

1	460667.981	1154156.280	583.018	0
2	460700.571	1154146.142	583.844	0
3	460702.273	1154142.947	583.876	0
4	460665.255	1154157.065	582.930	0
5	460669.980	1154156.236	583.049	0
6	460674.164	1154155.484	583.157	0
7	460673.493	1154147.451	583.419	0
8	460670.616	1154148.569	583.375	0
9	460660.885	1154158.614	582.844	0
10	460661.299	1154158.140	583.236	527
11	460705.573	1154149.923	584.199	527
12	460711.902	1154143.070	584.326	608
13	460676.613	1154157.653	583.116	620
14	460705.670	1154138.546	584.002	620
15	460711.411	1154140.561	584.136	666
16	460650.094	1154160.106	582.725	691
17	460717.487	1154126.424	584.995	691
18	460657.582	1154157.055	583.947	692
19	460713.229	1154137.038	583.893	692
20	460706.115	1154148.689	584.337	692
21	460701.754	1154142.404	583.849	0
22	460662.548	1154153.847	583.491	0
23	460661.050	1154156.954	583.612	0
24	460684.532	1154155.866	581.476	0
25	460684.905	1154155.421	581.443	0
26	460690.078	1154152.815	581.761	0
27	460693.486	1154150.665	581.848	0
28	460694.977	1154149.270	581.855	0
29	460698.475	1154144.696	582.175	0
30	460702.694	1154137.902	582.127	0
31	460704.553	1154132.822	582.349	0
32	460685.943	1154156.228	582.974	0
33	460682.994	1154155.789	582.827	0
34	460711.542	1154121.823	584.404	0
35	460687.818	1154154.472	581.818	0
36	460687.672	1154154.491	581.552	0
37	460687.300	1154153.346	581.485	0
38	460687.467	1154153.285	581.816	0
39	460680.352	1154155.766	583.279	0
40	460697.794	1154143.069	583.710	0
41	460706.231	1154161.054	583.712	0
42	460710.035	1154162.546	583.844	0
43	460699.591	1154145.444	582.223	0
44	460696.668	1154148.993	582.086	0
45	460694.293	1154151.002	581.855	0
46	460691.232	1154152.987	581.739	0
47	460687.321	1154154.662	581.505	0
48	460685.201	1154156.344	581.404	0
49	460683.343	1154156.002	581.644	0
50	460666.043	1154152.701	583.390	0
51	460667.188	1154152.888	583.370	0
52	460684.261	1154155.009	581.534	0
53	460685.938	1154154.030	581.587	0
54	460690.003	1154152.152	581.800	0

55	460692.946	1154150.086	581.866	0
56	460694.590	1154148.333	582.147	0
57	460700.749	1154140.073	582.189	0
58	460664.710	1154151.918	583.518	0
59	460703.522	1154137.269	582.416	0
60	460705.047	1154133.181	582.457	0
61	460697.222	1154149.100	583.637	0
62	460695.679	1154150.570	583.441	0
63	460695.429	1154150.637	583.353	0
64	460694.314	1154151.405	583.188	0
65	460691.184	1154153.171	583.077	0
66	460687.527	1154154.800	582.971	0
67	460685.434	1154156.335	582.901	0
68	460682.967	1154156.087	582.824	0
69	460666.147	1154152.414	584.029	0
70	460667.159	1154152.579	583.936	0
71	460668.337	1154152.468	583.817	0
72	460684.229	1154154.832	582.663	0
73	460686.029	1154153.779	582.630	0
74	460690.003	1154152.111	582.757	0
75	460692.699	1154150.167	582.797	0
76	460694.343	1154148.460	582.883	0
77	460698.276	1154143.787	583.318	0
78	460700.538	1154139.915	583.628	0
79	460700.275	1154140.619	583.737	0
80	460703.755	1154137.429	583.768	0
81	460705.346	1154133.348	583.873	0
82	460664.952	1154151.712	584.137	0
83	460703.727	1154156.888	583.938	0
84	460712.463	1154144.983	583.959	0
85	460709.973	1154144.645	585.387	0
86	460708.592	1154143.976	584.033	0
87	460708.516	1154144.266	584.203	0
