



Promotor

ETS - EUSKAL TRENBIDE SAREA

2023_02041

**REDACCIÓN DEL PROYECTO CONSTRUCTIVO
DE REFORMA DE LA ESTACIÓN
UNIBERTSITATEA-EIBAR (GIPUZKOA) ETS -
RFV**

ANEJO 03: INFORME TOPOGRÁFICO

Revisión proyecto

REV. 0

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2. DATOS DEL LEVANTAMIENTO

2.1. LISTADO DE BASES

Se adjunta a continuación el listado de las bases utilizadas en el presente levantamiento topográfico:

Nombre	Coord.X	Coord.Y	Coord.Z
1001	541766,222	4781049,836	139,060
1003	541715,967	4781023,334	140,080
1004	541653,589	4780998,620	141,980
1005	541642,759	4780993,043	142,250
1006	541640,073	4781002,307	142,160
1007	541604,879	4780989,679	143,950
1008	541603,835	4780989,922	143,990
BR1	541804,637	4781061,577	132,370
BR2	541742,125	4781025,620	133,680
BR3	541712,140	4781011,052	134,230
BR4	541697,642	4781004,162	134,420

2.2. LISTADO DE PUNTOS

El listado de puntos obtenidos para el levantamiento taquimétrico realizado se expone a continuación.

Nombre	Coord. X	Coord. Y	Coord. Z
1	541766,222	4781049,836	139,060
2	541742,118	4781025,617	133,680
3	541800,107	4781083,378	137,530
4	541788,657	4781077,439	137,660
5	541782,335	4781074,163	137,790
6	541779,606	4781072,742	137,930
7	541775,300	4781080,827	138,760
8	541771,991	4781078,968	138,740
9	541766,780	4781076,261	138,770
10	541762,304	4781073,934	138,780
11	541757,748	4781071,567	138,780
12	541753,864	4781069,549	138,800
13	541752,564	4781068,874	138,860
14	541756,672	4781060,884	138,430

Nombre	Coord. X	Coord. Y	Coord. Z
15	541753,960	4781059,485	138,490
16	541747,729	4781056,265	138,540
17	541741,667	4781053,125	138,650
18	541738,790	4781051,638	138,690
19	541736,176	4781050,298	138,790
20	541710,319	4781047,102	139,730
21	541714,339	4781038,822	139,630
22	541714,704	4781038,098	139,400
23	541707,173	4781034,155	139,460
24	541702,568	4781031,773	139,600
25	541696,846	4781028,851	139,720
26	541735,570	4781040,236	138,740
27	541741,442	4781043,486	138,640
28	541745,280	4781045,661	138,580
29	541748,413	4781047,486	138,520
30	541751,506	4781049,248	138,490
31	541754,489	4781051,014	138,430
32	541757,085	4781052,536	138,380
33	541759,634	4781054,072	138,330
34	541762,843	4781055,986	138,240
35	541764,711	4781057,075	138,210
36	541764,712	4781057,076	138,370
37	541765,748	4781057,667	139,120
38	541765,025	4781058,936	139,100
39	541763,968	4781058,302	138,370
40	541763,965	4781058,302	138,190
41	541767,771	4781060,602	138,120
42	541767,767	4781060,598	138,340
43	541766,698	4781059,944	139,090
44	541767,481	4781058,700	139,080
45	541768,553	4781059,337	138,330
46	541768,555	4781059,338	138,150
47	541772,498	4781061,652	138,010
48	541774,469	4781062,839	137,970
49	541777,060	4781064,325	137,940
50	541782,039	4781067,241	137,820
51	541786,713	4781069,824	137,750
52	541791,304	4781072,474	137,670

Nombre	Coord. X	Coord. Y	Coord. Z
53	541798,105	4781076,320	137,590
54	541806,675	4781081,199	137,490
55	541803,880	4781082,672	137,380
56	541799,836	4781080,380	137,410
57	541793,913	4781076,903	137,520
58	541787,473	4781073,250	137,630
59	541777,466	4781067,503	137,830
60	541771,921	4781064,380	137,960
61	541761,564	4781058,388	138,200
62	541753,779	4781053,887	138,350
63	541746,589	4781049,730	138,460
64	541738,773	4781045,205	138,590
65	541735,247	4781043,221	138,640
66	541732,493	4781041,775	138,710
67	541729,092	4781040,107	138,770
68	541726,265	4781038,690	138,860
69	541722,123	4781036,738	138,920
70	541719,051	4781035,248	138,990
71	541804,473	4781082,068	137,410
72	541802,776	4781081,351	137,410
73	541802,596	4781082,607	137,430
74	541802,864	4781083,534	137,440
75	541801,533	4781083,619	137,460
76	541800,922	4781083,870	137,480
77	541797,981	4781082,124	137,610
78	541797,809	4781081,475	137,570
79	541793,009	4781079,257	137,600
80	541793,814	4781076,364	137,560
81	541790,133	4781076,091	137,610
82	541783,843	4781074,221	137,760
83	541783,604	4781073,338	137,750
84	541782,500	4781073,482	137,770
85	541781,881	4781073,628	137,790
86	541779,186	4781071,998	137,900
87	541778,998	4781071,404	137,890
88	541781,967	4781069,614	137,710
89	541782,152	4781070,014	137,700
90	541780,275	4781068,035	137,810

Nombre	Coord. X	Coord. Y	Coord. Z
91	541782,139	4781067,341	137,820
92	541781,825	4781067,143	137,830
93	541779,262	4781073,256	137,970
94	541779,117	4781072,606	137,940
95	541775,316	4781079,604	138,720
96	541774,642	4781079,800	138,750
97	541767,479	4781075,890	138,740
98	541767,268	4781075,261	138,730
99	541758,530	4781071,298	138,770
100	541758,349	4781070,623	138,750
101	541754,405	4781069,235	138,780
102	541754,249	4781068,605	138,780
103	541762,051	4781072,793	138,740
104	541776,801	4781068,976	137,930
105	541775,817	4781068,621	137,970
106	541775,347	4781068,156	137,980
107	541769,510	4781060,872	138,090
108	541767,177	4781060,649	138,100
109	541756,858	4781061,733	138,470
110	541757,655	4781061,307	138,430
111	541757,421	4781060,551	138,390
112	541754,668	4781059,691	138,450
113	541754,379	4781059,069	138,450
114	541746,284	4781055,177	138,560
115	541746,014	4781054,399	138,510
116	541738,998	4781050,834	138,650
117	541738,798	4781050,162	138,650
118	541735,548	4781048,734	138,760
119	541735,003	4781048,502	138,770
120	541745,223	4781052,447	138,540
121	541758,514	4781056,490	138,210
122	541758,286	4781056,102	138,220
123	541752,805	4781051,868	138,420
124	541742,416	4781045,745	138,560
125	541733,628	4781042,210	138,630
126	541733,401	4781041,835	138,630
127	541806,678	4781081,190	138,520
128	541802,365	4781078,739	138,590

Nombre	Coord. X	Coord. Y	Coord. Z
129	541798,710	4781076,655	138,650
130	541799,095	4781075,977	138,650
131	541798,417	4781075,592	138,650
132	541798,032	4781076,270	138,660
133	541796,376	4781075,336	138,700
134	541794,039	4781074,012	138,720
135	541790,748	4781072,141	138,760
136	541786,182	4781069,516	138,820
137	541783,114	4781066,938	138,860
138	541782,434	4781066,556	138,860
139	541780,450	4781066,294	138,890
140	541776,618	4781064,057	138,940
141	541774,475	4781062,830	138,960
142	541772,509	4781061,644	138,990
143	541770,702	4781060,591	139,020
144	541762,630	4781055,847	139,150
145	541759,052	4781053,712	139,190
146	541753,569	4781050,458	139,310
147	541751,667	4781048,481	139,350
148	541750,989	4781048,085	139,370
149	541748,855	4781047,727	139,420
150	541745,256	4781045,633	139,480
151	541741,139	4781043,301	139,570
152	541737,119	4781041,086	139,640
153	541735,962	4781039,533	139,670
154	541735,259	4781039,181	139,680
155	541733,349	4781039,051	139,710
156	541729,272	4781036,977	139,790
157	541727,238	4781035,971	139,840
158	541810,006	4781075,813	138,440
159	541809,086	4781075,292	138,440
160	541802,117	4781070,862	138,550
161	541801,492	4781070,488	138,560
162	541794,257	4781066,489	138,660
163	541793,336	4781065,969	138,670
164	541786,380	4781061,503	138,760
165	541785,721	4781061,122	138,760
166	541778,406	4781057,117	138,860

