42

13359	543772.933	508260.837	649.06
13360	543773.266	508262.065	649.11
13361	543772.698	508259.736	649.30
13362	543772.804	508260.176	649.21
13363	543775.589	508260.272	648.84
13364	543781.713	508263.203	648.97
13365	543781.509	508262.609	648.77
13366	543779.076	508262.347	648.90
13367	543779.384	508263.552	649.04
13368	543781.325	508261.816	648.75
13369	543780.235	508258.891	648.70
13370	543779.926	508257.698	648.96
13371	543781.115	508260.966	648.77
13372	543780.821	508259.957	648.72
13373	543775.176	508258.491	649.37
13374	543777.259	508257.909	649.25
13375	543775.389	508259.780	648.91
13376	543775.360	508259.196	649.27
13377	543777.814	508258.675	649.01
13378	543778.585	508260.676	648.87
13379	543778.879	508261.673	648.95
13380	543777.785	508258.947	648.83
13381	543777.982	508259.443	648.78
13382	543652.259	508247.942	649.58
13383	543412.033	508464.476	643.03
13384	543411.640	508463.112	643.44
13385	543396.162	508469.060	642.07
13386	543412.536	508465.885	643.38
13387	543427.685	508459.625	644.94
13388	543449.583	508458.729	646.93
13389	543449.358	508457.302	646.55
13390	543428.070	508460.878	644.58
13391	543428.635	508461.908	644.87
13392	543387.591	508479.532	641.28
13393	543388.702	508478.318	641.39
13394	543385.262	508480.697	641.18
13395	543387.127	508479.297	641.29
13396	543389.178	508478.700	641.34
13397	543397.070	508471.668	641.95
13398	543396.450	508470.245	641.63
13399	543389.916	508477.868	641.46
13400	543390.317	508478.178	641.40
13401	543449.281	508456.802	646.93
13402	543468.728	508445.933	648.06
13403	543471.902	508445.550	648.07
13404	543466.839	508449.319	647.73
13405	543466.284	508448.262	648.09
13406	543470.625	508444.670	647.72
13407	543472.734	508441.341	647.62
13408	543471.877	508440.569	647.90
13409	543469.817	508443.733	648.00
13410	543474.058	508441.988	647.96
13411	543455.893	508456.029	647.12
13412	543455.941	508455.098	647.56
13413	543456.267	508457.503	647.49
13414	543457.049	508460.163	647.61
13415	543462.173	508454.918	647.86
13416	543462.068	508452.037	647.88
13417	543467.814	508450.372	648.10
13418	543464.238	508456.962	648.10
13419	543462.313	508453.200	647.59
13420	543385.368	508481.437	641.21
13421	543355.187	508484.468	638.82
13422	543355.449	508483.650	639.23
13423	543338.827	508484.567	637.89
13424	543355.360	508486.080	639.18
13425	543368.902	508483.373	640.24
13426	543379.361	508479.347	640.96
13427	543378.437	508477.410	641.16
13428	543368.191	508482.015	639.84
13429	543368.166	508480.948	640.28
13430	543332.113	508490.259	637.40
13431	543331.883	508488.007	637.43
13432	543328.507	508488.742	637.16
13433	543328.923	508490.791	637.17
13434	543335.403	508487.678	637.64
13435	543337.711	508487.848	637.80
13436	543338.831	508485.912	637.59
13437	543335.716	508489.956	637.69
13438	543337.847	508489.719	637.82

13439	543378.884	508478.308	640.63
13440	543379.150	508483.885	640.89
13441	543380.906	508483.190	640.97
13442	543378.323	508483.513	640.79
13443	543378.294	508482.775	640.87
13444	543380.858	508482.643	640.92
13445	543382.937	508481.548	641.06
13446	543383.474	508482.176	641.12
13447	543380.744	508481.868	641.01
13448	543382.427	508481.312	641.08
13449	543371.851	508484.916	640.46
13450	543373.004	508484.998	640.52
13451	543370.190	508485.087	640.34
13452	543370.810	508485.482	640.35
13453	543373.967	508484.983	640.58
13454	543376.521	508483.968	640.71
13455	543377.072	508484.606	640.76
13456	543374.615	508484.170	640.64
13457	543376.147	508483.587	640.74
13458	543482.235	508423.469	647.28
13459	543549.979	508298.512	647.59
13460	543551.545	508299.201	647.94
13461	543537.906	508324.175	645.53
13462	543548.498	508298.180	647.82
13463	543541.314	508317.137	646.51
13464	543541.227	508321.020	646.98
13465	543568.347	508271.918	649.89
13466	543541.747	508319.536	646.98
13467	543540.493	508321.983	646.86
13468	543531.327	508344.865	647.55
13469	543525.675	508339.887	647.32
13470	543526.667	508341.724	647.61
13471	543529.041	508343.249	647.61
13472	543524.689	508339.227	647.67
13473	543536.010	508326.743	646.65
13474	543521.980	508345.657	647.38
13475	543537.180	508327.587	647.04
13476	543582.580	508264.631	649.47
13477	543629.975	508244.091	649.53
13478	543647.007	508248.388	649.51
13479	543630.719	508246.908	649.45
13480	543630.094	508245.467	649.01
13481	543647.686	508248.823	649.47
13482	543650.727	508247.977	649.56
13483	543651.074	508248.646	649.47
13484	543649.122	508248.035	649.52
13485	543649.501	508248.777	649.47
13486	543595.368	508256.994	649.39
13487	543597.108	508256.765	649.37
13488	543581.987	508263.132	649.16
13489	543581.520	508261.650	649.48
13490	543597.979	508255.545	649.39
13491	543612.575	508248.951	648.85
13492	543612.317	508247.608	649.53
13493	543597.822	508254.471	648.61
13494	543613.303	508250.416	649.50
13495	543525.302	508343.812	647.65
13496	543483.018	508419.341	647.37
13497	543483.033	508419.435	647.38
13498	543481.621	508418.826	647.56
13499	543481.732	508418.758	647.54
13500	543482.756	508421.273	647.31
13501	543498.767	508388.195	646.55
13502	543497.355	508387.519	646.23
13503	543482.450	508418.645	646.82
13504	543483.933	508419.745	647.18
13505	543480.590	508423.142	646.95
13506	543479.908	508422.558	647.55
13507	543481.430	508423.082	647.44
13508	543479.910	508422.420	647.57
13509	543478.689	508419.229	647.83
13510	543480.302	508417.702	647.79
13511	543477.610	508420.546	647.81
13512	543496.325	508386.572	646.50
13513	543524.123	508351.623	647.46
13514	543521.651	508350.047	647.44
13515	543524.719	508355.554	647.27
13516	543526.289	508353.160	647.38
13517	543523.371	508346.838	647.60
13518	543529.857	508346.954	647.56

13519	543527.690	508345.557	647.64
13520	543525.605	508347.977	647.61
13521	543528.098	508349.498	647.55
13522	543510.762	508367.933	646.50
13523	543513.954	508357.846	646.86
13524	543510.213	508369.376	646.46
13525	543509.285	508370.219	646.43
13526	543518.925	508354.043	647.24
13527	543519.591	508353.085	647.29
13528	543522.287	508354.257	647.33
13529	543517.600	508353.425	646.86
13530	543516.565	508352.427	647.16
13531	543800.623	508254.255	647.51
13532	544079.198	508165.553	633.66
13533	544078.919	508164.980	633.60
13534	544077.346	508164.938	633.80
13535	544078.155	508165.694	633.71
13536	544078.696	508164.180	633.67
13537	544077.290	508161.248	633.66
13538	544076.876	508160.396	633.71
13539	544077.963	508162.692	633.66
13540	544077.583	508161.866	633.60
13541	544071.735	508163.162	634.10
13542	544071.603	508162.723	634.11
13543	544072.285	508164.257	634.11
13544	544071.938	508163.694	634.13
13545	544075.153	508161.035	633.81
13546	544076.398	508162.962	633.79
13547	544076.720	508163.680	633.81
13548	544075.587	508161.515	633.79
13549	544076.010	508162.175	633.80
13550	544078.347	508159.137	633.67
13551	544080.668	508159.770	633.32
13552	544080.309	508159.117	633.33
13553	544081.393	508160.763	633.30
13554	544080.911	508160.109	633.24
13555	544080.093	508158.389	633.63
13556	544081.942	508158.575	633.20
13557	544082.190	508159.315	633.10
13558	544081.316	508157.465	633.58
13559	544081.583	508157.837	633.49
13560	544079.406	508160.846	633.39
13561	544079.960	508161.675	633.50
13562	544078.768	508159.721	633.52
13563	544079.169	508160.357	633.44
13564	544080.217	508162.096	633.51
13565	544082.196	508162.469	633.39
13566	544081.884	508161.650	633.31
13567	544081.164	508164.212	633.48
13568	544082.714	508163.455	633.37
13569	544072.692	508165.061	634.09
13570	544061.847	508168.980	634.89
13571	544062.121	508169.843	634.90
13572	544058.125	508170.533	635.17
13573	544061.215	508167.251	634.89
13574	544062.677	508171.306	634.97
13575	544064.276	508169.834	634.73
13576	544064.037	508169.332	634.75
13577	544064.515	508170.700	634.87
13578	544064.407	508170.327	634.79
13579	544056.616	508170.432	635.28
13580	544056.536	508170.054	635.26
13581	544057.469	508172.582	635.29
13582	544057.408	508172.425	635.32
13583	544056.243	508169.602	635.22
13584	544057.541	508168.742	635.14
13585	544057.929	508169.528	635.18
13586	544055.339	508169.037	635.52
13587	544057.425	508168.366	635.21
13588	544063.701	508168.476	634.75
13589	544067.617	508165.024	634.39
13590	544067.291	508164.328	634.49
13591	544068.298	508166.594	634.42
13592	544068.014	508165.812	634.41
13593	544069.166	508163.608	634.34
13594	544070.311	508165.867	634.27
13595	544070.840	508166.804	634.28
13596	544069.448	508163.979	634.25
13597	544069.747	508164.775	634.29
13598	544065.286	508165.331	634.62

13599	544065.623	508165.832	634.55
13600	544063.348	508167.763	634.78
13601	544063.034	508166.974	634.77
13602	544066.026	508166.458	634.58
13603	544067.260	508168.631	634.59
13604	544068.418	508167.527	634.44
13605	544066.298	508167.165	634.57
13606	544066.746	508168.269	634.59
13607	544082.648	508160.195	633.14
13608	544099.621	508150.081	631.70
13609	544100.102	508150.946	631.66
13610	544098.995	508149.099	632.08
13611	544099.507	508149.461	631.85
13612	544100.604	508151.690	631.71
13613	544102.019	508154.149	631.75
13614	544103.085	508153.500	631.66
13615	544100.922	508152.217	631.72
13616	544101.341	508153.164	631.75
13617	544099.842	508154.752	631.91
13618	544099.281	508154.179	631.89
13619	544096.733	508154.077	632.08
13620	544097.658	508155.626	632.08
13621	544098.918	508153.310	631.88
13622	544098.370	508151.271	631.79
13623	544097.667	508149.921	632.16
13624	544098.846	508152.846	631.84
13625	544098.652	508152.021	631.84
13626	544102.491	508152.048	631.67
13627	544106.185	508150.728	631.38
13628	544105.696	508149.441	631.36
13629	544104.267	508150.568	631.49
13630	544104.972	508151.923	631.49
13631	544104.673	508147.399	631.35
13632	544107.884	508148.669	631.19
13633	544108.520	508149.784	631.19
13634	544106.641	508146.498	631.18
13635	544107.287	508147.623	631.20
13636	544101.319	508149.993	631.64
13637	544101.090	508149.441	631.65
13638	544102.065	508151.344	631.64
13639	544101.615	508150.570	631.60
13640	544100.537	508148.390	631.91
13641	544103.435	508148.866	631.51
13642	544103.911	508149.767	631.49
13643	544102.705	508147.848	631.59
13644	544102.966	508148.355	631.51
13645	544096.306	508153.196	632.04
13646	544085.200	508156.969	633.01
13647	544085.570	508157.589	632.99
13648	544083.497	508157.049	633.32
13649	544084.866	508156.205	633.20
13650	544085.756	508157.883	632.95
13651	544086.927	508160.249	632.97
13652	544087.353	508161.076	632.96
13653	544086.190	508158.672	632.97
13654	544086.456	508159.338	632.98
13655	544084.432	508162.830	633.23
13656	544085.684	508162.190	633.11
13657	544083.125	508161.079	633.14
13658	544083.586	508161.962	633.24
13659	544085.513	508161.103	633.10
13660	544083.992	508158.256	633.09
13661	544083.710	508157.688	633.10
13662	544084.922	508160.014	633.04
13663	544084.367	508158.926	633.04
13664	544088.883	508160.064	632.83
13665	544095.083	508155.396	632.20
13666	544094.710	508154.572	632.25
13667	544094.577	508157.046	632.33
13668	544095.914	508156.788	632.21
13669	544094.472	508154.024	632.22
13670	544095.365	508151.419	632.19
13671	544095.611	508151.935	632.11
13672	544094.140	508153.368	632.28
13673	544093.811	508152.528	632.26
13674	544087.639	508157.824	632.85
13675	544087.177	508156.913	632.88
13676	544088.410	508158.960	632.85
13677	544088.052	508158.505	632.83
13678	544086.670	508155.806	632.88

13679	544093.561	508154.984	632.35
13680	544093.914	508155.567	632.34
13681	544092.292	508153.103	632.40
13682	544093.081	508154.016	632.38
13683	544057.753	508173.467	635.32
13684	543833.618	508242.062	645.70
13685	543833.791	508242.972	645.66
13686	543832.995	508240.813	645.72
13687	543833.338	508241.290	645.67
13688	543834.107	508243.652	645.70
13689	543835.999	508239.681	645.53
13690	543839.832	508238.765	645.33
13691	543836.499	508241.170	645.52
13692	543836.325	508240.420	645.51
13693	543827.815	508246.948	646.03
13694	543830.151	508246.296	645.92
13695	543827.107	508245.074	645.97
13696	543827.408	508245.858	646.07
13697	543829.885	508244.956	645.94
13698	543828.830	508241.023	645.90
13699	543832.529	508239.804	645.72
13700	543829.709	508244.268	645.83
13701	543829.308	508242.568	645.84
13702	543840.113	508239.137	645.31
13703	543848.320	508238.056	644.96
13704	543850.617	508237.523	644.86
13705	543847.645	508236.539	644.95
13706	543848.046	508237.452	645.02
13707	543850.535	508236.810	644.89
13708	543851.758	508234.814	644.85
13709	543852.102	508235.293	644.79
13710	543850.408	508235.926	644.85
13711	543850.063	508235.311	644.89
13712	543843.328	508238.073	645.17
13713	543843.324	508237.681	645.18
13714	543840.516	508239.650	645.34
13715	543843.337	508238.484	645.17
13716	543845.643	508236.453	645.08
13717	543846.203	508238.078	645.08
13718	543847.609	508236.028	644.99
13719	543845.714	508236.824	645.07
13720	543845.893	508237.181	645.05
13721	543826.629	508244.048	645.99
13722	543809.923	508250.240	646.87
13723	543809.148	508248.267	646.88
13724	543806.411	508251.096	647.06
13725	543805.981	508249.834	647.09
13726	543810.493	508250.982	646.94
13727	543815.129	508247.545	646.57
13728	543814.705	508245.989	646.70
13729	543815.718	508249.232	646.64
13730	543815.460	508248.379	646.63
13731	543799.972	508252.298	647.42
13732	543799.868	508251.975	647.50
13733	543800.414	508253.715	647.49
13734	543800.263	508253.244	647.43
13735	543802.079	508250.036	647.48
13736	543803.264	508252.779	647.33
13737	543806.445	508251.721	647.16
13738	543802.308	508250.556	647.35
13739	543802.781	508251.661	647.24
13740	543817.800	508250.793	646.55
13741	543819.094	508248.919	646.51
13742	543823.838	508247.083	646.27
13743	543821.552	508249.279	646.35
13744	543819.907	508249.892	646.37
13745	543823.593	508246.287	646.16
13746	543825.852	508242.046	646.08
13747	543826.188	508242.877	645.98
13748	543823.074	508244.864	646.12
13749	543822.683	508243.347	646.20
13750	543817.117	508248.839	646.55
13751	543816.688	508247.808	646.49
13752	543817.673	508250.378	646.54
13753	543817.372	508249.693	646.62
13754	543815.864	508245.738	646.56
13755	543820.805	508247.025	646.39
13756	543821.065	508248.000	646.40
13757	543819.671	508244.537	646.31
13758	543820.435	508246.199	646.30

13759	543852.400	508235.996	644.82
13760	543930.054	508212.265	642.00
13761	543930.864	508213.154	642.00
13762	543923.157	508213.173	642.37
13763	543929.401	508211.847	642.01
13764	543931.740	508212.495	641.96
13765	543935.099	508210.643	641.74
13766	543935.742	508211.451	641.75
13767	543931.556	508211.645	641.95
13768	543934.496	508210.314	641.77
13769	543923.231	508217.572	642.34
13770	543922.215	508217.916	642.38
13771	543922.468	508214.162	642.30
13772	543922.749	508214.936	642.33
13773	543922.286	508218.483	642.35
13774	543923.181	508214.041	642.27
13775	543923.105	508213.591	642.30
13776	543923.064	508218.256	642.31
13777	543923.451	508214.698	642.29
13778	543936.964	508211.275	641.70
13779	544053.916	508169.728	635.55
13780	544054.153	508170.083	635.36
13781	544041.812	508177.173	636.34
13782	544041.518	508178.192	636.39
13783	544054.367	508170.649	635.32
13784	544055.013	508172.234	635.39
13785	544055.361	508172.861	635.44
13786	544054.580	508171.094	635.40
13787	544054.847	508171.691	635.37
13788	543937.423	508209.097	641.60
13789	543937.829	508209.676	641.61
13790	543936.639	508210.319	641.65
13791	543936.499	508209.446	641.70
13792	543937.897	508210.433	641.64
13793	544043.417	508176.640	636.26
13794	544042.069	508176.414	636.32
13795	544043.807	508175.160	636.19
13796	544044.025	508175.753	636.19
13797	543921.798	508213.516	642.42
13798	543857.525	508237.018	644.61
13799	543857.632	508237.443	644.60
13800	543857.084	508235.672	644.61
13801	543857.263	508236.085	644.62
13802	543858.034	508237.707	644.58
13803	543861.191	508237.014	644.52
13804	543861.356	508234.601	644.45
13805	543860.863	508236.016	644.49
13806	543860.955	508236.536	644.44
13807	543854.606	508236.990	644.74
13808	543854.472	508236.578	644.71
13809	543852.682	508236.809	644.76
13810	543852.857	508237.526	644.81
13811	543854.208	508235.802	644.75
13812	543853.562	508234.277	644.76
13813	543856.971	508235.451	644.61
13814	543853.938	508235.231	644.74
13815	543853.778	508234.757	644.71
13816	543862.313	508233.987	644.40
13817	543864.833	508230.264	644.30
13818	543918.192	508214.868	642.49
13819	543864.872	508232.413	644.34
13820	543864.684	508231.228	644.30
13821	543918.577	508215.305	642.46
13822	543920.840	508214.723	642.35
13823	543920.759	508213.825	642.44
13824	543919.509	508215.550	642.44
13825	543920.945	508215.277	642.38
13826	543861.298	508231.665	644.44
13827	543862.949	508231.065	644.37
13828	543861.614	508233.381	644.44
13829	543861.445	508232.383	644.41
13830	543863.457	508231.512	644.35
13831	543864.143	508233.854	644.35
13832	543865.011	508233.412	644.31
13833	543863.795	508232.478	644.37
13834	543864.113	508233.250	644.31
13835	543324.522	508489.236	636.88
13836	542059.328	508768.915	557.82
13837	542058.818	508768.153	557.73
13838	542057.716	508771.171	557.59

13839	542059.846	508769.417	557.76
13840	542058.134	508767.607	557.94
13841	542058.629	508763.658	558.01
13842	542059.050	508764.232	558.04
13843	542057.249	508766.411	557.85
13844	542057.904	508763.165	558.09
13845	542052.724	508770.208	557.51
13846	542051.948	508769.076	557.48
13847	542053.604	508771.719	557.37
13848	542052.999	508771.057	557.37
13849	542054.031	508767.292	557.67
13850	542056.634	508770.174	557.57
13851	542057.328	508770.742	557.63
13852	542054.984	508768.393	557.65
13853	542056.035	508769.415	557.70
13854	542060.151	508765.308	558.01
13855	542068.705	508755.617	558.86
13856	542069.734	508756.544	558.87
13857	542061.291	508760.993	558.27
13858	542067.258	508754.451	558.92
13859	542071.120	508757.506	558.89
13860	542074.935	508756.492	559.17
13861	542073.857	508755.572	559.15
13862	542071.624	508757.959	558.93
13863	542073.300	508759.408	558.89
13864	542062.163	508767.140	557.91
13865	542062.801	508767.610	558.09
13866	542060.561	508765.793	557.94
13867	542061.423	508766.598	557.97
13868	542065.342	508764.705	558.38
13869	542063.219	508762.861	558.18
13870	542062.386	508762.100	558.21
13871	542064.837	508764.414	558.19
13872	542064.171	508763.840	558.26
13873	542054.661	508772.956	557.40
13874	542017.920	508794.452	554.70
13875	542016.984	508793.456	554.35
13876	542005.668	508804.529	553.52
13877	542004.955	508803.200	553.86
13878	542016.386	508792.740	554.71
13879	542034.229	508780.586	555.69
13880	542033.814	508779.325	556.07
13881	542016.432	508792.034	554.72
13882	542035.225	508781.766	556.01
13883	541987.188	508817.703	553.29
13884	541987.822	508815.713	553.48
13885	541985.523	508822.458	552.95
13886	541986.316	508820.219	553.12
13887	541986.823	508814.902	553.02
13888	541983.030	508828.040	552.22
13889	542006.758	508805.570	553.93
13890	541984.834	508820.336	552.67
13891	541983.750	508824.288	552.43
13892	542042.184	508776.956	556.58
13893	542048.885	508772.805	557.12
13894	542050.120	508774.130	557.09
13895	542044.949	508774.590	556.87
13896	542048.046	508772.124	557.20
13897	542050.659	508774.784	557.09
13898	542055.395	508774.084	557.43
13899	542055.057	508773.642	557.37
13900	542051.712	508775.804	557.11
13901	542052.388	508776.428	557.20
13902	542044.422	508779.908	556.62
13903	542045.279	508781.128	556.60
13904	542042.838	508777.941	556.57
13905	542043.704	508778.997	556.54
13906	542048.377	508779.071	556.83
13907	542046.858	508777.270	556.77
13908	542046.141	508776.183	556.80
13909	542047.862	508778.476	556.83
13910	542047.254	508777.743	556.83
13911	542073.346	508755.047	559.10
13912	542094.452	508729.207	560.43
13913	542093.834	508727.913	560.42
13914	542093.308	508731.764	560.38
13915	542095.396	508729.902	560.47
13916	542092.486	508726.370	560.55
13917	542096.868	508726.239	560.59
13918	542097.625	508726.829	560.64

13919	542094.898	508724.090	560.67
13920	542095.504	508724.885	560.55
13921	542089.087	508732.966	560.12
13922	542088.017	508731.745	560.17
13923	542090.187	508734.456	560.28
13924	542089.706	508733.839	560.12
13925	542087.147	508730.766	560.18
13926	542091.473	508730.225	560.30
13927	542092.591	508731.129	560.30
13928	542089.339	508728.319	560.32
13929	542090.503	508729.388	560.33
13930	542098.470	508727.439	560.62
13931	542104.643	508726.741	560.93
13932	542103.287	508726.049	560.45
13933	542101.024	508723.157	560.86
13934	542102.152	508724.253	560.81
13935	542102.497	508724.637	560.79
13936	542098.657	508719.064	560.96
13937	542097.909	508718.071	560.82
13938	542100.730	508721.981	560.90
13939	542098.985	508719.605	560.95
13940	542098.864	508724.195	560.70
13941	542098.235	508723.326	560.73
13942	542100.268	508725.755	560.72
13943	542099.568	508725.041	560.75
13944	542097.796	508722.917	560.81
13945	542099.476	508721.584	560.91
13946	542100.198	508722.354	560.86
13947	542097.415	508722.316	560.79
13948	542098.755	508720.806	560.89
13949	542090.653	508734.982	560.15
13950	542076.258	508750.722	559.39
13951	542075.050	508749.323	559.41
13952	542076.155	508753.242	559.31
13953	542076.700	508751.780	559.45
13954	542080.474	508746.838	559.65
13955	542077.996	508744.790	559.63
13956	542082.802	508744.998	559.73
13957	542079.845	508746.309	559.65
13958	542078.684	508745.557	559.62
13959	542069.980	508752.259	559.06
13960	542069.019	508751.554	559.07
13961	542072.285	508754.107	559.11
13962	542071.218	508753.241	559.07
13963	542071.252	508749.494	559.25
13964	542074.283	508751.896	559.29
13965	542075.141	508752.471	559.31
13966	542072.096	508750.164	559.21
13967	542073.085	508751.009	559.21
13968	542082.146	508744.282	559.67
13969	542085.346	508736.191	559.98
13970	542084.504	508733.211	560.06
13971	542087.451	508738.287	559.96
13972	542086.502	508737.421	559.96
13973	542085.476	508733.731	560.01
13974	542088.196	508736.416	560.18
13975	542088.673	508736.854	560.04
13976	542086.378	508734.768	560.03
13977	542087.353	508735.548	559.99
13978	542084.167	508742.287	559.80
13979	542083.030	508741.576	559.78
13980	542081.182	508743.295	559.72
13981	542080.550	508742.609	559.70
13982	542082.138	508740.744	559.80
13983	542085.388	508739.757	559.84
13984	542085.818	508740.123	559.88
13985	542083.358	508738.373	559.89
13986	542084.568	508739.295	559.89
13987	541984.916	508824.912	552.79
13988	541933.148	508894.180	547.50
13989	541933.297	508892.725	547.69
13990	541932.238	508895.242	547.43
13991	541932.336	508893.871	547.62
13992	541933.872	508893.021	547.62
13993	541931.969	508884.798	547.85
13994	541934.652	508884.159	548.30
13995	541934.229	508892.101	547.71
13996	541930.495	508884.917	548.19
13997	541930.307	508897.971	547.27
13998	541929.793	508897.667	547.31

