

1	50263.24209	46183.80722	356.56232	BC
2	50262.13213	46181.40894	356.40372	BC
3	50260.78412	46178.50022	356.42504	BC
4	50259.4315	46178.52375	356.41717	BC
5	50258.69215	46176.65117	356.34613	BC
6	50257.78946	46172.72011	356.33488	BC
7	50258.74867	46171.73772	355.98843	BC
8	50260.60603	46167.38829	356.87164	BC
9	50262.71287	46163.20291	356.99642	BC
10	50265.76672	46155.37901	357.04641	BC
11	50266.21805	46152.0239	357.23002	BC
12	50267.45629	46148.50881	356.81234	BC
13	50242.13766	46180.77957	357.1342	BC
14	50244.06322	46179.71828	356.09869	BC
15	50243.78102	46178.85778	356.48891	BC
16	50245.29792	46177.25591	356.47178	BC
17	50246.94428	46174.85063	356.67152	BC
18	50247.16107	46174.38127	356.68341	BC
19	50248.82761	46172.62802	356.63101	BC
20	50251.651	46168.12205	356.85502	BC
21	50252.85011	46168.44659	356.51658	BC
22	50254.39953	46165.56123	356.52904	BC
23	50255.84328	46163.51395	357.37915	BC
24	50257.28368	46160.6132	357.36143	BC
25	50257.05403	46159.57961	357.09312	BC
26	50258.54624	46156.39323	357.22713	BC
27	50259.91847	46152.22202	357.43632	BC
28	50261.10571	46148.28929	357.75143	BC
29	50262.00599	46145.34222	358.05734	BC
30	50262.19189	46141.57738	358.05272	BC
31	50263.3348	46138.73557	357.54303	BC
32	50262.06822	46138.76893	358.29693	BC
33	50262.4032	46134.1984	358.38787	BC
34	50262.45908	46131.44922	358.4127	BC
35	50262.24541	46128.99048	358.30617	BC
36	50261.42628	46123.46015	358.3032	BC
37	50260.759	46119.47714	358.45359	BC
38	50260.34092	46115.4354	358.49649	BC
39	50260.89226	46114.5659	358.79276	BC
40	50259.77298	46107.00239	358.78543	BC
41	50260.35303	46104.40834	358.43626	BC
42	50259.3595	46104.58973	358.48702	BC
43	50260.37724	46104.37483	358.42128	BC
44	50257.7066	46090.86195	358.8978	BC
45	50258.0345	46089.31811	359.38579	BC
46	50257.50259	46082.56869	359.71938	BC
47	50258.11104	46082.04351	359.87512	BC
48	50258.94365	46089.32033	360.04697	BC
49	50267.34723	46079.32679	359.05825	BC
50	50267.45317	46082.14144	359.03855	BC
51	50267.92893	46086.9341	359.02822	BC

52	50268.0598	46088.07956	358.90564	BC
53	50268.04335	46099.78566	358.74916	BC
54	50268.66002	46105.23825	358.79727	BC
55	50268.64413	46110.48529	358.54202	BC
56	50269.06395	46114.55382	358.54364	BC
57	50268.49649	46114.88187	358.60479	BC
58	50270.30926	46130.31178	357.89138	BC
59	50270.07812	46131.42905	358.51954	BC
60	50269.14294	46137.96788	358.09581	BC
61	50269.89054	46138.15778	358.43252	BC
62	50268.89932	46145.45649	358.40879	BC
63	50258.75756	46064.33136	358.68935	BC
64	50246.77932	46064.17232	359.11544	BC
65	50277.61398	46065.30258	359.72303	BC
66	50272.84687	46059.56577	359.70827	BC
67	50262.43353	46061.54283	359.74141	BC
68	50261.29827	46055.94985	358.7783	BC
69	50262.5255	46063.60999	358.65272	BC
70	50258.05154	46056.50463	359.25239	BC
71	50257.79475	46051.22122	359.25892	BC
72	50257.50436	46044.96304	358.73955	BC
73	50260.21041	46031.61445	359.66828	BC
74	50256.16477	46037.01516	358.88358	BC
75	50262.48136	46055.531	358.54061	BC
76	50260.86818	46044.47194	358.76392	BC
77	50261.27132	46039.03792	359.57728	BC
78	50260.30911	46039.16648	359.54499	BC
79	50259.60392	46031.67753	359.56305	BC
80	50256.06767	46034.84383	359.03933	BC
81	50254.85168	46015.58872	359.35192	BC
82	50258.87307	46025.63117	359.00997	BC
83	50258.98	46019.71305	360.08764	BC
84	50259.47211	46017.49191	359.84441	BC
85	50259.8243	46016.05422	359.39167	BC
86	50258.57552	46013.12888	359.32705	BC
87	50260.33551	46004.36601	359.74519	BC
88	50261.469	46014.18966	359.50097	BC
89	50275.27136	46011.891	360.08866	BC
90	50260.69848	45996.25399	359.83495	BC
91	50261.39765	45980.54355	360.37765	BC
92	50268.46075	45980.62293	360.96024	BC
93	50268.66136	45964.44266	360.67648	BC
94	50268.13922	45953.67057	360.96669	BC
95	50267.75111	45940.70546	360.70351	BC
96	50263.79436	45938.07648	361.31696	BC
97	50263.62135	45931.97732	361.40853	BC
98	50263.17469	45931.86745	361.41751	BC
99	50262.9852	45927.77191	360.90233	BC
100	50262.44652	45922.40806	361.66779	BC
101	50266.90205	45911.57942	361.27097	BC
102	50259.78053	45977.56425	360.52648	BC

103	50258.88752	45972.59319	360.68567	BC
104	50263.92217	45971.09799	360.87501	BC
105	50263.66827	45963.78163	360.99774	BC
106	50263.03917	45958.41685	361.14906	BC
107	50262.03752	45951.76627	360.42696	BC
108	50263.92176	45951.55914	360.36483	BC
109	50263.73399	45945.2888	360.35666	BC
110	50263.27894	45940.34606	360.27954	BC
111	50270.21647	45940.5717	360.32262	BC
112	50270.38806	45936.15767	360.24625	BC
113	50268.93737	45929.58722	360.42729	BC
114	50267.5644	45906.99059	360.96166	BC
115	50267.59819	45886.77769	362.22084	BC
116	50258.90082	45884.777	361.65266	BC
117	50260.39006	45895.49286	361.72175	BC
118	50260.76515	45898.05249	361.42564	BC
119	50260.85821	45900.10568	361.37032	BC
120	50262.28301	45910.66283	361.26591	BC
121	50254.91163	45875.31218	361.81229	BC
122	50253.5161	45866.84955	361.96341	BC
123	50257.94604	45865.44991	362.28564	BC
124	50261.06903	45872.47247	362.24219	BC
125	50262.6183	45873.51544	362.22272	BC
126	50268.90025	45874.93242	362.53801	BC
127	50270.79516	45875.34237	362.54441	BC
128	50289.78106	45876.31015	362.16058	BC
129	50295.23347	45877.48177	362.34391	BC
130	50298.0321	45877.81989	362.30853	BC
131	50300.04078	45877.95989	362.31646	BC
132	50303.34494	45878.41701	362.19082	BC
133	50315.34806	45879.46467	362.00921	BC
134	50316.73175	45882.76682	361.71181	BC
135	50325.34355	45888.31207	361.31464	BC
136	50283.0893	45886.05655	362.33881	BC
137	50289.40667	45885.51526	362.34643	BC
138	50298.98808	45885.7677	362.37592	BC
139	50306.24632	45886.18588	362.13318	BC
140	50311.59845	45887.10692	361.93324	BC
141	50315.11078	45888.38685	361.80005	BC
142	50320.1251	45891.52282	361.26516	BC
143	50315.36994	45879.47203	361.98745	BC
144	50317.87387	45874.49695	362.1658	BC
145	50319.94156	45895.74664	361.47817	BC
146	50327.43344	45896.05673	360.38274	BC
147	50327.71504	45897.23733	360.80892	BC
148	50338.36992	45896.4155	359.65107	BC
149	50331.40404	45891.87958	359.53051	BC
150	50336.29897	45890.14873	359.1639	BC
151	50339.35017	45888.09662	359.13393	BC
152	50348.21023	45883.58551	357.83471	BC
153	50337.78073	45885.29579	360.9775	BC

