

NUMERO	X_COORD	Y_COORD	ZETA	ESTADO
1	418107,112	4574616,406	15,111	desaparecido
2	418146,496	4574500,038	13,847	
3	418182,105	4574397,993	12,445	
4	418092,530	4574509,450	12,499	
5	417996,151	4574467,732	12,775	
6	417917,551	4574582,630	16,235	
7	417871,250	4574445,053	14,764	
9	417694,817	4574362,337	14,124	
10	417814,470	4574374,567	14,806	
11	417767,643	4574336,122	14,298	
12	417721,009	4574276,357	12,512	
13	417969,184	4574376,129	10,840	
14	417913,715	4574352,525	11,585	
15	417861,452	4574298,625	12,331	
16	417825,020	4574278,418	13,535	
18	418090,599	4574412,530	12,635	
20	417938,757	4574218,124	9,248	
21	417848,833	4574141,666	8,983	
22	417794,234	4574027,386	8,420	
25	417788,912	4574188,067	9,979	
26	417730,030	4574119,063	9,279	
27	417620,287	4574261,605	13,261	
28	417482,107	4574436,941	17,583	
29	417296,404	4574421,818	23,050	
30	417196,614	4574405,694	25,245	
31	417070,305	4574345,409	27,264	
32	416957,972	4574326,967	29,424	
33	416877,435	4574285,294	30,625	
34	416835,420	4574258,766	31,503	
35	416786,295	4574212,815	31,243	
36	416737,060	4574178,297	29,070	
37	416698,090	4574131,678	27,218	
39	417160,118	4574329,612	25,596	
40	417053,237	4574279,732	24,924	
41	416987,011	4574182,722	24,166	
42	416934,567	4574220,987	26,963	
43	416912,342	4574186,806	28,285	
44	416850,734	4574142,569	28,593	
45	416819,896	4574102,482	24,182	
46	416780,379	4574063,655	24,679	
47	416632,973	4574014,708	26,100	
50	417138,630	4574178,820	21,685	
51	417066,042	4574148,598	21,340	
52	416979,897	4574101,120	23,663	
53	416865,942	4574035,697	22,319	
55	417309,013	4574159,850	18,918	
56	417245,220	4574121,899	18,891	
58	417137,121	4574011,994	17,186	
60	416999,279	4574039,264	20,635	
61	416891,740	4573983,274	20,739	
62	416942,272	4573951,504	19,511	revisar medidas
63	417456,908	4574157,199	14,188	
64	417323,325	4574041,311	16,201	
65	417241,751	4574062,473	17,206	
66	417242,582	4573974,949	15,726	

NUMERO	X_COORD	Y_COORD	ZETA	ESTADO
67	417203,412	4573943,897	15,708	
68	417184,200	4573928,273	15,787	
69	417002,077	4573783,685	18,582	
71	417331,606	4573921,819	14,424	
72	417331,228	4573819,922	13,303	
75	417494,304	4573897,248	12,201	
76	417376,901	4573779,729	13,063	
77	417339,263	4573720,285	13,206	
78	418255,480	4574615,361	15,492	
79	418300,442	4574671,678	14,534	Desaparecido. Sustituido por 345
80	418330,200	4574728,410	13,872	zeta dudosa
81	418385,144	4574779,255	13,195	zeta dudosa
82	418465,185	4574830,845	12,168	zeta dudosa
83	418564,139	4574927,476	10,825	zeta dudosa
84	418305,344	4574562,974	14,346	zeta dudosa
85	418362,251	4574624,696	12,324	Desaparecido. Sustituido por 346
86	418419,610	4574581,856	11,765	Desaparecido. Sustituido por 347
89	418481,700	4574546,947	10,760	Desaparecido. Sustituido por 343
92	418458,625	4574396,020	12,990	zeta dudosa
99	418616,421	4574603,403	9,086	zeta dudosa
100	418619,093	4574618,706	9,141	zeta dudosa
101	418548,353	4574647,458	9,776	zeta dudosa
102	418485,146	4574679,541	10,491	zeta dudosa
108	418589,530	4574872,556	9,984	zeta dudosa
109	418631,000	4574823,527	9,359	zeta dudosa
111	418687,591	4574761,101	8,540	
115	418328,801	4574399,103	13,019	
116	418263,850	4574488,446	13,462	
117	418230,396	4574532,327	15,133	
118	418189,021	4574404,395	12,797	
120	418233,628	4574242,677	11,649	
121	418258,991	4574157,743	10,526	
122	418291,650	4574145,646	10,566	
123	418337,474	4574065,153	9,884	
124	418490,764	4574175,918	10,656	
125	418437,007	4574250,089	10,904	
126	418516,169	4574290,750	12,135	
127	418588,495	4574255,161	11,990	
128	418097,096	4574034,667	8,300	
129	418136,769	4573946,186	7,921	
130	418220,447	4573828,231	7,505	
131	418285,298	4573764,741	7,341	
132	418357,157	4573804,667	7,815	
134	418455,249	4573831,897	8,365	
135	418538,685	4573702,976	8,196	
136	418364,654	4573628,764	7,618	
137	418194,477	4573664,546	6,833	
138	418086,811	4573593,158	7,146	
139	418150,302	4573533,574	7,801	
140	418013,836	4573702,976	7,526	
141	417935,421	4573818,534	7,770	
142	417903,226	4573884,828	7,859	
143	418003,120	4573943,343	7,953	
144	417549,839	4573777,843	10,035	
145	417454,383	4573655,393	10,990	