13999	541929.011	508898.947	547.21
14000	541929.506	508898.915	547.20
14001	541929.165	508897.195	547.41
14002	541930.815	508894.869	547.58
14003	541931.623	508895.089	547.47
14004	541930.080	508895.905	547.49
14005	541930.944	508896.099	547.37
14006	541935.801	508884.301	548.21
14007	541940.711	508875.370	548.66
14008	541940.453	508874.861	548.77
14009	541939.163	508876.423	548.75
14010	541939.830	508876.602	548.58
14011	541939.910	508874.288	548.89
14012	541941.596	508873.478	548.84
14013	541941.754	508871.069	549.12
14014	541940.620	508872.940	548.98
14015	541941.034	508873.152	548.87
14016	541937.498	508883.025	548.22
14017	541938.523	508881.343	548.29
14018	541936.570	508883.086	548.19
14019	541935.895	508882.379	548.39
14020	541937.716	508880.907	548.25
14021	541938.844	508878.582	548.46
14022	541939.657	508878.931	548.45
14023	541937.150	508880.139	548.52
14024	541938.246	508878.450	548.62
14025	541928.371	508898.778	547.30
14026	541911.388	508956.912	542.96
14027	541909.724	508957.095	543.44
14028	541904.127	508966.621	542.47
14029	541912.739	508957.564	543.28
14030	541910.816	508956.222	543.31
14031	541914.096	508947.448	543.83
14032	541919.622	508937.359	544.61
14033	541916.597	508948.654	543.88
14034	541915.173	508948.345	543.51
14035	541892.321	508998.961	539.84
14036	541891.841	508998.467	539.95
14037	541894.682	508999.665	539.93
14038	541893.100	508999.347	539.60
14039	541898.437	508984.145	541.19
14040	541906.427	508968.101	542.45
14041	541905.068	508967.304	542.10
14042	541897.056	508983.741	540.86
14043	541896.009	508982.798	541.28
14044	541918.202	508937.101	544.24
14045	541927.646	508902.779	546.93
14046	541927.283	508902.026	547.06
14047	541927.312	508903.694	546.88
14048	541926.909	508903.378	546.97
14049	541928.034	508901.446	547.00
14050	541928.498	508900.274	547.09
14051	541929.036	508900.097	547.11
14052	541928.706	508901.363	547.03
14053	541927.894	508900.104	547.20
14054	541922.891	508912.286	545.99
14055	541921.986	508911.729	546.42
14056	541917.043	508936.479	544.63
14057	541924.395	508912.732	546.34
14058	541927.471	508907.267	546.71
14059	541927.799	508905.378	546.77
14060	541926.833	508904.274	546.91
14061	541927.982	508906.699	546.70
14062	541927.028	508905.668	546.81
14063	541942.300	508871.578	548.99
14064	541988.908	508829.814	552.38
14065	541989.312	508828.947	552.55
14066	541987.149	508829.941	552.46
14067	541988.630	508829.417	552.51
14068	541989.948	508829.304	552.45
14069	541991.448	508829.255	552.53
14070	541991.830	508829.543	552.51
14071	541990.339	508828.446	552.59
14072	541991.070	508828.321	552.59
14073	541983.683	508831.892	552.31
14074	541984.507	508832.534	552.22
14075	541982.695	508832.702	552.25
14076	541983.355	508833.132	552.16
14077	541984.390	508831.327	552.35
14078	541986.645	508830.968	552.30

14079	541987.259	508830.509	552.32
14080	541985.396	508831.677	552.28
14081	541985.948	508830.698	552.41
14082	541992.400	508828.373	552.64
14083	541984.556	508830.547	552.38
14084	541984.420	508829.411	552.45
14085	541992.540	508822.070	552.85
14086	541988.817	508826.033	552.68
14087	541983.566	508828.527	552.42
14088	541983.752	508829.246	551.75
14089	541984.518	508827.687	552.59
14090	541983.744	508827.863	552.54
14091	541982.509	508828.139	552.46
14092	541994.431	508828.509	552.64
14093	541994.141	508828.096	552.61
14094	541992.921	508828.808	552.54
14095	541993.365	508829.120	552.53
14096	541993.800	508827.317	552.73
14097	541995.873	508827.025	552.79
14098	541996.085	508826.194	552.81
14099	541994.849	508826.498	552.80
14100	541995.302	508826.818	552.72
14101	541982.297	508833.691	552.11
14102	541948.676	508866.814	549.46
14103	541949.354	508865.967	549.59
14104	541947.758	508867.751	549.33
14105	541948.304	508866.700	549.52
14106	541949.751	508865.986	549.57
14107	541951.180	508862.172	549.94
14108	541952.145	508861.464	550.00
14109	541950.486	508865.147	549.67
14110	541950.641	508863.041	549.85
14111	541943.570	508869.008	549.28
14112	541944.226	508869.543	549.19
14113	541943.337	508871.060	549.02
14114	541942.705	508869.873	549.22
14115	541944.699	508869.882	549.12
14116	541944.786	508867.381	549.44
14117	541947.159	508867.482	549.45
14118	541945.912	508869.067	549.22
14119	541945.681	508868.633	549.30
14120	541953.121	508860.856	550.06
14121	541977.580	508837.371	551.91
14122	541978.233	508836.650	551.96
14123	541961.491	508847.647	550.66
14124	541960.837	508846.375	550.97
14125	541978.511	508836.882	551.92
14126	541977.625	508832.828	551.84
14127	541981.421	508833.938	552.12
14128	541979.288	508835.548	552.00
14129	541978.296	508834.224	551.48
14130	541955.790	508859.501	550.22
14131	541957.140	508859.650	550.23
14132	541954.111	508860.320	550.12
14133	541954.978	508859.878	550.16
14134	541957.701	508860.006	550.17
14135	541960.105	508857.995	550.40
14136	541962.358	508848.771	550.96
14137	541958.822	508859.248	550.27
14138	541958.683	508858.492	550.36
14139	542108.051	508712.367	561.41
14140	543100.063	508611.383	613.02
14141	543100.701	508612.994	613.29
14142	543085.425	508616.360	612.18
14143	543099.606	508610.409	613.34
14144	543123.344	508606.191	615.11
14145	543136.321	508601.766	616.11
14146	543135.700	508600.591	615.75
14147	543122.967	508605.087	614.77
14148	543122.968	508603.782	615.16
14149	543066.113	508636.216	609.96
14150	543065.015	508633.457	609.78
14151	543051.302	508647.686	608.10
14152	543064.978	508635.125	609.58
14153	543075.347	508623.944	611.16
14154	543086.676	508619.084	612.20
14155	543085.786	508617.690	611.89
14156	543076.197	508624.806	610.94
14157	543077.286	508626.040	611.25
14158	543135.398	508599.597	616.20

14159	543148.563	508593.037	617.11
14160	543147.661	508592.061	616.76
14161	543153.259	508596.989	617.42
14162	543150.811	508595.113	617.27
14163	543146.857	508590.995	617.13
14164	543150.439	508590.607	617.33
14165	543152.858	508592.363	617.53
14166	543148.490	508589.070	617.30
14167	543149.427	508589.915	617.00
14168	543141.776	508597.179	616.29
14169	543142.514	508598.201	616.55
14170	543141.035	508596.613	616.65
14171	543140.734	508596.735	616.59
14172	543146.457	508595.349	616.87
14173	543148.611	508597.356	617.04
14174	543150.709	508599.793	617.16
14175	543145.339	508594.335	616.51
14176	543144.623	508593.151	616.88
14177	543052.092	508648.808	608.34
14178	542952.924	508711.167	601.79
14179	542952.410	508710.557	601.63
14180	542916.303	508737.091	599.22
14181	542953.620	508711.792	601.89
14182	542971.235	508697.614	603.17
14183	542984.318	508687.176	603.99
14184	542983.542	508687.588	603.86
14185	542984.823	508688.975	604.08
14186	542984.232	508688.382	604.04
14187	542872.560	508767.792	596.85
14188	542891.884	508756.422	598.13
14189	542873.493	508769.326	597.08
14190	542872.983	508768.830	597.04
14191	542891.854	508755.704	598.09
14192	542917.221	508738.442	599.48
14193	542916.946	508737.928	599.40
14194	542891.202	508755.616	598.16
14195	542891.535	508754.656	597.95
14196	543001.606	508677.044	605.19
14197	543032.985	508649.476	606.09
14198	543034.752	508648.269	606.17
14199	543035.469	508654.692	606.79
14200	543036.236	508647.485	606.15
14201	543041.703	508655.370	607.47
14202	543039.404	508656.902	607.27
14203	543040.016	508654.845	607.25
14204	543040.608	508655.320	607.37
14205	543021.570	508665.871	606.10
14206	543021.049	508665.238	606.03
14207	543001.099	508676.589	605.16
14208	543000.482	508675.780	604.96
14209	543020.728	508664.419	605.84
14210	543035.818	508658.558	606.98
14211	543035.929	508657.333	607.00
14212	543035.545	508657.760	607.01
14213	543035.634	508658.843	606.96
14214	543155.283	508594.276	617.67
14215	543207.226	508527.738	626.27
14216	543207.748	508528.606	626.47
14217	543195.264	508531.313	625.40
14218	543195.149	508530.294	625.23
14219	543207.984	508529.419	626.47
14220	543220.531	508522.957	627.55
14221	543242.304	508513.770	629.68
14222	543221.211	508524.262	627.67
14223	543220.869	508523.729	627.65
14224	543167.086	508533.654	623.41
14225	543166.737	508532.697	623.31
14226	543160.278	508534.610	622.87
14227	543167.167	508534.481	623.42
14228	543179.722	508533.293	624.20
14229	543189.007	508531.362	625.02
14230	543195.558	508532.171	625.42
14231	543179.365	508532.660	624.18
14232	543179.201	508531.720	624.08
14233	543241.807	508513.189	629.63
14234	543282.352	508497.295	633.45
14235	543304.165	508493.886	635.44
14236	543283.518	508498.001	633.06
14237	543282.692	508496.938	633.49
14238	543303.704	508492.175	635.09

14239	543321.420	508491.656	636.64
14240	543324.835	508491.324	636.90
14241	543303.761	508491.032	635.56
14242	543320.944	508489.955	636.65
14243	543248.541	508510.059	630.26
14244	543248.173	508509.298	630.15
14245	543241.581	508512.449	629.53
14246	543248.787	508510.773	630.30
14247	543256.037	508507.773	630.90
14248	543257.430	508504.098	630.60
14249	543283.858	508499.833	633.41
14250	543255.838	508506.889	630.85
14251	543255.693	508505.468	630.72
14252	543160.314	508535.780	622.97
14253	543157.295	508582.863	618.44
14254	543154.312	508582.019	618.21
14255	543159.386	508586.866	618.33
14256	543160.377	508583.724	618.58
14257	543152.682	508581.593	617.83
14258	543152.871	508578.616	618.11
14259	543155.126	508578.720	618.56
14260	543151.359	508581.065	618.21
14261	543151.701	508578.949	618.48
14262	543151.970	508588.119	617.57
14263	543150.964	508587.530	617.24
14264	543157.075	508591.453	617.92
14265	543154.537	508589.717	617.79
14266	543149.764	508586.793	617.60
14267	543153.696	508584.315	617.96
14268	543156.586	508585.123	618.22
14269	543150.950	508583.468	617.97
14270	543152.164	508583.763	617.63
14271	543154.953	508573.840	619.07
14272	543149.559	508543.776	622.08
14273	543152.254	508540.388	622.04
14274	543149.015	508549.929	621.22
14275	543150.297	508544.112	621.68
14276	543153.838	508540.056	622.38
14277	543156.946	508537.911	622.61
14278	543160.693	508536.394	623.01
14279	543153.350	508536.958	622.55
14280	543155.619	508536.159	622.37
14281	543152.912	508564.652	620.08
14282	543150.363	508565.135	619.67
14283	543152.563	508574.055	618.67
14284	543151.181	508573.905	619.04
14285	543149.072	508565.206	620.09
14286	543151.431	508556.338	620.95
14287	543147.716	508550.691	621.56
14288	543147.899	508557.038	620.91
14289	543148.789	508556.666	620.65
14290	542854.902	508778.728	595.98
14291	542290.724	508645.970	571.73
14292	542291.744	508645.466	571.64
14293	542272.208	508634.627	570.77
14294	542290.393	508646.547	571.72
14295	542301.626	508658.323	572.24
14296	542312.389	508669.102	572.59
14297	542312.823	508668.465	572.58
14298	542302.217	508657.664	572.21
14299	542303.001	508657.087	572.11
14300	542265.111	508631.537	570.22
14301	542270.034	508631.837	570.64
14302	542268.719	508624.163	569.21
14303	542268.015	508630.399	570.43
14304	542270.340	508633.893	570.73
14305	542272.553	508633.514	570.82
14306	542272.850	508633.389	570.78
14307	542270.622	508634.882	570.72
14308	542268.260	508634.978	570.59
14309	542313.804	508667.819	572.41
14310	542377.307	508703.237	575.12
14311	542379.724	508703.063	575.08
14312	542356.357	508692.939	574.22
14313	542356.139	508693.935	574.28
14314	542381.733	508705.532	575.27
14315	542402.603	508715.676	575.73
14316	542403.422	508714.901	575.55
14317	542381.500	508706.350	575.30
14318	542402.432	508716.424	575.76

14319	542325.392	508676.081	572.89
14320	542338.712	508685.515	573.66
14321	542324.364	508677.608	573.09
14322	542324.812	508676.876	573.07
14323	542338.959	508684.632	573.63
14324	542356.763	508692.192	574.09
14325	542339.345	508683.813	573.45
14326	542351.444	508690.187	574.11
14327	542267.313	508624.558	569.26
14328	542174.385	508683.158	563.76
14329	542174.032	508682.539	563.73
14330	542159.828	508686.909	563.11
14331	542159.561	508685.935	562.92
14332	542173.735	508681.585	563.56
14333	542191.949	508673.220	564.65
14334	542218.434	508658.947	566.68
14335	542192.737	508674.884	564.85
14336	542192.358	508674.109	564.82
14337	542122.945	508702.232	562.11
14338	542122.419	508701.664	562.07
14339	542107.500	508711.792	561.39
14340	542106.924	508711.011	561.23
14341	542122.109	508700.847	561.98
14342	542137.911	508692.967	562.42
14343	542160.136	508687.568	563.16
14344	542138.435	508694.559	562.58
14345	542138.158	508693.963	562.58
14346	542217.922	508658.506	566.64
14347	542264.023	508633.760	570.23
14348	542264.829	508635.247	570.29
14349	542260.032	508634.250	569.85
14350	542262.792	508633.296	570.17
14351	542265.675	508634.696	570.38
14352	542266.266	508627.928	569.79
14353	542265.660	508625.166	569.19
14354	542265.997	508633.831	570.42
14355	542266.105	508631.395	570.40
14356	542240.498	508644.822	568.13
14357	542240.125	508643.825	568.03
14358	542217.424	508657.493	566.48
14359	542241.057	508645.304	568.18
14360	542250.371	508639.897	568.95
14361	542260.639	508635.990	569.91
14362	542260.264	508635.146	569.90
14363	542250.014	508639.425	568.95
14364	542249.787	508638.466	568.90
14365	542432.922	508726.784	576.57
14366	542695.792	508834.741	588.45
14367	542712.412	508836.097	589.22
14368	542695.716	508836.462	588.70
14369	542695.675	508835.718	588.66
14370	542712.324	508836.571	589.13
14371	542727.074	508836.232	589.88
14372	542726.924	508835.537	589.83
14373	542712.444	508837.351	589.18
14374	542713.674	508835.646	588.95
14375	542648.776	508828.501	587.25
14376	542648.854	508827.943	587.23
14377	542613.657	508821.063	585.90
14378	542614.195	508821.735	586.14
14379	542647.769	508827.164	587.12
14380	542676.490	508833.019	588.12
14381	542676.766	508832.260	587.99
14382	542650.678	508827.764	587.24
14383	542676.600	508833.852	588.15
14384	542726.846	508834.546	589.66
14385	542804.950	508803.769	594.14
14386	542804.685	508804.472	594.34
14387	542805.291	508805.543	594.35
14388	542805.273	508804.556	594.31
14389	542834.453	508791.229	595.29
14390	542855.879	508780.147	596.18
14391	542855.298	508779.646	596.14
14392	542833.935	508790.585	595.24
14393	542833.529	508789.615	595.02
14394	542745.971	508829.680	590.74
14395	542767.647	508823.179	592.45
14396	542747.001	508831.232	591.00
14397	542746.560	508830.514	590.95
14398	542767.283	508822.640	592.41

14399	542786.870	508813.573	593.47
14400	542786.657	508812.786	593.29
14401	542766.853	508821.707	592.25
14402	542787.450	508814.329	593.51
14403	542613.522	508822.079	586.08
14404	542485.999	508755.030	579.81
14405	542486.853	508754.487	579.70
14406	542471.686	508743.722	578.78
14407	542485.715	508755.780	579.83
14408	542502.411	508771.062	580.77
14409	542514.112	508781.663	581.40
14410	542514.516	508780.804	581.37
14411	542502.897	508770.493	580.76
14412	542503.945	508769.870	580.58
14413	542430.713	508731.120	576.68
14414	542440.892	508730.528	577.17
14415	542432.317	508727.727	576.68
14416	542432.202	508728.568	576.72
14417	542449.563	508734.929	577.58
14418	542470.757	508745.073	578.91
14419	542471.035	508744.320	578.87
14420	542449.781	508734.291	577.57
14421	542450.295	508733.379	577.50
14422	542515.139	508780.200	581.23
14423	542568.647	508814.991	583.89
14424	542569.204	508814.417	583.86
14425	542556.522	508808.959	583.47
14426	542557.271	508808.046	583.30
14427	542569.339	508813.367	583.64
14428	542582.636	508816.847	584.29
14429	542613.774	508822.849	586.14
14430	542582.313	508818.256	584.52
14431	542582.189	508817.418	584.46
14432	542526.603	508789.975	581.90
14433	542527.156	508789.406	581.76
14434	542524.423	508787.470	581.84
14435	542526.221	508790.714	581.92
14436	542544.860	508802.811	582.91
14437	542554.605	508812.172	583.61
14438	542556.106	508809.495	583.46
14439	542545.243	508802.060	582.86
14440	542545.778	508801.244	582.69
14441	541652.290	509907.592	497.80
14442	541659.834	509888.528	498.97
14443	541656.289	509909.394	497.57
14444	541654.805	509908.834	497.84
14445	541662.495	509889.924	499.02
14446	541665.952	509880.345	499.37
14447	541666.685	509879.354	499.39
14448	541663.184	509890.109	498.90
14449	541663.524	509890.882	498.86
14450	541640.814	509952.149	493.72
14451	541639.625	509951.269	493.93
14452	541637.565	509958.201	493.62
14453	541639.561	509954.485	493.75
14454	541645.739	509940.975	493.76
14455	541636.473	509953.692	494.72
14456	541655.540	509909.040	497.80
14457	541649.247	509934.161	494.05
14458	541650.284	509934.372	494.04
14459	541674.728	509871.965	498.70
14460	541673.086	509857.897	500.10
14461	541672.579	509870.608	498.77
14462	541673.639	509871.284	498.70
14463	541673.727	509857.953	500.46
14464	541672.609	509844.600	500.39
14465	541675.734	509844.231	500.53
14466	541674.530	509858.194	499.83
14467	541670.067	509857.712	499.99
14468	541668.789	509874.521	499.49
14469	541669.529	509872.637	499.60
14470	541666.860	509880.504	499.36
14471	541668.197	509874.363	499.56
14472	541670.070	509873.632	499.29
14473	541671.211	509871.462	499.25
14474	541671.981	509870.279	499.04
14475	541670.915	509874.819	499.20
14476	541671.914	509876.466	499.12
14477	541572.974	510065.546	489.97
14478	541574.748	510067.633	490.09

14479	541570.128	510062.186	489.49
14480	541571.219	510063.320	489.87
14481	541575.015	510068.108	490.06
14482	541584.668	510055.258	491.12
14483	541582.939	510053.186	491.02
14484	541586.418	510057.858	491.14
14485	541586.284	510057.361	491.20
14486	541541.736	510082.807	486.54
14487	541542.393	510085.400	486.39
14488	541551.515	510078.560	487.45
14489	541550.677	510077.435	487.19
14490	541538.119	510088.576	485.88
14491	541543.970	510087.662	486.33
14492	541569.531	510061.630	489.97
14493	541537.848	510088.040	485.88
14494	541538.387	510091.678	485.73
14495	541618.553	509995.790	493.49
14496	541619.932	509994.726	493.51
14497	541609.241	510021.403	492.88
14498	541618.870	509996.110	493.47
14499	541616.227	509994.218	493.48
14500	541633.208	509963.443	494.28
14501	541635.053	509956.890	494.58
14502	541634.046	509959.370	494.53
14503	541634.673	509959.516	494.34
14504	541594.459	510049.124	491.87
14505	541594.639	510049.377	491.98
14506	541582.140	510052.030	490.66
14507	541592.150	510047.517	491.76
14508	541600.809	510040.584	492.26
14509	541606.362	510020.279	492.77
14510	541608.909	510021.202	492.90
14511	541600.535	510040.278	492.25
14512	541598.264	510038.805	492.17
14513	541692.434	509734.192	505.24
14514	541693.059	509734.139	505.06
14515	541691.505	509737.853	504.95
14516	541690.907	509737.349	505.23
14517	541691.306	509733.557	505.31
14518	541694.687	509730.759	505.30
14519	541693.971	509730.408	505.50
14520	541691.944	509729.777	505.44
14521	541693.723	509730.271	505.48
14522	541691.585	509726.973	506.73
14523	541697.018	509719.492	507.42
14524	541689.198	509733.548	506.32
14525	541690.331	509730.416	506.38
14526	541697.810	509719.569	506.79
14527	541690.759	509727.114	506.68
14528	541690.334	509737.748	505.40
14529	541694.391	509717.816	507.53
14530	541693.184	509720.940	507.24
14531	541709.851	509667.996	509.84
14532	541710.583	509668.318	509.85
14533	541703.287	509675.205	509.57
14534	541706.880	509666.832	509.95
14535	541711.301	509668.751	509.54
14536	541718.571	509655.602	510.81
14537	541719.254	509655.967	510.54
14538	541715.057	509653.889	510.85
14539	541718.036	509655.165	510.92
14540	541696.458	509726.389	505.49
14541	541704.225	509685.053	509.12
14542	541694.379	509725.846	505.75
14543	541695.724	509726.021	505.77
14544	541705.015	509685.143	509.05
14545	541707.205	509676.613	509.40
14546	541708.049	509676.671	509.08
14547	541705.944	509685.303	508.80
14548	541706.293	509676.396	509.40
14549	541678.698	509783.411	502.29
14550	541679.566	509783.546	502.13
14551	541679.420	509798.140	501.63
14552	541677.996	509783.890	502.30
14553	541675.045	509783.195	502.36
14554	541673.438	509770.650	503.07
14555	541676.367	509771.033	502.97
14556	541671.799	509770.698	502.69
14557	541670.776	509770.437	502.98
14558	541678.221	509825.505	501.04

14559	541678.028	509825.562	500.98
14560	541676.394	509844.239	500.50
14561	541677.037	509844.327	500.41
14562	541677.150	509825.402	501.05
14563	541677.669	509798.122	501.79
14564	541678.451	509798.116	501.89
14565	541674.266	509824.680	500.93
14566	541674.738	509798.824	501.78
14567	541685.876	509750.109	504.52
14568	541688.757	509742.771	505.25
14569	541673.956	509756.083	503.84
14570	541685.419	509749.770	504.58
14571	541689.510	509742.852	505.10
14572	541689.514	509738.880	505.63
14573	541689.309	509737.840	505.74
14574	541688.184	509742.181	505.34
14575	541685.427	509740.692	505.44
14576	541680.875	509771.547	502.64
14577	541683.681	509759.340	503.42
14578	541679.368	509771.395	502.88
14579	541680.178	509771.320	502.81
14580	541682.882	509759.465	503.67
14581	541676.406	509757.191	503.97
14582	541675.105	509756.538	503.61
14583	541682.182	509759.055	503.75
14584	541679.323	509757.993	503.87
14585	541457.094	510194.253	482.34
14586	541457.185	510194.402	482.48
14587	541451.355	510199.153	482.07
14588	541451.773	510199.755	482.04
14589	541457.695	510194.873	482.46
14590	541462.866	510187.946	482.78
14591	541463.060	510188.045	482.93
14592	541454.364	510192.475	482.12
14593	541460.358	510185.902	482.62
14594	541423.442	510194.973	481.55
14595	541424.473	510193.916	481.54
14596	541426.780	510201.070	481.32
14597	541422.487	510195.159	481.61
14598	541425.891	510192.878	481.55
14599	541448.582	510196.995	481.76
14600	541451.196	510198.964	481.93
14601	541427.706	510191.665	481.55
14602	541428.832	510190.848	482.05
14603	541471.938	510177.551	483.31
14604	541474.717	510175.945	483.29
14605	541469.576	510178.550	483.25
14606	541470.222	510178.840	483.29
14607	541475.421	510173.527	483.26
14608	541478.076	510169.943	482.75
14609	541479.419	510172.013	482.49
14610	541476.053	510171.465	483.13
14611	541478.906	510170.405	482.50
14612	541466.359	510183.243	483.00
14613	541466.497	510183.329	483.16
14614	541463.603	510188.419	482.89
14615	541465.146	510186.009	483.04
14616	541467.169	510183.824	483.15
14617	541468.936	510173.082	483.22
14618	541469.326	510178.505	483.23
14619	541463.500	510181.651	482.83
14620	541466.439	510177.039	483.03
14621	541432.781	510211.508	480.85
14622	541432.952	510211.647	480.87
14623	541428.102	510215.029	480.74
14624	541426.100	510212.533	480.72
14625	541433.366	510212.199	480.89
14626	541436.183	510209.220	480.98
14627	541434.703	510206.356	480.97
14628	541436.557	510210.153	481.10
14629	541436.262	510209.400	481.11
14630	541417.694	510220.542	480.66
14631	541420.185	510217.615	480.64
14632	541420.109	510223.063	480.66
14633	541419.968	510222.857	480.61
14634	541422.734	510219.569	480.65
14635	541428.634	510215.929	480.80
14636	541428.225	510215.149	480.80
14637	541422.909	510219.699	480.71
14638	541423.299	510220.402	480.70

