

Meridiano	Datum
-45°00'00"	SIRGAS 2000

Nome	Descrição	Norte	Este	Altitude
P0	AUX0	8.246.965,84	162.921,59	1.140,44
P1	AUX1	8.247.021,36	163.177,99	1.148,31
P2	ASF	8.247.054,40	163.207,22	1.149,10
P3	PT	8.247.054,97	163.207,16	1.149,29
P4	ASF	8.247.047,38	163.208,84	1.149,23
P5	ASF	8.247.044,04	163.193,85	1.148,87
P6	ASF	8.247.051,06	163.192,15	1.148,66
P7	ASF	8.247.045,94	163.168,91	1.148,08
P8	PT	8.247.046,60	163.169,07	1.148,22
P9	ASF	8.247.038,69	163.169,66	1.148,21
P10	ASF	8.247.034,74	163.151,77	1.147,68
P11	ASF	8.247.041,73	163.149,86	1.147,48
P12	ASF	8.247.037,86	163.132,17	1.147,00
P13	PT	8.247.038,40	163.132,06	1.147,15
BL	PT	8.247.053,06	163.196,54	1.148,99
BL1	PT	8.247.053,08	163.196,61	1.149,01
P14	BL	8.247.053,06	163.196,53	1.148,99
P15	BL	8.247.052,47	163.196,71	1.149,02
P16	BL	8.247.053,48	163.198,46	1.149,05
P17	BL	8.247.052,91	163.198,59	1.149,06
P18	BL	8.247.046,82	163.171,40	1.148,33
P19	BL	8.247.047,38	163.171,24	1.148,32
P20	BL	8.247.046,95	163.169,37	1.148,28
P21	BL	8.247.046,39	163.169,43	1.148,26
P22	BL	8.247.040,20	163.141,37	1.147,44
P23	BL	8.247.040,83	163.141,17	1.147,46
P24	BL	8.247.040,40	163.139,22	1.147,40
P25	BL	8.247.039,76	163.139,34	1.147,38
P26	ASF	8.247.030,93	163.134,56	1.147,17
P27	ASF	8.247.027,22	163.117,50	1.146,72
P28	ASF	8.247.034,16	163.115,58	1.146,55
P29	BL	8.247.031,86	163.103,73	1.146,49
P30	BL	8.247.032,44	163.103,48	1.146,46
P31	BL	8.247.032,05	163.101,48	1.146,44
P32	BL	8.247.031,43	163.101,63	1.146,41
P33	PT	8.247.030,13	163.094,62	1.146,09
P34	ASF	8.247.029,61	163.094,72	1.145,96
P35	ASF	8.247.028,36	163.089,20	1.145,72
P36	ASF	8.247.028,23	163.088,20	1.145,69
P37	ASF	8.247.028,54	163.086,59	1.145,63
P38	ASF	8.247.022,54	163.096,33	1.146,07
P39	ASF	8.247.017,79	163.074,42	1.145,32
P40	ASF	8.247.013,94	163.057,04	1.144,75
P41	ASF	8.247.009,85	163.038,20	1.144,14

Meridiano	Datum
-45°00'00"	SIRGAS 2000

Nome	Descrição	Norte	Este	Altitude
P42	ASF	8.247.016,36	163.034,32	1.143,95
P43	PT	8.247.017,70	163.035,19	1.144,18
P44	ASF	8.247.012,37	163.015,92	1.143,35
P45	ASF	8.247.005,28	163.017,35	1.143,55
P46	ASF	8.247.017,13	163.036,35	1.144,00
P47	ASF	8.247.018,09	163.038,21	1.144,10
P48	ASF	8.247.027,97	163.052,48	1.144,66
P49	PT	8.247.028,37	163.052,17	1.144,72
P50	ASF	8.247.033,24	163.058,54	1.144,96
P51	ASF	8.247.036,23	163.060,96	1.145,11
P52	ASF	8.247.032,20	163.074,26	1.145,44
P53	ASF	8.247.035,27	163.070,83	1.145,37
P54	ASF	8.247.040,95	163.071,63	1.145,55
P55	PT	8.247.042,01	163.064,00	1.145,46
P56	ASF	8.247.061,46	163.074,03	1.146,15
P57	ASF	8.247.058,21	163.080,15	1.146,30
P58	ASF	8.247.074,58	163.088,44	1.146,88
P59	ASF	8.247.077,79	163.082,20	1.146,78
P60	PT	8.247.077,89	163.081,94	1.146,94
P61	ASF	8.247.095,12	163.090,92	1.147,26
P62	ASF	8.247.091,85	163.097,09	1.147,38
P63	ASF	8.247.109,03	163.105,77	1.147,96
P64	ASF	8.247.112,43	163.099,58	1.147,87
P65	PT	8.247.112,54	163.099,24	1.147,85
P66	ASF	8.247.125,56	163.106,20	1.148,34
P67	ASF	8.247.122,70	163.112,65	1.148,45
P68	ASF	8.247.128,40	163.107,56	1.148,47
P69	ASF	8.247.131,94	163.108,28	1.148,56
P70	ASF	8.247.134,07	163.106,78	1.148,70
P71	ASF	8.247.140,73	163.093,94	1.148,54
P72	ASF	8.247.147,20	163.096,93	1.148,70
P73	ASF	8.247.141,05	163.109,06	1.148,87
P74	PT	8.247.142,00	163.108,76	1.149,11
P75	ASF	8.247.140,71	163.112,33	1.148,91
P76	ASF	8.247.142,04	163.114,35	1.149,01
P77	PT	8.247.145,45	163.115,94	1.149,16
P78	ASF	8.247.142,14	163.122,46	1.149,30
P79	ASF	8.247.144,83	163.123,85	1.149,37
P80	ASF	8.247.146,27	163.124,98	1.149,40
P81	ASF	8.247.146,23	163.127,31	1.149,50
P82	ASF	8.247.145,40	163.129,23	1.149,51
P83	ASF	8.247.155,19	163.134,41	1.149,81
P84	ASF	8.247.160,63	163.123,78	1.149,61
P85	ASF	8.247.171,12	163.129,08	1.149,96

Meridiano	Datum
-45°00'00"	SIRGAS 2000

Nome	Descrição	Norte	Este	Altitude
P86	PT	8.247.171,32	163.128,87	1.150,02
P87	ASF	8.247.166,17	163.140,08	1.150,13
P88	TN	8.247.166,05	163.140,20	1.150,23
P89	TN	8.247.161,50	163.145,12	1.150,66
P90	TN	8.247.152,18	163.155,86	1.149,62
P91	TN	8.247.145,43	163.163,06	1.149,55
P92	TN	8.247.134,39	163.171,35	1.149,60
P93	TN	8.247.125,66	163.180,82	1.149,65
P94	TN	8.247.114,66	163.191,14	1.149,97
P95	TN	8.247.105,30	163.201,78	1.149,77
P96	TN	8.247.095,73	163.212,59	1.149,95
P97	TN	8.247.086,29	163.222,42	1.149,92
P98	TN	8.247.075,28	163.233,62	1.150,13
P99	TN	8.247.062,44	163.243,29	1.150,18
P100	TN	8.247.058,88	163.227,06	1.149,78
P101	TN	8.247.065,98	163.219,74	1.149,71
P102	TN	8.247.074,28	163.210,03	1.149,38
P103	TN	8.247.083,38	163.200,37	1.149,48
P104	TN	8.247.091,26	163.192,04	1.149,27
P105	TN	8.247.097,09	163.185,31	1.149,22
P106	TN	8.247.104,98	163.177,47	1.149,23
P107	TN	8.247.110,22	163.171,92	1.148,99
P108	TN	8.247.118,61	163.162,47	1.149,23
P109	TN	8.247.125,84	163.155,23	1.149,26
P110	TN	8.247.132,92	163.148,06	1.149,08
P111	TN	8.247.139,45	163.141,30	1.150,03
P112	TN	8.247.144,40	163.135,75	1.150,07
P113	TN	8.247.148,63	163.131,44	1.149,74
P114	TN	8.247.144,96	163.129,44	1.149,42
P115	TN	8.247.146,00	163.127,24	1.149,53
P116	TN	8.247.146,16	163.125,45	1.149,45
P117	TN	8.247.144,81	163.124,14	1.149,44
P118	TN	8.247.130,99	163.117,00	1.148,96
P119	TN	8.247.126,75	163.121,77	1.148,98
P120	TN	8.247.121,62	163.127,71	1.149,22
P121	TN	8.247.117,19	163.132,15	1.148,86
P122	TN	8.247.112,37	163.137,97	1.148,58
P123	TN	8.247.105,54	163.145,45	1.148,96
P124	TN	8.247.097,95	163.155,38	1.148,92
P125	TN	8.247.092,34	163.162,12	1.148,83
P126	TN	8.247.085,27	163.170,79	1.149,05
P127	TN	8.247.079,30	163.177,89	1.148,73
P128	TN	8.247.072,53	163.186,54	1.149,01
P129	TN	8.247.066,78	163.193,22	1.149,19