154	50338.49984	45886.80043	360.43494	BC
155	50337.89086	45889.32561	359.16316	BC
156	50341.62338	45893.59495	358.57824	BC
157	50351.37842	45887.73207	357.93975	BC
158	50354.47818	45880.00393	357.2645	BC
159	50357.31881	45878.10144	357.29445	BC
160	50366.12002	45871.88874	356.94769	BC
161	50367.07912	45876.38532	356.64083	BC
162	50364.46357	45878.39159	357.25117	BC
163	50364.49525	45880.51187	357.5039	BC
164	50357.28558	45875.86721	358.01913	BC
165	50359.75236	45875.38863	357.6711	BC
166	50359.53188	45873.71173	357.52164	BC
167	50362.2905	45873.10898	357.36896	BC
168	50367.73715	45870.4471	357.28743	BC
169	50368.87081	45869.41322	356.79516	BC
170	50373.63488	45863.10054	356.17741	BC
171	50370.4513	45866.7504	356.71756	BC
172	50371.89743	45861.97163	357.99219	BC
173	50374.85755	45859.61963	356.4328	BC
174	50377.33268	45858.17009	356.01428	BC
175	50381.04156	45851.64673	356.37088	BC
176	50384.6377	45844.45912	357.27554	BC
177	50385.59226	45844.76085	357.22292	BC
178	50384.2389	45846.83498	355.77955	BC
179	50389.48497	45838.89191	355.9953	BC
180	50393.55925	45842.57761	355.46615	BC
181	50387.63206	45852.53385	356.71206	BC
182	50385.67105	45855.6851	356.68003	BC
183	50383.96766	45858.09457	356.09459	BC
184	50376.73543	45868.49133	356.29331	BC
185	50372.60779	45874.39993	357.18012	BC
186	50377.33319	45876.62026	357.90756	BC
187	50387.70228	45837.12586	355.95229	BC
188	50387.78485	45837.65227	356.01715	BC
189	50386.05914	45843.69913	357.34169	BC
190	50386.65317	45843.93189	357.29997	BC
191	50387.28634	45836.70203	355.61834	BC
192	50391.39703	45838.24971	355.78162	BC
193	50394.55462	45832.66924	355.46884	BC
194	50394.74227	45831.0275	355.51483	BC
195	50398.38391	45830.02411	355.35794	BC
196	50403.27366	45826.89246	354.59481	BC
197	50405.09928	45825.15139	355.88283	BC
198	50407.43366	45824.23824	355.00614	BC
199	50408.23898	45824.00016	354.65803	BC
200	50412.72995	45828.97602	355.77084	BC
201	50410.52813	45829.24797	355.79424	BC
202	50410.39668	45831.03204	355.91259	BC
203	50404.62585	45831.99457	356.01503	BC
204	50404.6329	45833.76089	356.08427	BC

205	50401.52646	45834.47744	355.43225	BC
206	50399.75038	45835.84215	355.57897	BC
207	50397.76196	45837.56073	355.60135	BC
208	50412.82865	45819.85548	355.30729	BC
209	50399.13945	45819.82073	355.95649	BC
210	50403.35451	45821.3098	355.94073	BC
211	50406.27367	45822.05319	355.80881	BC
212	50408.23344	45820.13051	355.27164	BC
213	50418.76929	45827.59685	355.35891	BC
214	50418.83912	45831.81504	355.75952	BC
215	50419.74133	45838.09262	356.45326	BC
216	50418.63225	45811.12774	355.73586	BC
217	50418.53021	45801.34398	354.95532	BC
218	50418.81493	45794.14643	355.03093	BC
219	50419.67508	45781.93903	354.71593	BC
220	50412.75654	45782.45786	354.83476	BC
221	50414.31524	45778.0475	354.99572	BC
222	50412.73498	45790.69012	354.56739	BC
223	50412.90473	45794.93541	354.74224	BC
224	50427.51307	45768.13657	355.97505	BC
225	50430.37065	45769.05701	356.1582	BC
226	50431.00621	45765.65419	356.07161	BC
227	50429.55089	45765.40443	356.09941	BC
228	50421.67353	45764.56451	354.17475	BC
229	50422.37771	45763.29474	354.06303	BC
230	50422.4875	45765.17767	353.5214	BC
231	50421.62976	45766.37812	354.41372	BC
232	50426.34946	45757.21243	354.17987	BC
233	50436.67146	45761.99985	354.45435	BC
234	50435.14859	45761.49175	354.41254	BC
235	50434.23514	45753.14013	354.23224	BC
236	50422.11636	45765.844	354.40101	BC
237	50435.56258	45750.64709	354.16299	BC
238	50428.09949	45752.74273	353.79045	BC
239	50437.41173	45739.10339	353.66989	BC
240	50431.09674	45726.91829	353.17437	BC
241	50437.44109	45736.92288	353.59532	BC
242	50430.9215	45710.04112	353.18206	BC
243	50431.01552	45708.25941	353.35134	BC
244	50438.2749	45706.10417	353.23235	BC
245	50431.06711	45695.43163	353.0229	BC
246	50439.12405	45691.71272	353.27645	BC
247	50431.27039	45692.38334	353.42075	BC
248	50430.63827	45687.52075	353.27122	BC
249	50429.81191	45673.01818	352.68329	BC
250	50429.447	45670.56247	352.56631	BC
251	50429.22275	45661.21819	352.04871	BC
252	50428.26017	45651.62863	351.98748	BC
253	50427.63965	45643.85022	352.22794	BC
254	50434.23449	45624.78359	352.15834	BC
255	50448.92922	45682.00554	353.27362	BC

256	50445.37643	45691.22254	353.55785	BC
257	50442.81614	45680.03346	353.40959	BC
258	50440.62295	45679.33579	353.35478	BC
259	50439.30567	45697.79305	353.2742	BC
260	50439.70178	45705.95213	354.10255	BC
261	50445.77687	45685.93854	353.33401	BC
262	50425.06802	45640.92991	352.22902	BC
263	50424.19834	45624.16967	351.60771	BC
264	50424.05309	45621.14417	351.63429	BC
265	50423.10791	45604.37824	351.46644	BC
266	50432.20742	45619.54604	351.69523	BC
267	50436.18021	45615.77758	352.89147	BC
268	50436.5785	45611.16863	354.59027	BC
269	50432.79698	45606.5425	351.55717	BC
270	50439.89013	45603.17088	351.79641	BC
271	50438.95334	45606.63194	352.11799	BC
272	50446.53931	45602.76995	352.27738	BC
273	50459.54275	45601.55487	352.93426	BC
274	50458.39926	45589.08495	352.55655	BC
275	50452.84471	45589.68561	352.13477	BC
276	50451.80555	45581.05818	352.14086	BC
277	50543.71707	45589.19387	351.00463	BC
278	50540.14624	45589.56823	351.03704	BC
279	50540.21093	45593.53875	351.34706	BC
280	50521.30012	45600.79048	353.60875	BC
281	50520.48872	45611.10532	354.42936	BC
282	50521.7145	45606.93706	353.44613	BC
283	50520.49561	45621.29433	354.45709	BC
284	50513.94847	45624.23663	356.72714	BC
285	50529.2745	45644.15225	355.13946	BC
286	50530.22809	45648.77099	355.61656	BC
287	50520.99976	45650.29018	355.67889	BC
288	50522.84996	45654.11118	355.90435	BC
289	50522.84109	45656.62894	356.00611	BC
290	50516.2633	45652.15766	355.83055	BC
291	50525.12964	45656.73906	356.17985	BC
292	50525.37867	45661.35579	355.82829	BC
293	50534.73165	45662.60345	355.93108	BC
294	50533.8523	45676.03425	355.86597	BC
295	50536.55357	45633.59336	354.70206	BC
296	50537.41091	45642.71722	355.01552	BC
297	50539.38727	45653.82792	355.96153	BC
298	50538.27855	45670.5416	356.3369	BC
299	50537.61263	45680.86989	355.68594	BC
300	50531.96472	45685.51296	355.72094	BC
301	50530.88261	45690.18144	356.48119	BC
302	50530.20267	45690.18829	357.47425	BC
303	50529.49323	45696.56871	356.78978	BC
304	50531.77483	45706.43492	356.35519	BC
305	50535.41928	45704.91507	356.02193	BC
306	50534.75408	45706.76265	356.35403	BC

