



**Coordenadas ZOIT Castro sistema de coordenadas
WGS_1984_UTM_Zone_19S**

ET_ID	ET_X	ET_Y
1	124108.69	5278476.83
2	124128.18	5278518.52
3	123438.59	5278892.57
4	121692.86	5278066.89
5	120707.20	5277458.02
6	119525.00	5277074.30
7	118262.02	5276532.01
8	117497.44	5276026.99
9	116502.73	5275643.13
10	114259.69	5275024.27
11	112995.54	5274855.85
12	112156.08	5274831.20
13	111575.26	5275461.83
14	111333.70	5275913.33
15	110939.17	5276445.63
16	110707.44	5276939.99
17	110642.64	5277503.42
18	110496.94	5277996.58
19	110450.88	5278445.42
20	110118.41	5278858.36
21	109767.18	5279105.64
22	109478.83	5279234.20
23	109108.24	5279377.13
24	108642.25	5279342.26
25	108198.75	5279304.05
26	107550.37	5279176.70
27	107116.57	5279111.78
28	106677.95	5279257.28
29	106438.58	5279429.65

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32	106355.48	5280708.37
33	106351.98	5280707.54
34	105951.76	5280803.29
35	105939.81	5280832.84
36	105932.60	5280858.74
37	105911.24	5280857.21
38	105898.26	5280845.74
39	105867.84	5280829.68
40	105833.15	5280823.33
41	105823.40	5280839.73
42	105831.00	5280862.30
43	105815.02	5280876.16
44	105795.62	5280899.94
45	105780.88	5280968.39
46	105762.57	5281009.23
47	105738.82	5281007.88
48	105722.55	5281003.63
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56	105536.79	5280839.09
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63	106038.10	5282145.30
64	106085.38	5282207.60
65	106176.78	5282263.64
66	106236.09	5282283.09
67	106246.12	5282333.37
68	106274.33	5282404.24
69	106274.42	5282473.55
70	106258.97	5282533.85

71	106255.68	5282590.60
72	106250.52	5282679.73
73	106345.23	5282757.44
74	106350.19	5282810.62
75	106318.87	5282869.96
76	106286.30	5282884.51
77	106183.27	5282911.99
78	106118.03	5282969.29
79	106017.04	5282992.38
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81	105922.46	5283095.20
82	106000.69	5283135.66
83	106093.51	5283137.04
84	106172.86	5283105.32
85	106286.89	5283095.58
86	106346.52	5283017.80
87	106447.80	5282930.09
88	106533.45	5282918.89
89	106576.05	5283023.34
90	106597.27	5283146.75
91	106645.53	5283291.98
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93	106472.43	5283349.97
94	106319.29	5283376.53
95	106193.98	5283380.39
96	106049.25	5283406.84
97	105984.01	5283378.64
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99	105907.62	5283556.96
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102	106318.28	5283549.59
103	106439.81	5283570.16
104	106289.93	5283708.16
105	106199.74	5283781.37
106	106129.79	5283919.43
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109	106139.05	5284148.84
110	106207.22	5284054.89
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116	106753.42	5283601.38
117	106806.93	5283654.72
118	106863.25	5283711.78
119	106996.12	5283840.41
120	107063.44	5283898.66
121	107145.28	5283956.69
122	107255.79	5283991.91
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124	107459.68	5284009.08
125	107493.34	5284012.96
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129	107349.87	5284487.06
130	107410.87	5284865.95
131	107391.86	5285028.93
132	107249.83	5285007.73
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134	107187.88	5285069.38
135	107152.83	5285167.85
136	107194.09	5285183.37
137	107164.95	5285263.37
138	107120.02	5285319.01
139	107196.96	5285387.55
140	107397.08	5285396.73
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143	107454.96	5285622.95
144	107403.78	5285661.66
145	107374.54	5285710.19
146	107279.79	5285654.98
147	107266.56	5285681.44
148	107226.15	5285770.99
149	107185.18	5285883.30
150	107161.64	5285947.30
151	107146.32	5285988.89
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154	106905.21	5285837.43
155	106753.51	5285884.35
156	106668.11	5285964.74
157	106594.60	5286083.20
158	106502.90	5286085.21
159	106322.61	5286159.91
160	106254.80	5286286.91
161	106201.61	5286329.16
162	106086.15	5286522.36
163	106108.97	5286741.24
164	106164.92	5286854.78
165	106292.65	5286852.96
166	106395.20	5286822.64
167	106473.17	5286802.73
168	106462.28	5286782.73
169	106562.81	5286675.58
170	106618.06	5286618.50
171	106700.55	5286598.84
172	106772.90	5286586.73
173	106894.50	5286553.01
174	107010.19	5286506.71
175	107183.83	5286430.46
176	107257.02	5286403.07
177	107411.36	5286354.54
178	107507.72	5286326.48
179	107585.35	5286330.24
180	107654.05	5286309.62
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182	107666.76	5286353.85
183	107681.94	5286400.57
184	107696.92	5286397.65
185	107730.66	5286463.38
186	107746.82	5286459.11
187	107758.07	5286502.12
188	107747.19	5286515.84
189	107701.09	5286561.22
190	107669.02	5286594.58
191	107678.84	5286625.99
192	107745.27	5286668.27
193	107758.58	5286650.83