Meridiano	Datum
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Nome	Descrição	Norte	Este	Altitude
P130	TN	8.247.059,07	163.202,53	1.149,24
P131	TN	8.247.054,47	163.206,86	1.149,22
P132	TN	8.247.050,40	163.188,07	1.148,68
P133	TN	8.247.056,82	163.179,31	1.148,76
P134	TN	8.247.062,93	163.170,80	1.148,63
P135	TN	8.247.068,59	163.163,24	1.148,45
P136	TN	8.247.074,67	163.155,22	1.148,65
P137	TN	8.247.080,67	163.147,46	1.148,62
P138	TN	8.247.086,68	163.139,98	1.148,64
P139	TN	8.247.092,64	163.132,37	1.148,71
P140	TN	8.247.098,39	163.124,99	1.148,36
P141	TN	8.247.103,24	163.118,79	1.148,48
P142	TN	8.247.112,44	163.107,67	1.148,16
P143	TN	8.247.094,06	163.098,45	1.147,48
P144	TN	8.247.089,76	163.105,14	1.147,77
P145	TN	8.247.084,02	163.113,73	1.148,14
P146	TN	8.247.075,93	163.125,71	1.148,33
P147	TN	8.247.067,27	163.139,05	1.148,20
P148	TN	8.247.058,09	163.152,77	1.148,11
P149	TN	8.247.050,33	163.164,22	1.148,35
P150	TN	8.247.046,14	163.168,59	1.148,17
P151	TN	8.247.042,36	163.151,94	1.147,62
P152	TN	8.247.046,00	163.146,05	1.147,78
P153	TN	8.247.049,63	163.138,56	1.147,48
P154	TN	8.247.054,67	163.128,66	1.147,30
P155	TN	8.247.059,29	163.119,74	1.147,43
P156	TN	8.247.064,01	163.111,30	1.147,80
P157	TN	8.247.069,49	163.100,93	1.147,25
P158	TN	8.247.076,26	163.089,46	1.147,00
P159	TN	8.247.060,42	163.081,65	1.146,45
P160	TN	8.247.057,77	163.088,60	1.146,83
P161	TN	8.247.054,12	163.096,80	1.146,92
P162	TN	8.247.051,27	163.103,53	1.146,96
P163	TN	8.247.046,45	163.113,50	1.146,78
P164	TN	8.247.042,33	163.123,47	1.146,80
P165	TN	8.247.037,96	163.131,62	1.147,08
P166	TN	8.247.034,30	163.115,24	1.146,60
P167	TN	8.247.041,39	163.105,77	1.146,86
P168	TN	8.247.045,22	163.101,62	1.146,40
P169	TN	8.247.051,61	163.092,38	1.146,90
P170	TN	8.247.050,66	163.076,77	1.146,15
P171	TN	8.247.046,84	163.080,36	1.146,24
P172	TN	8.247.043,13	163.083,75	1.146,02
P173	TN	8.247.040,15	163.086,08	1.146,68

Meridiano	Datum
-45°00'00"	SIRGAS 2000

Nome	Descrição	Norte	Este	Altitude
P174	TN	8.247.029,75	163.094,32	1.146,04
P175	TN	8.247.028,74	163.088,70	1.145,87
P176	TN	8.247.028,50	163.088,30	1.145,73
P177	TN	8.247.029,91	163.082,53	1.145,59
P178	TN	8.247.032,04	163.075,48	1.145,57
P179	TN	8.247.032,88	163.073,08	1.145,54
P180	TN	8.247.033,85	163.071,72	1.145,50
P181	TN	8.247.036,10	163.070,83	1.145,55
P182	TN	8.247.040,76	163.071,76	1.145,65
P183	TN	8.247.042,73	163.075,39	1.146,20
P184	TN	8.247.044,42	163.079,33	1.146,24
P185	TN	8.247.045,09	163.079,16	1.146,34
P186	TN	8.247.043,23	163.080,72	1.146,02
P187	TN	8.247.041,10	163.082,19	1.146,46
P188	TN	8.247.034,92	163.086,41	1.146,57
P189	TN	8.247.033,43	163.077,19	1.146,15
P190	TN	8.247.038,02	163.073,74	1.146,11
P191	TN	8.247.040,86	163.074,17	1.145,61
P192	CL16	8.247.045,97	163.073,91	1.145,84
P193	ASF	8.247.177,59	163.145,97	1.150,50
P194	ASF	8.247.183,98	163.135,54	1.150,37
P195	ASF	8.247.198,22	163.142,76	1.150,74
P196	PT	8.247.198,58	163.142,35	1.150,82
P197	ASF	8.247.192,86	163.153,69	1.150,97
P198	ASF	8.247.205,33	163.160,08	1.151,27
P199	ASF	8.247.206,34	163.158,35	1.151,20
P200	ASF	8.247.207,91	163.156,92	1.151,21
P201	ASF	8.247.209,99	163.156,84	1.151,21
P202	ASF	8.247.212,04	163.149,69	1.151,13
P203	ASF	8.247.222,85	163.155,22	1.151,41
P204	PT	8.247.223,13	163.154,92	1.151,51
P205	ASF	8.247.220,13	163.161,97	1.151,54
P206	ASF	8.247.226,29	163.164,85	1.151,73
P207	ASF	8.247.229,58	163.158,80	1.151,64
P208	ASF	8.247.236,19	163.162,24	1.151,84
P209	ASF	8.247.233,03	163.168,24	1.151,95
P210	EST	8.247.230,94	163.172,64	1.151,65
P211	EST	8.247.223,96	163.169,82	1.151,61
P212	EST	8.247.217,27	163.183,34	1.151,73
P213	EST	8.247.224,03	163.186,56	1.151,87
P214	PT	8.247.214,66	163.188,14	1.151,85
P215	EST	8.247.208,23	163.201,15	1.151,89
P216	EST	8.247.215,13	163.204,30	1.152,11
P217	TN	8.247.226,15	163.165,13	1.151,63

Meridiano	Datum
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Nome	Descrição	Norte	Este	Altitude
P218	TN	8.247.223,82	163.169,61	1.151,73
P219	TN	8.247.217,11	163.183,13	1.152,16
P220	TN	8.247.208,12	163.200,93	1.152,39
P221	TN	8.247.198,92	163.218,98	1.152,66
P222	EST	8.247.199,16	163.219,09	1.152,08
P223	EST	8.247.206,09	163.222,38	1.152,35
P224	PT	8.247.196,71	163.223,87	1.152,79
P225	TN	8.247.190,18	163.236,86	1.152,92
P226	EST	8.247.190,34	163.236,95	1.152,36
P227	EST	8.247.197,14	163.239,97	1.152,56
P228	EST	8.247.188,20	163.257,97	1.152,87
P229	EST	8.247.181,40	163.254,60	1.152,52
P230	TN	8.247.181,18	163.254,56	1.153,18
P231	PT	8.247.178,82	163.259,54	1.153,23
P232	TN	8.247.172,20	163.272,44	1.153,27
P233	EST	8.247.172,33	163.272,56	1.152,72
P234	EST	8.247.179,25	163.275,87	1.152,96
P235	PT	8.247.166,05	163.285,09	1.153,36
P236	TN	8.247.162,38	163.292,00	1.153,31
P237	EST	8.247.162,57	163.292,12	1.152,94
P238	EST	8.247.167,95	163.298,04	1.153,15
P239	EST	8.247.161,52	163.310,92	1.153,23
P240	EST	8.247.154,58	163.308,11	1.153,04
P241	TN	8.247.154,38	163.308,06	1.153,38
P242	PT	8.247.150,02	163.316,89	1.153,29
P243	TN	8.247.145,22	163.326,24	1.153,43
P244	EST	8.247.145,43	163.326,34	1.153,14
P245	EST	8.247.152,29	163.329,13	1.153,33
P246	EST	8.247.143,25	163.347,15	1.153,40
P247	EST	8.247.136,54	163.343,97	1.153,23
P248	TN	8.247.136,28	163.343,79	1.153,50
P249	PT	8.247.135,73	163.345,34	1.153,53
P250	TN	8.247.127,50	163.361,27	1.153,45
P251	EST	8.247.127,75	163.361,33	1.153,32
P252	EST	8.247.134,27	163.365,04	1.153,53
P253	PT	8.247.121,72	163.372,73	1.153,43
P254	TN	8.247.118,54	163.378,97	1.153,40
P255	EST	8.247.118,85	163.379,16	1.153,19
P256	EST	8.247.125,54	163.382,68	1.153,40
P257	EST	8.247.116,39	163.400,64	1.153,35
P258	EST	8.247.109,57	163.397,34	1.153,06
P259	TN	8.247.109,28	163.397,19	1.153,14
P260	PT	8.247.107,63	163.400,72	1.153,46
P261	TN	8.247.100,06	163.415,09	1.153,46