Nombre	Coord. X	Coord. Y	Coord. Z
167	541777,531	4781056,592	138,860
168	541777,853	4781056,050	138,830
169	541775,202	4781054,471	138,870
170	541775,208	4781054,461	138,980
171	541770,600	4781052,208	138,980
172	541769,947	4781051,814	138,990
173	541762,670	4781047,882	139,130
174	541761,802	4781047,344	139,140
175	541759,218	4781045,118	139,160
176	541754,813	4781043,011	139,280
177	541754,137	4781042,631	139,290
178	541752,184	4781041,049	139,300
179	541746,887	4781038,718	139,440
180	541745,979	4781038,242	139,460
181	541742,039	4781035,415	139,480
182	541738,814	4781034,121	139,580
183	541738,140	4781033,765	139,600
184	541734,765	4781031,559	139,640
185	541730,721	4781030,149	139,770
186	541729,820	4781029,697	139,790
187	541726,517	4781027,501	139,810
188	541722,374	4781026,060	139,940
189	541721,688	4781025,729	139,950
190	541714,073	4781022,586	140,130
191	541713,131	4781022,183	140,140
192	541709,376	4781019,953	140,200
193	541705,622	4781018,856	140,300
194	541704,916	4781018,571	140,310
195	541701,578	4781016,807	140,350
196	541697,152	4781015,751	140,480
197	541696,187	4781015,383	140,500
198	541692,746	4781013,346	140,580
199	541688,604	4781012,172	140,730
200	541687,895	4781011,893	140,740
201	541684,060	4781009,975	140,850
202	541680,143	4781009,164	141,000
203	541679,181	4781008,786	141,040
204	541675,289	4781006,564	141,130

Nombre	Coord. X	Coord. Y	Coord. Z
205	541671,533	4781005,545	141,290
206	541670,816	4781005,249	141,310
207	541666,988	4781003,302	141,420
208	541663,070	4781002,491	141,590
209	541662,107	4781002,114	141,620
210	541654,909	4780998,846	141,910
211	541654,204	4780998,520	141,950
212	541651,701	4780997,065	142,030
213	541647,764	4780996,180	142,220
214	541646,811	4780995,793	142,220
215	541647,163	4780996,325	142,230
216	541647,685	4780996,681	142,220
217	541648,190	4780996,910	142,210
218	541641,607	4780996,955	142,210
219	541643,393	4780997,632	142,270
220	541646,228	4780998,728	142,240
221	541651,425	4780998,136	142,060
222	541654,317	4780999,262	141,940
223	541662,460	4781002,448	141,600
224	541671,013	4781005,792	141,310
225	541679,662	4781009,181	141,020
226	541688,143	4781012,437	140,740
227	541696,540	4781015,707	140,500
228	541705,005	4781019,012	140,310
229	541711,871	4781021,845	140,180
230	541718,048	4781024,529	140,030
231	541721,883	4781026,236	139,950
232	541726,275	4781028,288	139,860
233	541730,149	4781030,122	139,780
234	541734,187	4781032,167	139,680
235	541738,343	4781034,305	139,600
236	541742,408	4781036,503	139,520
237	541746,265	4781038,649	139,450
238	541754,291	4781043,266	139,290
239	541762,091	4781047,766	139,140
240	541770,013	4781052,428	138,990
241	541777,889	4781057,025	138,870
242	541785,856	4781061,753	138,760

Nombre	Coord. X	Coord. Y	Coord. Z
243	541793,692	4781066,380	138,670
244	541801,606	4781071,043	138,560
245	541809,457	4781075,694	138,440
246	541761,983	4781046,997	139,120
247	541761,671	4781046,814	139,130
248	541746,871	4781038,715	140,730
249	541715,967	4781023,334	140,080
250	541731,746	4781058,775	139,780
251	541728,535	4781056,455	139,740
252	541719,294	4781051,711	139,730
253	541728,675	4781054,584	139,510
254	541728,629	4781055,803	139,650
255	541727,778	4781056,047	139,720
256	541727,924	4781055,579	139,670
257	541727,739	4781054,960	139,640
258	541724,212	4781053,674	139,670
259	541723,988	4781053,035	139,640
260	541715,146	4781048,994	139,690
261	541714,951	4781048,362	139,660
262	541714,430	4781049,165	139,710
263	541714,509	4781049,003	139,700
264	541713,417	4781045,867	139,620
265	541713,404	4781045,534	139,620
266	541716,039	4781039,244	139,370
267	541716,529	4781038,949	139,320
268	541716,010	4781038,979	139,350
269	541716,291	4781037,856	139,280
270	541716,726	4781036,617	139,180
271	541712,262	4781031,859	139,080
272	541712,007	4781031,508	139,090
273	541710,626	4781030,684	139,180
274	541703,610	4781032,209	139,520
275	541703,239	4781031,327	139,500
276	541693,741	4781026,817	139,810
277	541693,183	4781026,597	139,830
278	541696,064	4781027,467	139,720
279	541696,261	4781028,117	139,720
280	541679,937	4781032,106	140,580

Nombre	Coord. X	Coord. Y	Coord. Z
281	541675,138	4781030,229	140,650
282	541691,184	4781023,528	139,890
283	541698,177	4781026,235	139,660
284	541702,607	4781027,921	139,490
285	541706,710	4781029,534	139,350
286	541709,211	4781030,576	139,230
287	541712,644	4781032,169	139,120
288	541717,567	4781034,480	139,010
289	541733,336	4781039,056	138,800
290	541729,253	4781036,983	138,900
291	541725,307	4781035,017	138,990
292	541721,150	4781033,100	139,060
293	541718,757	4781032,013	139,130
294	541715,140	4781030,403	139,160
295	541712,819	4781029,363	139,220
296	541708,821	4781027,469	139,320
297	541707,405	4781026,886	139,360
298	541703,150	4781025,141	139,510
299	541698,771	4781023,368	139,680
300	541696,022	4781022,282	139,800
301	541692,346	4781020,864	139,930
302	541687,914	4781019,168	140,100
303	541686,013	4781018,501	140,160
304	541681,470	4781016,765	140,290
305	541677,167	4781015,100	140,440
306	541672,927	4781013,514	140,600
307	541668,524	4781011,898	140,770
308	541662,821	4781009,661	140,980
309	541660,387	4781008,759	141,070
310	541653,037	4781005,882	141,360
311	541640,477	4781001,285	142,270
312	541640,477	4781001,286	142,160
313	541642,047	4781001,899	142,190
314	541642,048	4781001,897	142,280
315	541646,131	4781003,509	142,220
316	541652,938	4781006,181	141,830
317	541652,937	4781006,180	141,950
318	541653,036	4781005,880	141,950

