

Nome	Descrição	Norte	Este	Cota
E4	PIQ	1.676.546,08788	188.858,33032	54,910

Nome	Descrição	Norte	Este	Cota	Azimute	AH	DH	Desnível
1	MF	1.676.542,03762	188.828,36783	52,297	262°18'06"	352°05'24"	30,2350	-2,6134
2	MF	1.676.534,93077	188.828,53260	52,411	249°28'22"	339°15'40"	31,8180	-2,4991
3	MF	1.676.541,57168	188.835,09311	52,636	259°00'06"	348°47'24"	23,6720	-2,2742
4	MF	1.676.540,78929	188.849,76115	54,058	238°16'13"	328°03'31"	10,0750	-0,8515
5	MURO	1.676.528,38642	188.851,02410	54,823	202°25'42"	292°13'00"	19,1500	-0,0866
6	AC	1.676.528,33330	188.856,95200	55,769	184°26'21"	274°13'39"	17,8080	0,8591
7	AC	1.676.531,21080	188.857,14781	55,430	184°32'41"	274°19'59"	14,9240	0,5202
8	AC	1.676.531,10269	188.861,98749	55,935	166°17'06"	256°04'24"	15,4250	1,0247
9	AC	1.676.528,18319	188.861,86367	56,231	168°50'12"	258°37'30"	18,2500	1,3212
10	ALV	1.676.528,24232	188.862,95476	56,225	165°28'20"	255°15'38"	18,4350	1,3148
11	ALV	1.676.528,14624	188.866,31213	57,050	156°01'01"	245°48'19"	19,6370	2,1398
12	MURO	1.676.528,19609	188.868,86335	57,276	149°30'52"	239°18'10"	20,7620	2,3656
13	PC	1.676.532,03391	188.861,90721	55,950	165°43'15"	255°30'33"	14,5020	1,0398
14	MF	1.676.533,59905	188.854,27415	54,696	197°59'35"	287°46'53"	13,1310	-0,2143
15	MF	1.676.533,54217	188.862,12833	55,731	163°09'26"	252°56'44"	13,1080	0,8208
16	BL	1.676.533,47515	188.875,48954	57,469	126°19'03"	216°06'21"	21,2960	2,5591
17	BL	1.676.540,49464	188.877,43957	57,615	106°18'53"	196°06'11"	19,9110	2,7047
18	ALV	1.676.547,85175	188.888,84338	58,227	86°41'30"	176°28'48"	30,5640	3,3176
19	ALV	1.676.548,13478	188.883,29053	57,978	85°18'43"	175°06'01"	25,0440	3,0684
20	ALV	1.676.548,80968	188.883,37887	58,050	83°47'55"	173°35'13"	25,1960	3,1404
21	ALV	1.676.548,87519	188.880,71142	58,016	82°54'04"	172°41'22"	22,5540	3,1059
22	ALV	1.676.551,43887	188.880,73827	57,636	76°34'10"	166°21'28"	23,0380	2,7258
23	CERCA	1.676.552,34564	188.872,26905	56,016	65°49'21"	155°36'39"	15,2790	1,1066
24	REGISTRO	1.676.537,84799	188.868,80472	56,577	128°11'28"	217°58'46"	13,3270	1,6667
25	MF	1.676.540,59060	188.865,86385	56,047	126°07'07"	215°54'25"	9,3260	1,1366
26	MF	1.676.540,51090	188.860,53516	55,352	158°25'44"	248°13'02"	5,9970	0,4416
27	ARV	1.676.549,10778	188.856,58895	54,702	330°01'52"	59°49'10"	3,4860	-0,2080
28	ARV	1.676.558,64348	188.858,91057	53,542	2°38'46"	92°26'04"	12,5690	-1,3675
29	PM	1.676.555,28790	188.848,21545	53,030	312°17'18"	42°04'36"	13,6730	-1,8799
30	PM	1.676.563,72489	188.872,36874	54,518	38°31'07"	128°18'25"	22,5420	-0,3920
31	CERCA	1.676.563,96693	188.873,35060	54,633	40°02'02"	129°49'20"	23,3510	-0,2767
32	CERCA	1.676.564,64551	188.870,32579	54,045	32°52'42"	122°40'00"	22,0970	-0,8650
33	CERCA	1.676.570,51712	188.870,99078	53,425	27°23'44"	117°11'02"	27,5150	-1,4846