88	460701.487	1154137.078	583.665	0
89	460656.296	1154156.773	584.016	0
90	460685.521	1154152.059	582.893	0
91	460688.540	1154151.147	582.856	0
92	460691.171	1154149.883	583.035	0
93	460695.414	1154145.659	583.189	0
94	460678.203	1154152.736	583.075	0
95	460679.437	1154152.667	583.019	0
96	460702.076	1154136.752	582.367	0
97	460701.872	1154136.573	583.539	0
98	460674.580	1154151.503	583.265	0
99	460659.800	1154156.787	583.739	0
100	460703.175	1154138.071	582.362	0
101	460711.415	1154136.101	583.072	0
102	460679.391	1154154.705	583.025	0
103	460678.347	1154154.685	583.019	0
104	460711.358	1154135.484	583.874	0
105	460711.607	1154138.724	584.006	0
106	460710.673	1154140.825	584.171	0
107	460686.673	1154156.530	583.347	0
108	460666.857	1154149.967	584.575	0

109	460674.806	1154152.684	583.210	0
110	460714.893	1154126.467	583.655	0
111	460711.646	1154135.899	583.243	0
112	460700.123	1154145.811	583.836	0
113	460701.857	1154142.517	583.887	0
114	460702.337	1154142.332	583.857	0
115	460707.537	1154144.917	584.087	0
116	460707.199	1154145.914	584.096	0
117	460709.410	1154145.332	585.313	0
118	460709.072	1154146.329	585.373	0
119	460655.984	1154157.507	583.817	0
120	460667.930	1154148.804	584.391	0
121	460711.705	1154134.759	583.967	0
122	460712.101	1154136.987	583.795	0
123	460712.501	1154135.013	584.006	0
124	460668.234	1154152.186	583.815	0
125	460711.014	1154136.717	583.917	0
126	460655.234	1154158.988	582.771	0
127	460669.534	1154151.275	583.352	0
128	460670.104	1154148.732	583.403	0
129	460711.454	1154135.850	583.205	0
130	460711.261	1154136.297	583.183	0
131	460711.870	1154136.006	583.189	0
132	460711.710	1154136.421	583.142	0
133	460704.400	1154151.929	583.962	0
134	460668.433	1154152.504	583.396	0
135	460683.302	1154156.098	582.534	0
136	460685.142	1154156.323	582.583	0
137	460695.861	1154150.880	583.608	0
138	460692.003	1154154.833	583.521	0
139	460690.471	1154155.889	583.514	0
140	460688.622	1154156.732	583.433	0
141	460686.990	1154156.858	583.473	0
142	460699.960	1154140.486	583.766	0
143	460704.103	1154137.239	583.917	0
144	460705.433	1154133.780	583.925	0
145	460680.560	1154155.998	583.332	0
146	460698.100	1154143.365	583.715	0
147	460656.152	1154159.146	582.771	412
148	460689.033	1154151.716	582.993	620
149	460698.448	1154143.999	582.223	0
150	460701.666	1154142.238	582.189	0
151	460690.160	1154154.818	583.316	692
152	460689.899	1154154.813	583.316	692
153	460699.085	1154184.665	583.588	0
154	460685.631	1154175.189	583.184	0
155	460699.147	1154178.598	583.680	0
156	460675.824	1154162.685	582.916	0
157	460679.224	1154162.642	583.058	0
158	460691.747	1154185.417	583.646	0
159	460691.114	1154184.344	583.604	527
160	460702.341	1154179.528	583.083	608
161	460671.414	1154159.977	582.924	613
162	460706.146	1154167.480	583.359	613

163	460670.540	1154159.672	582.908	614
164	460671.163	1154160.135	582.912	614
165	460702.124	1154179.011	582.966	614
166	460705.879	1154166.662	583.270	614
167	460706.014	1154167.255	583.234	614
168	460683.608	1154160.766	583.249	0
169	460674.262	1154172.040	580.463	0
170	460667.909	1154172.283	580.372	0
171	460662.199	1154173.225	580.340	0
172	460680.022	1154172.487	580.544	0