307	50538.73325	45689.6811	355.86455	BC
308	50524.70743	45682.32106	356.08703	BC
309	50519.8671	45674.86717	356.164	BC
310	50547.92402	45692.75173	355.26826	BC
311	50549.39515	45685.94414	355.60085	BC
312	50558.13094	45688.63418	355.79323	BC
313	50564.14899	45690.86721	355.37339	BC
314	50565.80633	45691.33741	355.60789	BC
315	50574.51626	45693.30698	355.70453	BC
316	50585.03777	45704.51866	354.98941	BC
317	50574.86245	45701.66239	354.95699	BC
318	50570.68434	45700.35464	355.12674	BC
319	50568.50855	45699.74286	355.12789	BC
320	50564.27712	45699.55673	355.18224	BC
321	50546.33268	45684.60664	355.61223	BC
322	50536.26491	45671.13252	355.95513	BC
323	50577.05162	45703.52628	355.72628	BC
324	50570.76555	45700.98319	355.29721	BC
325	50596.54134	45698.13884	354.80958	BC
326	50587.98298	45705.4265	354.83074	BC
327	50600.19837	45708.54929	354.94962	BC
328	50599.91306	45709.81979	355.23644	BC
329	50610.97638	45711.04653	354.67141	BC
330	50620.32613	45724.57026	354.57163	BC
331	50622.10174	45724.53032	354.67011	BC
332	50624.82406	45732.45679	354.54487	BC
333	50626.62136	45737.64902	354.88952	BC
334	50628.24202	45742.7609	354.61041	BC
335	50629.03358	45746.19785	354.74679	BC
336	50633.23613	45758.41929	354.84893	BC
337	50642.905	45757.54887	354.91217	BC
338	50641.92105	45754.6325	354.72092	BC
339	50641.5138	45752.00053	354.74068	BC
340	50639.74575	45743.15897	354.81266	BC
341	50638.53266	45738.57214	354.75379	BC
342	50637.00305	45738.63716	354.72058	BC
343	50621.1528	45692.69624	355.28296	BC
344	50643.7775	45763.00035	355.29287	BC
345	50646.09564	45773.97943	355.01782	BC
346	50647.15902	45775.65577	354.97229	BC
347	50648.07836	45783.32417	355.58099	BC
348	50653.14803	45799.23143	355.6254	BC
349	50650.98591	45792.05768	355.09898	BC
350	50646.35549	45798.52789	355.29603	BC
351	50652.34022	45806.41102	355.20364	BC
352	50657.2522	45814.25479	355.33338	BC
353	50647.21064	45807.44812	356.01461	BC
354	50645.07162	45797.87132	355.00943	BC
355	50643.2473	45794.74278	355.23939	BC
356	50641.57053	45790.92136	355.451	BC
357	50641.40218	45789.63396	355.37571	BC

358	50640.17231	45782.60839	355.76566	BC
359	50636.10837	45770.66011	355.23026	BC
360	50657.00939	45803.78162	355.2911	BC
361	50658.76487	45805.2578	355.4835	BC
362	50667.89933	45804.48517	356.07935	BC
363	50667.50149	45807.48437	356.04913	BC
364	50666.94372	45810.2283	355.93399	BC
365	50664.65429	45819.51817	355.74613	BC
366	50664.05634	45826.83154	355.9736	BC
367	50663.32501	45833.70822	355.50922	BC
368	50663.76278	45839.45542	355.56959	BC
369	50665.6185	45866.581	355.92517	BC
370	50666.03958	45869.99468	356.14962	BC
371	50661.13453	45874.39416	356.17938	BC
372	50660.76973	45866.93589	356.21936	BC
373	50659.63015	45854.96971	356.11706	BC
374	50659.27124	45849.99326	356.12024	BC
375	50657.56099	45838.29103	356.27442	BC
376	50658.18865	45825.00853	355.57473	BC
377	50660.10361	45874.61233	356.40738	BC
378	50660.11399	45880.91866	356.4883	BC
379	50667.0146	45880.96791	356.90101	BC
380	50659.57705	45886.33615	357.61822	BC
381	50652.51284	45894.40929	356.70041	BC
382	50651.47504	45890.14185	356.95298	BC
383	50666.37802	45890.78857	356.60097	BC
384	50674.0829	45917.55642	356.77423	BC
385	50675.11195	45921.64078	356.79491	BC
386	50677.57896	45931.14628	356.8951	BC
387	50679.76243	45938.32643	356.65186	BC
388	50681.86942	45945.47428	356.7577	BC
389	50682.98875	45948.43417	356.87916	BC
390	50685.32999	45953.34632	356.95938	BC
391	50688.39387	45956.59238	357.17689	BC
392	50687.4808	45956.87015	357.63529	BC
393	50686.45935	45946.94754	356.80442	BC
394	50683.7694	45937.17008	356.67708	BC
395	50682.80722	45933.84373	356.67689	BC
396	50680.91995	45927.27611	356.82522	BC
397	50679.57887	45922.323	357.36659	BC
398	50677.99007	45917.21258	356.99365	BC
399	50676.97467	45913.87258	356.86639	BC
400	50674.9725	45903.27511	357.05066	BC
401	50674.29675	45897.99245	357.96127	BC
402	50672.76742	45895.07135	356.74781	BC
403	50673.19154	45898.9264	356.70159	BC
404	50678.55889	45891.45674	356.70487	BC
405	50678.02905	45889.12813	357.2808	BC
406	50681.69266	45888.11937	356.94896	BC
407	50680.12082	45881.77835	356.78091	BC
408	50674.07576	45882.18094	357.59829	BC

409	50690.12068	45958.58216	357.17345	BC
410	50691.74408	45961.72988	357.30651	BC
411	50696.77552	45970.62939	357.40985	BC
412	50696.94333	45969.7679	357.40903	BC
413	50698.16579	45965.75777	357.5391	BC
414	50698.57909	45958.11286	357.56591	BC
415	50693.5674	45955.22701	357.8289	BC
416	50697.7686	45955.865	357.6738	BC
417	50706.95632	45966.87219	357.69091	BC
418	50702.72656	45970.75566	357.5429	BC
419	50702.74359	45975.65639	357.9846	BC
420	50703.06372	45981.73205	357.71516	BC
421	50703.49812	45981.55067	358.59237	BC
422	50704.75584	45989.61428	357.61573	BC
423	50706.04524	45995.44101	357.26524	BC
424	50705.9763	46001.80545	357.10814	BC
425	50707.43817	46008.72393	357.00631	BC
426	50706.49356	46017.43978	357.19631	BC
427	50705.77674	46017.3536	357.19785	BC
428	50704.38474	46011.5146	357.13712	BC
429	50703.82463	46011.46994	357.00877	BC
430	50702.55937	46006.11238	357.10884	BC
431	50702.18869	46002.99909	357.55006	BC
432	50700.59098	45987.25962	357.69561	BC
433	50699.0423	45980.79185	357.46493	BC
434	50694.47263	45970.89922	358.06703	BC
435	50709.03919	46007.24244	357.56357	BC
436	50711.03552	46014.92398	357.0907	BC
437	50710.9583	46014.88815	357.07095	BC
438	50711.53685	46015.04794	357.50657	BC
439	50712.74393	46022.25175	357.3118	BC
440	50713.87655	46022.20009	357.36967	BC
441	50714.77078	46027.22923	357.39329	BC
442	50715.66198	46033.39341	356.57322	BC
443	50721.87514	46032.3712	357.04717	BC
444	50717.00419	46036.54263	356.82134	BC
445	50717.32852	46040.83089	357.28763	BC
446	50717.62941	46048.32033	356.35774	BC
447	50718.62224	46053.17179	356.43982	BC
448	50718.22599	46059.15378	356.33684	BC
449	50718.39664	46071.93235	356.12077	BC
450	50718.39614	46073.85935	356.08515	BC
451	50718.75905	46081.28867	356.20104	BC
452	50719.1306	46084.63298	356.15866	BC
453	50707.9141	46023.06293	356.88357	BC
454	50710.36693	46032.09162	357.06794	BC
455	50712.63869	46038.85764	356.75565	BC
456	50713.31971	46041.64376	356.47097	BC
457	50713.63318	46046.77613	356.36312	BC
458	50714.0414	46049.88638	356.71799	BC
459	50714.55048	46056.4936	357.64609	BC