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E5	PIQ	1.676.581,09711	188.865,35602	51,876

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34	CERCA	1.676.570,22257	188.874,50307	54,103	139°55'53"	308°35'02"	14,2100	2,2271
35	ALV	1.676.570,53303	188.874,56734	54,095	138°54'48"	307°33'57"	14,0160	2,2197
36	MURO	1.676.570,72304	188.874,57736	54,036	138°22'00"	307°01'09"	13,8800	2,1603
37	ARV	1.676.570,95319	188.872,42668	53,653	145°07'20"	313°46'29"	12,3650	1,7769
38	ARV	1.676.576,38287	188.872,54879	52,900	123°14'29"	291°53'38"	8,6000	1,0243
39	MURO	1.676.576,58013	188.874,97859	53,294	115°08'46"	283°47'55"	10,6300	1,4179
40	MURO	1.676.576,71400	188.875,17515	53,419	114°03'19"	282°42'28"	10,7530	1,5428
41	MURO	1.676.582,22930	188.875,53022	52,953	83°39'01"	252°18'10"	10,2370	1,0769
42	ARV	1.676.586,29382	188.874,25011	52,687	59°42'10"	228°21'19"	10,3010	0,8111
43	MURO	1.676.588,71240	188.875,97705	52,407	54°21'34"	223°00'43"	13,0690	0,5308

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E5	PIQ	1.676.581,09711	188.865,35602	51,876