173	460687.568	1154173.488	580.588	0
174	460698.644	1154168.435	580.841	0
175	460702.662	1154169.499	580.903	0
176	460708.807	1154171.393	580.921	0
177	460701.128	1154176.462	580.789	0
178	460709.088	1154179.364	580.930	0
179	460707.499	1154180.665	583.071	0
180	460702.917	1154179.029	582.980	0
181	460708.456	1154169.346	583.442	0
182	460673.961	1154173.850	582.682	0
183	460668.998	1154174.033	582.611	0
184	460664.128	1154174.756	582.543	0
185	460662.209	1154175.234	582.555	0
186	460685.374	1154175.141	583.554	0
187	460680.890	1154174.158	581.183	0
188	460682.620	1154174.739	582.369	0
189	460673.637	1154172.881	580.515	0
190	460668.034	1154173.098	580.431	0
191	460662.463	1154174.084	580.364	0
192	460687.908	1154174.591	580.713	0
193	460698.349	1154167.527	580.900	0
194	460702.877	1154168.638	580.902	0
195	460708.900	1154170.548	580.951	0
196	460701.139	1154177.322	580.832	0
197	460708.746	1154180.139	580.917	0
198	460680.842	1154174.493	581.157	0
199	460680.703	1154175.496	581.190	0
200	460679.834	1154173.997	581.150	0
201	460677.144	1154163.843	581.063	0
202	460676.274	1154166.064	580.938	0
203	460707.627	1154179.950	583.040	0
204	460703.142	1154178.338	583.023	0
205	460708.268	1154170.021	583.417	0
206	460673.641	1154173.058	582.666	0
207	460668.082	1154173.309	582.614	0
208	460663.806	1154174.007	582.569	0
209	460662.411	1154174.254	582.497	0
210	460685.456	1154174.399	583.529	0
211	460682.481	1154175.745	582.342	0
212	460683.817	1154180.956	582.787	0
213	460682.699	1154181.245	582.791	0
214	460677.007	1154179.027	582.761	0
215	460673.454	1154179.998	582.755	0
216	460673.120	1154180.070	582.769	0

217	460669.073	1154179.246	582.740	0
218	460661.005	1154180.136	582.570	0
219	460659.926	1154180.458	582.556	0
220	460659.269	1154171.405	579.608	0
221	460663.819	1154170.295	579.668	0
222	460670.628	1154169.657	579.718	0
223	460675.670	1154169.273	579.826	0
224	460679.818	1154168.413	579.986	0
225	460685.553	1154169.756	580.303	0
226	460685.350	1154167.303	580.186	0
227	460701.246	1154171.929	580.546	0
228	460706.610	1154173.422	580.698	0
229	460713.015	1154176.482	580.768	0
230	460714.096	1154175.348	580.736	0
231	460683.879	1154167.597	579.891	0
232	460680.309	1154166.671	580.012	0
233	460678.148	1154164.679	580.583	0
234	460678.229	1154166.824	580.108	0
235	460675.026	1154167.030	579.979	0
236	460676.354	1154166.182	580.099	0
237	460677.275	1154163.840	580.576	0
238	460673.520	1154167.378	579.934	0
239	460668.412	1154167.849	579.775	0
240	460662.457	1154168.135	579.872	0
241	460657.533	1154168.881	579.840	0
242	460661.993	1154173.209	579.951	0
243	460667.932	1154172.262	579.978	0
244	460674.306	1154171.980	580.012	0
245	460680.129	1154171.874	580.190	0
246	460687.322	1154173.420	580.499	0
247	460698.885	1154168.577	580.397	0
248	460702.494	1154169.544	580.572	0
249	460709.000	1154171.520	580.643	0
250	460701.393	1154165.500	583.524	0
251	460702.501	1154160.806	583.527	0
252	460702.018	1154163.022	583.497	0
253	460702.899	1154155.464	583.769	0
254	460705.416	1154149.370	584.023	0
255	460678.730	1154155.731	583.142	0
256	460670.564	1154155.910	583.080	0
257	460663.936	1154157.280	582.979	0