14639	541432.946	510198.965	481.32
14640	541433.177	510198.820	481.38
14641	541434.194	510200.019	481.38
14642	541434.043	510200.101	481.26
14643	541434.469	510197.917	481.74
14644	541429.041	510201.680	481.18
14645	541428.852	510201.794	481.21
14646	541435.530	510198.354	481.52
14647	541430.963	510200.320	481.24
14648	541435.534	510199.982	481.33
14649	541436.873	510200.920	481.21
14650	541436.327	510200.179	481.28
14651	541435.975	510200.244	481.41
14652	541436.777	510200.797	481.24
14653	541435.283	510201.070	481.21
14654	541435.284	510200.874	481.26
14655	541436.353	510201.203	481.18
14656	541436.246	510201.062	481.22
14657	541536.274	510100.791	484.97
14658	541536.568	510100.698	484.99
14659	541530.870	510103.402	484.65
14660	541534.353	510100.111	485.04
14661	541541.746	510097.957	485.30
14662	541549.851	510097.293	485.26
14663	541555.733	510096.201	485.42
14664	541542.075	510099.090	485.09
14665	541549.717	510096.452	485.54
14666	541504.930	510118.799	484.11
14667	541507.055	510120.363	484.03
14668	541501.442	510127.659	483.96
14669	541498.884	510124.763	483.98
14670	541516.319	510114.144	484.32
14671	541523.897	510107.744	484.43
14672	541530.067	510101.450	484.77
14673	541515.023	510112.912	484.19
14674	541513.673	510110.663	484.26
14675	541553.193	510086.388	486.87
14676	541552.905	510084.547	487.18
14677	541555.847	510090.797	485.89
14678	541554.313	510088.815	486.28
14679	541556.762	510087.195	486.73
14680	541554.876	510082.979	487.48
14681	541553.136	510080.720	487.49
14682	541557.844	510083.761	487.16
14683	541555.150	510083.291	487.46
14684	541559.837	510096.179	485.42
14685	541559.726	510093.421	485.69
14686	541555.895	510095.552	485.61
14687	541559.835	510095.397	485.67
14688	541559.934	510091.393	485.76
14689	541557.631	510089.090	485.94
14690	541556.849	510090.049	485.86
14691	541560.484	510090.042	485.50
14692	541558.544	510089.664	485.59
14693	541479.176	510160.241	483.69
14694	541479.399	510159.733	483.54
14695	541479.344	510161.348	483.69
14696	541478.983	510160.108	483.53
14697	541479.478	510159.938	483.69
14698	541480.919	510159.457	483.59
14699	541481.270	510159.324	483.76
14700	541480.171	510159.754	483.65
14701	541480.787	510159.291	483.49
14702	541475.221	510170.906	483.36
14703	541473.983	510169.853	483.49
14704	541479.861	510173.655	482.44
14705	541476.410	510170.624	483.12
14706	541474.176	510169.915	483.51
14707	541478.400	510161.168	483.55
14708	541478.593	510161.191	483.69
14709	541474.767	510170.298	483.52
14710	541479.697	510161.965	483.48
14711	541484.039	510143.185	483.67
14712	541487.141	510138.815	483.71
14713	541489.162	510146.503	482.89
14714	541486.439	510144.904	483.61
14715	541489.353	510140.923	483.55
14716	541494.581	510134.956	483.74
14717	541500.305	510127.194	483.90
14718	541489.052	510140.540	483.62

14719	541493.860	510134.369	483.74
14720	541481.690	510155.577	483.52
14721	541481.853	510153.813	483.55
14722	541482.799	510156.877	483.75
14723	541482.270	510156.831	483.49
14724	541484.321	510156.098	483.18
14725	541483.979	510149.342	483.56
14726	541487.963	510145.139	483.43
14727	541477.470	510155.384	483.55
14728	541481.567	510147.863	483.63
14729	541722.219	509641.893	511.80
14730	541853.222	509270.939	526.33
14731	541853.839	509270.954	526.19
14732	541849.881	509270.033	526.39
14733	541852.626	509270.770	526.37
14734	541852.149	509277.413	526.17
14735	541848.817	509280.624	525.96
14736	541851.121	509281.279	525.95
14737	541851.101	509277.484	526.09
14738	541849.476	509277.422	526.05
14739	541845.513	509288.928	525.71
14740	541846.276	509285.966	525.77
14741	541850.904	509289.947	525.66
14742	541847.759	509289.406	525.69
14743	541847.413	509282.894	525.88
14744	541848.923	509273.219	526.26
14745	541849.414	509271.241	526.34
14746	541848.326	509278.083	526.08
14747	541848.679	509275.712	526.12
14748	541854.504	509259.038	526.50
14749	541851.250	509242.679	527.31
14750	541853.235	509259.026	526.86
14751	541853.943	509259.041	526.84
14752	541854.241	509242.754	527.31
14753	541856.652	509227.282	527.56
14754	541855.800	509227.328	527.71
14755	541854.845	509242.456	527.28
14756	541855.719	509242.520	527.01
14757	541852.993	509281.800	525.68
14758	541851.278	509287.367	525.75
14759	541851.823	509281.762	525.97
14760	541852.500	509281.993	525.93
14761	541851.876	509287.357	525.74
14762	541848.124	509287.096	525.83
14763	541850.241	509258.730	526.83
14764	541852.640	509287.424	525.72
14765	541850.489	509287.324	525.74
14766	541832.810	509337.881	524.91
14767	541833.434	509334.150	524.88
14768	541833.226	509344.085	524.81
14769	541833.726	509341.553	524.84
14770	541834.534	509330.637	524.98
14771	541837.663	509320.808	525.21
14772	541839.816	509319.468	525.39
14773	541835.552	509326.696	524.97
14774	541836.614	509323.507	525.07
14775	541829.815	509356.939	524.46
14776	541830.536	509356.612	524.39
14777	541826.633	509368.003	524.53
14778	541827.377	509368.359	524.25
14779	541829.561	509356.551	524.53
14780	541832.138	509349.338	524.71
14781	541832.660	509346.931	524.76
14782	541829.977	509354.720	524.58
14783	541830.963	509351.968	524.59
14784	541834.198	509343.205	523.70
14785	541833.485	509345.921	523.89
14786	541838.433	509334.098	523.94
14787	541834.592	509340.827	523.91
14788	541833.008	509348.115	523.98
14789	541851.458	509290.062	525.64
14790	541852.302	509290.195	525.59
14791	541831.515	509351.744	524.28
14792	541830.460	509354.054	524.23
14793	541842.698	509319.322	524.66
14794	541841.604	509324.355	524.23
14795	541842.085	509318.785	525.43
14796	541842.908	509318.714	525.03
14797	541839.950	509324.774	524.29
14798	541840.428	509327.820	524.37

14799	541836.874	509333.141	523.80
14800	541838.752	509327.190	524.27
14801	541840.773	509327.999	524.33
14802	541890.377	509106.359	532.24
14803	541894.208	509106.681	531.89
14804	541884.292	509104.138	532.48
14805	541884.124	509105.122	532.37
14806	541897.349	509107.100	531.33
14807	541893.834	509121.979	531.51
14808	541897.745	509123.506	531.10
14809	541897.964	509113.839	531.24
14810	541895.174	509113.250	531.77
14811	541882.947	509137.406	529.61
14812	541883.655	509132.359	531.84
14813	541882.834	509136.823	530.73
14814	541882.221	509137.394	530.68
14815	541885.896	509133.113	531.45
14816	541890.166	509105.433	532.30
14817	541887.475	509105.090	532.44
14818	541884.930	509122.877	532.06
14819	541888.492	509123.567	531.78
14820	541868.987	509170.518	530.00
14821	541852.149	509274.863	526.23
14822	541875.725	509165.960	529.89
14823	541872.366	509171.675	529.41
14824	541849.236	509275.205	526.11
14825	541845.508	509306.724	525.46
14826	541842.505	509306.586	525.47
14827	541847.631	509282.524	525.88
14828	541851.221	509284.133	525.86
14829	541889.360	509134.814	530.86
14830	541892.074	509136.443	530.27
14831	541896.552	509130.712	530.39
14832	541892.324	509129.216	531.18
14833	541881.268	509147.364	530.96
14834	541878.574	509157.293	530.60
14835	541873.527	509164.447	530.45
14836	541884.617	509151.743	529.84
14837	541881.262	509158.160	529.86
14838	541858.375	509215.609	527.79
14839	541856.868	509215.819	528.07
14840	541858.375	509212.923	527.89
14841	541858.382	509214.180	527.92
14842	541855.744	509216.194	528.14
14843	541860.873	509184.056	529.05
14844	541861.734	509184.346	528.82
14845	541857.021	509183.267	529.33
14846	541860.115	509183.914	529.15
14847	541849.070	509226.973	527.89
14848	541847.626	509226.844	527.55
14849	541855.062	509227.385	527.78
14850	541852.061	509227.362	527.82
14851	541846.128	509226.700	527.89
14852	541856.995	509211.315	528.18
14853	541858.366	509211.200	527.97
14854	541852.979	509213.791	528.24
14855	541856.198	509211.431	528.25
14856	541870.179	509152.615	531.06
14857	541875.913	509154.698	530.89
14858	541865.239	509160.551	530.82
14859	541873.509	509154.347	531.03
14860	541879.039	509140.471	531.59
14861	541878.677	509131.756	531.70
14862	541882.151	509133.104	531.91
14863	541880.360	509141.311	531.18
14864	541875.759	509139.238	531.49
14865	541865.335	509169.579	530.19
14866	541865.762	509168.543	530.30
14867	541860.310	509171.345	530.09
14868	541863.260	509172.241	529.96
14869	541867.449	509169.199	530.08
14870	541873.388	509165.034	530.37
14871	541864.916	509161.535	530.81
14872	541867.362	509163.319	530.68
14873	541869.025	509163.609	530.66
14874	541729.072	509566.301	514.94
14875	541729.594	509566.243	514.98
14876	541733.005	509568.196	514.90
14877	541733.836	509567.936	514.80
14878	541728.884	509561.271	515.18

14879	541730.426	509555.195	515.36
14880	541731.423	509554.921	515.37
14881	541728.427	509555.573	515.51
14882	541729.605	509555.283	515.44
14883	541733.499	509583.595	514.33
14884	541734.300	509583.622	514.13
14885	541729.718	509583.597	514.35
14886	541732.822	509583.509	514.38
14887	541729.429	509573.038	514.70
14888	541729.269	509569.390	514.82
14889	541732.290	509568.211	514.94
14890	541729.106	509572.832	514.70
14891	541728.984	509571.375	514.74
14892	541729.205	509535.285	516.12
14893	541728.920	509532.821	516.18
14894	541728.421	509537.545	516.01
14895	541728.183	509535.657	516.04
14896	541727.762	509533.383	516.13
14897	541723.715	509515.924	516.59
14898	541726.918	509515.501	516.56
14899	541726.767	509533.510	516.22
14900	541725.674	509533.574	516.23
14901	541729.753	509552.687	515.53
14902	541730.466	509552.524	515.49
14903	541732.044	509554.156	515.33
14904	541732.997	509554.053	515.12
14905	541728.981	509541.638	515.87
14906	541730.434	509539.094	515.92
14907	541731.035	509538.753	515.70
14908	541727.816	509541.680	515.97
14909	541729.910	509540.128	515.95
14910	541730.778	509617.829	513.12
14911	541729.813	509617.767	513.18
14912	541731.986	509622.820	513.05
14913	541730.362	509621.094	513.06
14914	541728.803	509617.543	513.14
14915	541733.003	509613.164	513.25
14916	541733.585	509613.167	513.20
14917	541731.901	509617.611	513.25
14918	541732.371	509617.602	513.14
14919	541726.281	509644.225	511.68
14920	541725.989	509632.672	512.47
14921	541725.019	509643.527	511.94
14922	541725.505	509643.846	511.86
14923	541729.056	509633.642	512.56
14924	541728.165	509622.789	512.95
14925	541731.242	509622.816	513.19
14926	541729.714	509633.884	512.56
14927	541730.503	509634.031	512.30
14928	541733.489	509602.030	513.57
14929	541734.443	509602.182	513.33
14930	541729.914	509602.622	513.44
14931	541732.751	509601.970	513.60
14932	541733.303	509607.794	513.44
14933	541729.804	509595.767	513.76
14934	541729.794	509592.656	513.95
14935	541734.110	509607.896	513.34
14936	541732.639	509608.149	513.44
14937	541730.132	509612.682	513.31
14938	541729.300	509612.400	513.28
14939	541732.185	509612.963	513.29
14940	541731.206	509612.965	513.25
14941	541729.339	509611.363	513.25
14942	541730.452	509605.983	513.44
14943	541730.441	509602.910	513.53
14944	541729.495	509608.510	513.28
14945	541729.617	509606.116	513.31
14946	541797.015	509416.494	524.08
14947	541796.891	509417.630	523.83
14948	541795.049	509413.275	524.02
14949	541796.807	509416.066	524.12
14950	541800.622	509409.332	524.30
14951	541803.526	509413.202	524.26
14952	541806.209	509403.916	524.51
14953	541802.484	509411.831	524.46
14954	541803.170	509412.155	524.50
14955	541773.378	509428.091	521.70
14956	541773.943	509428.444	521.69
14957	541761.910	509437.589	520.19
14958	541771.721	509425.460	521.75

14959	541774.331	509428.988	521.41
14960	541787.554	509421.446	523.29
14961	541787.959	509422.222	522.99
14962	541785.843	509418.081	523.30
14963	541787.329	509421.012	523.32
14964	541819.756	509393.958	524.57
14965	541821.143	509388.873	524.09
14966	541818.701	509391.163	524.74
14967	541819.324	509392.473	524.64
14968	541821.419	509389.325	524.00
14969	541822.836	509367.499	524.53
14970	541826.046	509368.094	524.56
14971	541822.445	509390.375	523.98
14972	541823.178	509391.641	523.93
14973	541809.637	509407.365	524.63
14974	541811.513	509396.560	524.68
14975	541808.758	509405.806	524.72
14976	541809.184	509406.250	524.72
14977	541814.326	509397.965	524.85
14978	541818.859	509390.426	524.72
14979	541817.964	509390.773	524.81
14980	541815.387	509396.056	524.85
14981	541816.684	509396.019	524.80
14982	541727.597	509493.153	516.95
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14986	541725.918	509484.587	517.32
14987	541730.066	509485.691	517.14
14988	541731.249	509468.967	518.04
14989	541728.787	509485.410	517.26
14990	541729.321	509485.556	517.23
14991	541723.289	509500.139	516.86
14992	541726.288	509500.250	516.76
14993	541727.707	509515.237	516.54
14994	541728.402	509515.044	516.37
14995	541726.820	509500.227	516.69
14996	541727.161	509496.310	516.83
14997	541727.580	509496.399	516.56
14998	541727.585	509500.233	516.58
14999	541726.882	509496.425	516.85
15000	541746.719	509443.952	519.71
15001	541749.053	509446.067	519.62
15002	541743.370	509453.648	519.11
15003	541744.130	509454.211	518.98
15004	541749.780	509446.433	519.63
15005	541761.220	509436.153	520.47
15006	541761.545	509436.765	520.41
15007	541750.291	509447.134	519.48
15008	541759.532	509433.703	520.54
15009	541735.488	509470.509	517.69
15010	541735.130	509459.934	518.62
15011	541734.211	509469.893	518.02
15012	541734.738	509470.156	517.95
15013	541737.971	509461.390	518.53
15014	541740.098	509451.537	519.21
15015	541742.746	509453.186	519.13
15016	541738.662	509461.663	518.51
15017	541739.348	509462.000	518.36
15018	541421.762	510223.195	480.75
15019	540046.442	510633.653	461.82
15020	540048.133	510635.785	461.80
15021	540045.049	510632.477	461.55
15022	540045.769	510633.083	461.76
15023	540051.369	510636.794	461.79
15024	540049.324	510641.237	461.35
15025	540050.034	510641.301	462.01
15026	540048.421	510639.710	461.79
15027	540049.049	510640.398	461.92
15028	540067.493	510621.437	461.99
15029	540068.698	510622.980	461.70
15030	540084.246	510607.478	462.21
15031	540065.149	510619.643	461.96
15032	540059.783	510629.033	461.82
15033	540055.290	510624.126	461.84
15034	540054.644	510623.301	461.71
15035	540057.797	510626.958	461.83
15036	540055.737	510624.710	461.87
15037	540036.938	510651.047	461.64
15038	540038.041	510652.409	461.03

15039	540054.216	510642.810	462.56
15040	540053.269	510643.738	462.61
15041	540038.886	510653.339	461.90
15042	540025.757	510664.187	461.47
15043	540026.155	510665.306	460.92
15044	540022.778	510661.859	461.46
15045	540024.898	510663.895	461.47
15046	540051.628	510639.894	462.17
15047	540053.011	510638.904	462.17
15048	540050.515	510642.731	462.40
15049	540050.326	510641.214	462.14
15050	540052.988	510638.483	462.07
15051	540054.086	510639.293	462.36
15052	540055.253	510641.862	462.55
15053	540052.104	510637.609	461.89
15054	540053.179	510637.635	461.45
15055	540150.116	510563.377	465.46
15056	540151.453	510566.075	465.40
15057	540172.403	510564.396	465.99
15058	540168.887	510563.053	465.53
15059	540152.223	510567.643	465.00
15060	540137.227	510570.722	464.98
15061	540137.711	510571.776	464.54
15062	540152.489	510568.614	465.60
15063	540136.270	510567.900	465.04
15064	540204.012	510550.763	466.35
15065	540204.793	510553.576	466.37
15066	540225.319	510557.639	468.04
15067	540221.056	510555.707	467.54
15068	540205.130	510555.231	465.93
15069	540172.280	510560.851	465.77
15070	540172.643	510563.069	465.29
15071	540205.179	510556.321	466.62
15072	540171.210	510557.967	465.78
15073	540109.599	510584.350	463.75
15074	540110.799	510586.261	463.15
15075	540119.663	510575.071	464.41
15076	540108.056	510581.625	463.82
15077	540095.071	510591.646	463.04
15078	540081.311	510604.063	462.47
15079	540083.341	510606.373	462.49
15080	540096.970	510594.029	463.01
15081	540098.065	510595.941	462.54
15082	540132.156	510572.295	464.76
15083	540131.421	510572.252	464.76
15084	540132.830	510571.976	464.81
15085	540132.509	510571.945	464.78
15086	540130.700	510570.078	464.82
15087	540122.264	510579.534	463.82
15088	540120.957	510577.820	464.31
15089	540131.332	510573.021	464.75
15090	540131.929	510574.291	464.47
15091	539948.594	510725.447	461.39
15092	539948.008	510724.650	461.30
15093	539952.023	510730.709	461.48
15094	539950.323	510728.083	461.45
15095	539953.524	510721.151	461.40
15096	539938.853	510738.760	461.37
15097	539938.954	510738.950	461.46
15098	539935.312	510733.991	461.33
15099	539937.191	510736.350	461.32
15100	539960.791	510720.989	461.79
15101	539962.702	510723.631	461.82
15102	539972.411	510716.512	461.92
15103	539959.016	510718.289	461.78
15104	539963.453	510724.815	461.71
15105	539952.401	510731.558	461.50
15106	539952.095	510730.973	461.51
15107	539962.791	510724.935	461.97
15108	539962.436	510724.261	461.95
15109	539906.443	510757.236	461.17
15110	539906.594	510757.412	461.24
15111	539903.640	510752.382	461.09
15112	539904.809	510754.951	461.16
15113	539906.932	510758.053	461.27
15114	539895.123	510763.524	461.22
15115	539895.250	510763.633	461.27
15116	539892.487	510758.593	461.16
15117	539893.954	510760.935	461.21
15118	539926.564	510748.083	460.90

15119	539925.937	510746.828	461.29
15120	539939.133	510739.765	461.46
15121	539926.259	510747.501	461.37
15122	539925.809	510746.689	461.25
15123	539921.981	510741.014	461.02
15124	539903.228	510751.225	461.03
15125	539924.198	510744.421	461.20
15126	539922.597	510741.985	461.14
15127	540002.592	510692.001	460.47
15128	540003.491	510693.610	461.42
15129	540002.094	510693.265	461.22
15130	540002.566	510692.631	461.23
15131	540002.957	510694.195	461.42
15132	539996.030	510692.434	461.40
15133	539993.974	510690.319	461.28
15134	540000.537	510695.518	461.16
15135	539998.239	510694.373	461.35
15136	540011.844	510681.892	460.68
15137	540006.398	510687.930	460.58
15138	540008.444	510678.715	461.42
15139	540010.459	510680.713	461.42
15140	540007.011	510688.535	461.20
15141	540001.067	510692.510	461.28
15142	540001.341	510693.329	460.45
15143	540007.608	510689.680	461.38
15144	540001.758	510691.810	461.28
15145	539986.117	510710.220	460.41
15146	539985.417	510711.412	460.42
15147	539991.987	510702.376	461.14
15148	539987.572	510706.945	460.42
15149	539981.962	510709.460	461.58
15150	539982.957	510710.853	461.44
15151	539970.584	510713.847	461.90
15152	539980.049	510706.922	461.55
15153	539978.338	510704.423	461.55
15154	539995.132	510700.317	461.07
15155	539997.103	510699.898	461.10
15156	539994.374	510699.641	461.24
15157	539995.057	510699.728	460.31
15158	539996.425	510701.100	461.09
15159	539992.705	510703.150	461.04
15160	539992.274	510703.048	460.25
15161	539993.365	510704.050	461.02
15162	539992.165	510704.716	460.89
15163	540486.735	510536.048	473.35
15164	540485.827	510537.674	472.98
15165	540511.959	510543.675	473.54
15166	540487.128	510533.153	473.34
15167	540485.428	510539.001	473.73
15168	540454.277	510531.567	473.38
15169	540454.480	510533.350	474.87
15170	540454.938	510530.078	473.73
15171	540455.605	510527.148	473.80
15172	540540.257	510546.770	474.08
15173	540509.199	510539.818	473.09
15174	540539.618	510540.229	473.36
15175	540540.261	510544.949	473.01
15176	540509.595	510536.686	473.09
15177	540507.590	510541.721	472.33
15178	540511.249	510541.721	472.55
15179	540510.674	510541.074	473.03
15180	540507.765	510540.721	473.04
15181	540394.906	510530.259	477.55
15182	540395.494	510532.066	477.64
15183	540407.021	510529.793	477.12
15184	540407.409	510531.858	477.11
15185	540383.639	510531.070	477.50
15186	540369.149	510531.595	475.47
15187	540368.916	510530.309	475.35
15188	540383.307	510532.509	477.64
15189	540377.082	510531.408	476.81
15190	540440.784	510529.176	473.68
15191	540447.543	510533.422	475.52
15192	540440.650	510527.523	474.08
15193	540441.085	510524.426	474.16
15194	540439.341	510532.523	476.20
15195	540420.700	510532.132	477.22
15196	540420.189	510530.316	477.10
15197	540431.827	510530.867	476.84
15198	540431.628	510532.945	477.04

15199	540582.794	510549.832	473.69
15200	540582.183	510549.163	473.66
15201	540587.857	510550.052	473.72
15202	540586.884	510550.704	473.72
15203	540585.313	510546.646	473.66
15204	540582.495	510551.193	473.80
15205	540581.770	510551.787	473.21
15206	540585.719	510543.589	473.64
15207	540585.656	510542.919	473.56
15208	540593.932	510539.467	472.76
15209	540591.786	510543.657	473.63
15210	540596.058	510544.548	473.73
15211	540594.047	510543.975	473.62
15212	540595.729	510545.188	473.75
15213	540594.402	510554.319	473.31
15214	540594.055	510556.081	474.26
15215	540595.160	510548.050	473.80
15216	540594.841	510551.100	473.81
15217	540581.152	510561.264	474.09
15218	540563.117	510546.500	473.54
15219	540584.263	510561.513	474.21
15220	540582.782	510561.447	474.16
15221	540562.986	510548.125	473.14
15222	540564.367	510540.603	473.57
15223	540539.211	510543.219	473.36
15224	540562.595	510549.776	473.71
15225	540563.717	510543.538	473.55
15226	540584.349	510552.434	473.94
15227	540586.218	510553.059	473.91
15228	540582.196	510552.577	473.90
15229	540582.417	510551.897	473.90
15230	540586.265	510553.535	473.84
15231	540586.380	510554.884	473.96
15232	540586.226	510555.549	474.08
15233	540586.555	510552.168	473.78
15234	540587.049	510552.763	473.17
15235	540254.208	510550.778	468.51
15236	540254.534	510552.037	469.33
15237	540254.067	510549.400	468.82
15238	540254.066	510546.365	468.86
15239	540238.442	510546.877	467.71
15240	540238.654	510553.449	468.07
15241	540223.598	510548.029	466.98
15242	540238.643	510549.911	467.73
15243	540238.696	510551.667	467.30
15244	540272.180	510550.422	470.38
15245	540272.143	510547.390	470.30
15246	540286.125	510552.611	470.91
15247	540285.379	510554.597	471.89
15248	540273.411	510551.303	470.49
15249	540270.364	510551.249	470.24
15250	540270.222	510554.144	470.58
15251	540274.104	510552.209	469.84
15252	540270.265	510551.824	469.82
15253	540226.096	510555.216	467.70
15254	540226.708	510560.829	468.49
15255	540225.730	510552.620	467.24
15256	540225.806	510553.916	467.36
15257	540225.163	510560.822	468.41
15258	540222.153	510558.035	467.96
15259	540223.713	510557.809	468.01
15260	540223.755	510560.986	468.35
15261	540222.519	510561.094	468.28
15262	540221.667	510552.970	467.12
15263	540221.016	510553.616	466.55
15264	540225.722	510550.976	467.12
15265	540221.258	510551.455	466.92
15266	540221.744	510554.298	467.33
15267	540225.644	510553.531	467.39
15268	540226.347	510553.154	466.71
15269	540221.756	510553.674	467.27
15270	540223.566	510553.485	467.36
15271	540371.588	510532.081	475.74
15272	540373.288	510531.916	475.80
15273	540370.015	510525.855	475.32
15274	540369.692	510532.577	475.65
15275	540374.328	510531.431	475.81
15276	540356.130	510529.172	474.68
15277	540357.100	510533.770	474.20
15278	540368.299	510534.062	476.21