460	50714.48225	46059.56977	356.41102	BC
461	50714.35897	46071.703	355.9749	BC
462	50714.12482	46078.60795	356.31332	BC
463	50714.01104	46086.75516	356.01898	BC
464	50710.75524	46088.23628	355.37472	BC
465	50706.01177	46093.16384	356.38579	BC
466	50723.8566	46090.99081	356.28235	BC
467	50731.7283	46090.39941	356.12097	BC
468	50725.57756	46083.97146	356.30524	BC
469	50719.51131	46084.34379	355.29998	BC
470	50691.25173	46095.44149	356.62009	BC
471	50700.73703	46095.65713	356.1506	BC
472	50707.83677	46111.4884	356.62946	BC
473	50712.45841	46110.96455	357.43543	BC
474	50706.18319	46111.45817	356.61625	BC
475	50701.00369	46115.1461	356.69151	BC
476	50691.33369	46124.19792	356.67036	BC
477	50686.58844	46132.69457	356.58544	BC
478	50682.68563	46139.69456	356.83041	BC
479	50679.59878	46142.71047	357.08759	BC
480	50677.21325	46144.85755	357.08094	BC
481	50673.97009	46147.99127	357.02267	BC
482	50670.81685	46152.30328	356.91762	BC
483	50667.62073	46156.60351	356.79582	BC
484	50663.18611	46162.16147	357.81267	BC
485	50665.95337	46158.53525	357.10348	BC
486	50656.0399	46163.34933	357.63542	BC
487	50659.54913	46157.66342	357.51497	BC
488	50664.79	46151.44882	357.32768	BC
489	50666.11122	46148.82963	356.84037	BC
490	50669.28202	46145.555	357.29347	BC
491	50673.91207	46138.33963	357.45838	BC
492	50676.33528	46135.90684	356.36358	BC
493	50682.95332	46126.18494	356.42739	BC
494	50684.05949	46124.2365	356.42951	BC
495	50685.13987	46123.16563	356.78498	BC
496	50692.30221	46116.96441	356.7983	BC
497	50697.90984	46109.17897	356.70734	BC
498	50685.95924	46119.54002	356.6428	BC
499	50683.88559	46122.55287	357.72672	BC
500	50683.94597	46119.96078	357.81055	BC
501	50682.76135	46123.80223	356.54558	BC
502	50670.95376	46134.80592	356.69694	BC
503	50671.90712	46134.6312	356.64837	BC
504	50633.90111	46186.27847	358.40034	BC
505	50640.52372	46183.34415	358.45383	BC
506	50640.71386	46183.73122	359.3773	BC
507	50646.51004	46178.42775	359.25602	BC
508	50646.27955	46177.46799	357.89885	BC
509	50655.95418	46170.22773	358.21506	BC
510	50657.59208	46168.25368	358.13581	BC

511	50661.67409	46165.23922	357.72025	BC
512	50629.18203	46181.36893	358.37714	BC
513	50636.03081	46178.39398	358.45652	BC
514	50636.64135	46175.79579	359.55722	BC
515	50645.87496	46170.90723	358.19362	BC
516	50655.71778	46163.04715	357.80179	BC
517	50626.67223	46177.84384	357.92682	BC
518	50624.90341	46176.16803	358.64217	BC
519	50623.88491	46174.31078	358.10283	BC
520	50622.4467	46170.52609	358.70711	BC
521	50615.83032	46173.28973	357.96103	BC
522	50618.8551	46177.82164	358.18661	BC
523	50621.29529	46182.83448	358.62327	BC
524	50619.46202	46185.75914	360.18366	BC
525	50622.16255	46184.98516	357.97769	BC
526	50622.86695	46189.13774	357.86895	BC
527	50621.96243	46191.6626	358.28591	BC
528	50621.20195	46195.81483	358.24823	BC
529	50620.16889	46202.20307	358.35029	BC
530	50619.50519	46204.97912	358.07502	BC
531	50619.52123	46208.55572	358.03167	BC
532	50630.56159	46188.39345	357.28528	BC
533	50631.40781	46222.1109	357.02641	BC
534	50597.69361	46229.89081	357.94913	BC
535	50609.76473	46230.09548	357.86286	BC
536	50613.15702	46230.01988	357.7359	BC
537	50626.01597	46214.56916	357.81302	BC
538	50619.1516	46232.40862	357.74055	BC
539	50627.11429	46205.5461	358.16089	BC
540	50620.85407	46232.24826	357.82463	BC
541	50632.27298	46236.3384	357.3383	BC
542	50631.54168	46215.11471	357.97756	BC
543	50630.94876	46217.87282	357.89167	BC
544	50236.53728	46196.23134	356.28902	BC
545	50234.80092	46196.07555	355.84453	BC
546	50232.6394	46195.68986	356.42172	BC
547	50228.21678	46196.7851	356.48994	BC
548	50227.72588	46195.41055	355.98729	BC
549	50225.78421	46187.32741	355.70661	BC
550	50228.4478	46186.58806	355.73779	BC
551	50237.70491	46181.78902	356.27872	BC
552	50240.64171	46180.77146	356.59219	BC
553	50244.17478	46182.05091	356.08685	BC
554	50258.21513	46193.79572	356.22098	BC
555	50248.80493	46200.43034	356.56815	BC
556	50246.80937	46201.3856	355.82379	BC
557	50239.45279	46210.0341	355.49923	BC
558	50243.77904	46223.55969	356.073	BC
559	50243.47527	46235.78651	357.29884	BC
560	50243.35225	46237.68156	356.92985	BC
561	50246.70629	46180.85133	356.12145	BC

562	50247.87403	46205.81568	356.57988	BC
563	50248.64537	46205.89683	356.35484	BC
564	50250.3096	46219.22313	356.37957	BC
565	50251.56394	46227.71094	356.18327	BC
566	50253.25536	46237.25086	356.74202	BC
567	50254.8009	46245.57061	356.6822	BC
568	50255.77348	46250.61303	356.53463	BC
569	50256.30804	46254.90366	356.38841	BC
570	50258.7003	46260.1289	356.84666	BC
571	50264.5765	46263.01516	356.84934	BC
572	50255.69425	46269.16287	356.85675	BC
573	50252.74192	46268.19675	356.82053	BC
574	50252.46074	46267.32676	356.36929	BC
575	50247.48498	46266.91508	356.77667	BC
576	50241.16597	46275.59449	357.09555	BC
577	50234.12335	46274.60367	357.00924	BC
578	50233.13899	46275.49465	356.98292	BC
579	50224.46054	46277.6382	356.74907	BC
580	50231.04892	46270.86784	356.53519	BC
581	50239.68935	46264.17082	357.09862	BC
582	50244.51236	46254.7907	356.70212	BC
583	50245.28275	46246.62449	356.80991	BC
584	50244.23359	46268.99119	356.64041	BC
585	50229.19167	46269.13567	356.66867	BC
586	50231.55785	46262.63152	357.28503	BC
587	50228.85076	46280.92124	356.54715	BC
588	50222.37656	46281.95	356.73081	BC
589	50220.5811	46284.46643	356.60606	BC
590	50224.95765	46289.2529	356.79315	BC
591	50222.54027	46293.10375	356.621	BC
592	50220.68308	46302.46033	356.98545	BC
593	50218.77135	46311.78649	356.93814	BC
594	50216.42806	46318.81844	356.97883	BC
595	50214.77162	46327.15061	357.27806	BC
596	50213.35956	46331.50821	357.45999	BC
597	50211.16681	46337.13046	357.33982	BC
598	50211.33111	46339.02632	356.92047	BC
599	50210.37238	46342.3295	357.41888	BC
600	50208.63159	46344.86642	356.99039	BC
601	50199.88046	46335.03745	357.91593	BC
602	50207.03485	46317.00838	357.40721	BC
603	50209.61515	46309.90175	356.92444	BC
604	50211.25148	46304.74268	356.8547	BC
605	50212.47935	46302.31665	357.19322	BC
606	50214.39975	46295.54136	357.4551	BC
607	50217.00056	46293.1755	356.69952	BC
608	50216.73842	46294.90069	356.59871	BC
609	50206.99281	46316.97554	357.41127	BC
610	50204.95271	46320.89509	356.59928	BC
611	50202.25246	46326.35225	357.24149	BC
612	50198.30594	46334.14533	357.3102	BC