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44	ALV	1.676.588,64758	188.877,66707	52,715	58°28'44"	227°07'53"	14,4420	0,8391
45	ALV	1.676.594,56172	188.878,66343	52,709	44°39'49"	213°18'58"	18,9310	0,8327
46	MURO	1.676.595,48384	188.878,00260	52,669	41°19'01"	209°58'10"	19,1550	0,7931
47	MURO	1.676.594,72593	188.876,51593	52,211	39°18'44"	207°57'53"	17,6150	0,3352
48	PM	1.676.593,49711	188.874,64102	51,795	36°49'32"	205°28'41"	15,4910	-0,0805
49	MURO	1.676.600,42050	188.876,75300	51,203	30°31'56"	199°11'05"	22,4340	-0,6726
50	PISO	1.676.602,38351	188.876,91224	50,787	28°29'50"	197°08'59"	24,2210	-1,0886
51	PISO	1.676.602,37971	188.875,27849	50,642	24°59'46"	193°38'55"	23,4820	-1,2335
52	CERCA	1.676.606,65133	188.877,21773	50,664	24°53'59"	193°33'08"	28,1730	-1,2123
53	ARV	1.676.606,77155	188.875,76175	50,578	22°03'45"	190°42'54"	27,7030	-1,2974
54	ARV	1.676.608,93134	188.875,79680	50,357	20°33'41"	189°12'50"	29,7280	-1,5189
55	ARV	1.676.611,34550	188.876,05267	50,090	19°28'30"	188°07'39"	32,0840	-1,7862
56	ALA	1.676.558,85351	188.831,70642	50,303	236°32'02"	45°11'11"	40,3370	-1,5727
57	ALA	1.676.558,21405	188.825,20161	50,209	240°19'20"	48°58'29"	46,2170	-1,6672
58	FIT	1.676.559,27259	188.824,72780	48,866	241°45'23"	50°24'32"	46,1190	-3,0094
59	FIT	1.676.560,86526	188.823,05317	48,097	244°26'24"	53°05'33"	46,8920	-3,7792
60	ALA	1.676.560,60875	188.823,14790	50,168	244°06'27"	52°45'36"	46,9180	-1,7079
61	ALA	1.676.560,40579	188.822,92526	50,200	244°00'14"	52°39'23"	47,2070	-1,6753
62	ALA	1.676.565,04683	188.820,11794	50,169	250°27'56"	59°07'05"	48,0010	-1,7063
63	ALA	1.676.569,50576	188.819,41270	50,239	255°50'24"	64°29'33"	47,3830	-1,6366
64	PE	1.676.551,44305	188.831,74444	51,483	228°34'46"	37°13'55"	44,8230	-0,3925
65	CRISTA	1.676.548,91852	188.833,14124	52,578	225°01'56"	33°41'05"	45,5330	0,7017
66	CRISTA	1.676.552,49819	188.842,25741	53,268	218°55'37"	27°34'46"	36,7620	1,3921
67	PE	1.676.557,14554	188.840,44324	51,046	226°07'37"	34°46'46"	34,5590	-0,8298
68	PE	1.676.558,27997	188.850,67346	50,926	212°45'39"	21°24'48"	27,1330	-0,9495
69	CRISTA	1.676.557,81112	188.852,04505	53,100	209°45'13"	18°24'22"	26,8220	1,2245
70	CRISTA	1.676.566,72415	188.857,02478	52,137	210°05'55"	18°45'04"	16,6130	0,2611
71	PE	1.676.567,36081	188.856,14986	50,326	213°49'49"	22°28'58"	16,5360	-1,5503
72	PE	1.676.577,40595	188.861,09032	50,018	229°07'48"	37°46'57"	5,6410	-1,8575
73	CRISTA	1.676.576,69864	188.862,34565	52,133	214°23'18"	23°02'27"	5,3300	0,2574
74	CRISTA	1.676.586,67425	188.867,49710	51,310	21°00'07"	189°39'16"	5,9740	-0,5655
75	PE	1.676.587,49203	188.865,38833	49,876	0°17'22"	168°56'31"	6,3950	-1,9995
76	PE	1.676.597,00905	188.866,92391	49,532	5°37'39"	174°16'48"	15,9890	-2,3439
77	CRISTA	1.676.596,94223	188.868,22636	50,406	10°16'04"	178°55'13"	16,1030	-1,4695
78	CRISTA	1.676.610,12668	188.868,14257	49,371	5°28'59"	174°08'08"	29,1630	-2,5051
79	PE	1.676.610,18133	188.867,59151	49,137	4°23'43"	173°02'52"	29,1700	-2,7385
80	CRISTA	1.676.566,08044	188.837,56913	50,593	241°36'44"	50°15'53"	31,5850	-1,2828
81	PE	1.676.569,16809	188.833,09378	47,022	249°42'29"	58°21'38"	34,3970	-4,8543
82	PE	1.676.583,76148	188.840,79009	46,881	276°11'24"	84°50'33"	24,7100	-4,9951
83	CRISTA	1.676.582,81852	188.843,15165	49,572	274°25'59"	83°05'08"	22,2710	-2,3038
84	CRISTA	1.676.599,35202	188.852,96512	49,330	325°49'57"	134°29'06"	22,0630	-2,5457
85	PE	1.676.602,25136	188.848,58134	46,375	321°35'12"	130°14'21"	26,9980	-5,5011
86	PE	1.676.624,60123	188.855,15109	46,149	346°47'55"	155°27'04"	44,6850	-5,7264
87	CRISTA	1.676.622,38903	188.859,65953	48,440	352°08'43"	160°47'52"	41,6830	-3,4361
88	ARV	1.676.620,48523	188.863,69788	49,080	357°35'22"	166°14'31"	39,4230	-2,7961
89	ARV	1.676.623,92528	188.864,34919	48,607	358°39'12"	167°18'21"	42,8400	-3,2687
90	ARV	1.676.626,79340	188.864,51649	48,762	358°56'51"	167°36'00"	45,7040	-3,1143
91	ARV	1.676.630,87018	188.864,91802	48,363	359°29'45"	168°08'54"	49,7750	-3,5131

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E5	PIQ	1.676.581,09711	188.865,35602	51,876

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92	ARV	1.676.632,28027	188.865,06269	48,322	359°40'18"	168°19'27"	51,1840	-3,5536
93	ARV	1.676.635,36076	188.866,36344	48,157	1°03'49"	169°42'58"	54,2730	-3,7190
94	ARV	1.676.637,83773	188.866,38768	48,051	1°02'30"	169°41'39"	56,7500	-3,8253

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E6	PIQ	1.676.627,06886	188.865,99846	48,535