Meridiano	Datum
-45°00'00"	SIRGAS 2000

Nome	Descrição	Norte	Este	Altitude
P262	EST	8.247.100,17	163.415,48	1.153,46
P263	EST	8.247.107,34	163.418,53	1.153,34
P264	EST	8.247.105,51	163.422,50	1.153,79
P265	EST	8.247.101,65	163.423,03	1.153,72
P266	ASF	8.247.096,59	163.433,29	1.154,04
P267	ASF	8.247.103,58	163.432,19	1.153,91
P268	ASF	8.247.107,75	163.431,11	1.154,03
P269	ASF	8.247.105,91	163.422,87	1.153,80
P270	ASF	8.247.101,66	163.423,26	1.153,71
P271	ASF	8.247.092,30	163.413,61	1.153,57
P272	ASF	8.247.098,89	163.411,21	1.153,41
P273	BL	8.247.097,65	163.403,61	1.153,43
P274	BL	8.247.098,25	163.403,54	1.153,40
P275	BL	8.247.097,88	163.401,57	1.153,38
P276	BL	8.247.097,26	163.401,78	1.153,38
P277	PT	8.247.097,01	163.398,60	1.153,25
P278	BL	8.247.093,34	163.383,55	1.152,99
P279	BL	8.247.093,96	163.383,36	1.153,02
P280	BL	8.247.093,70	163.381,49	1.152,99
P281	BL	8.247.093,06	163.381,56	1.152,98
P282	ASF	8.247.092,31	163.380,47	1.152,77
P283	ASF	8.247.085,34	163.381,97	1.152,91
P284	ASF	8.247.080,77	163.361,26	1.152,51
P285	ASF	8.247.087,78	163.359,60	1.152,40
P286	PT	8.247.088,45	163.359,35	1.152,55
P287	ASF	8.247.083,85	163.341,75	1.152,09
P288	BL	8.247.082,75	163.334,99	1.152,16
P289	BL	8.247.083,30	163.334,79	1.152,19
P290	BL	8.247.082,98	163.333,03	1.152,16
P291	BL	8.247.082,35	163.333,11	1.152,14
P292	ASF	8.247.076,82	163.343,37	1.152,22
P293	ASF	8.247.072,74	163.324,50	1.151,86
P294	ASF	8.247.079,69	163.322,52	1.151,74
P295	PT	8.247.080,24	163.322,15	1.151,88
P296	ASF	8.247.075,26	163.302,47	1.151,37
P297	ASF	8.247.068,10	163.303,39	1.151,51
P298	ASF	8.247.066,01	163.293,81	1.151,38
P299	ASF	8.247.059,98	163.280,10	1.151,16
P300	ASF	8.247.071,19	163.283,72	1.151,03
P301	PT	8.247.071,73	163.283,59	1.151,27
P302	BL	8.247.067,87	163.267,14	1.150,86
P303	BL	8.247.068,46	163.267,03	1.150,90
P304	BL	8.247.068,16	163.265,19	1.150,85
P305	BL	8.247.067,56	163.265,21	1.150,82

Meridiano	Datum
-45°00'00"	SIRGAS 2000

Nome	Descrição	Norte	Este	Altitude
P306	ASF	8.247.066,92	163.264,20	1.150,58
P307	ASF	8.247.056,78	163.265,89	1.150,81
P308	ASF	8.247.052,46	163.246,26	1.150,35
P309	ASF	8.247.051,09	163.239,90	1.150,14
P310	ASF	8.247.048,75	163.238,22	1.150,02
P311	ASF	8.247.046,88	163.240,69	1.149,99
P312	ASF	8.247.045,10	163.232,00	1.149,74
P313	ASF	8.247.048,10	163.231,43	1.149,86
P314	ASF	8.247.052,42	163.232,24	1.149,88
P315	ASF	8.247.051,52	163.227,69	1.149,77
P316	ASF	8.247.058,54	163.226,25	1.149,63
P317	BL	8.247.060,00	163.230,45	1.149,96
P318	BL	8.247.060,56	163.230,30	1.150,00
P319	BL	8.247.060,92	163.232,32	1.150,05
P320	BL	8.247.060,27	163.232,42	1.150,01
P321	ASF	8.247.062,30	163.243,40	1.150,06
P322	PT	8.247.062,99	163.243,37	1.150,22
P323	TN	8.247.066,95	163.263,71	1.150,65
P324	TN	8.247.079,64	163.251,77	1.150,57
P325	TN	8.247.091,50	163.240,09	1.150,50
P326	TN	8.247.102,96	163.227,79	1.150,23
P327	TN	8.247.113,82	163.214,72	1.150,22
P328	TN	8.247.125,29	163.202,78	1.150,05
P329	TN	8.247.135,73	163.190,88	1.149,99
P330	TN	8.247.141,31	163.184,67	1.150,50
P331	TN	8.247.149,79	163.175,64	1.149,75
P332	TN	8.247.160,53	163.163,97	1.149,90
P333	TN	8.247.170,67	163.154,03	1.150,86
P334	TN	8.247.177,42	163.146,09	1.150,63
P335	TN	8.247.191,37	163.153,30	1.150,95
P336	TN	8.247.181,93	163.163,62	1.151,02
P337	TN	8.247.184,53	163.166,56	1.151,13
P338	TN	8.247.184,46	163.167,75	1.150,83
P339	TN	8.247.179,95	163.169,14	1.151,18
P340	TN	8.247.180,73	163.169,85	1.150,65
P341	TN	8.247.176,86	163.173,00	1.151,34
P342	TN	8.247.177,62	163.173,09	1.150,87
P343	TN	8.247.179,56	163.179,45	1.151,71
P344	TN	8.247.181,29	163.178,33	1.150,77
P345	TN	8.247.184,95	163.182,65	1.151,89
P346	TN	8.247.186,02	163.181,31	1.151,11
P347	TN	8.247.191,52	163.182,17	1.151,91
P348	TN	8.247.191,58	163.181,48	1.151,41
P349	TN	8.247.195,31	163.180,38	1.151,80



Meridiano	Datum
-45°00'00"	SIRGAS 2000

Nome	Descrição	Norte	Este	Altitude
P350	TN	8.247.195,04	163.179,52	1.151,50
P351	TN	8.247.199,28	163.176,43	1.151,66
P352	TN	8.247.197,65	163.175,56	1.151,16
P353	TN	8.247.197,14	163.171,60	1.151,25
P354	TN	8.247.195,36	163.173,28	1.151,05
P355	TN	8.247.191,78	163.171,88	1.151,45
P356	TN	8.247.191,08	163.172,94	1.150,86
P357	TN	8.247.167,82	163.178,06	1.151,21
P358	TN	8.247.159,52	163.181,38	1.151,20
P359	TN	8.247.159,28	163.182,36	1.150,84
P360	TN	8.247.165,38	163.181,39	1.151,48
P361	TN	8.247.164,66	163.183,24	1.150,68
P362	TN	8.247.170,96	163.188,69	1.151,89
P363	TN	8.247.168,39	163.189,46	1.151,13
P364	TN	8.247.165,41	163.194,84	1.151,99
P365	TN	8.247.162,54	163.194,19	1.150,80
P366	TN	8.247.152,21	163.202,49	1.150,63
P367	TN	8.247.161,31	163.217,11	1.150,62
P368	TN	8.247.151,92	163.186,26	1.150,40
P369	TN	8.247.165,00	163.203,33	1.152,13
P370	TN	8.247.163,39	163.205,71	1.150,78
P371	TN	8.247.166,39	163.213,91	1.150,85
P372	TN	8.247.167,86	163.211,78	1.152,30
P373	TN	8.247.173,67	163.213,84	1.152,40
P374	TN	8.247.171,18	163.216,22	1.150,32
P375	TN	8.247.173,96	163.225,57	1.149,75
P376	TN	8.247.178,30	163.224,63	1.152,80
P377	TN	8.247.175,65	163.228,14	1.152,78
P378	TN	8.247.171,66	163.228,36	1.152,81
P379	TN	8.247.171,71	163.227,73	1.150,69
P380	TN	8.247.163,76	163.228,19	1.152,45
P381	TN	8.247.163,84	163.227,53	1.150,99
P382	TN	8.247.157,96	163.229,56	1.152,29
P383	TN	8.247.158,05	163.228,83	1.150,73
P384	TN	8.247.144,79	163.225,37	1.151,98
P385	TN	8.247.144,78	163.225,18	1.150,91
P386	TN	8.247.140,05	163.220,12	1.151,72
P387	TN	8.247.140,38	163.219,99	1.150,28
P388	TN	8.247.136,14	163.207,54	1.151,58
P389	TN	8.247.136,79	163.207,69	1.150,13
P390	TN	8.247.139,71	163.199,55	1.151,52
P391	TN	8.247.140,04	163.199,85	1.150,39
P392	TN	8.247.142,48	163.193,98	1.152,13
P393	TN	8.247.143,04	163.193,93	1.151,01