Nombre	Coord. X	Coord. Y	Coord. Z
319	541662,847	4781009,659	141,550
320	541666,508	4781011,097	141,470
321	541668,573	4781010,997	141,400
322	541669,304	4781011,260	141,380
323	541669,018	4781012,058	141,380
324	541672,905	4781013,495	141,260
325	541677,165	4781015,091	141,130
326	541679,559	4781016,013	141,040
327	541684,435	4781017,886	140,870
328	541685,667	4781017,511	140,840
329	541686,404	4781017,795	140,820
330	541686,120	4781018,532	140,810
331	541690,051	4781019,950	140,700
332	541693,179	4781021,176	140,620
333	541696,543	4781022,473	140,540
334	541698,785	4781023,358	140,500
335	541702,733	4781024,151	140,420
336	541703,464	4781024,448	140,400
337	541704,837	4781025,816	140,370
338	541708,744	4781027,422	140,280
339	541712,830	4781029,355	140,170
340	541717,080	4781031,258	140,070
341	541719,145	4781031,340	140,030
342	541719,867	4781031,667	140,020
343	541721,157	4781033,090	139,990
344	541723,599	4781034,220	139,920
345	541726,745	4781035,719	139,860
346	541733,649	4781038,801	139,720
347	541734,218	4781037,721	139,720
348	541727,936	4781034,643	139,840
349	541727,086	4781035,543	139,860
350	541720,834	4781032,532	140,000
351	541721,349	4781031,431	139,980
352	541653,589	4780998,620	141,980
353	541675,597	4781023,864	140,480
354	541676,273	4781022,544	140,420
355	541675,063	4781022,029	140,580
356	541675,149	4781021,564	140,420

Nombre	Coord. X	Coord. Y	Coord. Z
357	541672,584	4781020,552	140,530
358	541666,594	4781018,316	140,760
359	541661,125	4781016,277	140,980
360	541651,003	4781012,496	141,360
361	541648,072	4781020,263	142,130
362	541646,085	4781025,517	142,290
363	541645,192	4781025,129	142,310
364	541644,997	4781025,546	142,310
365	541643,809	4781025,024	142,330
366	541643,978	4781024,591	142,320
367	541642,715	4781024,036	142,390
368	541644,872	4781018,244	142,140
369	541644,865	4781018,239	142,510
370	541640,453	4781016,624	142,520
371	541635,146	4781014,683	142,530
372	541631,121	4781013,211	142,560
373	541626,449	4781011,502	142,610
374	541625,953	4781011,318	142,660
375	541625,946	4781011,316	142,810
376	541625,257	4781011,064	142,840
377	541625,510	4781010,193	142,840
378	541625,292	4781010,122	142,840
379	541625,993	4781007,720	142,810
380	541625,994	4781007,713	142,740
381	541627,123	4781003,861	142,690
382	541626,497	4781007,830	142,790
383	541626,711	4781008,177	142,800
384	541626,418	4781009,083	142,800
385	541625,943	4781008,432	142,830
386	541627,141	4781004,201	142,660
387	541627,706	4781004,591	142,620
388	541628,981	4781003,253	142,540
389	541627,220	4781007,950	142,640
390	541626,795	4781010,995	142,580
391	541631,318	4781012,444	142,550
392	541634,052	4781013,252	142,490
393	541640,810	4781015,842	142,490
394	541646,764	4781014,600	141,840

Nombre	Coord. X	Coord. Y	Coord. Z
395	541645,304	4781024,716	142,280
396	541644,046	4781006,011	141,780
397	541649,600	4781007,884	141,460
398	541652,855	4781008,694	141,270
399	541652,536	4781008,758	141,290
400	541651,723	4781012,705	141,320
401	541652,392	4781012,306	141,270
402	541665,047	4781015,751	140,810
403	541670,201	4781018,973	140,610
404	541670,434	4781019,669	140,630
405	541669,530	4781019,000	140,660
406	541672,470	4781016,546	140,540
407	541673,456	4781017,098	140,500
408	541685,198	4781022,555	140,120
409	541684,750	4781022,173	140,140
410	541685,397	4781021,330	140,100
411	541679,380	4781019,069	140,300
412	541672,057	4781016,331	140,560
413	541663,322	4781013,023	140,910
414	541659,132	4781011,394	141,060
415	541650,986	4781008,326	141,390
416	541643,516	4781005,641	141,820
417	541641,512	4781003,318	142,190
418	541641,145	4781003,176	142,170
419	541641,059	4781003,400	142,060
420	541641,063	4781003,398	142,550
421	541645,978	4781005,342	141,740
422	541652,347	4781007,850	141,370
423	541652,347	4781007,853	141,820
424	541640,312	4781001,222	142,160
425	541640,327	4781001,194	142,370
426	541640,428	4781000,919	142,160
427	541640,432	4781000,929	142,550
428	541641,337	4780998,466	142,250
429	541641,340	4780998,469	142,530
430	541641,502	4780998,527	142,270
431	541642,485	4780995,483	142,250
432	541642,675	4780995,563	142,260

Nombre	Coord. X	Coord. Y	Coord. Z
433	541643,569	4780992,446	142,250
434	541643,764	4780992,528	142,210
435	541644,202	4780992,698	142,240
436	541641,807	4780991,735	142,240
437	541641,244	4780991,507	141,870
438	541641,244	4780991,507	141,670
439	541640,838	4780992,667	141,690
440	541640,839	4780992,667	141,870
441	541641,388	4780992,893	142,260
442	541641,802	4780993,061	142,250
443	541639,868	4780998,265	142,190
444	541639,729	4780998,215	142,220
445	541639,866	4780998,263	142,560
446	541641,798	4780993,063	142,600
447	541641,704	4780993,024	142,590
448	541640,819	4780992,662	142,020
449	541640,835	4780992,669	142,020
450	541640,073	4781002,307	142,160
451	541604,879	4780989,679	143,950
452	541638,790	4781000,881	142,190
453	541637,601	4781000,463	142,260
454	541640,910	4781003,047	142,070
455	541640,911	4781003,044	142,160
456	541640,052	4781002,717	142,070
457	541640,054	4781002,716	142,140
458	541638,244	4781001,997	142,110
459	541638,245	4781001,994	142,160
460	541636,406	4781001,347	142,150
461	541636,402	4781001,343	142,310
462	541628,269	4780998,332	142,520
463	541628,270	4780998,328	142,680
464	541619,745	4780995,188	142,950
465	541619,742	4780995,185	143,110
466	541612,672	4780992,586	143,310
467	541612,689	4780992,590	143,490
468	541611,403	4780992,096	143,390
469	541611,407	4780992,093	143,570
470	541610,124	4780991,691	143,460

Nombre	Coord. X	Coord. Y	Coord. Z
471	541610,123	4780991,688	143,640
472	541608,707	4780991,328	143,550
473	541608,701	4780991,322	143,700
474	541607,371	4780990,960	143,620
475	541607,371	4780990,952	143,770
476	541604,673	4780990,415	143,750
477	541604,679	4780990,404	143,910
478	541602,477	4780990,083	143,900
479	541602,478	4780990,074	144,040
480	541597,524	4780989,339	144,220
481	541597,525	4780989,329	144,370
482	541590,252	4780988,308	144,980
483	541590,249	4780988,300	145,160
484	541580,215	4780986,882	146,180
485	541580,214	4780986,875	146,340
486	541572,121	4780985,696	147,200
487	541572,122	4780985,693	147,390
488	541571,938	4780984,289	147,380
489	541610,304	4780990,347	143,720
490	541610,273	4780990,469	143,720
491	541618,238	4780993,377	143,290
492	541624,200	4780995,589	142,960
493	541627,899	4780996,962	142,770
494	541634,838	4780999,516	142,400
495	541636,897	4781000,215	142,740
496	541636,385	4781001,347	142,160
497	541635,990	4781001,200	142,180
498	541635,241	4781000,750	142,350
499	541634,836	4780999,852	142,370
500	541627,934	4780998,051	142,700
501	541627,560	4780997,202	142,760
502	541612,906	4780991,750	143,550
503	541612,669	4780992,405	143,520
504	541610,208	4780990,837	143,680
505	541609,358	4780991,322	143,700
506	541608,662	4780991,122	143,730
507	541608,316	4780990,555	143,780
508	541610,276	4780990,468	144,170