258	460682.101	1154173.790	582.212	0
259	460687.902	1154175.612	583.515	0
260	460676.059	1154164.067	582.133	0
261	460684.946	1154163.671	583.007	0
262	460678.997	1154163.519	582.409	0
263	460676.036	1154163.976	582.405	0
264	460699.222	1154184.629	583.730	0
265	460698.388	1154167.632	583.384	0
266	460697.975	1154165.764	583.392	0
267	460701.368	1154177.761	583.458	0
268	460687.743	1154174.428	583.361	0
269	460684.630	1154163.114	583.304	0
270	460699.279	1154178.613	583.765	0

271	460697.937	1154166.385	582.900	0
272	460698.166	1154167.056	582.920	0
273	460701.235	1154177.751	582.941	0
274	460684.939	1154163.602	582.897	0
275	460685.093	1154164.303	582.914	0
276	460682.534	1154181.276	582.797	0
277	460665.454	1154179.506	582.657	0
278	460685.869	1154180.479	583.198	0
279	460699.332	1154182.295	583.596	0
280	460685.596	1154180.563	583.125	0
281	460700.122	1154185.706	583.395	0
282	460691.124	1154185.456	583.502	0
283	460705.980	1154168.499	583.438	0
284	460683.372	1154176.128	582.841	0
285	460679.378	1154175.607	582.737	0
286	460679.531	1154174.294	582.745	0
287	460680.836	1154174.491	582.755	0
288	460680.992	1154173.487	580.545	0
289	460688.052	1154175.487	583.523	0
290	460679.729	1154175.330	581.165	0
291	460679.936	1154173.326	580.578	0
292	460705.729	1154169.196	583.400	0
293	460679.867	1154173.501	582.716	0
294	460679.676	1154175.357	582.739	0
295	460683.416	1154175.874	582.846	0
296	460680.965	1154173.707	582.760	0
297	460687.841	1154174.798	583.524	0
298	460701.281	1154177.587	582.974	0
299	460698.257	1154167.036	583.048	0
300	460701.472	1154178.499	582.971	0
301	460698.090	1154166.317	583.093	0
302	460679.274	1154163.602	583.001	0
303	460675.278	1154164.084	582.858	0
304	460701.810	1154179.080	583.932	0
305	460697.974	1154165.807	583.849	0
306	460697.068	1154165.646	583.759	0
307	460696.707	1154165.864	583.764	0
308	460696.381	1154166.154	583.735	0
309	460696.123	1154166.704	583.728	0
310	460696.051	1154167.598	583.719	0
311	460697.650	1154173.189	583.756	0
312	460699.176	1154178.569	583.783	0
313	460684.614	1154163.111	583.728	0
314	460685.122	1154163.167	583.758	0
315	460685.410	1154163.324	583.746	0
316	460687.456	1154170.824	583.780	0
317	460688.738	1154175.293	583.814	0
318	460688.713	1154175.521	583.822	0
319	460688.506	1154175.743	583.834	0
320	460688.118	1154175.707	583.846	0
321	460686.177	1154165.049	580.452	0
322	460685.236	1154164.681	581.206	0
323	460701.599	1154179.035	582.971	0
324	460700.392	1154178.806	583.006	0

325	460689.354	1154179.450	583.587	0
326	460679.506	1154175.492	582.753	0
327	460679.687	1154174.087	582.731	0
328	460659.422	1154166.157	582.249	0
329	460666.884	1154165.164	582.321	0
330	460674.148	1154164.740	582.468	0
331	460681.534	1154163.053	583.030	0
332	460683.656	1154166.155	580.357	0
333	460673.390	1154165.782	580.757	0
334	460668.350	1154166.261	580.458	0
335	460699.848	1154182.670	582.999	0
336	460680.371	1154166.480	580.582	0
337	460678.954	1154164.597	580.846	0
338	460678.530	1154163.717	580.995	0
339	460676.016	1154163.958	581.361	0
340	460674.782	1154165.190	581.149	0
341	460673.657	1154165.709	581.163	0
342	460700.433	1154165.729	583.517	0