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195	107787.43	5286644.65
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197	107883.22	5286568.99
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202	108124.06	5286299.81
203	108152.66	5286287.95
204	108175.76	5286369.70
205	108186.90	5286389.31
206	108171.20	5286525.74
207	108178.87	5286531.70
208	108174.35	5286599.55
209	108162.08	5286608.88
210	108131.62	5286678.69
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212	108170.89	5286796.35
213	108159.72	5286823.95
214	108133.41	5286813.80
215	108112.69	5286866.28
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225	107956.82	5287339.45
226	108046.97	5287323.27
227	108179.45	5287355.09
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230	108225.96	5287371.14
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271	107181.32	5290733.78
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282	107201.79	5292420.98
283	107148.85	5292602.11
284	106938.60	5292685.12
285	106569.42	5293037.13
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296	106259.12	5294575.03
297	106194.76	5294656.37
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304	105956.94	5295190.10
305	105562.99	5295560.74
306	104784.65	5296800.89
307	104571.76	5296766.14
308	103953.27	5296709.97
309	103909.67	5296692.70
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311	103817.72	5296678.17
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321	103622.02	5296466.19
322	103563.66	5296454.37
323	103519.74	5296474.03
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331	103138.23	5296313.81
332	103187.88	5296245.96
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334	103298.65	5296128.02
335	103291.81	5296069.37
336	103204.08	5296027.91
337	103120.15	5296003.59
338	102998.39	5295962.04
339	102940.68	5295938.97
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341	102533.19	5295807.16
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343	102141.40	5295792.74
344	102010.70	5295806.44
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349	101602.80	5295573.07
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352	101206.62	5295551.19
353	101121.68	5295554.31
354	100938.89	5295589.17
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356	100768.11	5295634.14
357	100681.79	5295660.97

358	100615.76	5295704.03
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362	100432.61	5295891.15
363	100438.12	5295936.30
364	100395.83	5295988.36
365	100367.23	5296080.37
366	100353.20	5296148.71
367	100364.70	5296231.04
368	100373.44	5296363.42
369	100349.11	5296430.85
370	100278.89	5296429.13
371	100184.25	5296432.23
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373	100040.27	5296499.60
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381	100315.78	5297087.22
382	100341.40	5297161.70
383	100325.38	5297233.47
384	100270.35	5297241.71
385	100298.71	5297314.28
386	100309.16	5297376.06
387	100348.81	5297453.88
388	100361.08	5297513.48
389	100367.89	5297619.01
390	100348.22	5297692.30
391	100291.52	5297700.27
392	100244.72	5297676.89
393	100202.01	5297632.50
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429	100585.31	5298899.66
430	100528.69	5298997.51
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436	100811.28	5299374.98
437	100911.14	5299391.83
438	100913.95	5299412.83
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441	100937.64	5299605.37
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443	101153.94	5299607.87
444	101280.23	5299611.98
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446	101419.28	5299675.82
447	101348.47	5299746.04
448	101384.46	5299780.47
449	101453.67	5299757.19
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451	101630.24	5299615.81
452	101528.44	5299547.28
453	101441.69	5299486.86
454	101441.92	5299483.46
455	101467.35	5299353.45
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457	101450.50	5299278.00
458	101465.15	5299234.36
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460	101669.74	5299315.97
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465	102131.74	5299311.39
466	102054.14	5299241.53
467	102012.82	5299169.03
468	102068.24	5299119.08
469	102139.53	5299106.96
470	102165.66	5299064.12
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479	102547.93	5299415.61
480	102752.69	5299391.77