Meridiano	Datum
-45°00'00"	SIRGAS 2000

Nome	Descrição	Norte	Este	Altitude
P394	TN	8.247.129,63	163.220,20	1.151,69
P395	TN	8.247.117,62	163.234,59	1.151,17
P396	TN	8.247.104,84	163.250,28	1.150,86
P397	TN	8.247.089,12	163.266,96	1.150,75
P398	TN	8.247.078,65	163.278,14	1.151,00
P399	TN	8.247.071,81	163.285,50	1.151,23
P400	TN	8.247.075,77	163.304,06	1.151,49
P401	TN	8.247.087,43	163.292,92	1.151,19
P402	TN	8.247.098,32	163.280,72	1.151,26
P403	TN	8.247.109,67	163.269,25	1.151,32
P404	TN	8.247.121,32	163.257,43	1.151,65
P405	TN	8.247.132,36	163.245,42	1.151,55
P406	TN	8.247.140,18	163.236,15	1.152,48
P407	TN	8.247.152,44	163.243,63	1.152,91
P408	TN	8.247.164,38	163.251,27	1.153,05
P409	TN	8.247.173,75	163.237,85	1.152,91
P410	TN	8.247.184,80	163.225,43	1.152,88
P411	TN	8.247.192,75	163.211,12	1.152,57
P412	TN	8.247.182,13	163.200,97	1.152,10
P413	TN	8.247.188,45	163.189,06	1.152,34
P414	TN	8.247.201,09	163.192,47	1.152,44
P415	TN	8.247.208,84	163.180,31	1.152,49
P416	TN	8.247.213,12	163.168,70	1.151,60
P417	TN	8.247.217,81	163.161,00	1.151,45
P418	TN	8.247.210,68	163.157,31	1.151,33
P419	TN	8.247.208,87	163.156,72	1.151,32
P420	TN	8.247.207,05	163.157,75	1.151,29
P421	TN	8.247.205,56	163.160,23	1.151,28
P422	TN	8.247.143,92	163.253,62	1.152,20
P423	TN	8.247.159,08	163.268,27	1.153,45
P424	TN	8.247.150,24	163.284,29	1.153,34
P425	TN	8.247.139,66	163.278,00	1.152,47
P426	TN	8.247.131,97	163.269,42	1.152,16
P427	TN	8.247.114,67	163.281,55	1.151,67
P428	TN	8.247.125,52	163.292,76	1.152,01
P429	TN	8.247.136,55	163.304,30	1.153,10
P430	TN	8.247.133,97	163.321,32	1.152,82
P431	TN	8.247.122,65	163.307,83	1.153,00
P432	TN	8.247.114,59	163.297,79	1.152,81
P433	TN	8.247.106,18	163.287,38	1.151,16
P434	TN	8.247.097,66	163.294,09	1.152,29
P435	TN	8.247.092,19	163.296,90	1.151,25
P436	TN	8.247.075,84	163.304,98	1.151,53
P437	TN	8.247.079,55	163.321,52	1.151,82

Meridiano	Datum
-45°00'00"	SIRGAS 2000

Nome	Descrição	Norte	Este	Altitude
P438	TN	8.247.093,88	163.316,77	1.151,70
P439	TN	8.247.108,69	163.309,93	1.152,75
P440	TN	8.247.123,15	163.302,77	1.152,57
P441	TN	8.247.134,57	163.309,20	1.153,39
P442	TN	8.247.134,57	163.309,19	1.153,39
P443	TN	8.247.120,21	163.317,89	1.152,85
P444	TN	8.247.105,80	163.326,25	1.152,60
P445	TN	8.247.096,26	163.333,18	1.151,97
P446	TN	8.247.083,73	163.340,69	1.152,14
P447	TN	8.247.087,23	163.356,88	1.152,47
P448	TN	8.247.101,75	163.349,46	1.152,13
P449	TN	8.247.106,34	163.347,97	1.152,91
P450	TN	8.247.119,42	163.338,54	1.153,10
P451	TN	8.247.130,69	163.328,96	1.153,41
P452	TN	8.247.123,94	163.348,39	1.153,56
P453	TN	8.247.113,99	163.357,47	1.153,40
P454	TN	8.247.113,58	163.357,98	1.152,10
P455	TN	8.247.116,31	163.362,72	1.153,52
P456	TN	8.247.115,53	163.362,41	1.152,01
P457	TN	8.247.113,60	163.364,38	1.153,26
P458	TN	8.247.112,97	163.363,81	1.152,33
P459	TN	8.247.114,93	163.369,55	1.153,38
P460	TN	8.247.112,59	163.369,57	1.152,80
P461	TN	8.247.100,85	163.369,70	1.152,62
P462	TN	8.247.091,35	163.375,55	1.152,80
P463	TN	8.247.094,94	163.391,96	1.153,07
P464	TN	8.247.104,14	163.389,88	1.153,12
P465	TN	8.247.108,18	163.384,27	1.153,06

Nome	Descrição	Norte	Este	Cota
0-0		8.247.012,37	163.015,92	1.143,35
0-1		8.247.005,35	163.017,46	1.143,55
0-2		8.247.005,31	163.017,47	1.143,55
0+10,000-1		8.247.015,04	163.025,57	1.143,77
0+10,000-0+1		8.247.014,51	163.025,69	1.143,67
0+10,000-2		8.247.014,49	163.025,69	1.143,67
0+10,000-3		8.247.011,20	163.026,41	1.143,76
0+10,000-4		8.247.007,45	163.027,24	1.143,83
1-1		8.247.017,72	163.035,22	1.144,18
1-2		8.247.017,70	163.035,23	1.144,18
1-3		8.247.017,68	163.035,23	1.144,17
1-4		8.247.016,78	163.035,43	1.143,98
1-1		8.247.016,65	163.035,46	1.143,98
1-5		8.247.013,18	163.036,22	1.144,04
1-6		8.247.009,59	163.037,00	1.144,11
1+10,000-1		8.247.023,37	163.044,22	1.144,47
1+10,000-2		8.247.022,64	163.044,38	1.144,37
1+10,000-3		8.247.022,40	163.044,43	1.144,34
1+10,000-1+1		8.247.018,79	163.045,22	1.144,35
1+10,000-4		8.247.016,43	163.045,74	1.144,36
1+10,000-5		8.247.011,71	163.046,78	1.144,42
2-1		8.247.029,26	163.053,17	1.144,76
2-2		8.247.029,15	163.053,19	1.144,76
2-3		8.247.028,68	163.053,30	1.144,70
2-2		8.247.020,93	163.054,99	1.144,71
2-4		8.247.018,80	163.055,46	1.144,72
2-5		8.247.014,06	163.056,50	1.144,73
2-6		8.247.013,83	163.056,55	1.144,73
2+10,000-1		8.247.037,46	163.061,61	1.145,18
2+10,000-2		8.247.036,22	163.061,88	1.145,15
2+10,000-3		8.247.036,14	163.061,90	1.145,13
2+10,000-4		8.247.036,02	163.061,92	1.145,14
2+10,000-5		8.247.033,42	163.062,49	1.145,12
2+10,000-6		8.247.028,30	163.063,62	1.145,08
2+10,000-2+1		8.247.023,07	163.064,76	1.145,07
2+10,000-7		8.247.015,99	163.066,31	1.145,05
3-1		8.247.051,33	163.068,81	1.145,79
3-2		8.247.044,53	163.070,30	1.145,70
3-3		8.247.041,03	163.071,06	1.145,54
3-4		8.247.039,52	163.071,39	1.145,55
3-5		8.247.039,24	163.071,46	1.145,62
3-6		8.247.036,86	163.071,98	1.145,77
3-7		8.247.035,15	163.072,35	1.145,69
3-8		8.247.033,07	163.072,81	1.145,53
3-9		8.247.031,11	163.073,24	1.145,51
3-10		8.247.026,13	163.074,33	1.145,39
3-3		8.247.025,21	163.074,53	1.145,40