15279	540356.978	510532.030	474.62
15280	540372.834	510529.172	475.50
15281	540373.329	510529.665	474.92
15282	540368.591	510529.316	475.17
15283	540372.559	510528.413	475.38
15284	540373.171	510530.462	475.63
15285	540372.834	510530.217	475.60
15286	540371.073	510530.498	475.55
15287	540368.476	510531.069	474.73
15288	540369.289	510531.068	475.50
15289	540305.591	510545.253	472.13
15290	540297.334	510546.875	471.75
15291	540316.740	510548.518	473.17
15292	540305.976	510548.199	472.23
15293	540298.060	510549.853	471.86
15294	540286.194	510548.137	471.23
15295	540285.971	510550.961	471.29
15296	540298.033	510551.552	471.41
15297	540298.553	510553.297	472.36
15298	540333.865	510536.244	473.52
15299	540334.955	510540.798	473.15
15300	540357.513	510534.660	474.95
15301	540334.800	510539.044	473.53
15302	540335.039	510542.442	474.14
15303	540316.356	510545.224	472.63
15304	540316.580	510546.819	472.19
15305	540325.439	510544.807	473.16
15306	540315.203	510542.443	472.54
15307	541304.766	510330.749	481.28
15308	541304.601	510330.111	481.19
15309	541303.631	510332.428	481.23
15310	541304.677	510330.619	481.32
15311	541304.217	510329.536	481.18
15312	541315.707	510325.586	481.53
15313	541319.799	510323.315	481.58
15314	541304.073	510329.366	481.08
15315	541310.595	510328.435	481.37
15316	541293.194	510336.042	480.91
15317	541293.121	510335.871	480.81
15318	541293.160	510337.224	480.90
15319	541293.451	510336.717	480.88
15320	541297.829	510335.813	481.25
15321	541297.422	510335.314	481.01
15322	541300.314	510334.502	481.24
15323	541297.134	510335.291	480.56
15324	541297.162	510335.037	481.02
15325	541333.709	510312.207	481.65
15326	541333.251	510311.603	481.67
15327	541326.330	510319.434	481.88
15328	541330.281	510317.014	481.81
15329	541333.122	510311.478	481.55
15330	541341.838	510309.478	481.98
15331	541341.075	510306.547	481.61
15332	541335.373	510313.523	481.96
15333	541338.358	510311.864	481.96
15334	541319.631	510321.088	481.54
15335	541319.314	510320.439	481.55
15336	541320.184	510321.987	481.52
15337	541319.893	510321.674	481.54
15338	541319.174	510320.258	481.46
15339	541325.070	510318.477	481.69
15340	541325.741	510318.461	481.70
15341	541323.088	510321.303	481.78
15342	541325.355	510318.859	481.70
15343	541279.202	510347.963	480.92
15344	541279.362	510347.016	480.71
15345	541278.293	510347.370	480.65
15346	541277.778	510347.347	480.19
15347	541280.281	510347.617	480.86
15348	541283.823	510345.200	481.14
15349	541284.428	510345.407	481.25
15350	541281.853	510346.517	480.91
15351	541283.731	510345.565	480.95
15352	541273.445	510348.025	480.42
15353	541273.676	510348.168	480.53
15354	541266.443	510353.800	480.14
15355	541267.056	510354.010	479.59
15356	541274.037	510348.809	480.55
15357	541277.475	510346.616	480.60
15358	541277.985	510346.958	480.67

15359	541277.116	510345.738	480.50
15360	541277.260	510345.852	480.53
15361	541286.263	510349.756	481.41
15362	541289.425	510339.425	480.69
15363	541283.710	510350.450	481.28
15364	541285.458	510349.986	481.22
15365	541289.619	510340.062	480.38
15366	541293.671	510338.089	481.21
15367	541293.886	510337.320	480.49
15368	541290.368	510340.159	480.96
15369	541292.069	510339.461	481.14
15370	541284.161	510343.716	480.78
15371	541283.100	510342.368	480.61
15372	541283.735	510343.299	480.76
15373	541284.227	510343.334	480.31
15374	541284.002	510341.160	480.63
15375	541281.009	510351.245	481.30
15376	541282.096	510351.025	481.25
15377	541284.352	510341.257	480.72
15378	541284.740	510341.897	480.74
15379	541403.657	510254.034	480.59
15380	541404.495	510253.389	480.65
15381	541397.091	510258.862	480.46
15382	541400.139	510256.864	480.62
15383	541403.146	510249.057	480.70
15384	541400.838	510250.818	480.59
15385	541400.757	510250.759	480.59
15386	541402.445	510248.494	480.67
15387	541402.572	510248.726	480.68
15388	541387.990	510262.705	480.44
15389	541386.235	510259.937	480.37
15390	541388.539	510263.451	480.53
15391	541388.081	510262.867	480.52
15392	541391.197	510255.713	480.34
15393	541395.438	510257.617	480.56
15394	541396.891	510258.877	480.49
15395	541394.828	510256.831	480.49
15396	541394.988	510257.041	480.61
15397	541414.791	510232.012	480.79
15398	541414.594	510231.914	480.89
15399	541409.337	510238.356	480.89
15400	541409.269	510238.267	480.89
15401	541414.920	510229.935	480.84
15402	541415.749	510223.542	480.74
15403	541420.697	510223.577	480.68
15404	541415.084	510230.048	480.91
15405	541412.178	510228.471	480.83
15406	541413.712	510246.444	480.74
15407	541406.716	510243.815	480.81
15408	541398.623	510253.353	480.51
15409	541398.489	510253.221	480.51
15410	541406.033	510243.437	480.84
15411	541410.087	510238.947	480.75
15412	541409.942	510238.853	480.84
15413	541405.863	510243.299	480.80
15414	541403.914	510241.432	480.81
15415	541349.871	510292.802	481.17
15416	541357.545	510294.294	481.54
15417	541351.936	510295.478	481.36
15418	541351.698	510295.422	481.27
15419	541357.716	510294.279	481.54
15420	541363.007	510288.237	481.20
15421	541361.866	510286.592	480.83
15422	541360.936	510290.988	481.36
15423	541362.792	510288.620	481.21
15424	541345.765	510301.171	481.43
15425	541345.918	510301.328	481.52
15426	541340.665	510305.956	481.60
15427	541340.627	510305.745	481.50
15428	541352.580	510299.297	481.82
15429	541352.494	510295.980	481.36
15430	541347.200	510304.271	481.87
15431	541349.571	510302.453	481.86
15432	541376.010	510272.420	480.65
15433	541375.855	510272.270	480.55
15434	541377.624	510273.260	481.31
15435	541376.393	510272.881	480.67
15436	541373.615	510269.976	480.50
15437	541387.269	510265.934	480.70
15438	541388.787	510264.911	480.63

15439	541371.485	510267.435	480.53
15440	541371.384	510267.236	480.61
15441	541358.921	510283.662	480.78
15442	541364.536	510285.671	481.12
15443	541361.384	510286.095	480.79
15444	541361.267	510285.959	480.79
15445	541367.420	510281.338	481.11
15446	541366.724	510280.395	480.66
15447	541364.516	510277.948	480.63
15448	541367.211	510280.896	480.78
15449	541366.844	510280.478	480.77
15450	540784.348	510591.907	475.79
15451	540785.923	510591.875	475.81
15452	540783.199	510591.010	475.00
15453	540783.776	510591.565	475.59
15454	540787.615	510591.781	475.76
15455	540787.819	510590.074	475.56
15456	540789.126	510593.489	476.01
15457	540788.054	510591.502	475.45
15458	540788.308	510590.752	474.95
15459	540770.801	510585.378	475.51
15460	540783.117	510588.283	475.53
15461	540770.799	510588.040	475.65
15462	540770.859	510589.544	475.22
15463	540787.800	510588.128	475.48
15464	540783.766	510590.311	475.68
15465	540783.562	510590.257	475.63
15466	540787.590	510590.029	475.64
15467	540785.669	510590.324	475.68
15468	540851.153	510571.509	474.67
15469	540885.021	510557.749	474.30
15470	540835.658	510576.237	474.80
15471	540835.461	510577.023	474.47
15472	540884.120	510555.958	474.95
15473	540897.876	510555.241	474.63
15474	540931.752	510535.678	475.05
15475	540883.152	510553.179	474.99
15476	540897.301	510553.782	474.34
15477	540785.917	510594.940	476.06
15478	540798.682	510583.716	475.23
15479	540788.588	510593.933	476.05
15480	540787.262	510594.541	476.09
15481	540799.644	510585.980	475.32
15482	540833.547	510572.417	475.12
15483	540834.895	510574.506	475.11
15484	540800.734	510588.702	474.77
15485	540804.263	510589.211	474.96
15486	540619.619	510552.288	474.16
15487	539872.358	510781.687	461.20
15488	540619.268	510555.338	474.14
15489	540623.333	510555.543	474.19
15490	540624.540	510555.700	474.19
15491	540619.009	510557.148	473.75
15492	540618.639	510558.398	474.48
15493	539883.516	510770.878	461.30
15494	539883.587	510771.112	461.41
15495	539895.456	510764.360	461.28
15496	539882.027	510768.517	461.28
15497	539883.708	510771.794	461.43
15498	539871.809	510780.378	461.51
15499	539872.124	510781.079	461.52
15500	539870.797	510777.294	461.34
15501	539871.686	510780.240	461.40
15502	540732.627	510581.197	475.54
15503	540732.037	510583.331	475.33
15504	540689.732	510573.062	474.85
15505	540689.409	510574.383	475.60
15506	540732.375	510584.221	475.67
15507	540754.482	510587.976	475.57
15508	540754.350	510589.084	476.09
15509	540744.748	510586.675	475.88
15510	540754.395	510585.974	475.74
15511	540636.896	510558.371	474.29
15512	540636.641	510559.725	473.97
15513	540626.089	510556.128	474.20
15514	540627.589	510556.367	474.23
15515	540636.446	510560.389	474.27
15516	540690.345	510568.504	475.18
15517	540689.831	510571.225	475.19
15518	540647.734	510562.760	474.37

15519	540648.260	510560.803	474.44
15520	541206.416	510390.832	478.37
15521	541205.812	510390.543	477.86
15522	541208.304	510389.633	478.74
15523	541206.724	510390.757	478.61
15524	541205.987	510390.029	478.47
15525	541209.561	510391.604	478.79
15526	541207.964	510392.521	478.70
15527	541211.672	510390.099	478.64
15528	541210.930	510390.663	478.79
15529	541199.683	510392.656	478.13
15530	541204.443	510388.482	478.54
15531	541171.306	510400.647	477.99
15532	541171.124	510399.932	477.86
15533	541208.802	510386.125	478.65
15534	541210.511	510388.496	478.61
15535	541209.856	510388.766	478.75
15536	541210.034	510387.759	478.59
15537	541210.546	510387.953	477.83
15538	541259.764	510359.466	480.03
15539	541259.778	510359.777	479.91
15540	541259.054	510358.553	479.92
15541	541259.120	510359.178	479.36
15542	541264.084	510357.133	480.20
15543	541267.186	510355.170	480.28
15544	541266.984	510354.793	480.21
15545	541265.357	510356.476	480.27
15546	541266.588	510355.687	480.29
15547	541238.660	510370.523	478.49
15548	541236.239	510366.829	479.29
15549	541212.190	510385.480	478.63
15550	541237.904	510369.325	479.25
15551	541253.547	510360.495	479.74
15552	541254.222	510362.109	479.14
15553	541254.689	510363.078	479.76
15554	541253.804	510360.563	479.81
15555	541254.276	510361.262	479.69
15556	540999.332	510509.194	475.56
15557	541005.788	510504.634	475.72
15558	540991.209	510513.892	475.47
15559	540992.646	510515.773	474.32
15560	541000.633	510504.136	475.68
15561	541004.290	510510.084	475.16
15562	541010.857	510500.880	475.92
15563	541002.902	510506.218	475.87
15564	541005.459	510507.172	475.13
15565	540959.954	510528.352	475.16
15566	540961.363	510531.014	474.29
15567	540932.929	510538.324	475.07
15568	540934.586	510541.262	474.17
15569	540959.073	510525.577	475.17
15570	540976.356	510523.379	474.33
15571	540989.469	510511.615	475.39
15572	540974.223	510519.395	475.28
15573	540975.187	510522.104	475.27
15574	541105.387	510448.707	476.01
15575	541141.843	510424.982	477.33
15576	541102.562	510444.570	476.86
15577	541103.980	510446.945	476.82
15578	541142.856	510426.419	476.74
15579	541174.183	510405.965	477.91
15580	541172.799	510403.283	477.96
15581	541140.392	510422.484	477.37
15582	541174.884	510407.342	477.21
15583	541028.118	510489.710	476.09
15584	541028.915	510490.487	476.00
15585	541011.623	510501.781	475.62
15586	541008.997	510498.523	475.91
15587	541029.632	510491.311	475.64
15588	541077.425	510461.871	476.50
15589	541076.191	510459.136	476.51
15590	541026.434	510487.245	476.09
15591	541078.817	510462.781	476.24
15592	541723.289	509500.139	516.86
15593	543396.075	508480.910	641.57
15594	543395.549	508480.119	641.67
15595	543395.022	508479.506	641.68
15596	543392.352	508473.900	641.65
15597	543398.941	508476.451	642.08
15598	543391.133	508470.985	641.76

15599	543391.688	508472.400	641.31
15600	543393.409	508476.653	641.74
15601	543371.069	508490.746	640.27
15602	543370.789	508490.052	640.38
15603	543370.473	508489.423	640.40
15604	543380.674	508482.379	640.96
15605	543382.724	508486.955	640.96
15606	543382.405	508486.078	641.02
15607	543382.137	508485.426	641.05
15608	543400.327	508476.852	642.17
15609	543401.442	508478.247	641.86
15610	543401.179	508477.433	642.17
15611	543398.541	508474.407	642.09
15612	543414.863	508472.269	643.37
15613	543414.371	508471.701	643.40
15614	543413.312	508468.842	643.39
15615	543391.784	508480.201	641.53
15616	543395.772	508477.189	641.78
15617	543397.510	508476.779	641.91
15618	543398.337	508477.557	641.94
15619	543396.203	508478.537	641.75
15620	543391.390	508478.929	641.50
15621	543392.603	508477.284	641.64
15622	543394.088	508479.508	641.60
15623	543319.290	508493.186	636.52
15624	543319.033	508490.221	636.58
15625	543319.659	508492.988	636.53
15626	543320.481	508496.194	636.56
15627	543326.487	508491.755	637.04
15628	543320.994	508497.641	636.45
15629	543320.751	508496.738	636.55
15630	543305.354	508500.790	635.40
15631	543287.962	508509.602	633.54
15632	543287.345	508507.623	633.40
15633	543286.388	508505.495	633.69
15634	543294.852	508508.722	633.99
15635	543305.576	508499.878	635.46
15636	543304.858	508496.805	635.43
15637	543294.007	508505.359	634.34
15638	543355.530	508489.141	639.28
15639	543339.073	508495.307	637.86
15640	543339.069	508494.472	637.95
15641	543355.924	508492.237	639.39
15642	543369.468	508486.502	640.31
15643	543356.134	508493.862	639.28
15644	543356.133	508492.968	639.38
15645	543338.935	508493.712	638.00
15646	543325.800	508485.555	637.14
15647	543326.071	508487.330	636.61
15648	543326.499	508488.600	637.05
15649	543338.892	508487.511	637.89
15650	543338.655	508490.499	637.91
15651	543338.529	508490.079	637.92
15652	543338.459	508487.681	637.85
15653	543515.020	508372.997	646.39
15654	543512.814	508370.794	646.49
15655	543505.441	508391.698	646.17
15656	543515.860	508372.012	646.40
15657	543521.748	508355.648	647.36
15658	543514.620	508374.376	646.39
15659	543514.430	508374.331	646.30
15660	543504.732	508391.268	646.34
15661	543491.310	508403.165	646.85
15662	543498.114	508405.876	646.54
15663	543497.538	508405.477	646.72
15664	543489.989	508402.299	646.50
15665	543503.983	508391.164	646.40
15666	543501.450	508389.664	646.48
15667	543488.129	508401.497	646.77
15668	543529.650	508342.508	647.63
15669	543532.005	508344.206	647.54
15670	543533.450	508344.864	647.41
15671	543529.398	508342.870	647.54
15672	543542.252	508330.733	646.97
15673	543539.843	508329.004	647.04
15674	543527.092	508340.725	647.61
15675	543532.822	508344.352	647.58
15676	543524.350	508356.725	647.30
15677	543524.364	508356.869	647.32
15678	543521.851	508355.228	647.29

15679	543519.085	508353.966	647.23
15680	543532.019	508344.365	647.51
15681	543526.973	508340.964	647.58
15682	543522.575	508347.393	647.58
15683	543457.930	508463.365	647.71
15684	543458.351	508465.689	647.61
15685	543458.543	508466.779	647.50
15686	543462.282	508461.801	648.01
15687	543469.701	508452.720	648.28
15688	543467.415	508461.347	648.17
15689	543466.055	508459.814	648.22
15690	543450.916	508465.625	647.00
15691	543429.255	508468.385	644.91
15692	543428.861	508465.306	644.89
15693	543415.034	508473.000	643.27
15694	543429.657	508469.042	644.86
15695	543450.697	508464.841	647.05
15696	543449.879	508461.844	646.99
15697	543429.779	508469.913	644.76
15698	543488.591	508424.249	647.27
15699	543485.678	508423.494	647.26
15700	543481.983	508446.114	647.83
15701	543489.299	508424.211	647.27
15702	543496.900	508405.283	646.78
15703	543494.343	508403.891	646.81
15704	543490.029	508424.637	647.12
15705	543480.309	508445.663	648.10
15706	543478.980	508450.002	648.06
15707	543474.728	508455.718	648.34
15708	543472.141	508454.762	648.39
15709	543476.960	508448.887	648.31
15710	543479.909	508444.067	648.11
15711	543477.050	508443.080	648.10
15712	543474.636	508446.915	648.22
15713	543284.439	508502.606	633.52
15714	543137.486	508604.724	616.20
15715	543126.045	508613.612	615.15
15716	543125.746	508612.799	615.25
15717	543138.964	508607.416	616.35
15718	543146.722	508604.902	616.67
15719	543139.901	508608.625	616.28
15720	543139.565	508607.963	616.37
15721	543125.498	508612.261	615.25
15722	543101.482	508615.748	613.23
15723	543088.538	508621.486	612.16
15724	543089.583	508624.470	611.97
15725	543103.075	508618.475	613.18
15726	543124.231	508609.385	615.14
15727	543103.897	508619.845	613.04
15728	543103.633	508619.078	613.18
15729	543160.169	508587.473	618.28
15730	543161.029	508588.322	618.26
15731	543158.115	508591.424	617.96
15732	543160.101	508601.258	616.90
15733	543163.453	508588.227	618.06
15734	543162.733	508592.342	617.68
15735	543161.028	508597.541	617.19
15736	543156.878	508595.701	617.64
15737	543144.269	508600.993	616.68
15738	543145.773	508603.504	616.79
15739	543146.118	508604.160	616.77
15740	543156.030	508594.826	617.68
15741	543153.850	508597.671	617.40
15742	543151.461	508601.869	617.03
15743	543025.632	508672.322	605.76
15744	543025.313	508671.809	605.99
15745	543024.697	508671.274	606.00
15746	543040.426	508659.612	607.31
15747	543042.882	508663.563	607.21
15748	543042.484	508662.844	607.34
15749	543042.100	508662.236	607.36
15750	543023.087	508668.593	606.08
15751	542991.766	508694.106	603.71
15752	542990.913	508695.822	603.96
15753	542990.745	508694.701	603.63
15754	543005.716	508684.613	604.56
15755	543003.103	508679.344	605.11
15756	543004.822	508682.113	604.98
15757	543004.925	508683.104	604.91
15758	543081.362	508630.624	611.15

15759	543079.174	508628.250	611.22
15760	543071.552	508641.712	609.90
15761	543082.017	508631.039	611.10
15762	543089.767	508625.330	611.92
15763	543090.109	508625.996	611.80
15764	543082.513	508631.744	610.99
15765	543070.978	508641.100	610.03
15766	543056.453	508654.044	608.57
15767	543055.938	508653.572	608.57
15768	543054.037	508651.126	608.48
15769	543056.859	508654.669	608.37
15770	543070.398	508640.593	610.06
15771	543068.324	508638.434	610.02
15772	543055.190	508644.862	608.71
15773	543196.460	508534.970	625.56
15774	543180.770	508542.351	624.03
15775	543180.483	508540.993	623.86
15776	543196.852	508538.053	625.54
15777	543208.903	508532.355	626.55
15778	543197.006	508541.590	625.43
15779	543196.727	508539.911	625.14
15780	543180.045	508539.382	624.17
15781	543167.451	508537.603	623.27
15782	543165.371	508545.248	622.35
15783	543164.579	508544.274	622.01
15784	543168.279	508540.663	623.04
15785	543179.651	508536.277	624.24
15786	543169.455	508544.110	623.10
15787	543168.908	508542.317	622.71
15788	543246.954	508522.497	629.63
15789	543245.574	508520.744	629.28
15790	543244.533	508519.449	629.64
15791	543256.822	508510.699	630.88
15792	543259.464	508516.636	630.92
15793	543258.877	508515.298	630.51
15794	543258.227	508513.575	630.86
15795	543243.292	508516.700	629.67
15796	543210.859	508538.160	626.49
15797	543210.263	508536.863	626.20
15798	543209.977	508535.173	626.53
15799	543221.957	508527.205	627.69
15800	543225.836	508532.733	627.98
15801	543224.584	508531.229	627.49
15802	543223.608	508529.995	627.75
15803	543155.776	508562.985	620.19
15804	543157.907	508573.595	619.26
15805	543161.041	508573.250	619.34
15806	543158.591	508562.109	620.24
15807	543154.519	508556.293	620.88
15808	543162.570	508560.893	620.30
15809	543161.040	508561.183	619.99
15810	543165.576	508572.197	619.79
15811	543164.290	508579.040	618.59
15812	543162.674	508581.312	618.70
15813	543164.167	508583.579	618.31
15814	543165.909	508578.857	619.21
15815	543163.581	508572.902	618.99
15816	543157.818	508580.467	618.66
15817	543161.040	508580.865	618.82
15818	543159.923	508544.625	622.13
15819	543154.453	508541.754	622.41
15820	543156.932	508544.333	622.19
15821	543162.237	508546.544	621.61
15822	543163.523	508541.936	622.59
15823	543162.243	508539.203	622.88
15824	543163.374	508547.158	622.00
15825	543161.523	508551.678	621.22
15826	543161.226	508555.139	620.88
15827	543159.679	508555.243	620.59
15828	543157.442	508555.687	620.85
15829	543151.592	508550.015	621.61
15830	543159.890	508551.284	620.98
15831	543157.480	508550.839	621.40
15832	543154.492	508550.266	621.55
15833	543992.421	508193.658	639.15
15834	543956.068	508210.285	640.52
15835	543955.826	508209.655	640.72
15836	543993.281	508196.459	639.16
15837	543991.473	508190.759	639.13
15838	543993.873	508197.589	638.93

15839	543993.793	508196.984	639.09
15840	543955.539	508209.082	640.76
15841	543919.098	508211.279	642.61
15842	543919.364	508212.515	642.07
15843	543919.759	508214.039	642.42
15844	543951.472	508199.906	640.81
15845	543954.374	508206.286	640.78
15846	543953.150	508203.440	640.69
15847	543951.947	508201.280	640.71
15848	544046.936	508170.860	635.51
15849	544046.377	508170.372	635.93
15850	544024.301	508176.915	637.37
15851	544047.978	508172.040	635.86
15852	544050.443	508178.310	635.91
15853	544050.351	508177.548	635.89
15854	544049.229	508174.788	635.85
15855	544024.628	508178.262	636.95
15856	544025.403	508182.813	637.39
15857	543990.478	508186.966	639.16
15858	543991.028	508189.193	638.81
15859	544026.718	508185.552	637.41
15860	544025.078	508179.807	637.30
15861	544027.287	508186.721	637.23
15862	544026.984	508186.224	637.40
15863	543829.820	508240.415	645.87
15864	543828.644	508239.379	645.93
15865	543829.015	508240.728	645.90
15866	543828.303	508237.589	646.00
15867	543858.548	508237.876	644.60
15868	543858.628	508238.532	644.54
15869	543858.987	508239.298	644.35
15870	543830.133	508243.606	645.83
15871	543808.540	508255.794	647.02
15872	543808.312	508255.302	647.14
15873	543808.100	508254.656	647.16
15874	543833.814	508247.129	645.57
15875	543832.096	508242.894	645.84
15876	543833.431	508245.632	645.75
15877	543833.410	508246.019	645.81
15878	543883.586	508220.788	643.60
15879	543884.257	508222.673	643.20
15880	543884.708	508224.146	643.55
15881	543922.078	508221.182	642.14
15882	543920.606	508216.919	642.40
15883	543921.579	508219.694	642.31
15884	543921.668	508220.472	642.34
15885	543885.694	508227.090	643.57
15886	543856.048	508229.724	644.52
15887	543856.557	508232.135	644.62
15888	543857.624	508234.985	644.62
15889	543855.588	508228.472	644.80
15890	543886.670	508229.783	643.53
15891	543887.172	508230.480	643.50
15892	543887.536	508231.293	643.32
15893	544188.522	508108.853	625.98
15894	544188.990	508110.407	626.41
15895	544191.142	508116.922	626.32
15896	544188.204	508107.416	626.39
15897	544208.399	508110.466	625.25
15898	544207.466	508107.579	625.34
15899	544187.872	508106.534	627.04
15900	544190.780	508116.290	626.35
15901	544165.264	508122.291	627.76
15902	544167.291	508126.459	627.48
15903	544166.953	508125.653	627.61
15904	544164.229	508119.507	627.80
15905	544189.805	508113.276	626.39
15906	544163.144	508115.874	627.68
15907	544163.662	508118.019	627.43
15908	544233.330	508098.620	624.18
15909	544234.104	508101.606	624.08
15910	544235.344	508106.292	623.74
15911	544233.000	508097.011	623.89
15912	544232.989	508095.451	624.15
15913	544232.680	508093.582	624.64
15914	544232.696	508094.535	624.06
15915	544235.155	508105.284	623.84
15916	544206.539	508102.827	624.98
15917	544206.825	508104.663	625.38
15918	544208.712	508111.093	625.19