Nombre	Coord. X	Coord. Y	Coord. Z
509	541603,835	4780989,922	143,990
510	541583,715	4780987,208	145,930
511	541583,303	4780986,689	146,010
512	541576,819	4780996,755	146,690
513	541577,422	4780996,448	146,560
514	541594,078	4780994,374	144,890
515	541600,435	4780996,269	144,290
516	541600,769	4780996,356	144,260
517	541602,535	4780994,376	144,070
518	541598,138	4781006,144	144,720
519	541598,541	4781006,756	144,700
520	541596,071	4781010,718	144,900
521	541599,821	4781010,251	144,750
522	541599,032	4781013,134	144,860
523	541598,473	4781013,356	144,870
524	541603,434	4781000,822	144,160
525	541604,618	4780996,805	143,870
526	541605,358	4780996,409	143,820
527	541607,414	4780997,426	143,700
528	541607,735	4780998,048	143,680
529	541614,888	4780998,426	143,340
530	541615,684	4780999,689	143,310
531	541616,128	4781000,405	143,310
532	541624,652	4781002,412	142,870
533	541624,906	4781003,076	142,860
534	541624,425	4781003,075	142,920
535	541621,500	4781002,223	143,030
536	541620,844	4781002,032	143,130
537	541617,455	4781001,045	143,300
538	541614,746	4781000,257	143,360
539	541614,044	4781000,054	143,510
540	541607,821	4780998,238	143,700
541	541604,922	4780997,398	143,920
542	541602,569	4781005,480	144,500
543	541601,636	4781008,711	144,620
544	541601,166	4781010,337	144,620
545	541601,164	4781010,341	144,680
546	541601,023	4781010,824	144,720

Nombre	Coord. X	Coord. Y	Coord. Z
547	541600,009	4781010,564	144,790
548	541599,144	4781013,609	144,900
549	541598,624	4781002,646	144,590
550	541598,893	4781001,797	144,550
551	541597,519	4781001,377	144,560
552	541599,025	4780996,203	144,460
553	541599,005	4780996,217	144,550
554	541597,507	4781001,375	145,450
555	541596,907	4781003,308	145,800
556	541587,315	4781000,246	145,770
557	541582,262	4780998,615	145,830
558	541582,260	4780998,615	146,500
559	541577,557	4780997,109	146,510
560	541576,781	4780996,856	146,710
561	541572,880	4780995,613	146,780
562	541572,173	4780995,380	147,080
563	541571,083	4780995,168	147,300
564	541571,613	4780993,528	147,250
565	541571,590	4780992,974	147,390
566	541579,257	4780995,237	146,430
567	541579,580	4780993,781	146,490
568	541582,703	4780995,971	146,040
569	541583,178	4780994,399	146,110
570	541586,730	4780996,349	145,580
571	541586,733	4780995,458	145,710
572	541598,663	4780995,662	144,480
573	541642,759	4780993,043	142,250
574	541669,790	4781028,126	140,730
575	541688,843	4781035,687	140,460
576	541692,624	4781037,570	140,450
577	541782,732	4781067,619	138,860
578	541782,052	4781067,237	138,860
579	541757,086	4781052,534	139,230
580	541751,294	4781049,121	139,350
581	541750,610	4781048,735	139,370
582	541735,610	4781040,236	139,670
583	541734,907	4781039,884	139,680
584	541725,313	4781035,006	139,890

Nombre	Coord. X	Coord. Y	Coord. Z
585	541719,550	4781032,365	140,020
586	541718,829	4781032,038	140,030
587	541703,180	4781025,149	140,400
588	541702,448	4781024,850	140,420
589	541685,382	4781018,248	140,840
590	541668,287	4781011,796	141,400
591	541660,392	4781008,735	141,640
592	541641,146	4781003,177	142,550
593	541652,424	4781007,626	141,370
594	541640,485	4781001,256	142,370
595	541640,583	4781000,988	142,550
596	541641,499	4780998,528	142,530
597	541643,751	4780992,533	142,560
598	541642,670	4780995,550	142,560
599	541642,497	4780995,477	142,560
600	541643,575	4780992,459	142,560
601	541639,735	4780998,214	142,560
602	541641,650	4780993,154	142,590
603	541640,782	4780992,798	142,020
604	541640,766	4780992,791	142,020
605	541636,894	4781000,221	142,300
606	541627,901	4780996,956	143,220
607	541624,200	4780995,585	143,420
608	541618,239	4780993,376	143,740
609	541634,859	4780999,513	142,850
610	541637,641	4781000,344	142,220
611	541637,006	4781000,264	142,300
612	541636,945	4781000,094	142,740
613	541634,922	4780999,355	142,850
614	541627,958	4780996,810	143,220
615	541624,248	4780995,453	143,420
616	541618,281	4780993,263	143,740
617	541610,306	4780990,350	144,170
618	541809,408	4781074,748	138,510
619	541802,295	4781070,564	138,550
620	541786,570	4781061,174	138,760
621	541785,911	4781060,793	138,760
622	541778,735	4781056,569	138,860

Nombre	Coord. X	Coord. Y	Coord. Z
623	541770,796	4781051,881	138,980
624	541770,144	4781051,488	138,980
625	541762,988	4781047,342	139,130
626	541762,130	4781046,814	139,130
627	541755,006	4781042,667	139,280
628	541754,330	4781042,286	139,280
629	541747,167	4781038,154	139,440
630	541746,274	4781037,680	139,440
631	541738,992	4781033,784	139,580
632	541738,320	4781033,425	139,580
633	541731,004	4781029,585	139,770
634	541730,105	4781029,131	139,770
635	541722,545	4781025,706	139,940
636	541721,857	4781025,378	139,940
637	541714,331	4781021,983	140,130
638	541713,390	4781021,577	140,130
639	541705,772	4781018,486	140,300
640	541705,065	4781018,201	140,300
641	541697,373	4781015,130	140,480
642	541696,421	4781014,766	140,480
643	541688,751	4781011,798	140,730
644	541688,041	4781011,520	140,730
645	541680,371	4781008,543	141,000
646	541679,420	4781008,172	141,000
647	541671,692	4781005,162	141,290
648	541670,973	4781004,868	141,290
649	541663,315	4781001,865	141,590
650	541662,353	4781001,488	141,590
651	541655,081	4780998,472	141,910
652	541654,375	4780998,152	141,910
653	541647,996	4780995,569	142,220
654	541793,671	4781065,404	138,660
655	541794,570	4781065,940	138,650
656	541647,998	4780995,564	142,340
657	541651,703	4780997,060	142,150
658	541654,376	4780998,147	142,030
659	541655,084	4780998,468	142,030
660	541662,354	4781001,483	141,710