Nome	Descrição	Norte	Este	Cota
3-11		8.247.023,70	163.074,86	1.145,42
3-12		8.247.019,74	163.075,73	1.145,36
3-13		8.247.019,07	163.075,87	1.145,36
3-14		8.247.018,92	163.075,91	1.145,36
3-15		8.247.018,15	163.076,08	1.145,38
3+10,000-1		8.247.065,45	163.075,95	1.146,34
3+10,000-2		8.247.065,34	163.075,97	1.146,30
3+10,000-3		8.247.061,07	163.076,91	1.146,26
3+10,000-4		8.247.059,78	163.077,19	1.146,23
3+10,000-5		8.247.054,29	163.078,40	1.146,22
3+10,000-6		8.247.047,30	163.079,93	1.146,23
3+10,000-7		8.247.046,47	163.080,11	1.146,26
3+10,000-8		8.247.046,32	163.080,14	1.146,24
3+10,000-9		8.247.044,06	163.080,64	1.146,07
3+10,000-10		8.247.043,23	163.080,82	1.146,02
3+10,000-11		8.247.043,02	163.080,86	1.146,06
3+10,000-12		8.247.041,33	163.081,24	1.146,42
3+10,000-13		8.247.041,07	163.081,29	1.146,36
3+10,000-14		8.247.040,79	163.081,35	1.146,43
3+10,000-15		8.247.040,06	163.081,51	1.146,42
3+10,000-16		8.247.034,33	163.082,77	1.146,40
3+10,000-17		8.247.031,13	163.083,47	1.145,83
3+10,000-18		8.247.029,47	163.083,83	1.145,60
3+10,000-3+1		8.247.027,35	163.084,30	1.145,58
3+10,000-19		8.247.026,65	163.084,45	1.145,58
3+10,000-20		8.247.025,57	163.084,69	1.145,60
3+10,000-21		8.247.020,27	163.085,85	1.145,71
4-1		8.247.079,95	163.083,01	1.146,98
4-2		8.247.079,57	163.083,09	1.146,83
4-3		8.247.077,51	163.083,55	1.146,82
4-4		8.247.077,05	163.083,65	1.146,80
4-5		8.247.068,49	163.085,52	1.146,70
4-6		8.247.058,07	163.087,80	1.146,79
4-7		8.247.057,81	163.087,86	1.146,78
4-8		8.247.057,02	163.088,03	1.146,79
4-9		8.247.050,46	163.089,47	1.146,74
4-10		8.247.049,05	163.089,78	1.146,63
4-11		8.247.047,50	163.090,12	1.146,82
4-12		8.247.041,87	163.091,35	1.146,58
4-13		8.247.031,23	163.093,69	1.146,15
4-14		8.247.030,59	163.093,82	1.146,14
4-15		8.247.029,98	163.093,96	1.146,07
4-16		8.247.029,70	163.094,02	1.146,03
4-17		8.247.029,67	163.094,03	1.146,02
4-4		8.247.029,49	163.094,07	1.146,02
4-18		8.247.023,28	163.095,43	1.146,03
4-19		8.247.023,15	163.095,46	1.146,03

Nome	Descrição	Norte	Este	Cota
4-20		8.247.022,39	163.095,62	1.146,05
4+10,000-1		8.247.093,77	163.090,22	1.147,24
4+10,000-2		8.247.093,74	163.090,23	1.147,22
4+10,000-3		8.247.091,76	163.090,66	1.147,21
4+10,000-4		8.247.082,75	163.092,63	1.147,16
4+10,000-5		8.247.079,59	163.093,33	1.147,19
4+10,000-6		8.247.073,14	163.094,74	1.147,12
4+10,000-7		8.247.071,90	163.095,01	1.147,07
4+10,000-8		8.247.065,25	163.096,47	1.147,10
4+10,000-9		8.247.058,44	163.097,96	1.147,01
4+10,000-10		8.247.055,37	163.098,63	1.147,03
4+10,000-11		8.247.053,14	163.099,12	1.146,93
4+10,000-12		8.247.047,59	163.100,34	1.146,54
4+10,000-13		8.247.045,84	163.100,72	1.146,45
4+10,000-14		8.247.044,99	163.100,91	1.146,41
4+10,000-15		8.247.044,10	163.101,10	1.146,38
4+10,000-16		8.247.041,90	163.101,58	1.146,41
4+10,000-17		8.247.035,39	163.103,01	1.146,59
4+10,000-18		8.247.032,81	163.103,58	1.146,48
4+10,000-19		8.247.032,47	163.103,65	1.146,46
4+10,000-20		8.247.031,87	163.103,78	1.146,49
4+10,000-21		8.247.031,84	163.103,79	1.146,49
4+10,000-4+1		8.247.031,63	163.103,83	1.146,49
4+10,000-22		8.247.024,54	163.105,39	1.146,35
5-1		8.247.108,38	163.097,25	1.147,71
5-2		8.247.101,48	163.098,77	1.147,63
5-3		8.247.100,98	163.098,88	1.147,63
5-4		8.247.096,80	163.099,79	1.147,57
5-5		8.247.092,61	163.100,71	1.147,58
5-6		8.247.090,81	163.101,11	1.147,57
5-7		8.247.087,00	163.101,94	1.147,61
5-8		8.247.080,85	163.103,29	1.147,54
5-9		8.247.073,90	163.104,81	1.147,52
5-10		8.247.066,59	163.106,41	1.147,54
5-11		8.247.061,45	163.107,54	1.147,57
5-12		8.247.058,80	163.108,12	1.147,46
5-13		8.247.047,90	163.110,51	1.146,83
5-14		8.247.044,92	163.111,16	1.146,80
5-15		8.247.035,87	163.113,14	1.146,66
5-16		8.247.034,03	163.113,55	1.146,58
5-17		8.247.033,94	163.113,57	1.146,58
5-5		8.247.033,77	163.113,60	1.146,59
5-18		8.247.028,12	163.114,84	1.146,68
5-19		8.247.026,70	163.115,15	1.146,65
5+10,000-1		8.247.146,20	163.099,21	1.148,78
5+10,000-2		8.247.141,27	163.100,29	1.148,78
5+10,000-3		8.247.136,95	163.101,23	1.148,63

Nome	Descrição	Norte	Este	Cota
5+10,000-4		8.247.122,28	163.104,45	1.148,22
5+10,000-5		8.247.122,14	163.104,48	1.148,22
5+10,000-6		8.247.112,44	163.106,60	1.148,12
5+10,000-7		8.247.111,07	163.106,90	1.148,08
5+10,000-8		8.247.108,25	163.107,52	1.148,03
5+10,000-9		8.247.094,98	163.110,43	1.148,05
5+10,000-10		8.247.084,72	163.112,68	1.148,09
5+10,000-11		8.247.083,20	163.113,01	1.148,09
5+10,000-12		8.247.081,38	163.113,41	1.148,10
5+10,000-13		8.247.068,15	163.116,31	1.147,98
5+10,000-14		8.247.060,24	163.118,04	1.147,50
5+10,000-15		8.247.057,18	163.118,71	1.147,32
5+10,000-16		8.247.050,11	163.120,26	1.147,01
5+10,000-17		8.247.043,01	163.121,82	1.146,80
5+10,000-18		8.247.041,12	163.122,23	1.146,77
5+10,000-19		8.247.041,06	163.122,24	1.146,76
5+10,000-20		8.247.036,00	163.123,35	1.146,81
5+10,000-5+1		8.247.035,91	163.123,37	1.146,81
5+10,000-21		8.247.032,29	163.124,16	1.146,89
5+10,000-22		8.247.028,83	163.124,92	1.146,92
6-1		8.247.142,70	163.110,21	1.149,12
6-2		8.247.142,01	163.110,36	1.149,08
6-3		8.247.141,37	163.110,50	1.149,01
6-4		8.247.140,89	163.110,61	1.148,89
6-5		8.247.139,11	163.111,00	1.148,86
6-6		8.247.138,24	163.111,19	1.148,81
6-7		8.247.131,46	163.112,67	1.148,76
6-8		8.247.129,90	163.113,02	1.148,75
6-9		8.247.125,31	163.114,02	1.148,61
6-10		8.247.123,49	163.114,42	1.148,55
6-11		8.247.122,56	163.114,62	1.148,55
6-12		8.247.103,33	163.118,84	1.148,48
6-13		8.247.103,30	163.118,84	1.148,48
6-14		8.247.103,18	163.118,87	1.148,48
6-15		8.247.093,33	163.121,03	1.148,28
6-16		8.247.087,94	163.122,21	1.148,40
6-17		8.247.076,62	163.124,69	1.148,31
6-18		8.247.075,32	163.124,97	1.148,30
6-19		8.247.074,42	163.125,17	1.148,25
6-20		8.247.062,60	163.127,76	1.147,75
6-21		8.247.055,47	163.129,32	1.147,36
6-22		8.247.054,19	163.129,60	1.147,32
6-23		8.247.039,66	163.132,79	1.147,19
6-24		8.247.038,66	163.133,01	1.147,18
6-25		8.247.038,58	163.133,02	1.147,18
6-26		8.247.038,11	163.133,13	1.147,05
6-6		8.247.038,05	163.133,14	1.147,05