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95	ARV	1.676.642,36299	188.866,79770	47,952	2°59'29"	182°11'27"	15,3150	-0,5832
96	ARV	1.676.642,80235	188.866,37506	47,758	1°22'16"	180°34'14"	15,7380	-0,7769
97	PE	1.676.643,28034	188.861,50763	45,772	344°30'59"	163°42'57"	16,8220	-2,7636
98	GRADIL	1.676.612,84268	188.877,69468	49,921	140°34'27"	319°46'25"	18,4170	1,3858
99	PISO	1.676.616,42592	188.875,66268	49,277	137°45'33"	316°57'31"	14,3760	0,7419
100	GRADIL	1.676.618,72313	188.878,29109	49,274	124°10'24"	303°22'22"	14,8580	0,7390
101	MURO	1.676.624,19274	188.878,48551	49,219	102°58'14"	282°10'12"	12,8140	0,6841
102	PM	1.676.624,39546	188.876,89119	49,107	103°47'22"	282°59'20"	11,2160	0,5713
103	ARV	1.676.622,40356	188.875,97779	49,260	115°03'21"	294°15'19"	11,0160	0,7252
104	AC	1.676.624,79516	188.878,59896	48,841	100°13'43"	279°25'41"	12,8040	0,3060
105	AC	1.676.630,19867	188.879,42037	48,858	76°52'26"	256°04'24"	13,7820	0,3224
106	PISO	1.676.630,40946	188.875,43670	48,510	70°30'32"	249°42'30"	10,0120	-0,0249
107	PISO	1.676.636,13067	188.875,46549	48,371	46°15'10"	225°27'08"	13,1050	-0,1640
108	PISO	1.676.636,20834	188.874,84108	48,216	44°03'15"	223°15'13"	12,7170	-0,3192
109	PISO	1.676.639,56806	188.875,00140	48,108	35°45'52"	214°57'50"	15,4040	-0,4277
110	MURO	1.676.639,49358	188.877,46904	48,466	42°42'48"	221°54'46"	16,9100	-0,0689
111	MURO	1.676.642,18753	188.877,58188	48,117	37°27'29"	216°39'27"	19,0460	-0,4186
112	ALV	1.676.642,13741	188.879,96692	48,130	42°49'49"	222°01'47"	20,5470	-0,4051
113	ALV	1.676.636,19403	188.879,80547	48,728	56°32'20"	235°44'18"	16,5500	0,1926
114	BORDO	1.676.624,30385	188.873,97904	48,540	109°06'34"	288°18'32"	8,4460	0,0047
115	BORDO	1.676.624,62299	188.869,22273	48,579	127°10'59"	306°22'57"	4,0470	0,0435
116	BORDO	1.676.608,95327	188.873,37273	49,376	157°51'01"	337°02'59"	19,5590	0,8403
117	BORDO	1.676.592,83618	188.872,33946	50,666	169°30'21"	348°42'19"	34,8150	2,1305
118	BORDO	1.676.592,65088	188.868,78995	50,768	175°21'47"	354°33'45"	34,5310	2,2332
119	BORDO	1.676.570,54598	188.868,95210	52,543	177°00'31"	356°12'29"	56,6000	4,0080
120	BORDO	1.676.571,15851	188.864,27199	52,583	181°46'07"	0°58'05"	55,9370	4,0475

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E7	PREGO	1.676.655,51983	188.872,74682	47,919

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121	MF	1.676.646,84166	188.877,77576	47,932	149°54'29"	316°33'52"	10,0300	0,0131
122	MF	1.676.647,30838	188.871,26541	47,930	190°13'36"	356°52'59"	8,3440	0,0110
123	PM	1.676.652,27788	188.868,64921	47,320	231°38'59"	38°18'22"	5,2250	-0,5982
124	ARV	1.676.653,65839	188.869,44199	47,099	240°36'35"	47°15'58"	3,7930	-0,8192
125	BL	1.676.651,42732	188.872,08921	47,759	189°07'43"	355°47'06"	4,1450	-0,1594
126	CX	1.676.653,43560	188.872,20303	47,955	194°37'22"	1°16'45"	2,1540	0,0360
127	CX	1.676.653,10433	188.870,63422	47,963	221°10'23"	27°49'46"	3,2090	0,0444
128	CX	1.676.654,74437	188.870,21805	47,933	252°57'06"	59°36'29"	2,6450	0,0143
129	CX	1.676.655,15676	188.871,87651	47,906	247°21'21"	54°00'44"	0,9430	-0,0125

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E7	PREGO	1.676.655,51983	188.872,74682	47,919