Nombre	Coord. X	Coord. Y	Coord. Z
661	541663,317	4781001,861	141,710
662	541666,990	4781003,297	141,540
663	541670,975	4781004,863	141,410
664	541671,694	4781005,157	141,410
665	541675,291	4781006,560	141,250
666	541679,422	4781008,167	141,120
667	541680,373	4781008,538	141,120
668	541684,062	4781009,970	140,970
669	541688,043	4781011,515	140,850
670	541688,753	4781011,793	140,850
671	541696,423	4781014,761	140,600
672	541697,375	4781015,125	140,600
673	541701,580	4781016,803	140,470
674	541705,067	4781018,196	140,420
675	541705,774	4781018,481	140,420
676	541709,378	4781019,948	140,320
677	541713,392	4781021,572	140,250
678	541714,333	4781021,978	140,250
679	541718,384	4781023,788	140,110
680	541721,859	4781025,374	140,060
681	541722,547	4781025,702	140,060
682	541726,519	4781027,497	139,930
683	541730,107	4781029,126	139,890
684	541731,006	4781029,581	139,890
685	541734,768	4781031,554	139,760
686	541738,322	4781033,421	139,700
687	541738,994	4781033,780	139,700
688	541746,276	4781037,676	139,560
689	541747,169	4781038,150	139,560
690	541754,333	4781042,282	139,400
691	541755,008	4781042,663	139,400
692	541759,221	4781045,114	139,280
693	541762,133	4781046,810	139,250
694	541762,991	4781047,338	139,250
695	541770,146	4781051,484	139,100
696	541770,799	4781051,877	139,100
697	541777,858	4781056,047	138,980
698	541778,737	4781056,565	138,980

Nombre	Coord. X	Coord. Y	Coord. Z
699	541785,913	4781060,788	138,880
700	541786,573	4781061,169	138,880
701	541793,674	4781065,400	138,780
702	541794,573	4781065,935	138,770
703	541801,681	4781070,170	138,670
704	541802,298	4781070,560	138,670
705	541809,411	4781074,744	138,630
706	541769,954	4781051,813	140,330
707	541770,342	4781051,169	140,330
708	541770,986	4781051,557	140,330
709	541770,598	4781052,201	140,330
710	541801,498	4781070,486	139,900
711	541801,867	4781069,869	139,900
712	541802,484	4781070,238	139,900
713	541802,116	4781070,855	139,900
714	541785,727	4781061,120	140,110
715	541786,104	4781060,469	140,110
716	541786,754	4781060,846	140,110
717	541786,378	4781061,497	140,110
718	541754,144	4781042,630	140,630
719	541754,518	4781041,962	140,630
720	541755,186	4781042,337	140,630
721	541754,811	4781043,004	140,630
722	541738,147	4781033,763	140,930
723	541738,498	4781033,098	140,930
724	541739,163	4781033,449	140,930
725	541738,812	4781034,114	140,930
726	541721,694	4781025,727	141,290
727	541722,021	4781025,049	141,290
728	541722,698	4781025,376	141,290
729	541722,372	4781026,054	141,290
730	541704,922	4781018,568	141,650
731	541705,204	4781017,870	141,650
732	541705,901	4781018,152	141,650
733	541705,620	4781018,850	141,650
734	541687,901	4781011,890	142,080
735	541688,177	4781011,190	142,080
736	541688,877	4781011,465	142,080

Nombre	Coord. X	Coord. Y	Coord. Z
737	541688,602	4781012,165	142,080
738	541670,822	4781005,246	142,640
739	541671,115	4781004,538	142,640
740	541671,824	4781004,831	142,640
741	541671,531	4781005,539	142,640
742	541654,211	4780998,518	143,260
743	541654,532	4780997,822	143,260
744	541655,228	4780998,143	143,260
745	541654,907	4780998,839	143,260
746	541809,093	4781075,291	139,750
747	541810,004	4781075,806	139,740
748	541810,508	4781074,922	139,740
749	541809,603	4781074,429	139,740
750	541793,343	4781065,967	139,970
751	541794,255	4781066,483	139,960
752	541794,759	4781065,598	140,020
753	541793,854	4781065,106	140,060
754	541777,538	4781056,590	140,160
755	541778,058	4781055,723	140,160
756	541778,924	4781056,244	140,160
757	541778,404	4781057,110	140,160
758	541761,809	4781047,343	140,430
759	541762,334	4781046,495	140,430
760	541763,182	4781047,020	140,430
761	541762,657	4781047,868	140,430
762	541745,986	4781038,240	140,740
763	541746,451	4781037,353	140,740
764	541747,338	4781037,818	140,740
765	541746,872	4781038,705	140,740
766	541729,827	4781029,694	141,070
767	541730,275	4781028,803	141,070
768	541731,166	4781029,251	141,070
769	541730,718	4781030,142	141,070
770	541713,137	4781022,180	141,430
771	541713,536	4781021,247	141,430
772	541714,470	4781021,646	141,430
773	541714,071	4781022,579	141,430
774	541696,194	4781015,380	141,780

Nombre	Coord. X	Coord. Y	Coord. Z
775	541696,551	4781014,436	141,780
776	541697,495	4781014,794	141,780
777	541697,137	4781015,738	141,780
778	541679,187	4781008,783	142,300
779	541679,555	4781007,842	142,300
780	541680,496	4781008,209	142,300
781	541680,129	4781009,151	142,300
782	541662,113	4781002,111	142,890
783	541662,487	4781001,158	142,890
784	541663,441	4781001,532	142,890
785	541663,067	4781002,485	142,890
786	541646,818	4780995,790	143,520
787	541647,194	4780994,859	143,520
788	541648,126	4780995,235	143,520
789	541647,749	4780996,166	143,520
790	541668,293	4781011,793	142,700
791	541669,015	4781012,052	142,680
792	541669,298	4781011,263	142,680
793	541668,576	4781011,003	142,700
794	541686,117	4781018,525	142,110
795	541686,398	4781017,798	142,120
796	541685,669	4781017,517	142,140
797	541685,389	4781018,246	142,140
798	541703,178	4781025,143	141,700
799	541702,454	4781024,847	141,720
800	541702,736	4781024,157	141,720
801	541703,457	4781024,450	141,700
802	541719,548	4781032,359	141,320
803	541719,860	4781031,670	141,320
804	541719,148	4781031,347	141,330
805	541718,836	4781032,035	141,330
806	541735,261	4781039,188	140,980
807	541734,913	4781039,881	140,980
808	541735,607	4781040,229	140,970
809	541735,955	4781039,535	140,970
810	541750,617	4781048,733	140,670
811	541750,991	4781048,092	140,670
812	541751,660	4781048,483	140,650

Nombre	Coord. X	Coord. Y	Coord. Z
813	541751,292	4781049,115	140,650
814	541782,730	4781067,612	140,160
815	541783,107	4781066,940	140,160
816	541782,436	4781066,563	140,160
817	541782,059	4781067,236	140,160
818	541798,419	4781075,599	139,950
819	541799,088	4781075,979	139,950
820	541798,708	4781076,648	139,950
821	541798,039	4781076,268	139,960
822	541647,192	4780994,852	142,340
823	541648,132	4780995,233	142,340
824	541647,752	4780996,173	142,340
825	541654,530	4780997,816	142,030
826	541655,234	4780998,141	142,030
827	541662,485	4781001,151	141,710
828	541663,447	4781001,529	141,710
829	541671,113	4781004,531	141,410
830	541671,830	4781004,828	141,410
831	541679,552	4781007,836	141,120
832	541680,502	4781008,207	141,120
833	541680,132	4781009,157	141,120
834	541688,174	4781011,183	140,850
835	541688,883	4781011,463	140,850
836	541696,549	4781014,430	140,600
837	541697,501	4781014,791	140,600
838	541697,140	4781015,744	140,600
839	541705,201	4781017,864	140,420
840	541705,908	4781018,150	140,420
841	541713,534	4781021,240	140,250
842	541714,476	4781021,644	140,250
843	541722,019	4781025,043	140,060
844	541722,705	4781025,374	140,060
845	541730,273	4781028,797	139,890
846	541731,173	4781029,249	139,890
847	541738,496	4781033,092	139,700
848	541739,169	4781033,448	139,700
849	541746,450	4781037,347	139,560
850	541747,344	4781037,817	139,560