613	50195.80243	46331.72988	357.29286	BC
614	50189.58182	46328.97877	357.79172	BC
615	50183.96429	46326.22031	357.95007	BC
616	50177.49234	46331.37533	357.58024	BC
617	50177.42888	46329.39372	357.18194	BC
618	50184.05599	46338.51491	358.1917	BC
619	50191.76299	46344.29891	358.01865	BC
620	50190.01283	46354.97754	358.03208	BC
621	50189.24962	46359.0596	358.12452	BC
622	50186.19391	46377.13384	358.43997	BC
623	50190.87323	46377.62981	357.84209	BC
624	50201.06846	46364.73789	357.77981	BC
625	50207.40643	46358.73264	357.86583	BC
626	50207.95455	46356.80777	357.59209	BC
627	50212.70506	46360.28755	357.98487	BC
628	50218.82778	46362.74238	359.15319	BC
629	50224.11582	46353.35269	358.66252	BC
630	50221.56444	46352.20287	358.59899	BC
631	50215.55105	46348.93332	358.148	BC
632	50209.77937	46346.70456	358.09672	BC
633	50246.70259	46180.84899	356.12005	BS
634	50263.31731	45911.72877	361.43399	BS 70CM
635	50263.50352	45881.11744	362.04637	BS
636	50314.82688	45883.41621	361.88005	BS
637	50401.39158	45829.3577	355.55412	BS
638	50436.36827	45738.48513	353.70485	BS
639	50432.48812	45688.30866	352.75528	BS
640	50431.77348	45605.72791	351.48179	BS
641	50445.02728	45575.23843	351.78844	BS
642	50536.82079	45657.57301	355.68381	BS
643	50621.98581	45709.18367	354.63385	BS
644	50665.69689	45884.87391	356.45741	BS
645	50662.31416	45822.02199	355.68382	BS
646	50665.6926	45884.86526	356.45603	BS
647	50698.07093	45966.63786	357.57882	BS
648	50712.92381	46036.62071	356.67237	BS
649	50718.95295	46086.48615	355.94177	BS
650	50696.81477	46112.89586	356.55613	BS
651	50682.19524	46137.09862	356.74458	BS
652	50629.15384	46189.08239	358.10241	BS
653	50267.98015	46141.65794	357.30883	BS
654	50245.49774	46259.77705	356.5046	BS
655	50263.60491	45976.37508	360.48953	BW
656	50530.29421	45699.94677	355.98959	BW
657	50638.62236	45768.66681	354.93751	BW
658	50248.43644	46187.22654	356.17157	CHC
659	50246.10382	46065.85367	358.79942	CHC
660	50257.71413	46017.12814	359.36942	CHC
661	50261.25639	46010.161	359.52994	CHC
662	50265.09779	45976.58866	360.45076	CHC
663	50264.57788	45895.81921	361.69699	CHC

664	50262.94256	45881.53339	362.03307	CHC
665	50296.07708	45881.33024	362.35719	CHC
666	50314.15367	45885.39177	361.85472	CHC
667	50328.79888	45894.54895	360.30972	CHC
668	50368.58739	45873.41656	356.95085	CHC
669	50393.63104	45837.7069	355.71706	CHC
670	50368.76064	45873.42896	356.96815	CHC
671	50416.26595	45829.95521	355.70545	CHC
672	50415.71526	45822.22896	355.42022	CHC
673	50416.28315	45780.82809	354.66368	CHC
674	50439.2456	45688.39638	353.17073	CHC
675	50519.07363	45676.64246	356.15419	CHC
676	50550.18325	45687.86516	355.34901	CHC
677	50563.79916	45694.85066	355.24488	CHC
678	50620.85891	45706.66248	354.60194	CHC
679	50638.98062	45774.60703	354.93838	CHC
680	50660.87999	45813.30827	355.7031	CHC
681	50660.78089	45835.91821	355.80754	CHC
682	50662.34296	45854.48021	355.95895	CHC
683	50679.71234	45931.11121	356.96668	CHC
684	50684.06188	45945.96745	356.98171	CHC
685	50696.3994	45965.70895	357.43892	CHC 750CM
686	50690.65452	45956.42496	357.22539	CHC
687	50699.39094	45968.7933	357.44279	CHC
688	50716.28228	46064.14018	356.20566	CHC
689	50716.72735	46076.33111	356.03428	CHC
690	50717.07894	46089.31401	355.11541	CHC
691	50699.08212	46094.5898	356.12207	CHC
692	50702.55761	46108.34164	356.66573	CHC
693	50678.02737	46138.78749	356.7836	CHC
694	50661.03371	46160.82724	357.32946	CHC
695	50628.7153	46187.32409	357.21139	CHC
696	50256.174	46014.55388	359.40013	CHS
697	50257.79662	46021.44061	359.2896	CHS
698	50266.78269	45980.62689	360.75493	CHS
699	50265.52527	45939.10223	361.00606	CHS
700	50256.41631	45979.49678	360.77883	CHS
701	50253.83526	45913.60941	361.12332	CHS
702	50376.50624	45862.43574	356.36533	CHS
703	50381.72771	45855.32454	356.14977	CHS
704	50371.22763	45875.56976	357.10548	CHS
705	50426.78398	45762.50607	354.93274	CHS
706	50432.56976	45763.12061	354.32554	CHS
707	50435.54584	45764.38547	354.32253	CHS
708	50432.50845	45714.58472	353.12375	CHS
709	50433.58589	45708.8254	353.05316	CHS
710	50518.5435	45652.39489	355.76785	CHS
711	50517.48061	45652.36984	355.91763	CHS
712	50523.82535	45655.7717	355.87598	CHS
713	50534.64313	45653.11635	355.47166	CHS
714	50537.61739	45662.05396	356.13169	CHS

715	50537.21888	45669.02754	356.03706	CHS
716	50535.27033	45671.55989	356.07173	CHS
717	50563.01545	45692.27188	355.22311	CHS
718	50562.8455	45699.30733	355.29108	CHS
719	50625.48271	45723.12243	354.69942	CHS
720	50628.7913	45739.66223	354.80798	CHS
721	50635.02732	45741.24688	354.74707	CHS
722	50640.02949	45771.37107	355.14939	CHS
723	50662.85723	45835.82709	355.77986	CHS
724	50665.4665	45865.11594	355.51183	CHS
725	50670.74492	45893.95292	356.64339	CHS
726	50671.68669	45893.59193	356.76061	CHS
727	50674.55931	45913.25352	356.87301	CHS
728	50674.23884	45915.94071	356.79963	CHS
729	50675.35565	45919.90507	356.81237	CHS
730	50679.76732	45926.80395	356.92903	CHS
731	50681.72939	45933.74148	356.92989	CHS
732	50682.28274	45946.52172	357.04062	CHS
733	50684.03334	45948.54703	357.08405	CHS
734	50685.88439	45947.10398	357.04263	CHS
735	50694.99514	45967.07664	357.45758	CHS
736	50697.81294	45959.6589	357.38378	CHS
737	50696.83211	45959.05678	357.36078	CHS
738	50692.51955	45958.2592	357.23511	CHS
739	50707.36297	46092.29173	356.24416	CHS
740	50233.41204	46186.80399	355.98889	CHS
741	50232.89473	46185.16641	356.17846	CHS 75CM
742	50235.52256	46183.80747	356.1996	CHS
743	50236.08583	46185.67053	356.02178	CHS 40CM
744	50235.89426	46184.70464	356.20456	CHS 30CM
745	50235.73331	46194.08665	355.80568	CHS 55CM
746	50245.30723	46263.5959	356.62697	CHS 40CM
747	50254.67415	46139.5627	357.69078	CR
748	50270.17875	46010.26934	359.66674	CR
749	50417.36951	45591.10908	351.09633	CR
750	50511.62893	45535.74463	347.75412	CR
751	50510.06663	45556.52132	349.96295	CR
752	50533.27562	45567.62156	350.17369	CR
753	50517.27	45572.62376	350.51963	CR
754	50528.69083	45591.5609	351.37677	CR
755	50536.82104	45657.57193	355.68009	CR
756	50524.05224	45653.50666	355.75075	CR
757	50542.61759	45644.92202	355.17097	CR
758	50538.97848	45671.27992	356.4601	CR
759	50538.95962	45673.91546	356.46471	CR
760	50538.56952	45678.45976	356.10715	CR
761	50539.97683	45681.26055	356.16492	CR
762	50544.71341	45682.98031	356.22516	CR
763	50561.62791	45700.17685	355.41526	CR
764	50659.3318	45845.18475	355.61067	CR
765	50655.2822	45890.23303	356.67387	CR