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130	MURO	1.676.654,98686	188.871,16626	47,913	251°21'57"	58°01'20"	1,6680	-0,0052
131	MURO	1.676.655,84937	188.871,33374	47,874	283°07'39"	89°47'02"	1,4510	-0,0446
132	MURO	1.676.657,56637	188.872,24571	47,838	346°14'30"	152°53'53"	2,1070	-0,0806
133	MURO	1.676.659,22673	188.874,17358	47,859	21°03'05"	187°42'28"	3,9720	-0,0598
134	MURO	1.676.655,94800	188.870,83006	47,352	282°35'32"	89°14'55"	1,9640	-0,5666
135	FIT	1.676.655,25003	188.869,72383	45,946	264°54'00"	71°33'23"	3,0350	-1,9730
136	MURO	1.676.659,47205	188.869,19157	47,032	318°01'37"	124°41'00"	5,3160	-0,8861
137	MURO	1.676.660,03504	188.868,97087	47,254	320°05'43"	126°45'06"	5,8860	-0,6648
138	MURO	1.676.660,11684	188.867,61595	47,255	311°51'32"	118°30'55"	6,8890	-0,6633
139	MURO	1.676.660,21182	188.866,73761	47,226	307°58'58"	114°38'21"	7,6240	-0,6925
140	MURO	1.676.658,30543	188.867,09277	47,167	296°13'42"	102°53'05"	6,3030	-0,7517
141	FIT	1.676.659,69644	188.868,01825	45,208	311°27'12"	118°06'35"	6,3090	-2,7102
142	MF	1.676.656,52575	188.873,46502	47,786	35°31'32"	202°10'55"	1,2360	-0,1328
143	BL	1.676.657,88118	188.875,60182	47,750	50°24'22"	217°03'45"	3,7050	-0,1683
144	PC	1.676.658,34715	188.876,74150	47,809	54°42'37"	221°22'00"	4,8940	-0,1097
145	MURO	1.676.659,32587	188.877,56105	47,632	51°40'15"	218°19'38"	6,1370	-0,2862
146	MURO	1.676.661,76501	188.877,89723	47,199	39°30'45"	206°10'08"	8,0950	-0,7198
147	MURO	1.676.661,61106	188.880,82835	47,109	52°59'38"	219°39'01"	10,1200	-0,8092
148	MURO	1.676.658,58170	188.880,83357	47,800	69°15'43"	235°55'06"	8,6470	-0,1189
149	MURO	1.676.658,58667	188.882,84958	48,160	73°06'49"	239°46'12"	10,5580	0,2415
150	MF	1.676.657,77625	188.882,23213	47,940	76°37'08"	243°16'31"	9,7500	0,0216
151	CERCA	1.676.658,67865	188.892,29727	48,669	80°49'19"	247°28'42"	19,8040	0,7501
152	CX	1.676.658,67412	188.893,76747	48,834	81°27'58"	248°07'21"	21,2560	0,9156
153	MURO	1.676.659,78000	188.896,84312	48,744	79°58'26"	246°37'49"	24,4700	0,8257
154	BL	1.676.656,71093	188.896,05340	48,883	87°04'28"	253°43'51"	23,3370	0,9648
155	MURO	1.676.658,72259	188.908,12514	50,003	84°49'38"	251°29'01"	35,5230	2,0840
156	MF	1.676.655,89854	188.907,77177	49,967	89°22'50"	256°02'13"	35,0270	2,0482
157	MF	1.676.649,51789	188.906,93396	49,962	99°57'27"	266°36'50"	34,7100	2,0439
158	MURO	1.676.647,26456	188.901,50750	49,879	106°00'55"	272°40'18"	29,9220	1,9606
159	PM	1.676.649,91513	188.898,05771	49,319	102°29'09"	269°08'32"	25,9240	1,4001
160	ALV	1.676.647,75847	188.895,01395	49,490	109°12'59"	275°52'22"	23,5810	1,5718
161	BL	1.676.651,02503	188.885,59636	48,096	109°16'48"	275°56'11"	13,6130	0,1776
162	MF	1.676.651,36509	188.880,52696	47,896	118°06'11"	284°45'34"	8,8200	-0,0222
163	MF	1.676.650,64313	188.878,71987	47,884	129°13'48"	295°53'11"	7,7110	-0,0344
164	BL	1.676.648,85104	188.877,92480	47,822	142°10'21"	308°49'44"	8,4430	-0,0969
165	ALV	1.676.648,35500	188.880,34428	48,048	133°19'17"	299°58'40"	10,4430	0,1293