Nombre	Coord. X	Coord. Y	Coord. Z
851	541746,875	4781038,711	139,560
852	541754,517	4781041,955	139,400
853	541755,192	4781042,335	139,400
854	541762,333	4781046,488	139,250
855	541763,189	4781047,018	139,250
856	541762,659	4781047,874	139,250
857	541770,341	4781051,162	139,100
858	541770,993	4781051,556	139,100
859	541778,057	4781055,717	138,980
860	541778,931	4781056,242	138,980
861	541786,102	4781060,463	138,880
862	541786,761	4781060,845	138,880
863	541794,766	4781065,596	138,840
864	541793,852	4781065,099	138,880
865	541801,866	4781069,862	138,670
866	541802,491	4781070,236	138,670
867	541810,515	4781074,919	138,560
868	541809,601	4781074,423	138,560
869	541609,065	4780990,011	143,720
870	541607,689	4780989,629	143,790
871	541604,916	4780989,065	143,930
872	541602,680	4780988,729	144,060
873	541597,722	4780987,983	144,390
874	541590,439	4780986,954	145,180
875	541804,146	4781082,202	137,380
876	541800,106	4781079,912	137,410
877	541794,183	4781076,435	137,520
878	541787,740	4781072,781	137,630
879	541777,733	4781067,034	137,830
880	541772,189	4781063,911	137,960
881	541761,834	4781057,921	138,200
882	541754,049	4781053,419	138,350
883	541746,860	4781049,263	138,460
884	541739,041	4781044,736	138,590
885	541735,505	4781042,746	138,640
886	541732,737	4781041,294	138,710
887	541729,331	4781039,623	138,770
888	541726,501	4781038,204	138,860

Nombre	Coord. X	Coord. Y	Coord. Z
889	541722,356	4781036,251	138,920
890	541719,286	4781034,763	138,990
891	541804,013	4781082,437	137,340
892	541799,971	4781080,146	137,370
893	541794,048	4781076,669	137,480
894	541787,607	4781073,015	137,590
895	541777,600	4781067,269	137,790
896	541772,055	4781064,146	137,920
897	541761,699	4781058,154	138,160
898	541753,914	4781053,653	138,310
899	541746,725	4781049,497	138,420
900	541738,907	4781044,971	138,550
901	541735,376	4781042,984	138,600
902	541732,615	4781041,534	138,670
903	541729,212	4781039,865	138,730
904	541726,383	4781038,447	138,820
905	541722,239	4781036,494	138,880
906	541719,169	4781035,006	138,950
907	541691,282	4781023,277	139,850
908	541698,274	4781025,983	139,620
909	541702,705	4781027,669	139,450
910	541706,811	4781029,284	139,310
911	541709,320	4781030,329	139,190
912	541712,758	4781031,925	139,080
913	541717,687	4781034,238	138,970
914	541719,175	4781035,009	138,950
915	541698,371	4781025,731	139,660
916	541702,802	4781027,418	139,490
917	541706,913	4781029,034	139,350
918	541709,429	4781030,081	139,230
919	541712,872	4781031,680	139,120
920	541717,806	4781033,996	139,010
921	541691,280	4781023,276	139,850
922	541685,493	4781021,078	140,060
923	541679,475	4781018,816	140,260
924	541672,152	4781016,078	140,520
925	541663,419	4781012,771	140,870
926	541659,229	4781011,142	141,020

Nombre	Coord. X	Coord. Y	Coord. Z
927	541651,079	4781008,073	141,350
928	541643,607	4781005,387	141,780
929	541691,376	4781023,024	139,890
930	541685,588	4781020,825	140,100
931	541679,570	4781018,563	140,300
932	541672,247	4781015,826	140,560
933	541663,516	4781012,519	140,910
934	541659,325	4781010,890	141,060
935	541651,172	4781007,819	141,390
936	541643,698	4781005,133	141,820
937	541626,499	4781007,828	142,720
938	541626,717	4781008,175	142,740
939	541647,332	4780999,173	142,210
940	541650,557	4781000,395	142,060
941	541653,437	4781001,516	141,940
942	541661,578	4781004,701	141,600
943	541670,131	4781008,045	141,310
944	541678,787	4781011,438	141,020
945	541687,270	4781014,694	140,740
946	541695,661	4781017,962	140,500
947	541704,103	4781021,257	140,310
948	541710,927	4781024,073	140,180
949	541717,074	4781026,744	140,030
950	541720,878	4781028,438	139,950
951	541725,246	4781030,477	139,860
952	541729,085	4781032,295	139,780
953	541733,087	4781034,322	139,680
954	541737,214	4781036,445	139,600
955	541741,244	4781038,625	139,520
956	541745,074	4781040,755	139,450
957	541753,083	4781045,363	139,290
958	541760,873	4781049,857	139,140
959	541768,790	4781054,516	138,990
960	541776,662	4781059,110	138,870
961	541784,623	4781063,835	138,760
962	541792,462	4781068,465	138,670
963	541800,375	4781073,126	138,560
964	541808,223	4781077,776	138,440

Nombre	Coord. X	Coord. Y	Coord. Z
965	541710,455	4781047,109	139,730
966	541710,534	4781046,948	139,730
967	541655,605	4781010,127	141,200
968	541642,373	4780995,301	142,250
969	541639,971	4780991,074	141,670
970	541639,938	4780991,288	141,670
971	541639,949	4780991,555	141,680
972	541640,017	4780991,826	141,680
973	541640,179	4780992,149	141,680
974	541640,368	4780992,372	141,680
975	541640,637	4780992,572	141,690
976	541804,637	4781061,577	132,370
977	541742,125	4781025,620	133,680
978	541733,452	4781022,088	133,760
979	541735,417	4781023,080	133,720
980	541739,966	4781025,468	133,570
981	541741,653	4781026,358	133,540
982	541743,430	4781027,301	133,490
983	541746,100	4781028,776	133,440
984	541751,603	4781031,879	133,320
985	541759,338	4781036,324	133,140
986	541768,275	4781041,548	132,950
987	541778,280	4781047,429	132,730
988	541778,593	4781047,916	132,720
989	541788,111	4781053,189	132,540
990	541799,371	4781059,837	132,330
991	541808,484	4781065,207	132,110
992	541819,606	4781071,772	131,900
993	541818,319	4781078,585	131,910
994	541818,219	4781079,089	131,850
995	541818,230	4781079,147	131,910
996	541818,103	4781079,447	132,000
997	541810,500	4781074,781	132,110
998	541809,802	4781074,350	132,150
999	541809,277	4781074,174	132,240
1000	541809,407	4781073,929	132,080
1001	541809,439	4781073,899	132,020
1002	541809,633	4781073,430	132,070

Nombre	Coord. X	Coord. Y	Coord. Z
1003	541795,066	4781065,652	132,410
1004	541793,639	4781064,807	132,450
1005	541793,585	4781064,896	132,460
1006	541793,668	4781064,659	132,390
1007	541793,709	4781064,635	132,310
1008	541793,972	4781064,256	132,370
1009	541779,414	4781056,394	132,720
1010	541777,982	4781055,554	132,750
1011	541777,774	4781055,258	132,720
1012	541777,802	4781055,211	132,640
1013	541778,069	4781054,871	132,680
1014	541763,547	4781047,169	133,110
1015	541763,588	4781047,092	133,090
1016	541762,092	4781046,195	133,090
1017	541762,222	4781046,063	133,030
1018	541762,242	4781046,041	132,930
1019	541765,754	4781047,601	132,920
1020	541774,709	4781053,043	132,670
1021	541774,973	4781053,488	132,640
1022	541782,159	4781053,626	132,700
1023	541792,230	4781059,324	132,520
1024	541801,733	4781064,742	132,320
1025	541810,619	4781069,957	132,110
1026	541820,914	4781076,033	131,920
1027	541818,096	4781079,457	132,500
1028	541810,443	4781074,878	132,680
1029	541809,732	4781074,466	132,730
1030	541795,015	4781065,738	132,960
1031	541793,580	4781064,906	133,060
1032	541779,369	4781056,471	133,290
1033	541777,935	4781055,634	133,350
1034	541763,544	4781047,176	133,600
1035	541792,521	4781064,082	132,460
1036	541792,966	4781064,366	132,460
1037	541732,679	4781021,699	133,790
1038	541728,023	4781019,528	133,870
1039	541722,448	4781017,008	133,940
1040	541717,851	4781015,031	134,020