766	50667.97801	45883.77686	356.64096	CR
767	50674.52896	45883.14553	356.97221	CR
768	50618.77233	45704.73313	354.60838	DP 80CM
769	50663.8335	45820.04865	355.7008	DP
770	50256.52489	46140.89956	357.53704	DP.M
771	50252.04657	46068.99309	358.78686	DP.M
772	50269.95238	46064.98345	358.94432	DP.M
773	50255.07932	45981.0359	360.91304	DPM
774	50255.10769	45913.51935	361.38327	DPM
775	50528.05177	45661.54842	356.19625	DPM
776	50644.45016	45757.24245	355.03841	DPM
777	50649.19918	45798.28763	355.3333	DPM
778	50649.83532	45775.28123	355.70851	DPM
779	50660.78651	45892.29767	356.983	DPM
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782	50256.34311	46163.44915	355.81895	DR
783	50261.8948	46147.97578	356.93163	DR
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785	50263.05968	46128.78634	357.62894	DR
786	50262.84385	46128.87381	357.03099	DR
787	50269.57132	46127.12984	357.61584	DR
788	50268.1555	46106.36029	357.96814	DR
789	50260.65113	46106.75202	358.13931	DR
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791	50266.98434	46086.46069	358.4087	DR
792	50258.81408	46087.03653	358.5968	DR
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796	50264.86684	46067.46897	357.68151	DR
797	50258.25295	46047.813	358.89141	DR
798	50258.37048	46047.87683	358.13553	DR
799	50261.12552	46048.06779	358.25569	DR
800	50258.85092	46027.69231	358.57881	DR
801	50263.35437	46008.5414	358.8906	DR
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803	50261.18437	45989.13687	359.42777	DR
804	50268.35954	45968.26001	360.01386	DR
805	50264.21637	45967.95044	360.07222	DR
806	50267.75778	45948.17467	360.29621	DR
807	50264.3323	45948.19322	360.33553	DR
808	50267.86132	45926.97667	361.12583	DR
809	50264.68206	45907.41402	361.53914	DR
810	50266.74481	45907.57496	361.41962	DR
811	50259.54831	45887.36354	361.11878	DR
812	50282.7569	45886.2102	362.18293	DR
813	50283.84835	45876.8508	362.13122	DR
814	50283.71139	45876.92651	361.71435	DR
815	50302.60054	45885.96731	362.28093	DR
816	50303.90416	45879.12291	362.08715	DR

817	50303.91357	45879.02316	361.4606	DR
818	50322.66397	45887.50834	361.19498	DR
819	50322.65234	45887.45225	360.74944	DR
820	50321.17469	45891.91498	361.08369	DR
821	50321.18915	45892.10564	360.84528	DR
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823	50342.22192	45892.78794	359.26335	DR
824	50359.72004	45882.78271	357.96489	DR
825	50356.77747	45878.6712	357.82919	DR
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827	50387.30354	45852.1466	355.34266	DR
828	50382.32782	45850.90228	355.93118	DR
829	50382.13038	45850.85738	355.49674	DR
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831	50375.99609	45868.92739	356.08951	DR
832	50372.27828	45865.60933	356.55788	DR
833	50372.22652	45865.37602	356.02565	DR
834	50394.96483	45833.35825	355.67185	DR
835	50394.71334	45833.27009	354.97222	DR 100CM
836	50397.59059	45837.18904	355.53768	DR
837	50397.76324	45837.03664	355.02469	DR
838	50418.76501	45831.47939	354.63039	DR
839	50413.43395	45830.72548	355.61944	DR
840	50413.09602	45820.05215	355.23973	DR
841	50413.11728	45819.73999	354.13056	DR
842	50418.01239	45804.9527	354.93507	DR
843	50413.35298	45805.39232	354.91079	DR
844	50413.36959	45783.89308	354.70356	DR
845	50418.82804	45784.95382	354.73987	DR
846	50435.28031	45765.41369	354.80619	DR
847	50437.67067	45762.66175	354.08052	DR
848	50431.78517	45760.51746	353.37721	DR
849	50427.4615	45767.71381	353.49941	DR
850	50422.01738	45764.78839	353.57962	DR
851	50435.02888	45749.61228	353.22744	DR
852	50429.07535	45747.53938	353.5394	DR
853	50431.66967	45728.18932	353.25552	DR
854	50431.46864	45728.10546	352.93485	DR
855	50437.15831	45727.95053	353.26667	DR
856	50437.49442	45727.95599	352.82721	DR
857	50431.8375	45706.98375	352.98428	DR
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859	50437.40504	45708.03847	352.9556	DR
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862	50431.11306	45688.80343	352.12457	DR
863	50437.45741	45688.1041	352.9447	DR
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868	50436.38681	45667.32614	351.64642	DR
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870	50429.80232	45667.4252	351.66535	DR
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875	50433.05297	45629.15119	351.57553	DR
876	50433.28762	45629.08952	351.04971	DR
877	50427.36454	45629.66017	351.55709	DR
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880	50425.84607	45609.32126	351.27806	DR
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882	50442.58577	45587.0939	351.7841	DR
883	50424.29663	45590.51147	350.86214	DR
884	50424.3216	45590.44509	350.06594	DR
885	50438.0918	45571.00757	349.91421	DR
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892	50530.1165	45611.2657	353.28395	DR
893	50534.88734	45630.25087	354.47942	DR
894	50539.07261	45627.35249	354.73863	DR
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896	50537.1573	45650.65126	355.07616	DR
897	50530.51094	45650.38804	355.26043	DR
898	50519.7007	45675.72196	355.28302	DR
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901	50543.51493	45690.4571	355.07344	DR
902	50545.24837	45685.26673	354.8116	DR
903	50563.09627	45691.43146	354.45561	DR
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905	50581.99228	45702.78489	354.59511	DR
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907	50602.22463	45700.31537	354.04211	DR
908	50616.22988	45716.66395	354.26522	DR
909	50626.74777	45711.82724	353.87218	DR
910	50625.5896	45732.9145	354.36288	DR
911	50633.70736	45729.38608	354.11948	DR
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930	50692.2433	45962.01631	356.99755	DR
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941	50690.45533	46094.14813	355.30663	DR
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945	50705.38836	46093.91559	355.84325	DR
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958	50621.15736	46171.07002	357.70974	DR
959	50616.46479	46172.91446	357.55246	DR
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962	50628.61527	46229.72797	357.23997	DR
963	50624.12165	46218.66305	356.91022	DR
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965	50603.82393	46213.36716	357.80032	DR
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973	50248.05456	46265.48303	355.87825	DR
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979	50246.88515	46266.25886	356.15211	DR
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981	50224.74428	46277.97948	356.25073	DR
982	50212.68924	46314.00521	356.79594	DR
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985	50215.37648	46318.6986	356.36782	DR
986	50207.58629	46317.20171	356.47222	DR
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988	50197.03408	46336.91723	357.41035	DR
989	50194.86683	46341.0061	357.45496	DR
990	50192.86192	46365.32975	357.75123	DR
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992	50198.42411	46334.45589	357.32022	DR
993	50204.49934	46358.39877	357.33021	DR
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995	50188.26574	46373.617	357.85497	DR
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1067	50265.97438	45948.4774	360.90714	RC
1068	50263.30655	45927.27858	361.15534	RC
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1077	50374.19298	45867.6028	356.61962	RC
1078	50395.84522	45835.73807	355.66933	RC
1079	50413.29119	45824.9038	355.48534	RC
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1083	50431.67017	45748.4534	353.7607	RC
1084	50433.96618	45728.38569	353.36286	RC
1085	50434.87154	45706.97675	353.02554	RC
1086	50434.11484	45688.11747	352.76785	RC
1087	50433.22554	45667.87204	352.38493	RC
1088	50431.6612	45648.60523	352.08396	RC
1089	50429.86304	45628.88048	351.74764	RC
1090	50428.77111	45607.81159	351.33662	RC
1091	50430.00404	45588.55588	351.36111	RC
1092	50433.08135	45570.59179	350.06673	RC
1093	50430.30952	45550.64573	348.35686	RC
1094	50448.34424	45537.84584	346.96726	RC
1095	50519.59385	45533.0402	347.80463	RC
1096	50520.157	45553.74912	349.67239	RC
1097	50527.30652	45572.08874	350.34491	RC
1098	50531.58296	45591.61209	351.27318	RC
1099	50528.02451	45592.05276	351.23951	RC
1100	50534.14378	45651.35313	355.44322	RC
1101	50521.71344	45616.72106	354.74919	RC
1102	50544.20782	45687.84436	355.47437	RC
1103	50563.25625	45694.44131	355.24322	RC
1104	50582.60649	45699.79711	355.00261	RC
1105	50602.49496	45704.3326	354.79559	RC
1106	50620.77544	45713.09003	354.72649	RC
1107	50629.31974	45731.48373	354.70283	RC
1108	50636.32131	45750.94746	354.79	RC
1109	50641.30275	45770.54599	355.1206	RC
1110	50645.24242	45787.50681	355.26364	RC
1111	50655.10755	45805.61336	355.4555	RC
1112	50660.57173	45824.58656	355.74204	RC
1113	50661.4179	45844.73526	355.92432	RC
1114	50663.16535	45864.61534	356.10274	RC
1115	50664.94775	45885.13251	356.47511	RC
1116	50672.3775	45905.35615	356.79719	RC
1117	50683.18528	45943.44793	357.01257	RC
1118	50693.91794	45960.39867	357.31368	RC
1119	50700.96725	45979.41003	357.33462	RC
1120	50703.75188	45999.71567	357.14975	RC
1121	50709.51143	46019.33535	356.89829	RC
1122	50714.62407	46039.12891	356.6291	RC

