

Estaca	Descrição	Progressiva	Norte	Este	Azimute
0	PI-0	0,000	9.149.089,3943	351.196,2888	39°32'07"
1		20,000	9.149.076,6632	351.211,7134	39°32'07"
2		40,000	9.149.063,9321	351.227,1381	39°32'07"
3		60,000	9.149.051,2010	351.242,5627	39°32'07"
4		80,000	9.149.038,4699	351.257,9873	39°32'07"
5		100,000	9.149.025,7389	351.273,4120	39°32'07"
5+10,580	PI1	110,580	9.149.019,0041	351.281,5716	39°33'03"
6		120,000	9.149.013,0039	351.288,8334	39°33'58"
7		140,000	9.149.000,2645	351.304,2512	39°33'58"
8		160,000	9.148.987,5252	351.319,6690	39°33'58"
9		180,000	9.148.974,7858	351.335,0868	39°33'58"
10		200,000	9.148.962,0464	351.350,5046	39°33'58"
11		220,000	9.148.949,3071	351.365,9224	39°33'58"
12		240,000	9.148.936,5677	351.381,3402	39°33'58"
13		260,000	9.148.923,8283	351.396,7580	39°33'58"
14		280,000	9.148.911,0890	351.412,1758	39°33'58"
15		300,000	9.148.898,3496	351.427,5936	39°33'58"
16		320,000	9.148.885,6102	351.443,0114	39°33'58"
17		340,000	9.148.872,8709	351.458,4292	39°33'58"
18		360,000	9.148.860,1315	351.473,8470	39°33'58"
19		380,000	9.148.847,3921	351.489,2648	39°33'58"
20		400,000	9.148.834,6528	351.504,6826	39°33'58"
21		420,000	9.148.821,9134	351.520,1004	39°33'58"
22		440,000	9.148.809,1741	351.535,5182	39°33'58"
23		460,000	9.148.796,4347	351.550,9360	39°33'58"
24		480,000	9.148.783,6953	351.566,3538	39°33'58"
25		500,000	9.148.770,9560	351.581,7716	39°33'58"
26		520,000	9.148.758,2166	351.597,1894	39°33'58"
27		540,000	9.148.745,4772	351.612,6072	39°33'58"
28		560,000	9.148.732,7379	351.628,0250	39°33'58"
29		580,000	9.148.719,9985	351.643,4428	39°33'58"
30		600,000	9.148.707,2591	351.658,8606	39°33'58"
31		620,000	9.148.694,5198	351.674,2784	39°33'58"
32		640,000	9.148.681,7804	351.689,6962	39°33'58"
33		660,000	9.148.669,0410	351.705,1140	39°33'58"
34		680,000	9.148.656,3017	351.720,5318	39°33'58"
35		700,000	9.148.643,5623	351.735,9496	39°33'58"
36		720,000	9.148.630,8229	351.751,3674	39°33'58"
37		740,000	9.148.618,0836	351.766,7852	39°33'58"
38		760,000	9.148.605,3442	351.782,2030	39°33'58"
38+14,922	PI2	774,922	9.148.595,8394	351.793,7062	39°35'56"
39		780,000	9.148.592,6004	351.797,6171	39°37'54"
40		800,000	9.148.579,8434	351.813,0203	39°37'54"
41		820,000	9.148.567,0864	351.828,4236	39°37'54"
41+19,818	PI3	839,818	9.148.554,4456	351.843,6866	39°37'54"
42		840,000	9.148.554,3295	351.843,8268	39°37'54"
43		860,000	9.148.541,5725	351.859,2300	39°37'54"
44		880,000	9.148.528,8155	351.874,6333	39°37'54"
45		900,000	9.148.516,0586	351.890,0365	39°37'54"
45+9,818	PI4	909,818	9.148.509,7962	351.897,5980	39°37'54"
46		920,000	9.148.503,3016	351.905,4398	39°37'54"