Nombre	Coord. X	Coord. Y	Coord. Z
1041	541715,940	4781014,254	134,050
1042	541715,364	4781014,309	134,060
1043	541713,151	4781013,143	134,090
1044	541704,259	4781009,600	134,180
1045	541699,051	4781007,503	134,280
1046	541699,059	4781007,496	134,400
1047	541698,443	4781007,121	134,320
1048	541698,446	4781007,116	134,410
1049	541698,050	4781006,712	134,350
1050	541698,058	4781006,707	134,400
1051	541697,667	4781006,010	134,380
1052	541697,673	4781006,007	134,410
1053	541697,473	4781005,415	134,400
1054	541697,417	4781004,847	134,410
1055	541697,570	4781004,058	134,420
1056	541697,704	4781003,594	134,420
1057	541709,989	4781009,525	134,250
1058	541716,024	4781012,402	134,210
1059	541721,173	4781014,736	134,110
1060	541712,140	4781011,052	134,230
1061	541697,642	4781004,162	134,420
1062	541695,820	4781013,667	134,400
1063	541695,989	4781014,169	134,410
1064	541682,646	4781007,807	134,600
1065	541682,583	4781008,112	134,570
1066	541682,510	4781008,237	134,730
1067	541682,445	4781008,389	134,730
1068	541690,281	4781010,804	134,430
1069	541690,148	4781011,071	134,400
1070	541690,160	4781011,262	134,560
1071	541696,244	4781014,298	134,410
1072	541696,274	4781014,222	134,400
1073	541697,837	4781014,834	134,370
1074	541697,808	4781014,900	134,420
1075	541698,142	4781014,390	134,200
1076	541698,250	4781014,108	134,240
1077	541706,800	4781017,598	134,050
1078	541706,649	4781017,945	134,010

Nombre	Coord. X	Coord. Y	Coord. Z
1079	541706,477	4781018,367	134,260
1080	541713,236	4781021,112	134,180
1081	541713,263	4781021,053	134,010
1082	541714,808	4781021,653	134,180
1083	541714,764	4781021,749	134,170
1084	541715,030	4781021,440	133,830
1085	541715,184	4781021,089	133,890
1086	541720,360	4781023,300	133,780
1087	541723,850	4781024,823	133,730
1088	541727,633	4781026,567	133,650
1089	541730,233	4781027,810	133,610
1090	541729,985	4781028,185	133,550
1091	541729,864	4781028,469	133,730
1092	541729,819	4781028,567	133,720
1093	541731,564	4781029,422	133,710
1094	541731,608	4781029,324	133,690
1095	541731,760	4781029,046	133,520
1096	541731,960	4781028,658	133,580
1097	541736,091	4781030,810	133,510
1098	541741,007	4781033,427	133,430
1099	541745,048	4781035,643	133,360
1100	541758,018	4781037,550	133,230
1101	541770,580	4781046,502	132,960
1102	541763,581	4781042,349	133,100
1103	541758,017	4781039,097	133,220
1104	541743,300	4781030,840	133,520
1105	541737,651	4781027,708	133,660
1106	541730,700	4781024,148	133,810
1107	541723,875	4781020,988	133,940
1108	541713,404	4781016,765	134,110
1109	541718,230	4781023,083	133,910
1110	541719,845	4781023,694	133,860
1111	541720,340	4781023,878	133,860
1112	541708,587	4781014,939	134,180
1113	541697,588	4781010,498	134,370
1114	541686,228	4781006,037	134,620
1115	541673,429	4781001,037	134,880
1116	541667,926	4780998,603	134,990

Nombre	Coord. X	Coord. Y	Coord. Z
1117	541660,566	4780994,800	135,160
1118	541657,291	4780992,804	135,270
1119	541653,260	4780990,095	135,400
1120	541652,113	4780989,234	135,530
1121	541651,798	4780988,963	135,560
1122	541649,582	4780987,084	135,580
1123	541651,653	4780984,118	135,480
1124	541652,932	4780985,221	135,470
1125	541654,494	4780986,467	135,430
1126	541655,302	4780987,116	135,410
1127	541656,604	4780988,134	135,360
1128	541656,601	4780988,137	135,160
1129	541658,579	4780989,476	135,110
1130	541658,582	4780989,473	135,280
1131	541660,272	4780990,533	135,060
1132	541660,274	4780990,529	135,200
1133	541662,894	4780992,113	134,990
1134	541662,899	4780992,107	135,090
1135	541663,601	4780990,771	135,120
1136	541665,841	4780993,729	134,930
1137	541665,842	4780993,724	135,040
1138	541668,537	4780995,097	134,870
1139	541668,540	4780995,093	134,960
1140	541670,268	4780995,917	134,820
1141	541670,271	4780995,912	134,930
1142	541671,266	4780996,170	134,850
1143	541671,267	4780996,162	134,930
1144	541672,297	4780996,230	134,830
1145	541672,297	4780996,222	134,920
1146	541673,260	4780996,075	134,820
1147	541673,258	4780996,068	134,910
1148	541674,229	4780995,746	134,820
1149	541674,227	4780995,739	134,900
1150	541677,303	4780996,893	134,790
1151	541680,910	4780998,037	134,680
1152	541687,093	4780999,990	134,580
1153	541691,864	4781001,682	134,530
1154	541698,503	4781003,710	134,440

Nombre	Coord. X	Coord. Y	Coord. Z
1155	541697,996	4781007,013	134,340
1156	541695,329	4781005,965	134,400
1157	541692,994	4781004,996	134,450
1158	541687,312	4781002,769	134,550
1159	541682,835	4781001,011	134,630
1160	541679,265	4780999,534	134,710
1161	541672,755	4780997,032	134,800
1162	541680,885	4781007,152	134,660
1163	541680,779	4781007,428	134,620
1164	541680,738	4781007,587	134,780
1165	541680,673	4781007,738	134,790
1166	541679,610	4781007,319	134,810
1167	541679,675	4781007,168	134,800
1168	541677,861	4781006,520	134,860
1169	541677,825	4781006,617	134,870
1170	541671,096	4781004,112	135,030
1171	541665,359	4781001,924	135,170
1172	541665,408	4781001,795	135,170
1173	541663,619	4781001,121	135,200
1174	541663,570	4781001,250	135,210
1175	541662,552	4781000,817	135,220
1176	541660,809	4781000,031	135,250
1177	541661,160	4780999,060	135,230
1178	541653,235	4780995,982	135,460
1179	541653,537	4780995,122	135,450
1180	541646,545	4780992,468	135,550
1181	541643,905	4780989,911	135,410
1182	541643,902	4780989,918	135,550
1183	541644,980	4780990,269	135,480
1184	541644,979	4780990,275	135,550
1185	541645,957	4780990,644	135,540
1186	541646,880	4780990,983	135,530
1187	541647,804	4780991,340	135,540
1188	541648,743	4780991,761	135,520
1189	541649,641	4780992,221	135,460
1190	541649,637	4780992,227	135,530
1191	541650,534	4780992,724	135,390
1192	541650,529	4780992,728	135,520