15919	544205.979	508101.170	625.35
15920	544234.950	508104.601	623.94
15921	544234.049	508101.591	624.10
15922	544205.716	508099.944	626.18
15923	544094.618	508160.005	632.22
15924	544094.352	508159.201	632.36
15925	544093.939	508158.649	632.41
15926	544091.085	508153.292	632.49
15927	544121.570	508141.905	630.21
15928	544089.822	508150.116	632.39
15929	544090.308	508151.874	632.16
15930	544092.430	508156.077	632.45
15931	544072.565	508168.564	634.23
15932	544071.046	508165.946	634.23
15933	544050.702	508179.153	635.78
15934	544072.949	508169.130	634.20
15935	544068.849	508159.114	634.21
15936	544069.552	508161.444	633.82
15937	544070.120	508162.838	634.27
15938	544137.514	508128.925	628.78
15939	544138.031	508130.344	629.16
15940	544141.189	508136.447	628.91
15941	544136.786	508128.203	629.12
15942	544166.659	508125.087	627.64
15943	544165.327	508122.301	627.75
15944	544136.161	508126.879	629.01
15945	544140.836	508135.945	628.94
15946	544123.568	508145.907	629.82
15947	544123.216	508145.327	630.20
15948	544122.922	508144.618	630.10
15949	544120.167	508139.163	630.19
15950	544139.126	508133.258	629.11
15951	544119.449	508136.396	629.99
15952	544119.748	508137.590	629.80
15953	543806.731	508251.972	647.17
15954	543615.460	508257.939	649.04
15955	543615.070	508257.078	649.24
15956	543614.840	508256.384	649.29
15957	543631.008	508249.920	649.35
15958	543631.686	508254.301	649.10
15959	543631.703	508253.617	649.27
15960	543631.410	508252.876	649.30
15961	543614.240	508253.406	649.39
15962	543598.882	508259.489	649.28
15963	543587.003	508270.747	649.15
15964	543586.755	508270.276	649.28
15965	543599.792	508262.256	649.13
15966	543599.669	508262.559	649.12
15967	543598.754	508263.391	648.86
15968	543601.446	508261.997	648.74
15969	543664.989	508252.704	649.48
15970	543665.098	508251.930	649.70
15971	543664.776	508251.178	649.75
15972	543665.282	508244.952	649.85
15973	543680.383	508248.585	650.16
15974	543665.337	508242.525	649.88
15975	543665.381	508243.344	649.50
15976	543664.869	508248.154	649.75
15977	543646.990	508252.549	649.33
15978	543646.763	508251.880	649.46
15979	543646.545	508248.764	649.50
15980	543647.028	508253.471	649.18
15981	543646.861	508242.115	649.75
15982	543646.558	508244.057	649.28
15983	543646.918	508245.644	649.58
15984	543560.130	508290.345	648.75
15985	543558.010	508303.068	647.64
15986	543557.282	508302.619	647.79
15987	543562.449	508292.011	648.63
15988	543556.867	508289.741	648.70
15989	543563.625	508293.016	648.45
15990	543562.986	508292.624	648.55
15991	543556.643	508302.413	647.81
15992	543546.712	508323.847	646.91
15993	543543.828	508322.456	646.99
15994	543542.763	508330.988	646.93
15995	543546.973	508324.007	646.89
15996	543553.837	508301.449	647.88
15997	543546.475	508325.401	646.55
15998	543547.948	508322.988	646.62

15999	543573.892	508278.369	649.52
16000	543572.093	508276.043	649.62
16001	543561.024	508278.445	649.73
16002	543574.381	508278.889	649.47
16003	543586.168	508269.731	649.33
16004	543584.404	508267.373	649.41
16005	543574.906	508279.528	649.36
16006	543562.314	508279.431	649.21
16007	543565.965	508282.455	649.43
16008	543553.603	508287.691	648.79
16009	543555.401	508289.129	648.36
16010	543568.578	508283.952	649.40
16011	543563.584	508280.309	649.55
16012	543569.781	508284.443	649.18
16013	543569.327	508284.194	649.36
16014	543762.141	508258.974	649.76
16015	543758.152	508257.885	649.96
16016	543758.003	508259.834	649.62
16017	543766.070	508257.508	649.57
16018	543768.350	508263.599	649.52
16019	543767.167	508260.739	649.62
16020	543766.369	508259.159	649.21
16021	543757.952	508261.343	649.98
16022	543746.491	508267.953	650.62
16023	543746.472	508267.412	650.79
16024	543746.470	508266.733	650.83
16025	543758.077	508267.998	650.15
16026	543757.851	508264.374	650.06
16027	543757.993	508267.294	650.17
16028	543758.196	508268.924	650.00
16029	543803.715	508246.521	647.32
16030	543784.219	508253.248	648.68
16031	543784.697	508254.462	648.21
16032	543804.267	508247.756	646.90
16033	543806.462	508251.119	647.10
16034	543805.640	508248.605	647.13
16035	543804.802	508249.147	647.23
16036	543784.995	508255.410	648.50
16037	543769.368	508267.677	649.34
16038	543769.349	508267.184	649.53
16039	543769.030	508266.547	649.60
16040	543787.474	508263.153	648.37
16041	543786.022	508258.614	648.39
16042	543787.051	508261.660	648.61
16043	543787.199	508262.413	648.52
16044	543719.482	508262.059	651.17
16045	543719.754	508261.438	651.27
16046	543719.819	508260.679	651.29
16047	543716.918	508251.630	650.76
16048	543728.125	508254.980	650.99
16049	543726.813	508254.768	651.36
16050	543717.745	508252.031	651.00
16051	543720.655	508257.931	651.23
16052	543680.815	508253.135	649.92
16053	543680.829	508252.322	650.41
16054	543680.783	508251.478	650.14
16055	543699.269	508251.453	650.61
16056	543698.412	508256.102	650.32
16057	543698.515	508255.162	650.52
16058	543698.477	508254.436	650.53
16059	543737.518	508255.731	650.98
16060	543736.935	508257.523	650.69
16061	543736.462	508258.653	651.24
16062	543746.773	508256.909	650.75
16063	543746.506	508263.697	650.60
16064	543746.895	508260.666	650.65
16065	543746.870	508259.017	650.27
16066	543735.843	508261.908	651.12
16067	543726.106	508255.225	651.32
16068	543726.554	508256.012	651.32
16069	543727.661	508256.580	651.30
16070	543726.520	508254.093	651.42
16071	543734.965	508264.873	651.30
16072	543734.437	508266.173	651.26
16073	543734.541	508265.493	651.31
16074	542988.953	508693.409	604.05
16075	541989.577	508811.363	553.90
16076	541993.025	508812.420	553.51
16077	541992.385	508812.280	553.82
16078	541988.583	508810.923	553.43

16079	542011.895	508810.137	553.86
16080	542011.210	508809.769	553.84
16081	542008.911	508807.682	553.88
16082	541991.017	508811.938	553.84
16083	541990.642	508819.515	553.15
16084	541990.928	508820.576	553.06
16085	541992.417	508821.976	552.87
16086	541991.351	508819.284	552.87
16087	541988.793	508817.516	553.33
16088	541990.572	508817.452	553.33
16089	541991.423	508817.526	553.02
16090	542048.975	508779.463	556.94
16091	542046.924	508777.275	556.79
16092	542040.093	508787.719	555.90
16093	542049.294	508779.942	556.92
16094	542044.096	508773.429	556.56
16095	542044.648	508774.429	556.90
16096	542049.669	508780.572	556.76
16097	542039.527	508787.111	556.06
16098	542022.008	508799.133	554.65
16099	542020.008	508796.868	554.69
16100	542012.626	508810.592	553.70
16101	542022.575	508799.551	554.67
16102	542039.075	508786.666	556.06
16103	542036.724	508784.255	556.02
16104	542023.197	508800.207	554.53
16105	541984.477	508841.158	551.87
16106	541983.823	508840.607	551.96
16107	541983.174	508840.126	552.03
16108	541990.502	508833.473	552.40
16109	541988.748	508831.039	552.36
16110	541991.970	508834.354	552.19
16111	541991.360	508833.826	552.35
16112	541980.934	508837.951	552.01
16113	541958.307	508862.856	549.84
16114	541957.529	508862.345	550.28
16115	541956.977	508861.815	550.03
16116	541966.310	508854.626	550.84
16117	541964.024	508851.483	550.94
16118	541965.850	508854.017	550.85
16119	541966.915	508855.244	550.69
16120	541992.616	508817.218	553.31
16121	541994.034	508816.385	553.19
16122	541994.854	508816.998	552.75
16123	541991.246	508820.508	552.97
16124	541991.808	508821.507	552.93
16125	541991.924	508821.137	552.99
16126	541991.697	508820.498	552.45
16127	541995.896	508818.030	553.08
16128	541996.247	508829.956	552.38
16129	541995.622	508829.153	552.64
16130	541995.088	508828.698	552.76
16131	542001.664	508822.974	552.88
16132	541998.303	508819.908	553.09
16133	542000.541	508821.925	553.10
16134	542000.871	508822.296	553.12
16135	542077.594	508730.558	558.93
16136	542080.135	508729.230	559.09
16137	542083.248	508730.169	559.77
16138	542073.724	508731.586	558.60
16139	542071.080	508724.526	558.20
16140	542069.795	508724.878	558.36
16141	542071.178	508732.070	558.87
16142	542085.422	508730.286	560.12
16143	542073.861	508739.111	559.47
16144	542073.571	508735.848	559.15
16145	542072.672	508736.211	559.08
16146	542073.202	508746.597	559.47
16147	542086.019	508730.848	560.19
16148	542083.653	508743.288	559.78
16149	542080.577	508740.908	559.84
16150	542087.147	508752.734	559.81
16151	542085.291	508753.240	559.14
16152	542085.815	508756.800	558.81
16153	542087.880	508748.570	560.07
16154	542086.589	508743.443	559.46
16155	542085.732	508745.436	559.40
16156	542085.334	508748.464	559.31
16157	542085.662	508756.283	558.96
16158	542076.221	508723.597	557.67

16159	542073.974	508724.142	557.54
16160	542071.983	508724.685	557.64
16161	542078.195	508723.006	557.68
16162	542082.410	508727.330	558.99
16163	542079.933	508726.956	558.71
16164	542079.984	508722.534	557.70
16165	542070.745	508760.707	558.68
16166	542068.359	508761.554	558.54
16167	542061.869	508769.620	557.74
16168	542068.282	508764.058	558.28
16169	542063.280	508758.145	558.56
16170	542065.472	508760.069	558.51
16171	542067.937	508761.961	558.50
16172	542061.779	508769.396	557.96
16173	542056.065	508759.319	559.01
16174	542054.835	508762.144	557.85
16175	542043.457	508772.289	556.97
16176	542055.764	508763.723	557.54
16177	542060.835	508769.609	557.90
16178	542059.378	508766.538	557.93
16179	542056.696	508764.551	557.97
16180	542075.715	508758.705	559.12
16181	542079.110	508757.098	559.39
16182	542078.158	508755.301	559.32
16183	542075.122	508756.926	559.12
16184	542071.958	508737.107	559.37
16185	542067.736	508740.420	559.44
16186	542076.545	508760.844	558.84
16187	542075.924	508752.680	559.30
16188	542059.448	508755.313	559.58
16189	542060.408	508755.630	559.37
16190	542062.073	508757.522	558.27
16191	542064.117	508753.273	559.12
16192	542073.220	508750.589	559.31
16193	542071.395	508749.026	559.37
16194	542063.635	508748.973	559.44
16195	541954.638	508859.646	550.21
16196	541895.970	509016.062	538.69
16197	541900.658	509014.652	538.51
16198	541899.926	509014.794	538.70
16199	541892.983	509013.767	538.85
16200	541890.652	509017.787	538.74
16201	541891.804	509017.837	538.72
16202	541892.699	509018.045	538.60
16203	541898.991	509028.339	537.95
16204	541889.638	509038.997	536.93
16205	541891.157	509039.345	537.29
16206	541898.564	509040.578	537.17
16207	541887.903	509038.542	537.27
16208	541898.289	509028.362	537.99
16209	541895.104	509028.427	537.97
16210	541892.421	509028.077	537.99
16211	541900.765	508999.899	539.80
16212	541897.733	509000.253	539.86
16213	541888.943	509018.713	538.66
16214	541901.595	508999.737	539.77
16215	541904.220	508986.150	541.06
16216	541901.317	508985.456	541.15
16217	541902.378	508999.680	539.53
16218	541889.193	509019.289	538.76
16219	541888.622	509015.432	538.97
16220	541888.730	509017.315	538.92
16221	541891.310	509018.321	538.30
16222	541889.075	509013.868	539.01
16223	541892.132	509013.831	538.91
16224	541891.467	509013.271	538.36
16225	541890.708	509013.744	538.87
16226	541885.120	509092.998	533.20
16227	541894.462	509085.210	532.76
16228	541893.256	509084.142	532.83
16229	541882.400	509092.332	533.19
16230	541887.200	509074.120	534.59
16231	541879.413	509092.377	533.15
16232	541881.078	509092.204	532.78
16233	541892.230	509083.514	532.88
16234	541889.518	509085.860	533.69
16235	541888.895	509086.211	533.71
16236	541888.495	509093.499	533.21
16237	541889.816	509086.396	533.56
16238	541890.768	509084.463	533.46

16239	541892.410	509088.322	533.21
16240	541891.222	509087.271	533.39
16241	541886.525	509054.949	535.68
16242	541887.416	509055.288	536.07
16243	541895.170	509057.306	535.86
16244	541885.455	509055.539	535.95
16245	541897.789	509040.436	537.26
16246	541897.050	509040.218	537.35
16247	541894.044	509039.513	537.34
16248	541894.544	509056.964	536.01
16249	541891.810	509074.382	534.35
16250	541891.147	509074.236	534.54
16251	541890.257	509074.483	534.57
16252	541882.639	509074.231	534.18
16253	541893.913	509056.495	536.09
16254	541890.977	509055.554	536.11
16255	541880.816	509073.948	534.54
16256	541933.347	508885.935	548.24
16257	541936.771	508887.704	547.88
16258	541938.157	508888.457	547.72
16259	541934.969	508875.597	548.80
16260	541939.375	508877.594	548.55
16261	541938.044	508876.884	548.74
16262	541936.449	508876.124	548.32
16263	541935.849	508893.741	547.35
16264	541938.408	508891.469	547.59
16265	541937.647	508891.399	547.58
16266	541934.419	508890.104	547.89
16267	541939.114	508891.683	547.46
16268	541935.181	508893.413	547.43
16269	541936.178	508891.140	547.57
16270	541936.988	508891.425	547.49
16271	541941.219	508865.909	549.32
16272	541942.568	508866.854	549.01
16273	541943.628	508868.231	549.36
16274	541944.381	508863.277	549.57
16275	541952.428	508857.707	550.31
16276	541951.209	508856.560	549.89
16277	541949.838	508855.386	550.37
16278	541950.129	508872.038	548.99
16279	541944.097	508880.367	548.34
16280	541943.465	508879.943	548.36
16281	541940.895	508878.246	548.55
16282	541944.891	508880.785	548.19
16283	541949.509	508871.827	549.10
16284	541948.903	508871.419	549.10
16285	541946.236	508869.716	549.17
16286	541919.503	508949.240	544.05
16287	541919.098	508961.728	543.20
16288	541918.462	508961.200	543.31
16289	541922.435	508950.277	544.12
16290	541922.546	508938.080	544.71
16291	541923.814	508950.885	543.76
16292	541923.243	508950.632	544.04
16293	541918.104	508960.498	543.36
16294	541908.962	508969.852	542.45
16295	541905.818	508986.588	540.86
16296	541904.927	508986.293	541.01
16297	541911.709	508971.199	542.49
16298	541915.291	508959.033	543.34
16299	541913.121	508972.252	542.28
16300	541912.319	508971.766	542.42
16301	541927.389	508896.054	547.09
16302	541928.795	508896.553	547.46
16303	541931.599	508897.933	547.27
16304	541926.091	508895.733	547.47
16305	541936.175	508898.648	546.97
16306	541935.464	508898.411	547.12
16307	541934.630	508898.273	547.16
16308	541929.026	508906.593	546.69
16309	541927.188	508939.026	544.62
16310	541926.195	508938.889	544.75
16311	541925.536	508938.776	544.79
16312	541927.289	508914.029	546.26
16313	541932.004	508914.445	545.92
16314	541931.047	508914.241	546.19
16315	541930.306	508914.332	546.22
16316	542548.137	508815.691	583.42
16317	542539.568	508811.473	583.01
16318	542540.810	508809.760	582.71

16319	542551.552	508818.573	583.70
16320	542567.785	508817.898	584.11
16321	542553.351	508815.026	583.64
16322	542552.360	508816.779	583.25
16323	542541.742	508808.193	583.08
16324	542525.088	508793.611	582.00
16325	542507.179	508788.607	581.70
16326	542509.184	508788.420	581.11
16327	542523.504	508796.270	581.98
16328	542543.260	508805.435	583.03
16329	542521.668	508799.817	582.12
16330	542522.581	508798.082	581.68
16331	542613.705	508830.742	586.05
16332	542614.038	508829.001	586.24
16333	542613.829	508825.810	586.21
16334	542613.650	508831.616	586.47
16335	542649.319	508835.230	587.48
16336	542647.854	508834.841	587.48
16337	542647.791	508831.539	587.39
16338	542596.359	508829.217	585.43
16339	542565.878	508824.687	584.26
16340	542566.710	508822.673	583.88
16341	542567.178	508820.952	584.22
16342	542581.743	508821.357	584.71
16343	542580.817	508828.719	584.70
16344	542581.157	508825.958	584.45
16345	542581.145	508824.220	584.80
16346	542431.072	508736.025	576.80
16347	542431.336	508736.087	576.65
16348	542431.275	508736.912	576.30
16349	542431.610	508735.049	576.73
16350	542447.553	508742.869	577.14
16351	542448.116	508741.038	577.57
16352	542449.084	508737.905	577.60
16353	542430.908	508737.473	576.54
16354	542425.254	508741.808	576.54
16355	542425.246	508736.756	576.85
16356	542426.584	508736.007	576.40
16357	542426.786	508742.055	576.70
16358	542430.521	508737.373	576.86
16359	542430.402	508739.811	576.70
16360	542427.955	508742.485	576.62
16361	542498.281	508775.545	580.80
16362	542500.453	508773.296	580.81
16363	542479.831	508763.335	579.75
16364	542497.022	508777.086	580.49
16365	542510.491	508786.572	581.46
16366	542512.138	508783.954	581.47
16367	542495.951	508778.341	581.07
16368	542480.616	508762.170	579.39
16369	542467.937	508750.560	578.76
16370	542469.115	508747.668	578.85
16371	542446.784	508745.021	577.67
16372	542467.324	508752.400	578.45
16373	542481.880	508760.612	579.75
16374	542483.588	508757.950	579.77
16375	542466.526	508754.053	578.93
16376	542859.450	508785.160	596.32
16377	542857.587	508782.723	596.26
16378	542839.441	508800.061	595.35
16379	542860.334	508786.563	596.01
16380	542877.005	508774.350	597.17
16381	542874.880	508772.075	597.16
16382	542861.061	508787.657	596.36
16383	542838.481	508798.023	595.01
16384	542808.121	508810.915	594.39
16385	542806.620	508808.152	594.39
16386	542791.961	508822.912	593.67
16387	542808.934	508812.255	594.06
16388	542837.468	508796.530	595.36
16389	542835.359	508794.018	595.31
16390	542810.220	508814.310	594.45
16391	542955.433	508714.175	601.92
16392	542924.169	508745.751	599.69
16393	542922.664	508744.407	599.26
16394	542957.434	508716.472	601.91
16395	542986.879	508691.044	604.09
16396	542959.096	508719.233	602.05
16397	542958.146	508718.012	601.54
16398	542921.481	508743.105	599.61

16399	542893.649	508758.979	598.18
16400	542879.192	508777.101	597.11
16401	542877.910	508775.525	596.78
16402	542895.536	508761.434	598.21
16403	542919.382	508740.838	599.57
16404	542897.409	508763.745	598.33
16405	542896.590	508762.711	597.85
16406	542695.704	508848.584	588.76
16407	542696.080	508844.437	588.58
16408	542695.737	508842.726	588.89
16409	542712.330	508840.518	589.42
16410	542714.199	508849.073	589.42
16411	542713.492	508845.380	589.22
16412	542713.050	508843.574	589.58
16413	542695.513	508839.522	588.84
16414	542650.280	508836.743	586.90
16415	542644.961	508835.916	586.87
16416	542646.269	508834.844	587.30
16417	542675.836	508836.841	588.19
16418	542675.288	508844.543	588.26
16419	542675.556	508841.508	587.91
16420	542675.494	508839.802	588.24
16421	542770.507	508830.427	592.24
16422	542769.806	508828.962	592.59
16423	542768.898	508826.021	592.53
16424	542771.404	508832.618	592.54
16425	542791.153	508821.100	593.33
16426	542790.280	508819.875	593.62
16427	542788.731	508816.953	593.58
16428	542749.945	508841.048	591.17
16429	542728.523	508844.001	589.94
16430	542728.516	508842.205	590.28
16431	542727.515	508839.202	590.12
16432	542728.923	508846.327	590.37
16433	542749.141	508838.810	590.95
16434	542749.071	508836.980	591.31
16435	542747.576	508834.148	591.16
16436	542426.840	508735.995	576.74
16437	542184.708	508682.251	564.39
16438	542183.331	508679.704	564.31
16439	542182.850	508679.133	564.25
16440	542185.684	508685.275	564.37
16441	542193.943	508677.655	564.95
16442	542186.851	508688.183	564.34
16443	542186.214	508686.597	564.05
16444	542182.407	508678.470	564.09
16445	542174.008	508688.974	563.74
16446	542170.146	508689.395	563.52
16447	542170.348	508690.316	563.54
16448	542175.354	508686.149	563.86
16449	542177.958	508691.907	563.93
16450	542177.326	508690.458	563.56
16451	542176.734	508689.022	563.88
16452	542246.497	508653.896	568.26
16453	542245.192	508651.724	567.81
16454	542244.285	508650.477	568.12
16455	542251.806	508642.518	568.87
16456	542255.454	508647.374	568.92
16457	542254.788	508646.139	568.38
16458	542253.966	508644.974	568.74
16459	542242.569	508647.831	568.19
16460	542195.929	508683.229	565.27
16461	542196.551	508681.512	564.66
16462	542195.799	508680.156	564.98
16463	542219.584	508661.806	566.69
16464	542223.771	508666.284	566.80
16465	542223.006	508665.010	566.46
16466	542222.136	508663.831	566.73
16467	542112.247	508716.999	561.26
16468	542109.939	508714.632	561.39
16469	542090.682	508725.263	560.51
16470	542113.332	508718.065	560.97
16471	542125.996	508707.664	561.96
16472	542124.390	508704.968	562.09
16473	542114.303	508719.413	561.29
16474	542092.517	508728.793	560.37
16475	542089.609	508744.079	560.53
16476	542088.834	508743.370	559.93
16477	542087.579	508744.243	559.97
16478	542088.223	508740.942	559.58

16479	542097.259	508733.364	560.42
16480	542096.016	508732.328	560.01
16481	542091.264	508737.191	559.78
16482	542163.588	508696.147	563.17
16483	542163.200	508694.657	562.91
16484	542162.674	508693.241	563.21
16485	542160.150	508692.816	563.08
16486	542166.732	508690.510	563.36
16487	542166.855	508691.383	563.37
16488	542162.349	508691.918	563.19
16489	542161.384	508690.424	563.20
16490	542133.076	508706.750	562.48
16491	542128.178	508709.519	561.97
16492	542127.378	508708.454	561.72
16493	542139.438	508697.400	562.56
16494	542142.251	508703.545	562.50
16495	542141.192	508701.789	562.19
16496	542140.655	508700.312	562.51
16497	542336.314	508693.041	573.48
16498	542336.522	508691.157	573.79
16499	542337.494	508688.277	573.74
16500	542335.743	508694.678	573.92
16501	542352.263	508700.819	573.96
16502	542353.075	508699.215	574.30
16503	542354.645	508696.370	574.33
16504	542320.152	508686.117	573.28
16505	542307.511	508674.995	572.40
16506	542308.493	508673.731	572.79
16507	542310.386	508671.167	572.71
16508	542306.887	508675.540	572.83
16509	542321.009	508684.738	572.90
16510	542321.774	508683.186	573.26
16511	542323.048	508680.333	573.20
16512	542398.594	508726.248	575.81
16513	542399.473	508724.078	575.42
16514	542400.244	508722.198	575.78
16515	542427.443	508733.490	576.54
16516	542426.606	508735.233	576.06
16517	542427.350	508734.943	576.87
16518	542427.167	508734.580	576.49
16519	542401.412	508719.282	575.79
16520	542366.074	508709.032	574.80
16521	542351.165	508701.297	574.40
16522	542351.439	508702.108	574.51
16523	542379.981	508708.993	575.31
16524	542377.538	508716.522	575.44
16525	542378.666	508714.120	574.95
16526	542379.199	508712.083	575.28
16527	542275.034	508644.603	570.18
16528	542275.516	508643.369	570.55
16529	542276.087	508640.092	570.87
16530	542274.495	508646.383	570.54
16531	542277.631	508636.106	571.03
16532	542277.197	508636.894	571.08
16533	542277.121	508637.546	571.06
16534	542268.456	508638.213	570.36
16535	542262.612	508643.195	569.11
16536	542262.476	508641.875	569.47
16537	542261.632	508638.699	569.78
16538	542263.013	508645.108	569.39
16539	542268.071	508641.454	569.95
16540	542267.849	508642.899	569.55
16541	542267.563	508644.977	569.87
16542	542284.124	508653.469	571.77
16543	542285.444	508652.189	571.23
16544	542286.467	508651.083	571.46
16545	542299.544	508660.358	572.26
16546	542294.978	508664.778	572.31
16547	542296.231	508663.754	571.91
16548	542297.521	508662.855	572.26
16549	542288.500	508648.590	571.65
16550	542283.326	508640.799	571.42
16551	542283.320	508639.949	571.40
16552	542281.009	508637.539	571.31
16553	542281.922	508643.214	571.24
16554	542278.531	508648.447	570.94
16555	542279.238	508647.015	570.65
16556	542280.099	508645.761	570.97
16557	543570.115	508273.945	649.72
16558	545171.324	507008.158	538.89