343	460704.053	1154166.364	583.505	0
344	460706.213	1154167.375	583.563	0
345	460707.278	1154168.901	583.376	0
346	460687.365	1154174.508	580.787	0
347	460698.442	1154167.474	580.873	0
348	460704.997	1154178.756	580.927	0
349	460674.496	1154172.910	580.633	0
350	460663.448	1154173.899	580.519	0
351	460706.290	1154169.619	581.006	0
352	460701.255	1154177.334	581.086	0
353	460707.550	1154180.507	583.068	0
354	460705.965	1154168.792	583.422	0
355	460708.060	1154169.486	583.446	0
356	460688.256	1154174.828	583.852	0
357	460685.364	1154174.942	583.524	0
358	460673.838	1154173.670	582.665	0
359	460664.189	1154174.583	582.563	0
360	460687.848	1154175.308	583.529	0
361	460683.244	1154175.982	582.787	0
362	460702.977	1154178.819	583.020	0
363	460668.986	1154173.776	582.597	0
364	460661.855	1154175.102	582.558	0
365	460697.744	1154165.969	583.876	0
366	460701.461	1154178.098	582.964	0
367	460701.499	1154178.916	583.950	0
368	460680.918	1154174.306	582.770	0
369	460659.108	1154165.607	582.437	0
370	460667.913	1154164.110	582.608	0
371	460673.885	1154163.579	582.800	0
372	460685.261	1154163.965	583.782	0
373	460699.256	1154177.753	583.851	0
374	460679.477	1154163.169	583.087	0
375	460696.485	1154168.063	583.803	0
376	460713.493	1154141.713	584.171	0
377	460714.179	1154139.534	584.006	0
378	460714.584	1154138.250	583.959	0

379	460712.618	1154137.540	583.959	0
380	460690.162	1154180.063	583.638	0
381	460689.906	1154179.535	583.654	0
382	460689.638	1154179.404	583.635	0
383	460684.625	1154163.087	583.483	0
384	460685.141	1154163.130	583.508	0
385	460685.447	1154163.291	583.565	0
386	460686.715	1154167.921	583.618	0
387	460688.780	1154175.299	583.649	0
388	460688.743	1154175.548	583.646	0
389	460688.512	1154175.783	583.649	0
390	460688.102	1154175.725	583.571	0
391	460688.032	1154175.495	583.539	0
392	460698.733	1154177.173	583.681	0
393	460696.454	1154169.179	583.603	0
394	460695.992	1154167.597	583.604	0
395	460696.073	1154166.704	583.584	0
396	460696.350	1154166.124	583.574	0
397	460696.682	1154165.816	583.593	0
398	460697.035	1154165.608	583.598	0
399	460696.683	1154163.985	583.580	0
400	460696.919	1154162.257	583.518	0
401	460701.931	1154162.718	583.545	0
402	460684.628	1154162.757	583.431	0
403	460681.869	1154162.599	583.133	0
404	460679.632	1154162.658	583.044	0
405	460673.907	1154162.737	582.849	0
406	460667.369	1154163.405	582.701	0
407	460658.993	1154164.997	582.508	0
408	460710.112	1154163.260	583.684	0
409	460706.071	1154161.752	583.603	0
410	460702.473	1154156.935	583.658	0
411	460703.814	1154151.935	583.811	0
412	460707.395	1154144.231	584.026	0
413	460711.719	1154134.049	584.079	0
414	460705.683	1154134.372	584.007	0
415	460655.401	1154160.077	582.595	0
416	460680.170	1154156.439	583.277	0
417	460686.500	1154157.189	583.410	0
418	460689.026	1154157.138	583.446	0
419	460691.355	1154156.383	583.509	0
420	460694.172	1154154.647	583.538	0
421	460696.652	1154152.115	583.706	0
422	460688.214	1154175.352	583.005	0
423	460688.172	1154175.285	583.065	0
424	460701.453	1154178.442	582.954	0
425	460701.424	1154178.374	583.042	0
426	460701.244	1154177.734	583.035	0
427	460697.938	1154166.438	582.974	0