Nombre	Coord. X	Coord. Y	Coord. Z
1193	541650,948	4780992,480	135,410
1194	541652,842	4780993,775	135,380
1195	541652,683	4780994,050	135,340
1196	541655,171	4780995,563	135,260
1197	541655,336	4780995,307	135,290
1198	541658,072	4780996,877	135,200
1199	541657,893	4780997,118	135,150
1200	541661,302	4780999,000	135,080
1201	541661,483	4780998,765	135,110
1202	541664,029	4781000,412	135,030
1203	541664,202	4781000,157	135,080
1204	541668,591	4781002,554	134,930
1205	541668,704	4781002,293	134,970
1206	541676,015	4781005,637	134,750
1207	541676,168	4781005,413	134,790
1208	541654,002	4780995,652	135,430
1209	541654,888	4780995,973	135,400
1210	541655,048	4780996,497	135,400
1211	541654,593	4780996,001	135,430
1212	541648,031	4780991,767	135,540
1213	541647,587	4780991,955	135,550
1214	541648,832	4780991,454	135,540
1215	541646,722	4780989,713	135,560
1216	541640,070	4780989,389	135,640
1217	541645,063	4780991,265	135,560
1218	541645,009	4780991,389	135,560
1219	541644,909	4780991,368	135,560
1220	541644,902	4780991,364	135,660
1221	541641,986	4780990,238	137,510
1222	541641,551	4780990,072	137,520
1223	541641,067	4780990,033	137,520
1224	541640,638	4780990,194	137,530
1225	541640,239	4780990,512	137,530
1226	541640,051	4780990,839	137,530
1227	541641,279	4780991,218	137,520
1228	541641,566	4780991,302	137,520
1229	541644,452	4780992,460	135,660
1230	541644,459	4780992,463	135,570

Nombre	Coord. X	Coord. Y	Coord. Z
1231	541644,402	4780992,490	135,570
1232	541644,113	4780993,126	135,580
1233	541646,017	4780993,843	135,550
1234	541651,585	4780996,012	136,020
1235	541651,281	4780996,860	136,030
1236	541652,676	4780997,392	136,020
1237	541659,158	4780999,850	136,620
1238	541651,354	4780996,912	136,790
1239	541647,698	4780995,531	136,890
1240	541650,829	4780996,584	136,050
1241	541651,338	4780996,286	136,050
1242	541660,801	4781000,028	136,590
1243	541661,151	4780999,063	136,590
1244	541659,662	4780998,483	136,600
1245	541653,229	4780995,984	135,990
1246	541653,536	4780995,123	135,990
1247	541652,145	4780994,593	135,990
1248	541646,559	4780992,418	135,540
1249	541646,452	4780992,372	135,540
1250	541643,681	4780993,814	139,620
1251	541644,188	4780993,952	139,610
1252	541644,686	4780993,894	139,610
1253	541645,123	4780993,648	139,600
1254	541645,441	4780993,160	139,610
1255	541645,635	4780992,596	139,610
1256	541645,542	4780992,022	139,610
1257	541645,273	4780991,595	139,620
1258	541645,046	4780991,390	139,610
1259	541644,908	4780991,367	139,620
1260	541644,903	4780991,365	139,760
1261	541641,886	4780990,194	141,650
1262	541641,544	4780990,065	141,660
1263	541641,060	4780990,030	141,660
1264	541640,634	4780990,194	141,660
1265	541640,241	4780990,509	141,670
1266	541640,048	4780990,833	141,670
1267	541641,457	4780991,245	141,660
1268	541644,451	4780992,460	139,770

Nombre	Coord. X	Coord. Y	Coord. Z
1269	541644,458	4780992,462	139,610
1270	541644,425	4780992,639	139,610
1271	541644,280	4780992,713	139,600
1272	541644,080	4780992,680	139,600
1273	541674,443	4780998,731	134,800
1274	541733,454	4781022,083	133,880
1275	541735,419	4781023,076	133,840
1276	541739,968	4781025,463	133,690
1277	541741,655	4781026,354	133,660
1278	541743,433	4781027,297	133,610
1279	541746,102	4781028,772	133,560
1280	541751,606	4781031,874	133,440
1281	541759,341	4781036,319	133,260
1282	541768,277	4781041,543	133,070
1283	541778,282	4781047,424	132,850
1284	541788,114	4781053,185	132,660
1285	541799,373	4781059,832	132,450
1286	541808,487	4781065,203	132,230
1287	541819,608	4781071,768	132,020
1288	541734,130	4781020,744	133,880
1289	541736,106	4781021,742	133,840
1290	541740,667	4781024,136	133,690
1291	541742,356	4781025,028	133,660
1292	541744,147	4781025,978	133,610
1293	541746,833	4781027,462	133,560
1294	541752,348	4781030,571	133,440
1295	541760,093	4781035,022	133,260
1296	541769,036	4781040,249	133,070
1297	541779,042	4781046,131	132,850
1298	541788,874	4781051,892	132,660
1299	541800,135	4781058,540	132,450
1300	541809,248	4781063,911	132,230
1301	541820,371	4781070,476	132,020
1302	541734,356	4781020,298	133,880
1303	541736,335	4781021,298	133,840
1304	541740,900	4781023,693	133,690
1305	541742,590	4781024,586	133,660
1306	541744,385	4781025,538	133,610

Nombre	Coord. X	Coord. Y	Coord. Z
1307	541747,077	4781027,025	133,560
1308	541752,595	4781030,136	133,440
1309	541760,343	4781034,589	133,260
1310	541769,289	4781039,818	133,070
1311	541779,295	4781045,699	132,850
1312	541789,127	4781051,461	132,660
1313	541800,389	4781058,110	132,450
1314	541809,502	4781063,480	132,230
1315	541820,625	4781070,045	132,020
1316	541732,682	4781021,694	133,910
1317	541728,025	4781019,524	133,990
1318	541722,450	4781017,003	134,060
1319	541717,853	4781015,027	134,140
1320	541715,942	4781014,249	134,170
1321	541713,152	4781013,138	134,210
1322	541704,261	4781009,596	134,300
1323	541728,643	4781018,157	133,990
1324	541723,068	4781015,636	134,060
1325	541697,921	4781003,144	134,420
1326	541710,205	4781009,074	134,250
1327	541716,234	4781011,949	134,210
1328	541721,384	4781014,282	134,110
1329	541723,278	4781015,183	134,060
1330	541728,849	4781017,701	133,990
1331	541735,884	4781031,198	133,450
1332	541740,797	4781033,814	133,370
1333	541744,836	4781036,029	133,300
1334	541650,529	4780992,733	135,510
1335	541652,678	4780994,058	135,460
1336	541655,166	4780995,572	135,380
1337	541657,888	4780997,127	135,270
1338	541661,297	4780999,009	135,200
1339	541664,024	4781000,421	135,150
1340	541668,587	4781002,563	135,050
1341	541676,011	4781005,646	134,870
1342	541680,775	4781007,437	134,740
1343	541682,579	4781008,121	134,690
1344	541690,145	4781011,081	134,520

Nombre	Coord. X	Coord. Y	Coord. Z
1345	541698,138	4781014,399	134,320
1346	541706,645	4781017,954	134,130
1347	541715,026	4781021,450	133,950
1348	541729,981	4781028,194	133,670
1349	541731,755	4781029,055	133,640
1350	541735,880	4781031,207	133,570
1351	541740,793	4781033,822	133,490
1352	541744,832	4781036,038	133,420
1353	541656,226	4780985,935	135,410
1354	541657,487	4780986,921	135,360
1355	541659,400	4780988,215	135,280
1356	541661,058	4780989,250	135,200
1357	541663,646	4780990,806	135,090
1358	541666,543	4780992,397	135,040
1359	541669,200	4780993,746	134,960
1360	541670,912	4780994,555	134,930
1361	541809,739	4781074,459	132,180
1362	541810,447	4781074,874	132,130
1363	541795,022	4781065,728	132,410
1364	541779,376	4781056,463	132,720
1365	541777,940	4781055,629	132,790
1366	541762,051	4781046,272	133,100