1123	50716.5248	46059.52423	356.35892	RC
1124	50716.38346	46080.27779	355.98159	RC
1125	50702.65344	46092.30129	356.31973	RC
1126	50699.82732	46112.50564	356.65475	RC
1127	50686.02914	46126.87043	356.60086	RC
1128	50674.67628	46143.11962	356.8178	RC
1129	50662.21145	46158.37099	357.22645	RC
1130	50648.19844	46172.63834	357.86066	RC
1131	50623.94113	46202.09741	358.73695	RC
1132	50243.52605	46191.63767	356.0676	RC
1133	50243.63994	46207.94126	356.04307	RC
1134	50246.98681	46227.84698	356.20102	RC
1135	50249.92112	46247.84226	356.3389	RC
1136	50241.77697	46266.32794	356.51983	RC
1137	50226.43071	46279.66838	356.5415	RC
1138	50217.5928	46297.45114	356.62931	RC
1139	50212.22409	46317.42629	356.86215	RC
1140	50205.61145	46336.37321	357.11174	RC
1141	50198.38315	46355.27399	357.54757	RC
1142	50192.97694	46375.25336	357.75306	RC
1143	50267.57677	46106.93396	358.24108	RE
1144	50267.66917	46110.40826	358.2202	RE
1145	50258.65309	46069.0775	358.55191	RE
1146	50251.55264	46065.11585	358.80411	RE
1147	50250.53851	46067.91724	358.80596	RE
1148	50268.59901	46061.89663	358.88081	RE
1149	50269.29563	46064.28102	358.86116	RE
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1154	50261.55877	46013.70976	359.49467	RE
1155	50259.11915	46016.51524	359.36678	RE
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1157	50259.11728	46012.8715	359.37772	RE
1158	50258.73881	46018.01343	359.32883	RE
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1160	50256.62782	45978.72752	360.72234	RE
1161	50254.73873	45916.71421	361.2568	RE
1162	50263.39348	45915.52891	361.41112	RE
1163	50265.75616	45927.06929	361.24898	RE
1164	50273.32678	45907.47132	361.52026	RE
1165	50273.55542	45910.10474	361.50279	RE
1166	50266.32353	45907.20147	361.46797	RE
1167	50266.40815	45910.72354	361.39567	RE
1168	50258.34855	45868.2864	362.11422	RE
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1171	50261.42006	45874.89812	362.12515	RE
1172	50274.92589	45877.15842	362.11994	RE
1173	50275.40454	45884.99435	362.04274	RE

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1181	50418.11765	45828.49221	355.67058	RE
1182	50415.46173	45840.77824	356.18115	RE
1183	50419.41743	45840.16949	355.80913	RE
1184	50413.60618	45781.48135	355.3808	RE
1185	50419.13502	45782.0655	355.3056	RE
1186	50429.19368	45763.95583	354.22167	RE
1187	50431.22255	45760.5908	354.17123	RE
1188	50436.01955	45765.08654	354.7616	RE
1189	50437.51703	45762.85965	354.41571	RE
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1193	50537.10976	45680.51605	355.68688	RE
1194	50539.68173	45682.84937	355.53518	RE
1195	50533.99141	45677.87394	355.81382	RE
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1197	50520.7173	45676.32076	356.09398	RE
1198	50640.63475	45758.36021	354.97444	RE
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1206	50662.64489	45879.98726	356.29964	RE
1207	50650.80833	45895.10625	356.76195	RE
1208	50650.89249	45891.34289	356.72516	RE
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1222	50718.33503	46085.85312	355.08748	RE
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1255	50240.92001	46207.86907	355.98123	RE
1256	50236.75802	46193.53567	355.9677	RE
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1393	50428.034	45629.45014	351.66975	RR
1394	50426.71928	45609.07379	351.32503	RR
1395	50425.35628	45589.9526	350.97795	RR
1396	50435.08775	45571.1613	349.93886	RR
1397	50438.42047	45552.91368	348.31526	RR
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1434	50663.78693	46159.69707	357.19697	RR
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1436	50626.65674	46202.16909	357.92134	RR
1437	50246.11953	46193.5903	356.06459	RR
1438	50246.4585	46206.85358	355.92454	RR
1439	50249.80365	46228.48264	356.12223	RR
1440	50252.83247	46246.9839	356.30599	RR
1441	50245.90693	46266.1113	356.44538	RR
1442	50228.09386	46280.81988	356.50852	RR
1443	50219.71912	46298.93039	356.55914	RR
1444	50215.20506	46318.78747	356.87507	RR
1445	50210.11456	46337.65929	357.0769	RR
1446	50209.02828	46348.25762	357.48731	RR
1447	50202.74749	46357.3519	357.43686	RR
1448	50196.09793	46373.97909	357.65371	RR
1449	50254.03849	46184.4377	356.19071	S.B
1450	50266.69967	45978.3974	360.4585	SHS
1451	50246.70643	46180.84952	356.11566	ST-31
1452	50267.98156	46141.65649	357.31337	ST-32
1453	50259.25462	46065.05851	358.59903	ST-33
1454	50256.68878	46029.36184	359.10487	ST-34
1455	50267.47801	45976.0827	360.48091	ST-36
1456	50263.31952	45911.72555	361.43109	ST-37
1457	50263.50944	45881.11626	362.03779	ST-38
1458	50314.82977	45883.41793	361.87774	ST-39
1459	50334.84508	45894.55823	359.68755	ST-40
1460	50369.60927	45874.1295	356.93872	ST-41
1461	50330.83657	45894.41512	360.09809	ST-42
1462	50330.81156	45894.42866	360.09942	ST-42
1463	50401.38928	45829.35864	355.55236	ST-43
1464	50413.11031	45822.60874	355.38553	ST-44
1465	50422.11534	45765.84526	354.39853	ST-45
1466	50436.36826	45738.4887	353.70225	ST-46
1467	50432.48896	45688.3051	352.75461	ST-47
1468	50431.77239	45605.72456	351.47769	ST-48
1469	50445.01224	45575.23319	351.77884	ST-49
1470	50529.16067	45572.22758	350.50622	ST-50
1471	50529.15985	45572.22958	350.50885	ST-51
1472	50533.29297	45684.01807	355.68078	ST-52
1473	50621.9849	45709.18018	354.63108	ST-53
1474	50636.9953	45759.07057	354.94749	ST-54
1475	50662.31492	45822.02838	355.68719	ST-54
1476	50665.69681	45884.87041	356.45739	ST-56
1477	50686.07799	45951.66154	357.10229	ST-57
1478	50686.07957	45951.66692	357.10167	ST-57
1479	50698.07526	45966.63733	357.57741	ST-58