16559	545173.079	507006.377	538.88
16560	545180.498	507029.430	541.04
16561	545179.438	507028.432	540.94
16562	545169.620	507004.952	538.51
16563	545167.425	507000.401	538.13
16564	545172.858	507006.369	539.03
16565	545172.143	507006.824	539.00
16566	545180.818	507029.436	541.11
16567	545187.167	507057.262	542.63
16568	545183.821	507045.224	541.79
16569	545188.776	507063.027	542.74
16570	545188.509	507062.112	542.93
16571	545181.774	507029.196	541.03
16572	545181.556	507029.178	541.13
16573	545182.544	507040.305	541.54
16574	545182.389	507039.499	541.62
16575	545166.936	506999.492	538.14
16576	545145.270	506967.486	535.67
16577	545142.866	506964.338	535.57
16578	545148.590	506966.686	535.91
16579	545147.956	506967.200	535.88
16580	545139.720	506952.190	535.16
16581	545138.040	506952.725	534.77
16582	545140.622	506951.905	535.13
16583	545140.484	506952.025	535.23
16584	545148.751	506966.567	535.79
16585	545164.104	506994.939	537.98
16586	545163.879	506994.463	537.92
16587	545166.553	506998.894	538.13
16588	545165.994	506998.099	538.17
16589	545162.256	506988.617	537.48
16590	545160.148	506988.058	537.16
16591	545163.199	506988.231	537.49
16592	545162.939	506988.240	537.58
16593	545189.859	507067.536	543.06
16594	545220.384	507140.717	548.09
16595	545220.282	507140.918	548.17
16596	545222.811	507152.267	548.66
16597	545220.977	507151.089	548.15
16598	545216.940	507136.484	547.65
16599	545215.950	507128.854	547.47
16600	545219.616	507141.286	548.13
16601	545218.173	507141.211	547.84
16602	545223.613	507152.061	548.68
16603	545224.404	507166.216	549.04
16604	545225.737	507165.646	549.27
16605	545228.907	507194.353	550.68
16606	545225.206	507171.013	549.28
16607	545223.587	507161.861	548.72
16608	545223.805	507152.106	548.56
16609	545226.471	507165.378	549.32
16610	545226.753	507165.324	549.17
16611	545215.767	507128.888	547.61
16612	545194.187	507082.625	543.66
16613	545193.117	507079.057	543.53
16614	545195.978	507083.105	544.32
16615	545194.370	507083.373	543.73
16616	545192.267	507071.938	543.60
16617	545190.739	507071.160	543.44
16618	545193.194	507071.699	543.47
16619	545192.995	507071.659	543.67
16620	545196.705	507082.760	544.32
16621	545211.495	507121.906	547.07
16622	545209.963	507122.645	546.52
16623	545214.964	507129.265	547.57
16624	545213.107	507128.105	547.07
16625	545196.679	507090.607	544.23
16626	545196.879	507082.731	544.18
16627	545202.606	507105.115	545.35
16628	545199.786	507098.043	544.96
16629	545150.378	506778.041	527.48
16630	545153.109	506779.121	527.56
16631	545140.156	506792.167	528.47
16632	545138.676	506791.929	528.29
16633	545152.433	506770.342	527.11
16634	545155.640	506770.398	527.08
16635	545147.586	506777.156	527.41
16636	545148.220	506771.842	526.96
16637	545145.562	506794.397	528.51
16638	545137.916	506822.545	530.95

16639	545139.195	506803.730	529.40
16640	545131.652	506820.451	530.81
16641	545135.176	506822.071	531.01
16642	545141.755	506804.354	529.34
16643	545143.153	506793.022	528.45
16644	545136.176	506803.103	529.34
16645	545134.974	506802.737	529.09
16646	545155.581	506773.557	527.19
16647	545143.996	506679.315	521.53
16648	545146.018	506673.829	520.97
16649	545146.769	506701.556	522.81
16650	545143.976	506701.538	522.62
16651	545141.023	506670.646	520.08
16652	545140.805	506670.097	520.02
16653	545142.352	506673.614	520.05
16654	545141.792	506672.324	520.09
16655	545149.527	506743.711	525.25
16656	545156.557	506767.214	527.06
16657	545148.185	506764.298	526.45
16658	545149.729	506769.161	526.92
16659	545149.507	506764.620	526.65
16660	545146.917	506744.169	526.25
16661	545144.690	506741.461	526.05
16662	545147.888	506761.831	526.41
16663	545147.186	506756.892	526.32
16664	545131.154	506822.168	531.10
16665	545131.037	506916.116	534.11
16666	545130.824	506916.226	534.21
16667	545130.567	506920.973	534.19
16668	545129.671	506914.229	534.11
16669	545128.101	506894.026	534.00
16670	545127.844	506893.905	534.10
16671	545130.105	506916.281	534.22
16672	545128.169	506911.034	533.76
16673	545130.475	506922.745	534.19
16674	545134.631	506938.976	534.72
16675	545134.264	506938.557	534.70
16676	545135.488	506938.254	534.62
16677	545135.263	506938.329	534.74
16678	545132.393	506926.125	534.40
16679	545131.654	506926.378	534.37
16680	545132.130	506936.737	534.20
16681	545132.591	506926.068	534.32
16682	545127.058	506894.033	534.05
16683	545129.928	506837.943	532.56
16684	545130.127	506838.008	532.52
16685	545128.993	506837.630	532.56
16686	545129.118	506837.941	532.55
16687	545132.141	506821.794	531.08
16688	545132.002	506821.751	531.15
16689	545133.175	506837.982	532.38
16690	545135.727	506838.426	532.21
16691	545125.378	506862.166	533.50
16692	545127.017	506878.141	533.93
16693	545126.826	506878.071	534.08
16694	545125.871	506894.074	533.59
16695	545130.169	506877.899	533.88
16696	545127.282	506861.839	533.92
16697	545126.424	506861.861	533.86
16698	545126.005	506877.979	534.03
16699	545127.486	506861.821	533.82
16700	545228.665	507195.949	550.70
16701	545148.418	507281.826	537.84
16702	545148.314	507281.662	537.97
16703	545143.767	507288.003	537.52
16704	545143.033	507287.664	537.47
16705	545152.792	507276.525	538.22
16706	545153.327	507277.236	538.28
16707	545147.699	507281.119	537.91
16708	545147.096	507280.547	537.52
16709	545143.951	507288.111	537.44
16710	545139.417	507306.641	536.75
16711	545143.903	507294.535	537.15
16712	545136.478	507305.778	536.86
16713	545136.755	507305.767	536.78
16714	545140.566	507292.748	537.28
16715	545139.922	507292.036	536.84
16716	545141.477	507293.220	537.19
16717	545141.304	507293.150	537.32
16718	545153.626	507277.265	538.29

16719	545162.200	507274.221	539.06
16720	545161.981	507273.427	539.01
16721	545159.279	507273.959	538.75
16722	545161.697	507274.515	538.88
16723	545167.036	507273.866	539.37
16724	545166.934	507273.122	539.36
16725	545153.088	507269.070	538.46
16726	545167.016	507274.092	539.29
16727	545150.334	507269.888	538.02
16728	545151.474	507274.487	538.26
16729	545149.679	507273.880	538.09
16730	545153.117	507276.136	538.32
16731	545152.524	507275.236	538.28
16732	545147.866	507271.715	537.81
16733	545148.076	507269.911	537.78
16734	545147.328	507273.193	537.87
16735	545149.398	507274.942	538.01
16736	545135.840	507305.656	536.82
16737	545118.652	507366.634	534.94
16738	545119.545	507367.232	534.41
16739	545112.887	507363.446	535.08
16740	545116.121	507365.338	535.04
16741	545116.087	507357.171	534.98
16742	545116.783	507356.537	535.17
16743	545114.150	507359.112	534.83
16744	545114.658	507358.100	534.67
16745	545113.548	507363.886	535.17
16746	545109.941	507368.958	535.07
16747	545109.513	507366.962	534.62
16748	545098.230	507381.111	534.23
16749	545101.675	507379.632	534.77
16750	545112.151	507362.418	534.85
16751	545113.714	507363.987	535.07
16752	545109.921	507365.892	534.56
16753	545110.495	507364.861	534.67
16754	545119.435	507350.588	535.18
16755	545135.808	507326.930	536.16
16756	545136.263	507327.088	536.16
16757	545133.061	507325.953	536.21
16758	545135.660	507326.904	536.16
16759	545132.952	507311.677	536.22
16760	545135.763	507305.810	536.87
16761	545138.176	507327.722	536.37
16762	545132.510	507313.841	536.18
16763	545130.500	507325.026	536.20
16764	545121.271	507350.803	535.41
16765	545122.989	507353.236	535.44
16766	545120.372	507350.324	535.48
16767	545121.087	507350.724	535.49
16768	545129.497	507324.684	536.24
16769	545130.266	507324.983	536.29
16770	545121.437	507344.424	535.31
16771	545129.212	507324.686	536.20
16772	545240.747	507252.359	550.20
16773	545240.565	507252.328	550.31
16774	545241.040	507262.088	549.34
16775	545240.100	507261.983	549.28
16776	545239.268	507247.843	550.76
16777	545238.631	507247.964	550.87
16778	545239.825	507252.746	550.27
16779	545239.425	507247.707	550.62
16780	545241.231	507262.156	549.21
16781	545245.140	507268.985	548.53
16782	545245.285	507269.056	548.56
16783	545242.894	507268.166	548.54
16784	545245.120	507269.011	548.54
16785	545247.764	507265.920	549.40
16786	545248.437	507265.506	549.06
16787	545245.831	507269.331	548.61
16788	545246.498	507269.570	548.97
16789	545236.190	507236.458	551.75
16790	545229.663	507205.832	551.43
16791	545229.705	507205.372	551.42
16792	545230.166	507210.015	551.55
16793	545230.106	507209.282	551.51
16794	545229.487	507200.806	551.06
16795	545229.017	507200.732	551.10
16796	545229.628	507204.449	551.31
16797	545229.551	507203.372	551.33
16798	545231.321	507215.962	551.99

16799	545233.990	507233.945	551.94
16800	545234.096	507225.462	552.35
16801	545236.002	507236.474	551.82
16802	545235.316	507236.681	551.84
16803	545232.236	507218.965	552.33
16804	545231.706	507218.211	552.13
16805	545233.922	507225.475	552.49
16806	545233.137	507225.617	552.46
16807	545238.891	507266.987	548.75
16808	545201.525	507280.209	542.58
16809	545201.664	507279.455	542.52
16810	545191.057	507275.526	541.15
16811	545201.446	507280.373	542.44
16812	545216.565	507283.309	544.29
16813	545216.644	507282.477	544.28
16814	545203.117	507279.721	542.69
16815	545216.557	507283.498	544.22
16816	545185.873	507273.993	540.72
16817	545172.774	507274.186	539.69
16818	545177.853	507274.826	540.30
16819	545172.844	507273.203	539.75
16820	545172.739	507273.931	539.79
16821	545184.347	507275.936	540.92
16822	545184.472	507275.129	540.87
16823	545177.974	507273.981	540.26
16824	545184.251	507276.135	540.81
16825	545223.574	507282.990	545.27
16826	545237.306	507272.615	547.88
16827	545237.124	507272.514	548.01
16828	545231.825	507277.084	546.97
16829	545231.617	507276.168	547.12
16830	545239.844	507267.556	548.58
16831	545239.610	507267.566	548.70
16832	545236.456	507271.993	547.96
16833	545236.048	507271.435	547.64
16834	545232.472	507277.588	547.00
16835	545223.013	507280.813	545.76
16836	545228.284	507280.919	546.07
16837	545223.502	507282.809	545.37
16838	545223.245	507281.954	545.38
16839	545227.452	507278.999	546.38
16840	545232.557	507277.857	546.88
16841	545228.198	507280.735	546.22
16842	545227.797	507279.962	546.20
16843	545142.156	506669.305	520.29
16844	545019.886	507444.278	541.37
16845	545020.612	507445.404	541.38
16846	545024.251	507443.315	540.84
16847	545022.996	507442.554	541.04
16848	545012.183	507451.531	542.49
16849	545007.847	507455.480	543.10
16850	545018.403	507446.710	541.65
16851	545014.800	507449.469	542.12
16852	545026.864	507441.316	540.42
16853	545129.482	506502.321	511.05
16854	545100.778	507386.534	534.33
16855	545129.666	506481.755	509.73
16856	545129.781	506490.932	510.16
16857	545094.578	507389.820	534.65
16858	545026.195	507440.368	540.61
16859	545099.296	507388.566	534.36
16860	545098.388	507390.632	534.38
16861	545005.303	507456.928	543.41
16862	544975.466	507486.909	548.03
16863	544970.240	507491.916	548.79
16864	544977.393	507483.331	547.71
16865	544975.709	507484.585	547.93
16866	544967.909	507498.955	549.14
16867	544963.203	507505.443	549.89
16868	544971.467	507492.761	548.64
16869	544967.070	507498.413	549.23
16870	544982.986	507476.874	546.79
16871	545000.124	507461.664	544.19
16872	544997.904	507463.316	544.54
16873	545005.653	507457.559	543.42
16874	545002.843	507459.591	543.81
16875	544995.505	507464.728	544.82
16876	544990.699	507469.248	545.74
16877	544997.901	507464.066	544.59
16878	544996.421	507465.512	544.81

16879	545129.042	506464.631	508.89
16880	545063.047	505723.719	498.12
16881	545064.776	505719.763	497.90
16882	545066.146	505723.279	498.03
16883	545064.596	505723.491	498.11
16884	545060.614	505707.639	497.64
16885	545061.820	505704.951	497.47
16886	545063.561	505717.494	497.85
16887	545059.229	505710.678	497.59
16888	545066.838	505726.151	498.17
16889	545065.840	505756.269	498.29
16890	545077.313	505746.074	498.22
16891	545080.481	505822.236	501.87
16892	545071.788	505807.538	501.07
16893	545067.444	505729.176	498.27
16894	545066.548	505729.288	498.22
16895	545065.625	505740.820	498.24
16896	545068.046	505733.288	498.34
16897	545062.274	505703.921	496.95
16898	545071.761	505712.062	497.68
16899	545077.128	505707.221	497.09
16900	545071.491	505708.319	497.44
16901	545074.946	505708.762	497.42
16902	545126.831	506425.181	507.58
16903	545128.211	506446.102	508.27
16904	545125.182	506406.766	507.12
16905	545125.814	506412.939	506.98
16906	545067.847	505707.328	497.51
16907	545048.392	505695.768	497.06
16908	545044.754	505701.805	497.42
16909	545046.423	505699.516	497.54
16910	545047.721	505696.757	497.44
16911	545057.238	505713.902	497.57
16912	545065.431	505706.321	497.43
16913	545043.667	505703.588	497.32
16914	545050.665	505708.673	497.35
16915	544697.142	507922.341	592.80
16916	544691.537	507928.131	593.52
16917	544705.521	507897.857	590.13
16918	544702.663	507912.208	591.59
16919	544641.755	507998.696	606.19
16920	544636.909	508001.331	606.40
16921	544663.174	507984.143	605.05
16922	544657.275	507987.765	605.36
16923	544708.483	507880.921	588.65
16924	544731.434	507779.579	576.89
16925	544728.432	507793.697	577.49
16926	544891.233	507611.947	560.07
16927	544889.823	507612.560	560.23
16928	544721.938	507854.081	584.50
16929	544719.818	507867.661	586.49
16930	544725.068	507808.106	578.91
16931	544722.561	507841.235	582.65
16932	544626.552	508006.299	606.71
16933	544434.123	508063.929	616.06
16934	544409.520	508072.814	617.03
16935	544466.949	508053.187	614.57
16936	544451.347	508057.388	615.39
16937	544366.195	508085.073	619.03
16938	544349.327	508089.793	619.55
16939	544396.307	508076.644	617.57
16940	544380.330	508080.847	618.36
16941	544493.004	508047.610	613.06
16942	544589.670	508021.548	608.21
16943	544576.666	508025.522	608.68
16944	544611.046	508013.198	607.25
16945	544605.207	508015.944	607.53
16946	544517.860	508041.827	611.43
16947	544511.393	508042.823	611.87
16948	544553.555	508032.767	609.63
16949	544538.622	508035.922	609.95
16950	544892.077	507611.607	560.12
16951	544921.060	507566.338	555.31
16952	544919.514	507568.160	555.56
16953	544932.600	507552.231	553.73
16954	544922.364	507566.973	555.23
16955	544913.409	507580.340	556.84
16956	544912.273	507581.863	557.10
16957	544920.253	507568.610	555.49
16958	544918.107	507571.234	555.82

16959	544934.725	507550.190	553.49
16960	544957.626	507514.449	550.66
16961	544941.136	507540.735	552.80
16962	544963.640	507505.832	549.82
16963	544958.420	507514.704	550.62
16964	544939.465	507543.932	552.93
16965	544934.888	507549.295	553.51
16966	544938.626	507543.239	553.01
16967	544939.040	507543.563	553.04
16968	544909.725	507582.887	557.37
16969	544896.930	507602.468	559.54
16970	544894.768	507604.692	559.76
16971	544898.031	507600.903	559.43
16972	544897.742	507602.779	559.57
16973	544892.645	507608.316	559.92
16974	544891.030	507609.036	560.09
16975	544895.601	507605.285	559.74
16976	544893.742	507607.939	559.90
16977	544897.636	507600.384	559.43
16978	544908.101	507591.703	558.15
16979	544905.329	507590.001	558.21
16980	544910.229	507583.340	557.32
16981	544907.069	507591.018	558.14
16982	544902.512	507594.191	558.77
16983	544903.176	507594.907	558.81
16984	544904.777	507589.731	558.31
16985	544902.036	507593.854	558.78
16986	545074.159	505827.919	501.71
16987	545135.102	506395.558	508.32
16988	545135.533	506396.722	508.32
16989	545129.490	506394.951	508.43
16990	545132.198	506395.251	508.40
16991	545129.058	506367.592	507.60
16992	545130.017	506356.126	507.15
16993	545135.368	506394.564	508.20
16994	545127.714	506367.435	507.41
16995	545128.157	506394.243	508.26
16996	545127.510	506403.198	508.05
16997	545126.922	506399.305	507.97
16998	545128.010	506401.623	508.25
16999	545126.977	506400.694	508.04
17000	545129.440	506396.664	508.41
17001	545128.215	506396.376	508.25
17002	545126.653	506397.756	507.82
17003	545128.021	506397.513	508.20
17004	545128.420	506355.206	506.78
17005	545141.427	506285.696	505.40
17006	545140.468	506285.575	505.39
17007	545138.170	506300.993	505.39
17008	545138.244	506299.800	505.28
17009	545148.168	506239.782	504.81
17010	545148.901	506238.612	504.86
17011	545140.512	506284.920	505.38
17012	545147.182	506245.098	504.92
17013	545135.993	506312.750	505.78
17014	545126.139	506351.119	506.50
17015	545128.904	506351.162	506.70
17016	545126.245	506354.981	506.55
17017	545126.174	506353.214	506.54
17018	545130.714	506344.325	506.84
17019	545134.987	506312.518	505.38
17020	545130.773	506350.534	506.97
17021	545127.906	506356.499	506.74
17022	545129.963	506401.897	508.54
17023	545152.238	506591.739	517.17
17024	545149.638	506591.838	516.94
17025	545149.585	506607.881	517.27
17026	545155.158	506591.375	517.38
17027	545145.653	506573.910	516.28
17028	545150.332	506579.856	516.99
17029	545146.814	506579.426	516.47
17030	545145.589	506574.317	516.26
17031	545152.334	506607.733	517.52
17032	545142.881	506654.256	519.07
17033	545146.715	506641.547	519.02
17034	545143.719	506674.589	520.40
17035	545146.263	506655.179	519.84
17036	545147.929	506623.990	517.59
17037	545148.963	506615.115	517.43
17038	545147.720	506641.695	519.06

17039	545150.251	506624.524	518.19
17040	545139.452	506546.139	515.61
17041	545134.048	506472.943	510.74
17042	545132.554	506472.835	510.35
17043	545134.586	506507.230	513.07
17044	545131.920	506483.374	510.52
17045	545132.019	506444.209	509.49
17046	545129.197	506413.299	508.40
17047	545130.321	506447.048	509.06
17048	545133.124	506444.797	509.54
17049	545132.131	506507.193	512.55
17050	545137.445	506538.089	515.26
17051	545137.096	506537.050	515.22
17052	545138.338	506542.345	515.45
17053	545140.588	506543.196	515.69
17054	545132.207	506513.701	513.28
17055	545132.529	506508.299	512.74
17056	545136.922	506527.733	514.76
17057	545134.632	506527.835	514.58
17058	545116.370	506023.727	506.51
17059	545115.662	506023.981	506.30
17060	545117.868	506024.357	506.64
17061	545116.729	506023.709	506.56
17062	545121.415	506021.326	506.64
17063	545121.938	506021.775	506.61
17064	545117.273	506022.252	506.60
17065	545118.929	506022.605	506.66
17066	545117.276	506025.812	506.58
17067	545118.369	506029.875	506.66
17068	545119.707	506029.148	506.74
17069	545119.095	506032.288	506.73
17070	545118.689	506030.891	506.68
17071	545119.526	506027.645	506.73
17072	545118.657	506026.591	506.68
17073	545117.409	506028.942	506.55
17074	545117.587	506027.197	506.61
17075	545116.761	506020.673	506.57
17076	545084.075	505878.927	502.37
17077	545082.555	505878.847	502.01
17078	545088.783	505903.443	503.08
17079	545087.086	505903.433	503.00
17080	545080.734	505858.094	502.02
17081	545075.589	505827.673	501.87
17082	545079.828	505858.177	502.03
17083	545079.010	505858.545	501.67
17084	545093.432	505931.063	502.99
17085	545115.688	506017.892	506.52
17086	545106.524	505988.428	505.49
17087	545115.759	506020.477	506.51
17088	545115.104	506018.998	506.48
17089	545098.252	505955.534	503.78
17090	545094.722	505931.129	503.25
17091	545104.571	505988.840	505.23
17092	545100.163	505956.334	504.18
17093	545119.625	506034.078	506.77
17094	545156.301	506134.182	505.20
17095	545154.839	506134.141	504.56
17096	545158.512	506150.227	505.01
17097	545157.293	506147.300	504.96
17098	545146.822	506108.106	506.17
17099	545145.752	506106.741	506.18
17100	545151.898	506119.220	505.68
17101	545150.876	506119.854	505.27
17102	545157.593	506150.193	504.92
17103	545152.901	506207.504	504.55
17104	545154.997	506194.484	504.50
17105	545148.054	506237.105	504.69
17106	545152.414	506209.913	504.55
17107	545158.544	506170.697	504.76
17108	545156.881	506170.811	504.42
17109	545156.059	506193.519	504.66
17110	545154.647	506193.035	504.21
17111	545146.884	506105.977	506.37
17112	545123.849	506042.822	506.97
17113	545124.890	506043.072	507.01
17114	545122.873	506042.053	506.93
17115	545123.192	506042.418	506.94
17116	545120.589	506037.235	506.84
17117	545120.090	506035.730	506.81
17118	545125.876	506043.612	507.02

17119	545120.977	506038.906	506.84
17120	545122.087	506042.753	506.88
17121	545137.384	506083.833	507.16
17122	545127.216	506062.058	507.16
17123	545144.536	506103.728	506.18
17124	545136.449	506084.418	506.97
17125	545122.975	506045.888	506.92
17126	545122.440	506044.243	506.88
17127	545128.054	506061.687	507.21
17128	545123.905	506053.673	507.00
17129	545095.152	507384.985	534.10
17130	544707.843	507940.023	598.49
17131	544706.846	507939.714	598.46
17132	544711.284	507941.824	598.65
17133	544708.406	507940.397	598.61
17134	544716.911	507943.813	598.78
17135	544714.244	507936.958	597.99
17136	544714.293	507943.031	598.71
17137	544715.452	507943.457	598.45
17138	544697.291	507956.587	600.80
17139	544696.872	507959.976	601.41
17140	544696.234	507959.646	601.39
17141	544687.631	507973.130	603.53
17142	544699.235	507962.116	601.64
17143	544702.727	507964.962	601.37
17144	544703.728	507966.083	601.51
17145	544695.774	507958.889	601.21
17146	544701.686	507963.855	601.73
17147	544712.880	507936.336	597.97
17148	544729.804	507900.086	592.59
17149	544731.007	507897.057	592.28
17150	544728.321	507899.744	592.47
17151	544728.998	507899.941	592.48
17152	544727.362	507897.319	592.32
17153	544726.728	507897.185	592.26
17154	544730.216	507896.649	592.10
17155	544728.822	507896.030	592.13
17156	544727.587	507899.727	592.54
17157	544715.737	507929.893	596.93
17158	544716.574	507930.169	596.95
17159	544714.097	507933.610	597.52
17160	544715.138	507933.790	597.49
17161	544724.168	507911.623	594.04
17162	544723.328	507911.251	593.97
17163	544722.396	507912.339	594.20
17164	544723.531	507912.598	594.18
17165	544687.016	507972.644	603.46
17166	544656.092	507995.986	606.11
17167	544657.734	507996.605	606.07
17168	544651.624	507997.251	606.24
17169	544655.372	507994.793	605.99
17170	544660.187	507997.476	606.16
17171	544659.759	507996.489	606.04
17172	544658.329	507997.164	606.05
17173	544658.909	507998.234	606.21
17174	544652.572	507999.071	606.30
17175	544648.057	507998.544	606.44
17176	544649.308	507997.803	606.38
17177	544648.134	508000.669	606.43
17178	544647.988	507999.798	606.35
17179	544653.520	508001.367	606.39
17180	544653.000	507999.973	606.32
17181	544649.678	507998.568	606.29
17182	544650.232	507999.106	606.33
17183	544658.973	507995.342	605.91
17184	544681.235	507977.639	604.32
17185	544681.526	507977.994	604.26
17186	544680.314	507980.637	604.64
17187	544679.614	507979.729	604.53
17188	544682.623	507976.906	604.15
17189	544686.588	507972.445	603.50
17190	544682.077	507978.368	604.35
17191	544683.005	507977.412	604.19
17192	544679.021	507981.907	604.78
17193	544672.256	507985.229	605.18
17194	544672.888	507986.030	605.29
17195	544658.623	507994.604	605.99
17196	544671.750	507984.749	605.24
17197	544677.814	507980.696	604.74
17198	544678.364	507981.217	604.73