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47		940,000	9.148.490,5446	351.920,8430	39°37'54"
48		960,000	9.148.477,7876	351.936,2462	39°37'54"
48+16,316		976,316	9.148.467,3805	351.948,8122	39°37'54"
49		980,000	9.148.465,0307	351.951,6495	39°37'54"
49+19,248	PI5	999,248	9.148.452,7534	351.966,4735	39°38'07"
50		1000,000	9.148.452,2736	351.967,0526	39°38'21"
51		1020,000	9.148.439,5146	351.982,4542	39°38'21"
52		1040,000	9.148.426,7556	351.997,8557	39°38'21"
53	PI6	1060,000	9.148.413,9965	352.013,2572	39°39'06"
54		1080,000	9.148.401,2308	352.028,6532	39°39'51"
54+19,273	PI7	1099,273	9.148.388,9292	352.043,4896	39°39'51"
55		1100,000	9.148.388,4651	352.044,0492	39°39'51"
56		1120,000	9.148.375,6994	352.059,4453	39°39'51"
56+2,230		1122,230	9.148.374,2761	352.061,1619	39°39'51"
57		1140,000	9.148.362,9337	352.074,8413	39°39'51"
58		1160,000	9.148.350,1680	352.090,2373	39°39'51"
59		1180,000	9.148.337,4024	352.105,6333	39°39'51"
60		1200,000	9.148.324,6367	352.121,0293	39°39'51"
61		1220,000	9.148.311,8710	352.136,4253	39°39'51"
62		1240,000	9.148.299,1053	352.151,8213	39°39'51"
62+3,706	PI8	1243,706	9.148.296,7398	352.154,6742	39°39'51"
63		1260,000	9.148.286,3396	352.167,2173	39°39'51"
64		1280,000	9.148.273,5739	352.182,6133	39°39'51"
65		1300,000	9.148.260,8082	352.198,0093	39°39'51"
66		1320,000	9.148.248,0425	352.213,4053	39°39'51"
66+18,727	PI9	1338,727	9.148.236,0893	352.227,8214	39°35'47"
67		1340,000	9.148.235,2791	352.228,8032	39°31'43"
68		1360,000	9.148.222,5498	352.244,2294	39°31'43"
69		1380,000	9.148.209,8206	352.259,6555	39°31'43"
70		1400,000	9.148.197,0913	352.275,0816	39°31'43"
71		1420,000	9.148.184,3620	352.290,5078	39°31'43"
72		1440,000	9.148.171,6328	352.305,9339	39°31'43"
73		1460,000	9.148.158,9035	352.321,3601	39°31'43"
74		1480,000	9.148.146,1742	352.336,7862	39°31'43"
75		1500,000	9.148.133,4450	352.352,2124	39°31'43"
76		1520,000	9.148.120,7157	352.367,6385	39°31'43"
76+13,858	PI10	1533,858	9.148.111,8956	352.378,3273	39°22'30"
77		1540,000	9.148.108,0119	352.383,0855	39°13'17"
78		1560,000	9.148.095,3655	352.398,5797	39°13'17"
79		1580,000	9.148.082,7191	352.414,0738	39°13'17"
80		1600,000	9.148.070,0727	352.429,5680	39°13'17"
81		1620,000	9.148.057,4263	352.445,0621	39°13'17"
82		1640,000	9.148.044,7799	352.460,5562	39°13'17"
83		1660,000	9.148.032,1335	352.476,0504	39°13'17"
84		1680,000	9.148.019,4871	352.491,5445	39°13'17"
85		1700,000	9.148.006,8407	352.507,0387	39°13'17"
86		1720,000	9.147.994,1943	352.522,5328	39°13'17"
87		1740,000	9.147.981,5479	352.538,0270	39°13'17"
88		1760,000	9.147.968,9015	352.553,5211	39°13'17"
89		1780,000	9.147.956,2551	352.569,0153	39°13'17"
90		1800,000	9.147.943,6087	352.584,5094	39°13'17"

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91		1820,000	9.147.930,9623	352.600,0036	39°13'17"
92		1840,000	9.147.918,3159	352.615,4977	39°13'17"
93		1860,000	9.147.905,6695	352.630,9919	39°13'17"
94		1880,000	9.147.893,0231	352.646,4860	39°13'17"
95		1900,000	9.147.880,3767	352.661,9801	39°13'17"
96		1920,000	9.147.867,7303	352.677,4743	39°13'17"
97		1940,000	9.147.855,0839	352.692,9684	39°13'17"
98		1960,000	9.147.842,4375	352.708,4626	39°13'17"
99		1980,000	9.147.829,7911	352.723,9567	39°13'17"
100		2000,000	9.147.817,1447	352.739,4509	39°13'17"
101		2020,000	9.147.804,4983	352.754,9450	39°13'17"
102		2040,000	9.147.791,8519	352.770,4392	39°13'17"
103	PI-11	2060,000	9.147.779,2055	352.785,9333	39°13'17"