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483	102965.01	5299414.99
484	102975.77	5299484.68
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487	102940.39	5299671.29
488	103045.21	5299631.66
489	103102.08	5299586.56
490	103153.85	5299545.93
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496	103683.76	5299502.58
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500	103847.82	5299538.58
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503	103974.07	5299267.12
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508	104332.22	5299308.28
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510	104502.90	5299376.27
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513	104630.18	5299573.57
514	104653.69	5299680.14
515	104712.28	5299740.28
516	104771.47	5299754.69
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519	104930.45	5299737.29
520	104956.31	5299810.28
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522	105121.87	5299794.67
523	105164.46	5299722.36
524	105177.08	5299643.73
525	105178.69	5299569.69
526	105184.20	5299330.69
527	105263.93	5299327.71
528	105356.51	5299289.44
529	105368.01	5299191.02
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533	105113.94	5299218.43
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543	105009.65	5298739.86
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552	104816.43	5298423.68
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554	104753.95	5298318.42
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556	104700.10	5298254.25
557	104716.26	5298228.06
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564	104857.47	5298128.12
565	104792.21	5298081.77
566	104778.14	5298064.64
567	104754.56	5298062.52
568	104733.67	5298092.99
569	104706.09	5298078.96
570	104677.36	5298039.96
571	104633.23	5298029.00
572	104600.92	5298019.53
573	104615.09	5297974.13
574	104655.00	5297934.90
575	104727.96	5297937.37
576	104747.40	5297897.76
577	104689.11	5297870.49
578	104646.22	5297864.36
579	104578.40	5297845.17
580	104549.33	5297803.09
581	104546.81	5297800.25
582	104515.79	5297731.68
583	104475.61	5297652.75
584	104450.64	5297586.78
585	104403.83	5297536.99
586	104338.98	5297509.63
587	104321.30	5297461.23
588	104306.95	5297420.16
589	104521.22	5297405.04
590	104497.05	5297188.68
591	104518.48	5297151.54
592	105092.08	5297129.53
593	105765.93	5295993.18
594	106010.45	5295780.81
595	106229.11	5295629.62
596	106195.22	5295309.73
597	106272.48	5295128.11
598	106269.33	5295127.81
599	106339.04	5294994.18
600	106409.95	5294836.65
601	106425.73	5294798.49
602	106443.82	5294739.58
603	106455.28	5294710.84

604	106456.67	5294643.54
605	106448.78	5294569.05
606	106444.92	5294503.45
607	106516.92	5294472.27
608	106535.95	5294415.52
609	106570.69	5294324.94
610	106601.75	5294175.22
611	106622.25	5294155.48
612	106691.01	5294161.30
613	106781.06	5294185.42
614	106986.87	5294248.00
615	106976.07	5294330.84
616	106968.46	5294470.45
617	107226.80	5294501.40
618	107225.45	5294578.01
619	107296.29	5294694.54
620	107484.03	5294802.26
621	107628.45	5294920.71
622	107810.21	5294964.95
623	107866.34	5294981.09
624	108103.14	5295017.89
625	108338.25	5295045.15
626	108546.65	5295170.64
627	108843.06	5294988.48
628	108945.38	5294788.61
629	108999.69	5294571.98
630	110454.03	5294809.03
631	110454.65	5294807.43
632	111045.69	5295202.75
633	111307.13	5295236.21
634	111525.82	5295365.17
635	111696.81	5295759.81
636	111855.61	5295682.42
637	111925.68	5295660.61
638	111985.42	5295691.85
639	112013.91	5295733.29
640	112086.52	5295754.73
641	112268.79	5295698.41
642	112761.33	5295731.17
643	112816.18	5295679.95
644	112809.06	5295649.45