1480	50712.92873	46036.62666	356.67093	ST-59
1481	50718.95491	46086.48559	355.94004	ST-60
1482	50704.88152	46093.61021	356.35795	ST-61
1483	50682.19672	46137.09873	356.74734	ST-63
1484	50629.15343	46189.08356	358.10148	ST-64
1485	50622.48331	46219.04251	357.56511	ST-65
1486	50245.49546	46259.7802	356.50537	ST-66
1487	50216.74015	46294.89977	356.59412	ST-67
1488	50201.45716	46348.73576	357.48325	ST-68
1489	50186.52703	46412.33011	357.75407	ST-69
1490	50411.23478	45820.10939	356.31265	TBM
1491	50717.87386	46083.17188	356.02714	TBM
1492	50268.9106	46133.64459	357.69009	TP
1493	50251.62257	46067.94871	358.80503	TP
1494	50265.31023	46062.59758	358.79663	TP
1495	50258.19886	46014.0601	359.27734	TP
1496	50267.5255	45977.0503	360.43673	TP
1497	50267.76317	45940.02431	360.94677	TP
1498	50266.24314	45912.10172	361.40348	TP
1499	50267.22776	45926.76913	361.32341	TP
1500	50263.17345	45874.9693	362.13345	TP
1501	50278.54889	45877.38111	362.10329	TP
1502	50300.73102	45879.21362	362.29334	TP
1503	50307.21208	45880.78205	362.20484	TP
1504	50334.22544	45891.83611	359.61956	TP
1505	50361.17814	45881.03767	357.35806	TP
1506	50409.59572	45823.46653	354.62916	TP
1507	50417.80937	45827.77783	355.61534	TP
1508	50413.89559	45783.09343	354.68767	TP
1509	50433.36212	45688.46984	352.79415	TP
1510	50542.04603	45646.40809	355.4964	TP
1511	50532.06292	45684.19927	355.69567	TP
1512	50651.18606	45796.43647	355.2849	TP
1513	50662.23217	45817.28374	355.65506	TP
1514	50660.39202	45865.08485	356.06037	TP
1515	50660.9432	45862.11636	356.02764	TP
1516	50688.91648	45955.43845	357.12338	TP
1517	50678.30252	45920.4917	356.82275	TP
1518	50693.6832	45964.42746	357.3044	TP
1519	50689.10715	45955.52714	357.15043	TP
1520	50701.48448	45970.77073	357.45336	TP
1521	50633.76799	46223.63669	357.42414	TP
1522	50624.10631	46214.66996	357.84386	TP
1523	50231.80968	46187.25517	356.00492	TP
1524	50245.55387	46201.79203	355.89945	TP
1525	50194.72969	46344.20077	357.25553	TP
1526	50191.53529	46362.3794	357.72333	TP
1527	50227.9603	46356.13256	359.31282	TP
1528	50264.51144	45875.48759	362.1377	TPBOX
1529	50234.14925	46184.52471	356.51395	TPBOX
1530	50254.34903	46165.42537	356.49183	TP-BOX

1531	50447.95053	45690.2257	353.35858	TR
1532	50442.55747	45606.07434	353.78743	TR
1533	50541.36521	45583.3773	351.18231	TR
1534	50532.12161	45611.26851	353.17329	TR
1535	50534.09386	45611.24975	353.15223	TR
1536	50537.76281	45609.3608	353.22702	TR
1537	50527.83609	45611.22891	353.36506	TR
1538	50527.49048	45611.18321	353.23898	TR
1539	50530.69697	45631.14309	354.54713	TR
1540	50529.16328	45647.45457	355.70749	TR
1541	50551.76662	45697.73995	357.71526	TR
1542	50236.62277	46183.15374	357.89502	TR
1543	50340.87206	45890.60792	358.88872	WAST
1544	50585.89197	45704.26667	355.02758	WAST
1545	50246.91241	46180.81765	356.11958	GL
1546	50028.42567	46258.34891	355.72513	GL
1547	50105.94486	46233.26621	355.60193	GL
1548	50268.36737	46145.38803	357.74329	GL
1549	50262.39522	46087.37112	358.41649	GL
1550	50256.78127	46069.12403	358.60628	GL
1551	50269.96651	46065.08322	358.94955	GL
1552	50266.41062	46065.91998	359.05806	GL
1553	50259.75005	46053.50754	358.84648	GL
1554	50259.255	46065.06427	358.60262	GL
1555	50260.12836	46008.52141	359.56191	GL
1556	50256.68957	46029.35903	359.10128	GL
1557	50261.43599	46010.20819	359.55201	GL
1558	50264.54377	46007.24707	360.22179	GL
1559	50263.84901	46008.07558	360.20678	GL
1560	50265.84376	45988.78511	360.34236	GL
1561	50265.19345	45988.8572	360.32732	GL
1562	50263.09626	45994.24352	359.92995	GL
1563	50267.80819	45973.90821	360.50028	GL
1564	50260.13163	46008.51818	359.5663	GL
1565	50262.19419	45978.00338	360.4674	GL
1566	50262.29952	45980.27722	360.47482	GL
1567	50267.47781	45976.0783	360.48366	GL
1568	50269.08624	45929.95633	360.30045	GL
1569	50267.51109	45910.02007	360.37848	GL
1570	50273.70503	45910.63852	360.79658	GL
1571	50255.58049	45912.38018	361.14098	GL
1572	50256.05176	45885.03975	361.98456	GL
1573	50365.91422	45871.69572	356.99614	GL
1574	50263.50637	45881.11749	362.03991	GL
1575	50369.60781	45874.13131	356.93958	GL
1576	50387.5585	45836.18509	356.19441	GL
1577	50394.71051	45833.82758	355.71783	GL
1578	50413.61984	45821.5126	355.36876	GL
1579	50405.39964	45826.47432	355.43788	GL
1580	50406.63532	45829.77064	355.46376	GL
1581	50413.59288	45831.02422	354.92783	GL

1582	50419.04792	45784.89343	353.84238	GL
1583	50413.11101	45822.60431	355.38927	GL
1584	50425.89164	45767.98337	355.057	GL
1585	50432.42607	45760.61393	354.66436	GL
1586	50425.76784	45758.51673	354.21007	GL
1587	50436.52452	45690.63859	352.8299	GL
1588	50437.00008	45709.89081	353.03787	GL
1589	50442.22756	45556.06661	348.49744	GL
1590	50538.6757	45687.73877	355.53184	GL
1591	50532.84017	45685.00504	355.63695	GL
1592	50600.30154	45708.62062	354.94456	GL
1593	50634.88257	45757.22952	354.91144	GL
1594	50622.58119	45705.5595	354.58905	GL
1595	50602.21932	45700.43583	354.7497	GL
1596	50635.70854	45775.07123	355.24778	GL
1597	50662.31425	45822.02683	355.68676	GL
1598	50636.9961	45759.07275	354.94293	GL
1599	50663.23724	45867.95933	356.10843	GL
1600	50673.61218	45904.62831	356.74324	GL
1601	50673.89055	45880.30492	357.91448	GL
1602	50678.02783	45924.32206	356.79957	GL
1603	50686.08054	45951.66929	357.10214	GL
1604	50704.21376	45966.56659	357.59942	GL
1605	50720.87975	46032.5891	357.0152	GL
1606	50721.57594	46033.99041	356.84927	GL
1607	50724.28593	46085.45659	355.79678	GL
1608	50695.65941	46095.5543	356.19027	GL
1609	50714.98875	46059.36468	356.32491	GL
1610	50696.81356	46112.89858	356.5544	GL
1611	50704.88075	46093.61159	356.36084	GL
1612	50690.60337	46143.76351	357.5001	GL
1613	50637.10933	46178.88836	357.94219	GL
1614	50630.82405	46181.86265	358.151	GL
1615	50630.21585	46222.9099	357.41228	GL
1616	50614.83993	46224.03861	357.51342	GL
1617	50246.71482	46180.84688	356.11781	GL
1618	50264.83919	46266.55178	356.82706	GL