17199	544674.412	507985.044	605.18
17200	544673.982	507984.188	605.10
17201	544744.359	507831.542	585.02
17202	544744.260	507826.012	584.31
17203	544741.313	507831.625	585.00
17204	544742.564	507831.535	585.01
17205	544739.958	507825.805	584.12
17206	544739.023	507820.644	583.50
17207	544742.919	507825.913	584.30
17208	544741.210	507825.767	584.24
17209	544739.310	507832.181	584.89
17210	544742.240	507840.388	586.03
17211	544744.498	507840.198	586.09
17212	544739.237	507840.326	585.98
17213	544740.701	507840.267	586.02
17214	544741.692	507836.445	585.52
17215	544739.435	507836.480	585.52
17216	544744.960	507836.658	585.70
17217	544743.169	507836.570	585.54
17218	544739.726	507820.329	583.39
17219	544743.756	507809.376	582.17
17220	544744.154	507803.783	581.52
17221	544739.582	507809.424	582.15
17222	544741.341	507809.415	582.13
17223	544739.142	507803.345	581.48
17224	544739.341	507797.934	580.87
17225	544742.681	507803.555	581.45
17226	544741.200	507803.432	581.49
17227	544738.744	507809.552	582.20
17228	544742.087	507820.321	583.39
17229	544743.954	507820.199	583.52
17230	544740.293	507820.354	583.49
17231	544741.142	507820.270	583.45
17232	544740.975	507814.906	582.80
17233	544739.239	507814.958	582.78
17234	544744.033	507814.907	582.86
17235	544742.964	507814.880	582.83
17236	544739.433	507845.006	586.56
17237	544729.591	507887.440	591.26
17238	544730.716	507883.666	590.86
17239	544731.777	507888.856	591.33
17240	544730.852	507888.165	591.24
17241	544734.372	507884.863	590.99
17242	544735.518	507885.257	591.04
17243	544732.070	507884.011	590.84
17244	544733.367	507884.487	590.91
17245	544732.876	507889.611	591.41
17246	544728.648	507893.291	591.88
17247	544729.811	507893.995	591.91
17248	544726.125	507896.877	592.25
17249	544727.649	507892.899	591.74
17250	544732.236	507894.852	592.04
17251	544734.318	507890.106	591.53
17252	544730.739	507894.383	591.85
17253	544731.353	507894.543	591.91
17254	544736.779	507882.688	590.77
17255	544740.582	507849.661	587.15
17256	544741.900	507849.808	587.09
17257	544737.602	507878.601	590.33
17258	544738.936	507849.583	587.15
17259	544742.814	507845.166	586.62
17260	544741.632	507845.088	586.64
17261	544743.611	507849.770	587.23
17262	544744.167	507845.419	586.73
17263	544735.789	507878.216	590.25
17264	544733.526	507881.574	590.65
17265	544732.480	507881.249	590.52
17266	544735.626	507882.324	590.73
17267	544734.595	507881.995	590.65
17268	544733.832	507877.515	590.13
17269	544734.625	507877.807	590.23
17270	544731.646	507880.818	590.56
17271	544732.829	507877.320	590.20
17272	544646.249	508000.842	606.45
17273	544461.968	508057.342	615.20
17274	544461.830	508056.496	615.17
17275	544443.654	508061.937	616.06
17276	544443.281	508060.985	615.93
17277	544478.659	508055.246	614.13
17278	544480.490	508055.229	614.05

17279	544461.721	508055.601	615.04
17280	544478.356	508054.379	614.23
17281	544443.891	508062.751	616.11
17282	544382.277	508084.842	618.62
17283	544381.862	508084.034	618.71
17284	544380.622	508084.675	618.73
17285	544381.290	508085.067	618.63
17286	544418.278	508070.300	616.80
17287	544427.808	508067.473	616.63
17288	544418.965	508072.016	617.04
17289	544418.550	508071.367	616.98
17290	544480.022	508053.815	614.16
17291	544485.128	508058.236	613.78
17292	544486.707	508058.017	613.67
17293	544484.477	508057.276	613.81
17294	544484.812	508057.757	613.83
17295	544492.397	508056.046	613.43
17296	544492.438	508055.599	613.37
17297	544486.930	508057.321	613.74
17298	544486.831	508056.623	613.69
17299	544483.602	508058.607	613.86
17300	544480.783	508059.479	614.04
17301	544482.112	508059.245	613.95
17302	544480.529	508057.999	614.06
17303	544480.641	508058.496	614.03
17304	544482.946	508057.642	613.91
17305	544483.388	508058.045	613.91
17306	544482.009	508058.479	613.96
17307	544481.879	508057.844	613.98
17308	544371.153	508087.967	619.11
17309	544318.128	508093.267	620.61
17310	544320.075	508092.541	620.43
17311	544314.356	508093.582	620.78
17312	544316.506	508093.489	620.69
17313	544320.248	508096.470	621.08
17314	544333.119	508094.530	620.56
17315	544319.889	508095.770	621.07
17316	544318.889	508095.125	621.02
17317	544298.643	508090.765	621.71
17318	544254.226	508092.360	623.21
17319	544274.325	508094.276	622.65
17320	544254.445	508095.366	623.43
17321	544254.416	508093.728	623.03
17322	544298.070	508094.803	622.00
17323	544298.279	508092.385	621.54
17324	544274.509	508091.620	622.36
17325	544274.640	508090.160	622.42
17326	544333.052	508095.633	620.56
17327	544364.528	508090.423	619.41
17328	544366.346	508090.168	619.35
17329	544364.106	508089.199	619.44
17330	544364.277	508089.421	619.37
17331	544368.718	508088.599	619.20
17332	544370.565	508087.618	619.15
17333	544366.337	508088.540	619.34
17334	544368.130	508088.226	619.24
17335	544362.403	508090.277	619.45
17336	544353.341	508091.458	619.77
17337	544353.115	508090.782	619.71
17338	544332.882	508094.908	620.54
17339	544332.620	508093.849	620.33
17340	544359.163	508091.150	619.58
17341	544361.998	508089.814	619.50
17342	544352.977	508089.677	619.53
17343	544359.073	508090.614	619.60
17344	544581.241	508028.075	608.95
17345	544581.591	508028.502	608.92
17346	544580.131	508029.069	608.92
17347	544580.126	508028.180	609.01
17348	544597.733	508020.568	608.14
17349	544599.284	508025.223	608.43
17350	544598.328	508022.251	608.34
17351	544597.929	508021.628	608.32
17352	544580.213	508029.755	608.99
17353	544564.870	508033.578	609.50
17354	544567.637	508032.973	609.39
17355	544545.396	508038.745	610.39
17356	544564.698	508032.988	609.55
17357	544579.012	508029.347	608.96
17358	544579.484	508030.048	609.03

17359	544567.602	508032.215	609.43
17360	544578.236	508028.898	609.04
17361	544600.232	508028.063	608.58
17362	544643.134	508002.107	606.48
17363	544643.882	508002.753	606.59
17364	544622.093	508022.237	607.81
17365	544642.327	508001.682	606.61
17366	544644.286	508000.203	606.55
17367	544645.586	507999.758	606.48
17368	544644.920	508002.292	606.54
17369	544644.621	508001.588	606.45
17370	544621.650	508020.880	607.42
17371	544609.278	508015.961	607.76
17372	544618.223	508012.666	607.51
17373	544600.791	508029.500	608.28
17374	544600.613	508031.138	608.65
17375	544619.668	508016.573	607.62
17376	544621.041	508019.491	607.71
17377	544617.927	508013.094	607.47
17378	544618.416	508013.901	607.52
17379	544545.409	508039.682	610.35
17380	544498.863	508054.404	613.02
17381	544499.072	508055.302	612.99
17382	544498.487	508052.436	613.04
17383	544498.774	508053.702	613.04
17384	544501.536	508054.384	612.87
17385	544501.465	508053.078	612.86
17386	544501.365	508055.380	612.90
17387	544501.422	508054.937	612.83
17388	544498.226	508051.292	613.07
17389	544496.062	508054.082	613.16
17390	544495.911	508053.102	613.15
17391	544496.207	508056.050	613.16
17392	544496.221	508055.402	613.20
17393	544495.600	508050.651	613.28
17394	544497.813	508050.282	613.13
17395	544495.762	508052.505	613.20
17396	544495.659	508051.396	613.17
17397	544501.310	508052.056	612.88
17398	544538.153	508040.885	610.68
17399	544538.829	508041.625	610.64
17400	544507.825	508052.641	612.51
17401	544507.813	508051.813	612.56
17402	544542.977	508039.382	610.48
17403	544543.417	508040.019	610.40
17404	544541.045	508041.080	610.54
17405	544540.834	508040.174	610.58
17406	544507.514	508053.351	612.57
17407	544504.930	508049.578	612.68
17408	544505.301	508050.952	612.68
17409	544501.086	508050.180	612.92
17410	544504.780	508048.655	612.78
17411	544505.819	508053.340	612.63
17412	544506.210	508054.067	612.68
17413	544505.428	508051.871	612.66
17414	544505.610	508052.765	612.62
17415	544741.118	507797.899	580.87
17416	544923.491	507560.580	554.91
17417	544922.766	507559.852	554.53
17418	544914.861	507571.566	555.80
17419	544923.671	507560.628	554.78
17420	544935.139	507545.176	553.42
17421	544935.257	507545.310	553.31
17422	544930.390	507549.785	553.33
17423	544934.949	507544.812	553.44
17424	544915.738	507572.007	556.20
17425	544899.698	507591.834	558.54
17426	544901.964	507593.189	558.77
17427	544894.478	507603.890	559.81
17428	544895.028	507599.525	559.50
17429	544909.024	507582.407	559.96
17430	544915.869	507572.210	556.09
17431	544901.821	507592.999	558.74
17432	544902.691	507589.666	560.62
17433	544937.544	507540.297	552.62
17434	544967.071	507492.290	549.15
17435	544971.675	507483.838	548.67
17436	544963.622	507498.210	549.44
17437	544964.936	507496.107	549.25
17438	544973.679	507485.082	548.24

17439	544973.510	507485.063	548.29
17440	544972.272	507482.870	548.32
17441	544973.288	507482.004	547.93
17442	544964.372	507498.402	549.54
17443	544949.728	507524.443	551.89
17444	544949.335	507524.187	551.76
17445	544950.369	507523.976	551.64
17446	544949.891	507524.577	551.70
17447	544965.223	507498.978	549.45
17448	544965.062	507498.788	549.60
17449	544959.350	507507.052	550.34
17450	544959.430	507506.311	550.28
17451	544894.223	507603.765	559.83
17452	544885.437	507622.231	560.94
17453	544886.389	507622.770	560.88
17454	544886.115	507626.287	561.07
17455	544885.605	507625.797	561.10
17456	544889.363	507623.695	560.78
17457	544891.383	507608.450	560.04
17458	544887.257	507623.180	560.83
17459	544887.900	507623.396	560.89
17460	544886.303	507626.652	561.08
17461	544875.694	507643.676	562.49
17462	544876.685	507644.242	562.52
17463	544867.577	507652.575	563.47
17464	544868.293	507653.248	563.52
17465	544883.208	507626.438	561.23
17466	544884.913	507627.305	561.19
17467	544878.183	507641.415	562.26
17468	544877.618	507640.986	562.25
17469	544892.013	507609.252	559.97
17470	544886.019	507615.924	560.45
17471	544883.254	507624.387	561.10
17472	544883.111	507622.574	561.06
17473	544892.600	507606.384	559.93
17474	544892.416	507606.195	560.06
17475	544887.451	507613.419	560.29
17476	544889.617	507608.667	559.81
17477	544882.398	507625.423	561.16
17478	544894.836	507605.434	559.77
17479	544880.847	507629.824	561.46
17480	544892.910	507610.052	560.06
17481	544895.533	507605.921	559.80
17482	544875.789	507624.661	560.67
17483	544876.734	507623.014	560.60
17484	544880.083	507629.211	561.34
17485	544875.196	507626.320	560.73
17486	545064.425	507408.786	535.20
17487	545068.012	507405.997	535.02
17488	545064.748	507409.254	535.39
17489	545064.860	507409.843	534.88
17490	545067.224	507407.836	534.85
17491	545074.549	507404.642	535.26
17492	545066.653	507407.928	535.30
17493	545066.897	507408.432	535.35
17494	545065.072	507410.150	535.48
17495	545044.499	507425.684	537.92
17496	545046.095	507424.892	537.22
17497	545046.145	507425.087	537.71
17498	545044.763	507426.067	537.91
17499	545065.613	507412.701	535.80
17500	545065.136	507412.110	535.78
17501	545064.020	507411.907	535.54
17502	545065.706	507412.885	535.72
17503	545076.043	507404.084	535.32
17504	545098.175	507399.557	534.88
17505	545092.306	507392.529	534.76
17506	545089.534	507400.465	534.89
17507	545087.252	507397.255	534.79
17508	545095.608	507389.339	534.73
17509	545094.831	507388.613	534.74
17510	545091.071	507390.173	533.74
17511	545095.811	507389.472	534.57
17512	545091.247	507402.843	535.03
17513	545078.195	507397.071	533.81
17514	545079.112	507402.184	535.10
17515	545074.214	507402.524	534.25
17516	545079.229	507397.413	533.52
17517	545083.016	507400.210	534.87
17518	545088.887	507407.207	535.29

17519	545079.564	507402.843	535.08
17520	545079.635	507403.004	535.00
17521	545045.876	507424.614	537.71
17522	544990.563	507466.821	545.71
17523	544989.745	507466.574	545.72
17524	544986.482	507469.799	546.22
17525	544990.707	507466.950	545.56
17526	545006.001	507450.635	543.11
17527	545010.627	507448.583	542.46
17528	544994.520	507462.447	544.79
17529	545004.421	507453.120	543.19
17530	544978.978	507476.374	547.07
17531	544977.505	507479.943	547.51
17532	544977.362	507479.786	547.57
17533	544972.842	507484.571	548.29
17534	544976.143	507479.271	547.54
17535	544979.877	507477.204	547.22
17536	544979.307	507476.672	547.17
17537	544976.786	507479.424	547.55
17538	544979.984	507477.407	547.18
17539	545006.952	507453.274	543.14
17540	545039.546	507429.123	538.65
17541	545040.955	507429.753	538.70
17542	545040.326	507430.276	538.77
17543	545039.484	507429.957	538.87
17544	545042.193	507426.236	538.04
17545	545045.688	507423.983	537.74
17546	545041.953	507427.491	538.11
17547	545041.509	507426.795	537.96
17548	545040.537	507430.612	538.93
17549	545012.590	507446.992	542.25
17550	545015.654	507444.280	541.92
17551	545006.773	507453.095	543.11
17552	545006.253	507452.604	543.11
17553	545024.715	507438.248	540.84
17554	545034.442	507432.560	539.29
17555	545018.830	507441.764	541.61
17556	545022.632	507439.656	541.00
17557	544866.522	507651.987	563.46
17558	544760.833	507732.740	575.21
17559	544762.246	507733.642	575.17
17560	544758.328	507730.605	575.56
17561	544759.835	507731.836	575.35
17562	544762.088	507726.382	575.18
17563	544765.906	507722.435	574.81
17564	544764.569	507728.722	574.84
17565	544763.908	507728.019	574.91
17566	544755.551	507737.625	575.86
17567	544751.352	507742.469	576.38
17568	544752.916	507743.099	576.20
17569	544751.510	507749.120	576.48
17570	544750.099	507748.430	576.64
17571	544758.310	507739.764	575.63
17572	544757.503	507739.001	575.60
17573	544754.269	507743.845	576.08
17574	544755.859	507744.615	576.06
17575	544766.806	507723.350	574.55
17576	544782.088	507711.660	573.21
17577	544782.982	507712.284	573.03
17578	544778.663	507715.656	573.43
17579	544777.871	507714.208	573.59
17580	544785.175	507712.143	572.89
17581	544784.812	507711.160	572.86
17582	544783.417	507713.248	573.06
17583	544785.879	507713.302	572.87
17584	544779.030	507716.109	573.44
17585	544772.025	507720.309	574.08
17586	544771.227	507719.033	574.16
17587	544768.405	507725.062	574.45
17588	544772.993	507721.561	574.00
17589	544776.689	507718.110	573.61
17590	544777.040	507718.811	573.62
17591	544775.102	507715.861	573.83
17592	544775.770	507716.776	573.73
17593	544752.833	507749.610	576.47
17594	544745.532	507781.986	579.29
17595	544744.011	507781.762	579.03
17596	544742.816	507787.563	579.67
17597	544744.784	507787.653	579.85
17598	544741.357	507775.719	579.03

17599	544742.729	507775.882	578.83
17600	544742.945	507781.630	579.16
17601	544740.829	507781.414	579.46
17602	544741.639	507787.389	579.77
17603	544744.507	507798.013	580.87
17604	544744.811	507791.902	580.25
17605	544742.067	507797.908	580.78
17606	544743.172	507797.961	580.79
17607	544739.831	507791.420	580.28
17608	544739.926	507787.239	579.97
17609	544743.343	507791.743	580.10
17610	544741.925	507791.715	580.21
17611	544744.430	507776.329	578.62
17612	544747.651	507761.631	577.45
17613	544744.995	507760.883	577.65
17614	544750.134	507762.226	577.51
17615	544748.795	507761.999	577.42
17616	544749.805	507755.515	576.98
17617	544750.588	507755.723	577.00
17618	544746.936	507754.680	577.20
17619	544748.129	507755.007	577.05
17620	544748.657	507765.578	577.78
17621	544746.073	507770.627	578.17
17622	544744.951	507770.331	578.23
17623	544746.095	507776.615	578.78
17624	544747.207	507770.997	578.26
17625	544745.965	507764.849	577.81
17626	544747.089	507765.195	577.79
17627	544742.658	507769.984	578.41
17628	544744.156	507764.275	577.91
17629	544834.943	507687.019	568.51
17630	544834.522	507686.363	568.53
17631	544832.951	507689.548	568.87
17632	544835.337	507687.745	568.59
17633	544837.127	507681.794	568.01
17634	544837.710	507682.502	567.96
17635	544833.784	507685.029	568.36
17636	544833.230	507684.180	568.53
17637	544832.178	507688.658	568.79
17638	544818.975	507692.981	570.02
17639	544820.723	507692.050	569.85
17640	544820.339	507695.747	570.04
17641	544819.898	507694.633	570.03
17642	544830.727	507686.778	568.67
17643	544831.610	507687.937	568.83
17644	544821.632	507692.719	569.82
17645	544830.082	507686.285	568.91
17646	544838.504	507683.564	568.03
17647	544861.897	507664.552	564.85
17648	544864.550	507662.566	564.57
17649	544859.970	507663.051	564.76
17650	544860.783	507663.671	564.71
17651	544862.393	507660.822	564.45
17652	544860.913	507659.493	564.37
17653	544864.166	507662.264	564.61
17654	544863.195	507661.435	564.43
17655	544858.387	507661.982	564.74
17656	544843.440	507683.326	567.60
17657	544842.949	507682.594	567.64
17658	544839.247	507684.645	568.08
17659	544843.748	507683.707	567.68
17660	544847.237	507675.218	566.60
17661	544846.721	507674.596	566.56
17662	544844.794	507681.466	567.39
17663	544845.851	507681.765	567.35
17664	544816.851	507697.885	570.38
17665	544794.399	507708.475	572.09
17666	544795.449	507710.643	572.23
17667	544793.110	507705.811	572.26
17668	544793.858	507707.241	572.18
17669	544797.370	507706.568	571.93
17670	544799.268	507705.062	571.75
17671	544798.518	507708.963	571.93
17672	544797.648	507707.352	571.89
17673	544790.140	507706.989	572.61
17674	544788.602	507709.966	572.62
17675	544789.085	507710.946	572.58
17676	544784.234	507709.918	573.17
17677	544787.798	507708.476	572.72
17678	544791.820	507710.063	572.37

17679	544791.240	507708.985	572.38
17680	544789.755	507712.459	572.60
17681	544792.280	507711.019	572.43
17682	544799.909	507705.996	571.70
17683	544811.650	507698.865	570.74
17684	544811.359	507698.044	570.76
17685	544808.607	507701.490	571.00
17686	544812.248	507700.065	570.74
17687	544815.866	507696.185	570.33
17688	544816.616	507697.296	570.31
17689	544811.052	507697.371	570.69
17690	544815.011	507694.287	570.44
17691	544807.823	507700.072	571.03
17692	544803.033	507703.366	571.44
17693	544805.205	507702.205	571.26
17694	544800.814	507708.124	571.74
17695	544803.398	507704.336	571.43
17696	544807.101	507701.214	571.10
17697	544807.153	507699.149	571.04
17698	544805.800	507703.143	571.24
17699	544807.444	507702.397	571.10
17700	545142.110	506525.813	514.55
17701	545143.595	506525.389	514.07
17702	545139.535	506526.187	514.63
17703	545146.554	506544.408	515.92
17704	545147.839	506543.987	515.34
17705	545137.102	506472.857	510.80
17706	545139.911	506472.634	510.76
17707	545141.891	506506.982	512.33
17708	545137.571	506507.711	513.12
17709	545140.265	506507.315	513.03
17710	545144.012	506545.453	515.94
17711	545163.095	506592.028	517.87
17712	545162.639	506590.485	517.86
17713	545160.398	506592.904	517.57
17714	545158.903	506593.171	517.43
17715	545159.620	506593.389	517.02
17716	545156.814	506577.929	516.75
17717	545153.095	506579.072	517.16
17718	545155.562	506578.485	517.19
17719	545163.802	506590.177	517.94
17720	545162.635	506588.866	517.85
17721	545141.738	506472.495	510.09
17722	545137.770	506386.411	508.77
17723	545136.639	506387.315	508.28
17724	545137.155	506387.625	508.35
17725	545137.382	506391.286	508.39
17726	545137.242	506389.429	508.40
17727	545131.919	506367.427	507.57
17728	545134.632	506367.750	507.48
17729	545134.511	506387.803	508.15
17730	545135.877	506386.941	507.64
17731	545135.158	506387.398	508.09
17732	545136.988	506391.735	508.35
17733	545135.334	506399.846	508.44
17734	545136.527	506399.621	507.87
17735	545140.237	506443.102	509.03
17736	545136.074	506444.255	509.55
17737	545138.849	506443.263	509.52
17738	545135.495	506392.040	508.25
17739	545136.419	506392.234	507.70
17740	545134.762	506391.862	508.25
17741	545132.628	506399.556	508.50
17742	545131.992	506390.052	508.28
17743	545154.966	506742.825	525.33
17744	545156.185	506742.528	525.07
17745	545152.426	506743.350	525.40
17746	545166.877	506764.286	527.59
17747	545157.415	506757.636	526.17
17748	545148.728	506670.344	520.84
17749	545151.255	506669.408	520.72
17750	545153.544	506701.462	522.52
17751	545149.493	506701.574	522.92
17752	545152.349	506701.565	522.90
17753	545166.302	506762.556	527.59
17754	545155.983	506766.322	526.86
17755	545156.315	506760.183	526.57
17756	545156.125	506776.303	526.99
17757	545150.483	506792.345	528.72
17758	545152.092	506784.638	527.42