NUMERO	X_COORD	Y_COORD	ZETA	ESTADO
146	417388,166	4573558,700	13,402	
147	417314,775	4573465,540	14,314	
148	417087,915	4573453,366	15,026	
149	417005,005	4573468,149	17,948	
150	416923,321	4573547,548	21,065	
151	416860,988	4573655,177	22,366	
152	416786,581	4573766,308	23,556	
153	417181,416	4574475,026	27,896	
154	417094,223	4574426,368	30,447	corregido
155	417047,963	4574404,566	30,621	
156	416935,971	4574355,917	31,525	
157	416897,155	4574406,246	34,861	
158	416866,625	4574430,835	37,388	
159	416962,831	4574503,936	35,672	
160	417003,191	4574553,257	35,377	
161	417041,821	4574574,482	34,541	
162	417083,786	4574621,049	34,062	
163	417132,485	4574570,362	31,405	
164	417107,992	4574531,921	31,407	
165	417041,990	4574692,891	37,307	
166	416984,128	4574636,444	38,920	
167	416936,189	4574615,018	39,758	
168	416894,108	4574562,716	39,744	
169	416803,266	4574625,665	45,955	
170	416900,479	4574767,278	46,615	
171	416944,565	4574708,214	42,873	
172	416979,060	4574756,084	41,874	
173	416841,865	4574556,402	41,280	
174	416798,583	4574515,981	42,102	
175	416747,582	4574569,275	45,584	
176	416684,059	4574625,764	51,053	
177	416625,277	4574601,271	57,693	
178	416684,557	4574534,773	50,313	
179	416701,337	4574534,609	48,842	
180	416640,653	4574468,115	46,758	
181	416675,146	4574441,453	43,504	
182	416687,942	4574412,082	41,072	
183	416766,367	4574448,446	40,920	
184	416837,309	4574357,549	34,319	
185	416740,829	4574371,217	36,601	
187	416737,526	4574265,890	33,272	
188	416689,945	4574328,818	35,690	
190	416617,852	4574395,559	41,765	
191	416596,858	4574428,806	44,780	
192	416540,005	4574479,793	51,694	
193	416586,202	4574528,526	54,316	
194	416554,670	4574572,367	60,401	
195	416500,558	4574620,304	59,574	
196	416477,374	4574655,544	61,046	
197	416427,604	4574601,329	55,290	
198	416460,812	4574575,874	53,034	
199	416892,551	4574309,989	30,593	
200	416781,972	4574226,464	31,806	
201	416654,098	4574284,856	30,162	
202	416707,108	4574225,988	30,788	

NUMERO	X_COORD	Y_COORD	ZETA	ESTADO
203	416557,364	4574401,654	41,193	
204	416505,114	4574446,162	46,282	
205	416418,064	4574540,097	50,339	
206	416358,111	4574618,387	56,944	
207	416430,762	4574677,928	64,042	
208	417616,471	4574750,399	24,622	
209	417421,064	4574558,898	23,761	
210	417516,365	4575111,567	34,162	
211	417680,187	4574917,217	27,039	Desaparecido. Sustituido por 348
213	417002,527	4574908,724	47,724	
214	417410,027	4574981,125	36,997	
215	417195,466	4574810,990	40,987	
217	417907,673	4574924,668	19,812	
218	417774,195	4574818,102	23,847	
219	417646,615	4574462,762	16,493	
220	417293,768	4574700,582	33,088	
221	417194,698	4574612,237	31,214	
222	417148,280	4574664,408	33,758	
223	417090,676	4574717,732	37,171	
224	418051,476	4575119,812	19,358	
225	417912,019	4575236,968	23,499	
226	417840,278	4575299,659	25,558	
227	417727,082	4575638,235	35,252	
228	417494,730	4575523,306	29,211	
229	418430,924	4575090,787	17,506	
230	418307,495	4574967,317	21,411	zeta dudosa
231	418166,122	4574820,800	16,619	
232	417734,888	4575211,913	24,183	
233	417831,651	4575080,198	22,169	
234	417646,148	4575172,569	25,309	
235	417125,356	4575043,780	53,489	
236	417331,696	4575334,128	42,293	
237	417264,339	4575235,099	47,769	
238	417225,502	4575141,224	51,461	
239	416562,879	4574307,581	38,509	
240	416597,517	4574241,931	34,041	
241	416518,675	4574166,561	37,073	
242	416469,247	4574147,365	38,685	
243	416344,006	4574174,841	40,693	
244	416250,882	4574203,950	42,341	
245	416183,852	4574237,265	45,574	
246	416083,570	4574321,775	49,070	
247	415944,038	4574117,502	36,445	
248	416229,898	4574066,466	31,192	
249	416498,255	4574021,286	26,877	
250	416720,725	4574752,920	53,516	
251	416927,801	4575004,071	56,499	
252	416801,608	4574883,251	57,786	
253	416977,606	4575058,903	61,929	
254	416936,046	4575103,859	72,333	
255	417028,983	4575098,777	62,327	
256	417082,103	4575148,333	61,109	
257	417147,012	4575235,745	56,977	
258	417191,663	4575215,781	53,772	
259	417288,899	4575344,874	50,596	