Nome	Descrição	Norte	Este	Cota
6-27		8.247.031,11	163.134,66	1.147,17
6-28		8.247.031,08	163.134,67	1.147,17
6-29		8.247.030,96	163.134,69	1.147,17
6+10,000-1		8.247.150,76	163.118,68	1.149,32
6+10,000-2		8.247.145,80	163.119,77	1.149,26
6+10,000-3		8.247.145,14	163.119,91	1.149,27
6+10,000-4		8.247.143,22	163.120,33	1.149,25
6+10,000-5		8.247.142,12	163.120,57	1.149,23
6+10,000-6		8.247.139,47	163.121,15	1.149,22
6+10,000-7		8.247.134,98	163.122,14	1.149,15
6+10,000-8		8.247.130,14	163.123,20	1.149,06
6+10,000-9		8.247.127,99	163.123,67	1.149,08
6+10,000-10		8.247.124,44	163.124,45	1.149,09
6+10,000-11		8.247.121,81	163.125,02	1.149,08
6+10,000-12		8.247.117,87	163.125,89	1.149,07
6+10,000-13		8.247.112,00	163.127,17	1.148,72
6+10,000-14		8.247.107,00	163.128,27	1.148,59
6+10,000-15		8.247.102,89	163.129,17	1.148,43
6+10,000-16		8.247.093,54	163.131,22	1.148,66
6+10,000-17		8.247.092,24	163.131,50	1.148,68
6+10,000-18		8.247.091,10	163.131,75	1.148,67
6+10,000-19		8.247.081,99	163.133,75	1.148,50
6+10,000-20		8.247.068,84	163.136,63	1.148,22
6+10,000-21		8.247.066,48	163.137,15	1.148,12
6+10,000-22		8.247.065,28	163.137,41	1.148,06
6+10,000-23		8.247.058,86	163.138,82	1.147,86
6+10,000-24		8.247.050,83	163.140,58	1.147,57
6+10,000-25		8.247.048,39	163.141,11	1.147,58
6+10,000-26		8.247.042,20	163.142,47	1.147,55
6+10,000-27		8.247.041,70	163.142,58	1.147,53
6+10,000-28		8.247.040,47	163.142,85	1.147,45
6+10,000-6+1		8.247.040,19	163.142,91	1.147,45
6+10,000-29		8.247.039,29	163.143,11	1.147,48
6+10,000-30		8.247.033,12	163.144,46	1.147,46
7-1		8.247.164,91	163.125,82	1.149,77
7-2		8.247.164,74	163.125,86	1.149,75
7-3		8.247.158,91	163.127,13	1.149,67
7-4		8.247.153,53	163.128,31	1.149,69
7-5		8.247.147,93	163.129,54	1.149,64
7-6		8.247.147,57	163.129,62	1.149,63
7-7		8.247.146,36	163.129,88	1.149,58
7-8		8.247.145,94	163.129,97	1.149,51
7-9		8.247.144,89	163.130,20	1.149,50
7-10		8.247.144,57	163.130,27	1.149,46
7-11		8.247.133,81	163.132,63	1.149,56
7-12		8.247.129,36	163.133,61	1.149,57
7-13		8.247.125,38	163.134,48	1.149,17



Nome	Descrição	Norte	Este	Cota
7-14		8.247.120,54	163.135,54	1.148,91
7-15		8.247.113,02	163.137,19	1.148,62
7-16		8.247.111,81	163.137,45	1.148,57
7-17		8.247.111,10	163.137,61	1.148,59
7-18		8.247.100,17	163.140,00	1.148,86
7-19		8.247.092,53	163.141,68	1.148,74
7-20		8.247.088,56	163.142,55	1.148,69
7-21		8.247.083,77	163.143,60	1.148,63
7-22		8.247.076,91	163.145,10	1.148,50
7-23		8.247.070,66	163.146,47	1.148,41
7-24		8.247.060,87	163.148,61	1.148,14
7-25		8.247.056,22	163.149,63	1.147,97
7-26		8.247.053,51	163.150,23	1.147,99
7-27		8.247.045,05	163.152,08	1.147,70
7-28		8.247.042,77	163.152,58	1.147,66
7-29		8.247.042,52	163.152,64	1.147,64
7-7		8.247.042,33	163.152,68	1.147,64
7-30		8.247.042,20	163.152,70	1.147,65
7-31		8.247.035,28	163.154,22	1.147,75
7+10,000-1		8.247.179,07	163.132,95	1.150,23
7+10,000-2		8.247.178,90	163.132,99	1.150,21
7+10,000-3		8.247.173,10	163.134,26	1.150,13
7+10,000-4		8.247.168,32	163.135,31	1.150,06
7+10,000-5		8.247.160,32	163.137,06	1.149,96
7+10,000-6		8.247.160,21	163.137,09	1.150,00
7+10,000-7		8.247.157,16	163.137,75	1.150,08
7+10,000-8		8.247.150,66	163.139,18	1.150,29
7+10,000-9		8.247.146,11	163.140,17	1.149,97
7+10,000-10		8.247.139,69	163.141,58	1.150,02
7+10,000-11		8.247.139,04	163.141,72	1.149,97
7+10,000-12		8.247.130,45	163.143,61	1.149,11
7+10,000-13		8.247.128,86	163.143,95	1.149,02
7+10,000-14		8.247.125,89	163.144,61	1.148,91
7+10,000-15		8.247.118,77	163.146,17	1.148,90
7+10,000-16		8.247.110,70	163.147,93	1.149,04
7+10,000-17		8.247.107,92	163.148,54	1.149,01
7+10,000-18		8.247.102,22	163.149,79	1.148,94
7+10,000-19		8.247.095,02	163.151,37	1.148,85
7+10,000-20		8.247.091,08	163.152,23	1.148,80
7+10,000-21		8.247.085,45	163.153,47	1.148,71
7+10,000-22		8.247.075,67	163.155,61	1.148,66
7+10,000-23		8.247.075,03	163.155,75	1.148,66
7+10,000-24		8.247.074,12	163.155,95	1.148,63
7+10,000-25		8.247.063,59	163.158,26	1.148,29
7+10,000-26		8.247.052,76	163.160,63	1.148,27
7+10,000-27		8.247.048,59	163.161,54	1.148,19
7+10,000-28		8.247.044,73	163.162,39	1.147,97

Nome	Descrição	Norte	Este	Cota
7+10,000-7+1		8.247.044,48	163.162,44	1.147,97
7+10,000-29		8.247.039,98	163.163,43	1.148,00
7+10,000-30		8.247.037,44	163.163,99	1.148,04
8-1		8.247.193,57	163.140,01	1.150,67
8-2		8.247.193,03	163.140,13	1.150,61
8-3		8.247.186,49	163.141,56	1.150,57
8-4		8.247.179,33	163.143,13	1.150,46
8-5		8.247.176,72	163.143,70	1.150,43
8-6		8.247.174,25	163.144,25	1.150,39
8-7		8.247.174,05	163.144,29	1.150,48
8-8		8.247.173,98	163.144,31	1.150,51
8-9		8.247.167,87	163.145,64	1.150,48
8-10		8.247.163,11	163.146,69	1.150,70
8-11		8.247.159,44	163.147,49	1.150,43
8-12		8.247.149,76	163.149,61	1.149,76
8-13		8.247.147,21	163.150,17	1.149,78
8-14		8.247.141,32	163.151,46	1.149,32
8-15		8.247.136,62	163.152,49	1.149,22
8-16		8.247.126,31	163.154,75	1.149,25
8-17		8.247.125,59	163.154,91	1.149,25
8-18		8.247.125,30	163.154,97	1.149,25
8-19		8.247.114,64	163.157,31	1.149,15
8-20		8.247.107,88	163.158,79	1.149,07
8-21		8.247.101,51	163.160,18	1.148,94
8-22		8.247.092,44	163.162,17	1.148,83
8-23		8.247.092,39	163.162,18	1.148,83
8-24		8.247.092,27	163.162,21	1.148,83
8-25		8.247.081,09	163.164,66	1.148,89
8-26		8.247.074,78	163.166,04	1.148,67
8-27		8.247.071,21	163.166,82	1.148,52
8-28		8.247.064,87	163.168,21	1.148,57
8-29		8.247.060,01	163.169,28	1.148,57
8-30		8.247.051,60	163.171,12	1.148,40
8-31		8.247.048,13	163.171,88	1.148,35
8-32		8.247.047,58	163.172,00	1.148,36
8-33		8.247.046,98	163.172,13	1.148,35
8-8		8.247.046,62	163.172,21	1.148,34
8-34		8.247.041,08	163.173,42	1.148,31
8-35		8.247.039,59	163.173,75	1.148,32
8+10,000-1		8.247.207,48	163.147,20	1.151,02
8+10,000-2		8.247.207,20	163.147,26	1.150,99
8+10,000-3		8.247.202,07	163.148,39	1.150,93
8+10,000-4		8.247.201,60	163.148,49	1.150,95
8+10,000-5		8.247.194,66	163.150,01	1.150,89
8+10,000-6		8.247.193,32	163.150,31	1.150,89
8+10,000-7		8.247.190,39	163.150,95	1.150,87
8+10,000-8		8.247.187,95	163.151,48	1.150,84