17759	545161.576	506765.181	527.08
17760	545165.803	506760.918	527.59
17761	545161.517	506763.208	527.07
17762	545160.705	506760.652	526.79
17763	545160.862	506761.001	526.91
17764	545152.551	506669.219	520.23
17765	545157.947	506593.138	517.50
17766	545157.646	506588.752	517.42
17767	545155.143	506607.922	517.76
17768	545159.087	506608.134	517.39
17769	545157.733	506608.251	517.83
17770	545158.680	506588.967	517.49
17771	545158.922	506592.879	517.58
17772	545159.961	506588.590	517.47
17773	545158.491	506588.543	517.33
17774	545159.095	506588.201	516.86
17775	545157.250	506625.067	517.91
17776	545151.791	506655.126	519.89
17777	545152.999	506654.997	519.43
17778	545149.013	506655.141	519.93
17779	545145.803	506667.175	520.57
17780	545144.850	506668.422	520.58
17781	545153.134	506625.201	518.37
17782	545155.710	506625.175	518.37
17783	545154.590	506641.985	518.67
17784	545150.461	506642.087	519.19
17785	545153.129	506641.999	519.14
17786	545135.831	506367.867	507.00
17787	545104.842	506037.277	502.00
17788	545109.271	506035.926	502.40
17789	545105.305	506040.718	502.48
17790	545106.274	506046.470	503.72
17791	545105.661	506043.827	503.23
17792	545104.012	506024.230	501.77
17793	545106.498	506023.082	502.21
17794	545107.554	506029.890	502.10
17795	545107.406	506033.869	502.09
17796	545106.072	506030.279	501.95
17797	545106.609	506049.851	504.15
17798	545111.860	506041.994	503.79
17799	545113.562	506042.433	503.89
17800	545112.349	506039.020	503.21
17801	545117.079	506037.586	505.02
17802	545115.192	506038.261	503.97
17803	545111.947	506053.513	504.56
17804	545109.999	506054.257	504.24
17805	545108.581	506049.194	504.16
17806	545111.525	506045.852	504.01
17807	545110.348	506048.966	504.29
17808	545105.371	506017.908	502.31
17809	545091.482	505902.821	503.15
17810	545093.968	505901.909	503.10
17811	545100.985	505929.240	503.40
17812	545100.260	505930.219	503.59
17813	545101.524	505930.229	503.22
17814	545089.305	505877.718	502.55
17815	545089.805	505878.504	502.57
17816	545086.912	505878.607	502.58
17817	545095.029	505901.280	502.83
17818	545096.512	505900.916	503.56
17819	545097.597	505930.640	503.62
17820	545113.537	505986.754	505.37
17821	545114.733	505986.921	506.14
17822	545111.820	505987.104	505.55
17823	545102.764	506019.309	501.71
17824	545109.059	505987.813	505.56
17825	545106.524	505954.615	503.92
17826	545108.254	505953.776	504.66
17827	545105.465	505955.087	504.21
17828	545110.885	505977.251	504.92
17829	545102.940	505955.854	504.24
17830	545155.898	506238.970	504.40
17831	545157.925	506239.114	505.05
17832	545154.519	506239.127	504.82
17833	545151.701	506239.176	504.90
17834	545158.957	506193.878	504.80
17835	545161.618	506194.580	504.79
17836	545159.603	506211.561	504.47
17837	545159.785	506208.954	504.61
17838	545160.515	506210.140	503.72

17839	545147.145	506286.147	505.35
17840	545137.564	506326.683	506.33
17841	545140.418	506326.789	506.29
17842	545137.579	506353.619	506.49
17843	545133.279	506353.718	507.12
17844	545136.083	506353.646	507.05
17845	545132.208	506326.535	505.75
17846	545144.348	506285.699	505.41
17847	545133.843	506325.725	506.06
17848	545141.593	506326.710	505.83
17849	545134.870	506326.013	506.26
17850	545162.984	506194.657	504.24
17851	545153.241	506102.198	505.88
17852	545140.050	506082.868	507.34
17853	545151.717	506103.287	506.46
17854	545158.869	506116.530	505.44
17855	545149.516	506105.052	506.45
17856	545132.980	506058.811	507.15
17857	545134.070	506057.791	506.78
17858	545130.681	506060.639	507.26
17859	545142.524	506081.637	507.26
17860	545144.399	506081.476	506.94
17861	545157.267	506117.252	505.87
17862	545161.433	506150.006	505.14
17863	545164.095	506150.070	505.21
17864	545165.710	506171.506	504.49
17865	545161.528	506170.959	504.92
17866	545164.127	506171.480	504.96
17867	545163.287	506131.897	504.95
17868	545154.683	506118.087	505.82
17869	545161.649	506132.243	505.47
17870	545165.686	506149.935	504.79
17871	545158.956	506132.752	505.42
17872	545150.415	506791.238	528.57
17873	545189.890	507027.919	541.52
17874	545189.294	507027.936	540.93
17875	545190.486	507027.805	541.70
17876	545191.605	507032.669	541.76
17877	545190.682	507033.091	541.19
17878	545178.422	507025.930	540.60
17879	545178.135	507010.479	539.45
17880	545179.499	507028.130	540.83
17881	545188.882	507028.467	541.50
17882	545187.809	507028.480	541.16
17883	545191.092	507032.671	541.70
17884	545189.806	507062.638	543.11
17885	545188.279	507041.420	541.93
17886	545190.560	507062.589	543.10
17887	545197.157	507060.903	542.72
17888	545190.726	507062.547	543.09
17889	545194.500	507045.341	542.51
17890	545189.670	507032.974	541.50
17891	545193.378	507041.108	542.25
17892	545191.411	507040.588	541.89
17893	545192.427	507040.799	541.56
17894	545181.808	507011.364	539.72
17895	545185.537	507005.947	540.23
17896	545184.605	507004.947	540.16
17897	545186.135	507007.069	540.36
17898	545184.448	507010.053	539.96
17899	545185.600	507009.056	540.10
17900	545173.447	506990.709	537.53
17901	545174.161	506990.247	537.94
17902	545172.196	506991.558	537.92
17903	545183.600	507002.967	540.14
17904	545169.697	506993.069	537.96
17905	545182.465	507011.512	539.78
17906	545180.969	507006.159	538.82
17907	545181.660	507006.152	539.40
17908	545180.378	507006.768	539.32
17909	545179.917	507007.237	539.41
17910	545179.940	507007.201	539.39
17911	545183.600	507010.824	539.91
17912	545183.366	507011.397	539.22
17913	545183.493	507010.261	539.96
17914	545181.850	507006.537	539.71
17915	545182.744	507008.354	539.89
17916	545234.500	507171.005	549.20
17917	545232.218	507160.216	549.06
17918	545233.301	507171.213	549.54

17919	545236.784	507182.980	550.23
17920	545230.645	507171.665	549.57
17921	545232.260	507155.483	548.40
17922	545233.109	507155.569	548.78
17923	545231.705	507155.868	548.96
17924	545233.021	507160.106	548.66
17925	545233.645	507159.719	549.14
17926	541924.570	508996.427	535.14
17927	541922.033	508994.915	535.83
17928	541919.542	508993.263	536.53
17929	541927.333	508996.876	534.48
17930	541915.964	509011.359	534.81
17931	541918.957	509012.032	534.17
17932	541921.853	509012.328	533.71
17933	541917.308	508991.723	537.23
17934	541923.835	508970.693	539.49
17935	541926.837	508971.786	539.01
17936	541928.610	508972.607	538.48
17937	541921.705	508969.934	540.25
17938	541915.116	508990.010	538.01
17939	541912.462	508988.343	538.58
17940	541910.909	508986.790	538.99
17941	541913.631	509010.919	535.17
17942	541922.117	509042.950	532.70
17943	541924.176	509032.925	532.66
17944	541921.296	509032.493	533.05
17945	541919.077	509042.532	533.13
17946	541909.046	509042.187	534.46
17947	541912.113	509041.890	534.16
17948	541914.815	509042.026	533.69
17949	541917.494	509032.325	533.37
17950	541905.126	509009.357	536.85
17951	541907.911	509009.904	536.28
17952	541910.898	509010.286	535.76
17953	541904.591	509028.463	535.80
17954	541914.969	509031.660	533.88
17955	541912.503	509030.680	534.48
17956	541909.717	509029.615	535.08
17957	541939.828	508906.396	544.36
17958	541941.683	508907.291	543.61
17959	541944.487	508908.195	542.89
17960	541936.704	508914.260	543.78
17961	541944.735	508918.873	541.97
17962	541942.339	508917.906	542.55
17963	541939.827	508916.536	542.72
17964	541947.011	508909.196	542.92
17965	541957.100	508895.254	544.25
17966	541954.256	508893.471	544.87
17967	541952.031	508891.950	545.10
17968	541960.386	508897.743	543.23
17969	541950.555	508910.666	542.35
17970	541954.917	508912.613	541.31
17971	541962.451	508898.972	542.73
17972	541948.155	508920.289	541.23
17973	541939.016	508952.947	538.52
17974	541936.229	508951.591	539.50
17975	541934.168	508950.370	539.91
17976	541941.734	508954.236	538.25
17977	541930.923	508973.439	537.55
17978	541933.000	508974.783	536.69
17979	541934.937	508975.709	536.73
17980	541931.929	508949.130	540.20
17981	541944.181	508940.585	539.48
17982	541946.343	508941.440	539.28
17983	541950.245	508921.341	540.93
17984	541941.430	508939.352	540.32
17985	541933.397	508937.966	542.19
17986	541935.834	508938.050	541.70
17987	541938.826	508938.709	541.02
17988	541906.058	509042.219	534.81
17989	541893.562	509151.994	524.98
17990	541891.887	509151.880	526.35
17991	541888.290	509148.804	527.61
17992	541895.511	509154.599	524.31
17993	541896.774	509163.200	523.80
17994	541898.713	509159.253	523.42
17995	541897.156	509156.897	523.94
17996	541888.748	509144.416	526.88
17997	541904.117	509143.144	525.69
17998	541905.731	509143.406	525.84

17999	541907.887	509135.778	526.01
18000	541899.853	509150.360	525.23
18001	541892.391	509145.098	526.79
18002	541896.035	509148.370	526.31
18003	541897.971	509149.857	525.62
18004	541892.072	509168.919	523.53
18005	541871.036	509205.524	525.61
18006	541872.350	509200.390	525.36
18007	541869.349	509197.848	525.60
18008	541868.968	509205.264	525.76
18009	541864.624	509215.933	526.55
18010	541865.311	509211.548	526.34
18011	541869.163	509211.567	525.71
18012	541868.839	509193.944	525.49
18013	541886.686	509175.146	523.79
18014	541889.688	509176.585	523.36
18015	541894.794	509172.103	523.05
18016	541877.755	509182.797	524.60
18017	541870.621	509189.249	525.17
18018	541873.245	509190.056	524.89
18019	541879.297	509185.609	524.42
18020	541902.622	509072.736	531.18
18021	541907.052	509073.933	530.58
18022	541910.625	509075.112	530.21
18023	541899.777	509071.769	531.69
18024	541897.142	509077.952	531.63
18025	541896.588	509074.984	531.91
18026	541897.569	509071.423	532.58
18027	541915.030	509062.596	531.04
18028	541901.987	509055.851	533.79
18029	541899.607	509054.390	534.62
18030	541902.774	509042.203	535.02
18031	541903.923	509056.719	532.92
18032	541912.903	509061.132	531.35
18033	541909.729	509059.770	531.89
18034	541906.970	509058.268	532.51
18035	541898.980	509082.783	531.48
18036	541912.078	509115.167	526.79
18037	541912.456	509106.191	526.66
18038	541907.468	509105.251	527.56
18039	541909.986	509116.398	527.20
18040	541910.373	509136.043	525.46
18041	541913.349	509126.332	526.16
18042	541910.177	509124.278	526.80
18043	541906.574	509101.477	527.69
18044	541900.274	509090.866	529.83
18045	541901.085	509089.151	529.97
18046	541898.713	509087.105	530.85
18047	541903.183	509091.580	528.99
18048	541905.123	509097.581	528.00
18049	541905.781	509095.468	527.91
18050	541902.020	509093.417	529.02
18051	541948.117	508888.617	545.29
18052	542257.423	508652.125	569.58
18053	542263.019	508648.174	570.24
18054	542269.531	508647.139	571.08
18055	542255.973	508650.733	569.39
18056	542242.937	508658.963	568.77
18057	542244.237	508660.403	569.06
18058	542251.754	508653.525	569.28
18059	542269.729	508649.414	571.26
18060	542301.178	508676.744	573.59
18061	542303.054	508675.617	573.55
18062	542309.861	508681.385	573.78
18063	542294.900	508667.890	573.22
18064	542280.656	508652.559	572.42
18065	542288.059	508660.302	573.16
18066	542287.066	508661.842	573.25
18067	542221.012	508670.393	567.64
18068	542119.801	508722.083	562.75
18069	542118.088	508719.407	562.46
18070	542125.534	508713.823	562.76
18071	542110.157	508725.424	562.36
18072	542102.084	508732.532	562.26
18073	542103.883	508733.986	562.55
18074	542111.696	508727.368	562.72
18075	542126.472	508715.168	562.89
18076	542177.716	508693.557	564.62
18077	542190.763	508688.445	565.46
18078	542206.329	508679.861	566.33

18079	542164.159	508697.832	564.03
18080	542133.109	508709.863	562.99
18081	542139.894	508705.807	562.97
18082	542152.247	508701.227	563.27
18083	542452.155	508750.812	578.77
18084	542463.756	508755.475	579.87
18085	542471.168	508760.654	580.63
18086	542452.735	508749.136	578.67
18087	542436.926	508743.250	577.23
18088	542445.107	508745.478	577.93
18089	542444.408	508747.616	577.89
18090	542470.237	508762.218	580.66
18091	542505.331	508789.943	582.11
18092	542513.089	508796.054	582.36
18093	542512.516	508797.825	582.65
18094	542496.577	508783.037	581.96
18095	542480.101	508767.169	581.27
18096	542490.186	508776.086	581.65
18097	542488.594	508778.060	581.77
18098	542419.230	508737.642	575.91
18099	542326.372	508696.438	575.51
18100	542335.230	508697.434	575.36
18101	542334.081	508700.337	575.63
18102	542321.968	508694.333	575.60
18103	542309.370	508683.778	573.96
18104	542318.537	508688.782	575.05
18105	542322.912	508692.868	575.45
18106	542350.628	508704.052	575.64
18107	542389.713	508723.314	576.03
18108	542389.154	508725.286	576.10
18109	542403.347	508730.102	575.93
18110	542376.321	508717.532	575.88
18111	542350.092	508706.962	575.78
18112	542364.718	508710.918	575.82
18113	542363.757	508713.092	575.85
18114	542096.562	508740.341	561.87
18115	542000.345	508842.660	547.62
18116	541996.896	508838.708	548.58
18117	542007.769	508824.587	550.28
18118	542002.586	508844.931	546.80
18119	541994.588	508860.813	545.14
18120	542006.693	508849.691	545.74
18121	542004.748	508847.567	546.18
18122	542009.948	508826.179	549.90
18123	542031.176	508824.638	548.75
18124	542028.832	508821.543	549.34
18125	542026.434	508819.041	549.83
18126	542020.368	508833.735	547.99
18127	542012.365	508827.743	549.50
18128	542015.287	508830.111	549.24
18129	542018.306	508832.453	548.56
18130	541991.598	508859.033	545.56
18131	541968.661	508880.455	544.54
18132	541971.876	508881.880	543.69
18133	541982.691	508870.760	544.55
18134	541964.888	508878.528	545.14
18135	541955.915	508874.605	546.94
18136	541959.134	508876.312	546.66
18137	541961.107	508877.048	545.42
18138	541980.906	508868.866	544.87
18139	541983.153	508854.244	547.59
18140	541985.155	508855.694	546.76
18141	541987.147	508857.090	545.91
18142	541973.744	508859.848	546.91
18143	541978.925	508866.616	545.41
18144	541976.899	508864.413	545.86
18145	541975.018	508861.980	546.27
18146	542095.535	508785.406	554.36
18147	542094.231	508781.725	554.98
18148	542093.312	508778.526	555.49
18149	542080.553	508793.336	552.40
18150	542070.732	508784.197	553.44
18151	542073.614	508786.687	553.05
18152	542077.454	508790.515	552.74
18153	542092.414	508775.769	555.99
18154	542089.224	508746.049	560.74
18155	542091.960	508747.288	560.89
18156	542094.862	508739.623	561.86
18157	542081.114	508760.589	558.98
18158	542091.362	508771.637	556.81

18159	542090.241	508767.048	557.89
18160	542089.337	508763.754	558.62
18161	542066.250	508779.768	554.79
18162	542037.405	508804.127	551.57
18163	542040.339	508806.518	551.18
18164	542044.141	508808.898	550.91
18165	542034.897	508802.459	552.01
18166	542023.024	508816.325	550.86
18167	542018.651	508810.914	552.07
18168	542032.180	508800.611	552.69
18169	542048.518	508811.695	550.49
18170	542056.631	508786.722	553.68
18171	542055.017	508783.927	554.56
18172	542063.882	508777.640	555.19
18173	542058.300	508789.432	552.96
18174	542064.149	508800.631	551.37
18175	542062.308	508796.986	551.90
18176	542060.195	508792.843	552.47
18177	541719.959	509682.779	504.13
18178	541717.645	509680.873	504.83
18179	541715.406	509679.386	505.53
18180	541723.175	509684.028	503.66
18181	541724.706	509701.349	501.77
18182	541729.964	509686.985	502.37
18183	541726.720	509685.572	502.89
18184	541721.935	509662.139	507.06
18185	541744.588	509653.529	505.55
18186	541741.254	509651.417	506.64
18187	541736.531	509648.319	508.00
18188	541734.929	509669.796	503.90
18189	541724.964	509663.888	506.70
18190	541727.441	509665.626	505.77
18191	541730.250	509667.037	505.13
18192	541722.050	509700.523	502.37
18193	541714.762	509725.811	501.33
18194	541717.290	509727.205	500.87
18195	541719.081	509727.905	500.21
18196	541711.378	509724.520	501.87
18197	541706.101	509733.867	502.28
18198	541703.338	509731.449	502.95
18199	541707.844	509722.917	502.42
18200	541725.811	509717.978	499.38
18201	541711.997	509698.411	505.10
18202	541714.920	509698.850	504.17
18203	541718.682	509699.289	502.94
18204	541715.025	509711.678	502.60
18205	541723.154	509716.631	500.15
18206	541720.361	509714.988	501.01
18207	541717.904	509713.419	501.79
18208	541756.704	509570.900	510.21
18209	541752.665	509570.819	510.84
18210	541749.078	509570.891	511.57
18211	541757.648	509588.404	507.66
18212	541748.158	509586.592	509.64
18213	541751.210	509587.191	508.84
18214	541754.364	509587.813	508.26
18215	541745.712	509570.892	511.93
18216	541744.076	509551.174	511.88
18217	541747.559	509551.402	511.46
18218	541750.977	509551.723	511.19
18219	541740.554	509550.905	512.54
18220	541742.082	509570.930	512.33
18221	541738.879	509570.873	512.44
18222	541736.982	509551.158	512.97
18223	541744.505	509585.718	510.25
18224	541746.356	509629.017	508.07
18225	541749.349	509630.138	507.44
18226	541752.528	509631.398	506.75
18227	541743.293	509628.224	508.67
18228	541731.576	509644.995	509.02
18229	541738.028	509626.671	509.42
18230	541740.721	509627.392	508.98
18231	541758.157	509606.102	506.79
18232	541741.713	509602.797	510.42
18233	541739.466	509602.286	510.40
18234	541740.120	509585.040	510.74
18235	541743.843	509603.201	509.84
18236	541755.119	509605.319	507.46
18237	541751.801	509604.797	508.08
18238	541747.712	509603.783	508.76

18239	541709.015	509736.282	501.90
18240	540150.761	510575.087	468.03
18241	540149.200	510572.154	467.84
18242	540158.755	510569.229	467.60
18243	540145.137	510577.225	468.15
18244	540136.736	510577.271	467.94
18245	540138.429	510579.824	468.13
18246	540143.496	510574.268	468.03
18247	540166.889	510567.251	467.57
18248	540198.211	510559.551	467.67
18249	540205.409	510558.100	467.85
18250	540213.829	510557.127	467.92
18251	540191.088	510561.534	467.55
18252	540173.980	510566.092	467.55
18253	540179.627	510565.376	467.61
18254	540187.500	510562.468	467.55
18255	540132.648	510579.999	467.82
18256	540073.916	510629.152	466.71
18257	540080.014	510622.226	467.14
18258	540086.940	510615.803	467.38
18259	540068.306	510633.680	465.84
18260	540055.612	510640.049	462.87
18261	540059.049	510639.883	463.84
18262	540062.232	510637.839	464.84
18263	540094.115	510609.137	467.08
18264	540128.820	510582.034	467.65
18265	540130.048	510584.553	467.91
18266	540133.424	510582.824	468.02
18267	540124.337	510583.707	467.43
18268	540103.716	510601.138	466.99
18269	540110.584	510593.819	466.91
18270	540116.836	510589.095	467.36
18271	541691.692	509773.844	499.66
18272	541695.970	509759.858	500.20
18273	541691.789	509757.249	501.09
18274	541688.624	509773.247	500.10
18275	541688.278	509784.894	499.29
18276	541684.806	509784.000	499.92
18277	541684.692	509771.874	500.60
18278	541689.224	509755.503	501.69
18279	541707.896	509750.664	499.70
18280	541714.958	509739.275	500.32
18281	541712.136	509737.890	501.35
18282	541705.009	509750.185	500.24
18283	541693.815	509745.034	502.37
18284	541697.166	509746.944	501.79
18285	541700.329	509748.609	500.98
18286	541691.221	509785.176	498.93
18287	541678.183	509856.859	497.90
18288	541681.405	509848.006	497.98
18289	541684.422	509848.024	497.59
18290	541679.452	509858.381	497.85
18291	540218.687	510556.707	467.81
18292	541674.192	509868.127	498.39
18293	541677.465	509862.600	497.87
18294	541690.853	509836.881	497.18
18295	541688.517	509813.226	498.02
18296	541685.334	509795.686	499.19
18297	541689.993	509796.578	498.60
18298	541684.644	509813.257	498.40
18299	541686.847	509834.618	497.75
18300	541682.889	509832.585	498.19
18301	541684.002	509821.074	498.19
18302	541754.369	509551.803	510.84
18303	541852.622	509334.319	520.54
18304	541850.209	509333.273	521.74
18305	541846.907	509331.442	522.32
18306	541854.941	509335.732	520.08
18307	541861.989	509339.536	518.24
18308	541859.725	509338.198	519.15
18309	541857.557	509336.790	519.55
18310	541848.977	509318.710	522.78
18311	541864.184	509320.510	520.30
18312	541866.750	509320.791	519.62
18313	541872.072	509311.324	519.95
18314	541860.985	509319.639	520.90
18315	541851.826	509318.880	522.28
18316	541854.437	509319.002	521.59
18317	541857.320	509319.357	520.85
18318	541864.212	509340.717	517.69

18319	541843.032	509362.938	520.35
18320	541840.183	509362.302	521.11
18321	541836.601	509361.822	521.78
18322	541845.948	509363.302	519.46
18323	541849.130	509374.883	518.24
18324	541852.755	509364.318	518.26
18325	541849.660	509363.797	518.65
18326	541834.513	509360.980	522.26
18327	541853.430	509350.754	519.74
18328	541854.419	509350.994	519.08
18329	541858.220	509351.830	518.12
18330	541850.018	509350.338	520.16
18331	541839.769	509349.296	521.94
18332	541842.575	509349.636	521.55
18333	541845.928	509349.644	520.78
18334	541864.638	509232.618	525.33
18335	541867.404	509233.206	525.05
18336	541870.728	509233.713	524.55
18337	541862.133	509232.378	525.52
18338	541865.808	509257.028	523.78
18339	541862.947	509256.090	524.30
18340	541859.721	509255.309	524.70
18341	541873.479	509234.438	524.14
18342	541875.631	509218.980	524.73
18343	541872.357	509218.329	525.16
18344	541868.537	509217.269	525.89
18345	541880.404	509220.114	524.05
18346	541876.602	509235.237	523.76
18347	541879.970	509235.724	523.31
18348	541883.460	509220.798	523.63
18349	541869.135	509258.016	523.17
18350	541856.278	509307.083	522.23
18351	541853.901	509305.670	522.72
18352	541856.726	509295.329	522.61
18353	541858.310	509308.092	521.32
18354	541869.139	509310.283	520.34
18355	541865.917	509309.228	520.72
18356	541861.902	509308.707	520.82
18357	541857.591	509288.653	522.93
18358	541872.505	509275.272	521.70
18359	541874.632	509259.852	522.30
18360	541872.011	509259.190	522.67
18361	541868.617	509275.363	522.09
18362	541858.407	509275.129	524.05
18363	541860.495	509274.504	523.42
18364	541865.333	509274.974	522.69
18365	541846.033	509374.810	519.17
18366	541744.594	509479.132	514.74
18367	541746.761	509479.722	514.43
18368	541764.146	509468.962	514.53
18369	541740.686	509477.915	515.14
18370	541738.058	509493.256	514.37
18371	541735.370	509492.353	514.95
18372	541737.727	509476.972	515.34
18373	541760.554	509464.537	515.13
18374	541770.950	509437.359	518.12
18375	541772.390	509439.401	517.67
18376	541775.078	509442.353	517.21
18377	541751.516	509452.215	517.04
18378	541758.230	509461.674	515.66
18379	541755.041	509457.355	516.67
18380	541752.756	509454.727	517.04
18381	541741.673	509493.855	513.90
18382	541739.344	509528.324	513.00
18383	541734.800	509528.790	513.49
18384	541732.879	509514.229	514.41
18385	541742.816	509528.584	512.63
18386	541752.388	509528.381	511.43
18387	541749.383	509528.326	511.79
18388	541745.952	509528.396	512.23
18389	541736.240	509514.418	514.28
18390	541752.927	509497.228	512.97
18391	541749.287	509495.609	513.29
18392	541745.534	509494.722	513.51
18393	541752.449	509515.264	512.17
18394	541740.136	509514.948	513.63
18395	541745.320	509515.263	513.16
18396	541749.239	509515.263	512.60
18397	541825.044	509393.922	522.89
18398	541827.191	509394.748	522.55

18399	541830.020	509395.242	522.15
18400	541819.884	509406.139	522.59
18401	541828.024	509411.347	521.73
18402	541825.363	509409.462	522.12
18403	541822.706	509407.943	522.42
18404	541836.324	509385.563	521.51
18405	541836.392	509373.080	521.51
18406	541839.580	509373.831	520.99
18407	541842.989	509374.317	520.09
18408	541833.848	509372.542	521.82
18409	541833.195	509384.298	521.96
18410	541830.886	509383.424	522.23
18411	541827.505	509382.835	522.39
18412	541830.611	509413.167	521.29
18413	541798.404	509445.089	515.55
18414	541796.625	509442.010	516.34
18415	541795.336	509439.069	517.08
18416	541786.065	509452.234	514.97
18417	541778.065	509445.659	516.81
18418	541780.612	509448.392	516.29
18419	541783.099	509450.517	515.77
18420	541794.137	509436.116	517.75
18421	541813.623	509423.511	520.06
18422	541816.825	509425.656	519.52
18423	541820.394	509427.465	519.02
18424	541810.758	509421.449	520.52
18425	541793.035	509433.171	518.32
18426	541791.780	509430.042	518.77
18427	541808.464	509419.677	520.70

Intocmit,

SC VALURO PROIECT SRL