645	112948.52	5295657.40
646	112945.56	5295588.17
647	113069.69	5295593.94
648	113230.77	5295526.77
649	113403.11	5295526.09
650	113435.26	5295463.51
651	113632.20	5295464.58
652	113514.47	5295383.28
653	113730.34	5295398.74
654	113756.70	5295399.33
655	113772.62	5295397.58
656	113784.69	5295401.29
657	113797.34	5295400.72
658	113832.30	5295399.13
659	113850.63	5295402.84
660	113855.33	5295395.67
661	113853.26	5295387.52
662	113855.84	5295375.54
663	113855.41	5295362.01
664	113854.38	5295351.02
665	113854.09	5295341.11
666	113865.02	5295325.00
667	113876.27	5295325.69
668	113897.29	5295333.11
669	113925.05	5295330.97
670	113986.33	5295306.80
671	114050.17	5295279.00
672	114087.81	5295269.13
673	114141.55	5295281.60
674	114361.49	5295287.86
675	114453.15	5295329.10
676	114555.67	5295282.34
677	114643.49	5295141.59
678	114958.87	5295163.75
679	115055.80	5295277.62
680	115093.46	5295271.50
681	115178.22	5295343.53
682	115322.11	5295419.27
683	115464.32	5295609.86
684	116134.38	5295660.87
685	116149.75	5295331.63

686	116304.59	5294927.67
687	116813.38	5294207.05
688	117184.72	5294009.64
689	117592.71	5293618.75
690	117990.73	5293361.50
691	119409.83	5292055.41
692	119399.84	5291551.60
693	118859.75	5290546.84
694	117681.91	5288768.11
695	117363.63	5287983.89
696	117397.37	5287500.06
697	117607.41	5286876.42
698	117990.69	5286466.44
699	119035.53	5286135.87
700	119622.36	5285794.35
701	120765.29	5285590.09
702	121549.51	5285650.17
703	122799.31	5285514.03
704	125439.86	5284078.95
705	126557.66	5282725.17
706	126806.42	5282182.36
707	127531.84	5281764.37
708	128479.05	5281564.44
709	128436.30	5281512.92
710	129130.60	5281311.74
711	130186.79	5281155.10
712	131357.51	5281181.60
713	131978.33	5280860.45
714	132880.15	5280500.98
715	133431.55	5279826.37
716	133331.15	5279242.64
717	133216.81	5278030.96
718	133285.83	5277310.56
719	133382.26	5276746.38
720	133577.62	5276049.30
721	134108.82	5275422.91
722	134887.73	5275217.47
723	137064.20	5274359.70
724	139642.74	5273965.96
725	140952.71	5273525.45
726	141016.19	5272421.25

727	140732.36	5270954.76
728	140332.82	5269985.83
729	139536.22	5268837.12
730	138392.41	5267587.63
731	137170.62	5266987.27
732	135581.72	5266478.41
733	134104.67	5266205.44
734	132083.34	5266151.23
735	130667.81	5266465.16
736	129663.61	5266781.20
737	129068.02	5266745.11
738	128440.60	5266572.29
739	126993.22	5266742.11
740	126465.36	5267259.90
741	126210.45	5268129.39
742	126130.93	5268890.09
743	125989.99	5269912.82
744	126394.13	5270956.54
745	127011.26	5271714.82
746	127013.37	5272424.94
747	126475.81	5273438.10
748	126109.96	5274281.95
749	125625.95	5275362.09
750	125619.89	5275949.21
751	125201.64	5276960.01
752	124712.73	5277770.04