Nome	Descrição	Norte	Este	Cota
8+10,000-9		8.247.187,88	163.151,50	1.150,87
8+10,000-10		8.247.179,29	163.153,38	1.150,79
8+10,000-11		8.247.171,83	163.155,01	1.150,88
8+10,000-12		8.247.171,34	163.155,12	1.150,88
8+10,000-13		8.247.169,04	163.155,62	1.150,71
8+10,000-14		8.247.155,09	163.158,68	1.149,72
8+10,000-15		8.247.148,10	163.160,21	1.149,58
8+10,000-16		8.247.143,83	163.161,15	1.149,49
8+10,000-17		8.247.141,77	163.161,60	1.149,50
8+10,000-18		8.247.130,53	163.164,06	1.149,45
8+10,000-19		8.247.123,99	163.165,50	1.149,36
8+10,000-20		8.247.120,10	163.166,35	1.149,32
8+10,000-21		8.247.113,98	163.167,69	1.149,10
8+10,000-22		8.247.108,05	163.168,99	1.148,98
8+10,000-23		8.247.105,78	163.169,49	1.148,95
8+10,000-24		8.247.099,53	163.170,85	1.149,06
8+10,000-25		8.247.090,99	163.172,73	1.149,10
8+10,000-26		8.247.087,47	163.173,50	1.149,08
8+10,000-27		8.247.081,98	163.174,70	1.148,87
8+10,000-28		8.247.077,66	163.175,65	1.148,69
8+10,000-29		8.247.075,31	163.176,16	1.148,71
8+10,000-30		8.247.067,27	163.177,92	1.148,80
8+10,000-31		8.247.058,15	163.179,92	1.148,78
8+10,000-32		8.247.057,38	163.180,09	1.148,78
8+10,000-33		8.247.056,03	163.180,39	1.148,75
8+10,000-34		8.247.049,08	163.181,91	1.148,55
8+10,000-8+1		8.247.048,76	163.181,98	1.148,55
8+10,000-35		8.247.046,80	163.182,41	1.148,54
8+10,000-36		8.247.041,75	163.183,51	1.148,59
9-1		8.247.221,75	163.154,31	1.151,46
9-2		8.247.221,22	163.154,43	1.151,37
9-3		8.247.210,81	163.156,71	1.151,31
9-4		8.247.210,00	163.156,89	1.151,21
9-5		8.247.209,55	163.156,99	1.151,32
9-6		8.247.207,82	163.157,36	1.151,30
9-7		8.247.207,42	163.157,45	1.151,26
9-8		8.247.206,92	163.157,56	1.151,28
9-9		8.247.206,54	163.157,65	1.151,28
9-10		8.247.205,10	163.157,96	1.151,18
9-11		8.247.202,31	163.158,57	1.151,20
9-12		8.247.194,44	163.160,30	1.151,07
9-13		8.247.192,45	163.160,73	1.151,15
9-14		8.247.187,66	163.161,78	1.151,07
9-15		8.247.186,94	163.161,94	1.151,07
9-16		8.247.182,65	163.162,88	1.151,01
9-17		8.247.181,79	163.163,07	1.151,01
9-18		8.247.181,36	163.163,16	1.151,01

Nome	Descrição	Norte	Este	Cota
9-19		8.247.176,87	163.164,15	1.151,07
9-20		8.247.168,20	163.166,05	1.150,41
9-21		8.247.165,36	163.166,67	1.150,32
9-22		8.247.162,27	163.167,35	1.150,21
9-23		8.247.160,32	163.167,77	1.150,18
9-24		8.247.156,24	163.168,67	1.149,84
9-25		8.247.148,00	163.170,47	1.149,67
9-26		8.247.138,57	163.172,54	1.149,64
9-27		8.247.135,36	163.173,24	1.149,73
9-28		8.247.131,99	163.173,98	1.149,61
9-29		8.247.123,72	163.175,79	1.149,53
9-30		8.247.118,78	163.176,87	1.149,36
9-31		8.247.111,72	163.178,42	1.149,32
9-32		8.247.106,46	163.179,57	1.149,34
9-33		8.247.101,87	163.180,58	1.149,23
9-34		8.247.094,54	163.182,19	1.149,18
9-35		8.247.091,28	163.182,90	1.149,06
9-36		8.247.084,74	163.184,33	1.148,98
9-37		8.247.073,43	163.186,81	1.149,02
9-38		8.247.072,84	163.186,94	1.149,02
9-39		8.247.072,04	163.187,12	1.149,03
9-40		8.247.063,71	163.188,94	1.149,06
9-41		8.247.057,50	163.190,30	1.148,90
9-42		8.247.050,99	163.191,73	1.148,66
9-9		8.247.050,90	163.191,75	1.148,66
9-43		8.247.044,91	163.193,06	1.148,84
9-44		8.247.043,91	163.193,28	1.148,85
9+10,000-1		8.247.235,09	163.161,63	1.151,81
9+10,000-2		8.247.235,03	163.161,64	1.151,81
9+10,000-3		8.247.230,95	163.162,53	1.151,76
9+10,000-4		8.247.227,09	163.163,38	1.151,71
9+10,000-5		8.247.224,40	163.163,97	1.151,67
9+10,000-6		8.247.224,07	163.164,04	1.151,60
9+10,000-7		8.247.221,41	163.164,62	1.151,61
9+10,000-8		8.247.216,17	163.165,77	1.151,57
9+10,000-9		8.247.214,71	163.166,09	1.151,55
9+10,000-10		8.247.212,66	163.166,54	1.151,55
9+10,000-11		8.247.211,43	163.166,81	1.151,53
9+10,000-12		8.247.198,61	163.169,62	1.151,26
9+10,000-13		8.247.198,54	163.169,64	1.151,25
9+10,000-14		8.247.196,76	163.170,02	1.151,23
9+10,000-15		8.247.191,83	163.171,11	1.151,43
9+10,000-16		8.247.190,98	163.171,29	1.151,41
9+10,000-17		8.247.190,81	163.171,33	1.151,37
9+10,000-18		8.247.189,42	163.171,63	1.150,85
9+10,000-19		8.247.187,85	163.171,98	1.150,79
9+10,000-20		8.247.180,97	163.173,49	1.150,70

Nome	Descrição	Norte	Este	Cota
9+10,000-21		8.247.178,31	163.174,07	1.150,85
9+10,000-22		8.247.177,94	163.174,15	1.151,01
9+10,000-23		8.247.177,39	163.174,27	1.151,41
9+10,000-24		8.247.172,79	163.175,28	1.151,28
9+10,000-25		8.247.167,03	163.176,54	1.151,07
9+10,000-26		8.247.159,71	163.178,14	1.150,96
9+10,000-27		8.247.155,57	163.179,05	1.150,61
9+10,000-28		8.247.150,69	163.180,12	1.150,02
9+10,000-29		8.247.144,26	163.181,53	1.150,24
9+10,000-30		8.247.140,15	163.182,43	1.150,35
9+10,000-31		8.247.135,95	163.183,35	1.150,21
9+10,000-32		8.247.129,59	163.184,74	1.149,78
9+10,000-33		8.247.119,01	163.187,06	1.149,84
9+10,000-34		8.247.113,97	163.188,17	1.149,82
9+10,000-35		8.247.112,74	163.188,43	1.149,82
9+10,000-36		8.247.108,99	163.189,26	1.149,73
9+10,000-37		8.247.100,04	163.191,22	1.149,42
9+10,000-38		8.247.092,47	163.192,88	1.149,31
9+10,000-39		8.247.091,49	163.193,09	1.149,30
9+10,000-40		8.247.089,95	163.193,43	1.149,31
9+10,000-41		8.247.079,70	163.195,68	1.149,32
9+10,000-42		8.247.074,91	163.196,72	1.149,33
9+10,000-43		8.247.068,93	163.198,03	1.149,24
9+10,000-44		8.247.061,43	163.199,68	1.149,22
9+10,000-45		8.247.057,14	163.200,62	1.149,17
9+10,000-46		8.247.056,60	163.200,74	1.149,16
9+10,000-47		8.247.053,82	163.201,35	1.149,11
9+10,000-48		8.247.053,45	163.201,43	1.149,11
9+10,000-9+1		8.247.053,04	163.201,52	1.149,12
9+10,000-49		8.247.051,10	163.201,94	1.149,12
9+10,000-50		8.247.046,09	163.203,04	1.149,09
10-1		8.247.230,86	163.172,79	1.151,85
10-2		8.247.230,81	163.172,80	1.151,65
10-3		8.247.223,96	163.174,30	1.151,68
10-4		8.247.221,41	163.174,86	1.151,66
10-5		8.247.221,30	163.174,89	1.151,82
10-6		8.247.215,20	163.176,22	1.151,89
10-7		8.247.209,87	163.177,39	1.152,27
10-8		8.247.204,64	163.178,54	1.152,13
10-9		8.247.196,61	163.180,30	1.151,87
10-10		8.247.195,41	163.180,56	1.151,81
10-11		8.247.194,18	163.180,83	1.151,83
10-12		8.247.191,56	163.181,40	1.151,41
10-13		8.247.189,70	163.181,81	1.151,65
10-14		8.247.186,85	163.182,43	1.151,90
10-15		8.247.185,07	163.182,82	1.151,91
10-16		8.247.183,63	163.183,14	1.151,89