NUMERO	X_COORD	Y_COORD	ZETA	ESTADO
260	416678,567	4575144,640	84,183	
261	416618,506	4575093,420	84,955	
262	416356,324	4574958,890	98,848	
263	416329,699	4574916,691	102,340	
264	417693,114	4575395,285	27,293	
265	417787,974	4575469,254	30,470	
266	416704,775	4574939,390	67,867	
267	417577,838	4575583,348	30,033	
268	417398,464	4575628,208	30,889	
269	417311,426	4575599,849	35,302	
270	417409,432	4575461,783	31,484	
271	418488,096	4575022,527	15,553	zeta dudosa
272	418371,975	4574906,402	17,111	
273	418261,606	4574800,193	17,072	
274	418214,781	4574781,064	16,522	
275	418095,597	4574889,164	17,695	
276	417988,302	4574807,302	17,934	
277	417905,156	4574742,836	19,681	
278	418098,798	4574677,257	15,759	
279	417208,930	4574962,432	44,287	
280	417282,756	4574889,570	38,564	repuesto:revisar
281	417382,510	4574779,320	32,429	
282	417518,410	4574641,448	23,110	
283	417539,630	4574591,968	21,323	
284	417585,846	4574624,329	21,539	
285	417662,921	4574681,819	22,093	
286	417768,377	4574747,881	22,181	
287	417832,028	4574651,634	19,877	
288	417592,255	4574523,418	18,891	
289	417639,786	4574551,815	19,630	
290	416439,534	4574693,762	65,412	
291	416475,684	4574728,220	69,433	
292	416655,904	4574886,567	62,994	
293	416592,345	4574825,960	61,230	
294	416536,435	4574784,385	67,132	
295	416607,321	4574720,565	57,769	
296	419074,433	4575031,327	8,892	
297	418978,317	4575129,122	9,540	
298	418870,720	4575230,827	8,886	
299	418676,496	4575041,361	10,422	
300	418766,631	4574944,398	9,193	
301	418912,872	4574790,420	8,196	
302	418791,987	4574674,963	7,025	
303	418743,515	4574727,734	7,416	
304	418700,437	4574774,956	8,326	
305	418590,950	4574680,836	9,163	
306	418550,623	4574738,173	9,954	
307	418511,978	4574789,973	10,733	
308	419193,130	4574890,612	8,170	
309	419298,872	4574994,797	8,222	
310	419414,968	4575109,188	8,142	
311	419012,694	4574713,976	7,715	
312	418885,477	4574577,519	6,598	
313	419000,127	4574464,072	6,381	
314	419125,477	4574598,646	7,171	

NUMERO	X COORD	Y COORD	ZETA	ESTADO
315	419300,239	4574769,826	7,543	
316	419380,576	4574687,073	6,965	
317	419233,088	4574489,093	6,468	
318	419123,419	4574340,765	6,066	
319	419004,183	4574178,767	6,124	
320	418828,256	4574304,350	7,473	
321	418692,316	4574386,558	8,302	
322	418646,475	4574420,894	8,427	
323	418584,427	4574459,566	9,337	
324	418529,389	4574500,357	9,765	
325	418489,168	4574448,549	10,744	
326	418547,150	4574408,948	9,764	
327	418413,036	4574692,575	11,395	desaparecido.Sustituido por 344
328	417413,591	4573984,469	13,641	
329	417084,215	4574007,847	17,969	
330	417181,628	4574051,122	17,681	
331	416765,178	4573982,887	27,137	
332	416799,013	4574310,256	33,260	
333	416660,505	4574357,771	38,228	
334	417585,491	4573992,620	11,351	
335	417653,705	4574016,505	10,239	
336	417701,777	4573949,127	9,076	
337	417764,656	4574219,742	13,995	
338	417965,335	4574270,442	9,810	
339	417810,470	4574450,290	15,757	
340	417506,672	4574880,015	30,738	
341	418168,483	4574360,405	12,737	
342	417937,054	4574963,014	19,130	
343	418471,179	4574544,036	10,871	sustituye a 89
344	418413,274	4574694,254	11,342	sustituye a 327
345	418300,272	4574671,826	14,503	sustituye a 79
346	418362,490	4574627,013	12,122	sustituye a 85
347	418417,854	4574583,983	11,519	sustituye a 86
348	417680,343	4574918,998	27,012	sustituye a 211