Nome	Descrição	Norte	Este	Cota
10-17		8.247.174,10	163.185,23	1.151,82
10-18		8.247.170,20	163.186,08	1.151,73
10-19		8.247.169,17	163.186,31	1.151,76
10-20		8.247.168,45	163.186,47	1.151,41
10-21		8.247.166,83	163.186,82	1.150,94
10-22		8.247.163,81	163.187,48	1.150,73
10-23		8.247.160,87	163.188,13	1.150,82
10-24		8.247.155,93	163.189,21	1.150,55
10-25		8.247.151,98	163.190,08	1.150,45
10-26		8.247.145,89	163.191,41	1.150,81
10-27		8.247.142,70	163.192,11	1.150,91
10-28		8.247.142,25	163.192,21	1.151,83
10-29		8.247.139,86	163.192,73	1.151,30
10-30		8.247.136,89	163.193,38	1.150,44
10-31		8.247.132,68	163.194,30	1.150,01
10-32		8.247.120,09	163.197,06	1.150,01
10-33		8.247.106,87	163.199,96	1.149,80
10-34		8.247.104,64	163.200,45	1.149,73
10-35		8.247.103,71	163.200,65	1.149,71
10-36		8.247.093,61	163.202,86	1.149,63
10-37		8.247.087,31	163.204,24	1.149,63
10-38		8.247.077,74	163.206,34	1.149,42
10-39		8.247.073,09	163.207,36	1.149,35
10-40		8.247.070,18	163.208,00	1.149,34
10-41		8.247.061,99	163.209,79	1.149,44
10-42		8.247.058,03	163.210,66	1.149,41
10-43		8.247.055,72	163.211,17	1.149,36
10-44		8.247.055,28	163.211,26	1.149,21
10-10		8.247.055,18	163.211,29	1.149,21
10-45		8.247.053,79	163.211,59	1.149,24
10-46		8.247.048,25	163.212,80	1.149,34
10+10,000-1		8.247.225,17	163.184,27	1.151,87
10+10,000-2		8.247.225,16	163.184,28	1.151,83
10+10,000-3		8.247.224,02	163.184,53	1.151,84
10+10,000-4		8.247.221,10	163.185,17	1.151,81
10+10,000-5		8.247.215,62	163.186,37	1.151,81
10+10,000-6		8.247.215,52	163.186,39	1.151,96
10+10,000-7		8.247.213,66	163.186,80	1.151,96
10+10,000-8		8.247.203,25	163.189,08	1.152,45
10+10,000-9		8.247.199,83	163.189,83	1.152,30
10+10,000-10		8.247.198,84	163.190,04	1.152,32
10+10,000-11		8.247.195,12	163.190,86	1.152,39
10+10,000-12		8.247.186,49	163.192,75	1.152,27
10+10,000-13		8.247.176,62	163.194,91	1.152,00
10+10,000-14		8.247.169,73	163.196,42	1.152,02
10+10,000-15		8.247.165,29	163.197,40	1.152,03
10+10,000-16		8.247.163,51	163.197,79	1.151,32

Nome	Descrição	Norte	Este	Cota
10+10,000-17		8.247.156,02	163.199,43	1.150,69
10+10,000-18		8.247.152,17	163.200,27	1.150,60
10+10,000-19		8.247.150,28	163.200,68	1.150,71
10+10,000-20		8.247.147,10	163.201,38	1.150,53
10+10,000-21		8.247.138,64	163.203,24	1.150,28
10+10,000-22		8.247.138,28	163.203,31	1.150,93
10+10,000-23		8.247.138,00	163.203,37	1.151,55
10+10,000-24		8.247.130,43	163.205,03	1.150,77
10+10,000-25		8.247.126,09	163.205,98	1.150,35
10+10,000-26		8.247.121,18	163.207,06	1.150,11
10+10,000-27		8.247.110,34	163.209,44	1.150,04
10+10,000-28		8.247.095,87	163.212,61	1.149,95
10+10,000-29		8.247.095,75	163.212,63	1.149,95
10+10,000-30		8.247.095,67	163.212,65	1.149,95
10+10,000-31		8.247.080,12	163.216,06	1.149,64
10+10,000-32		8.247.066,59	163.219,02	1.149,69
10+10,000-33		8.247.065,76	163.219,20	1.149,70
10+10,000-34		8.247.065,55	163.219,25	1.149,69
10+10,000-35		8.247.057,56	163.221,00	1.149,54
10+10,000-36		8.247.057,41	163.221,03	1.149,48
10+10,000-10		8.247.057,32	163.221,05	1.149,49
10+10,000-37		8.247.052,30	163.222,15	1.149,59
10+10,000-38		8.247.050,40	163.222,57	1.149,62
11-1		8.247.219,41	163.195,77	1.151,99
11-2		8.247.214,91	163.196,76	1.151,99
11-3		8.247.209,66	163.197,91	1.152,26
11-4		8.247.206,23	163.198,66	1.152,40
11-5		8.247.197,46	163.200,58	1.152,50
11-6		8.247.184,66	163.203,39	1.152,21
11-7		8.247.179,85	163.204,44	1.152,18
11-8		8.247.168,05	163.207,03	1.152,22
11-9		8.247.166,38	163.207,39	1.152,21
11-10		8.247.164,87	163.207,72	1.151,28
11-11		8.247.164,18	163.207,88	1.150,80
11-12		8.247.162,95	163.208,15	1.150,75
11-13		8.247.156,60	163.209,54	1.150,63
11-14		8.247.145,85	163.211,89	1.150,44
11-15		8.247.138,49	163.213,51	1.150,20
11-16		8.247.138,32	163.213,54	1.150,88
11-17		8.247.132,74	163.214,76	1.151,01
11-18		8.247.132,38	163.214,84	1.151,64
11-19		8.247.128,51	163.215,69	1.151,27
11-20		8.247.121,23	163.217,29	1.150,91
11-21		8.247.114,59	163.218,74	1.150,41
11-22		8.247.109,56	163.219,84	1.150,22
11-23		8.247.100,16	163.221,90	1.150,12
11-24		8.247.090,95	163.223,92	1.150,01

Nome	Descrição	Norte	Este	Cota
11-25		8.247.086,99	163.224,79	1.150,00
11-26		8.247.083,13	163.225,63	1.149,98
11-27		8.247.071,62	163.228,16	1.149,96
11-28		8.247.061,19	163.230,44	1.150,01
11-29		8.247.060,61	163.230,57	1.150,01
11-30		8.247.060,11	163.230,68	1.149,97
11-31		8.247.060,03	163.230,70	1.149,97
11-11		8.247.059,46	163.230,82	1.149,96
11-32		8.247.052,93	163.232,25	1.149,89
11-33		8.247.052,40	163.232,37	1.149,88
11-34		8.247.052,33	163.232,38	1.149,88
11-35		8.247.048,28	163.233,27	1.149,90
11-36		8.247.046,12	163.233,74	1.149,82
11-37		8.247.045,49	163.233,88	1.149,79
11+10,000-1		8.247.213,64	163.207,28	1.152,15
11+10,000-2		8.247.207,48	163.208,63	1.152,05
11+10,000-3		8.247.204,07	163.209,37	1.151,98
11+10,000-4		8.247.203,92	163.209,41	1.152,25
11+10,000-5		8.247.193,24	163.211,75	1.152,58
11+10,000-6		8.247.192,96	163.211,81	1.152,58
11+10,000-7		8.247.192,29	163.211,95	1.152,59
11+10,000-8		8.247.175,41	163.215,65	1.152,48
11+10,000-9		8.247.174,53	163.215,85	1.152,47
11+10,000-10		8.247.171,44	163.216,52	1.150,41
11+10,000-11		8.247.171,28	163.216,56	1.150,30
11+10,000-12		8.247.171,20	163.216,58	1.150,33
11+10,000-13		8.247.170,91	163.216,64	1.150,34
11+10,000-14		8.247.161,69	163.218,66	1.150,68
11+10,000-15		8.247.160,83	163.218,85	1.150,64
11+10,000-16		8.247.155,25	163.220,07	1.150,73
11+10,000-17		8.247.142,77	163.222,80	1.150,62
11+10,000-18		8.247.142,59	163.222,84	1.151,28
11+10,000-19		8.247.142,52	163.222,86	1.151,86
11+10,000-20		8.247.140,08	163.223,39	1.151,88
11+10,000-21		8.247.132,80	163.224,99	1.151,93
11+10,000-22		8.247.124,03	163.226,91	1.151,45
11+10,000-23		8.247.116,47	163.228,57	1.150,88
11+10,000-24		8.247.108,43	163.230,33	1.150,58
11+10,000-25		8.247.103,27	163.231,46	1.150,33
11+10,000-26		8.247.098,59	163.232,49	1.150,33
11+10,000-27		8.247.089,82	163.234,41	1.150,31
11+10,000-28		8.247.081,71	163.236,18	1.150,28
11+10,000-29		8.247.076,19	163.237,39	1.150,22
11+10,000-30		8.247.068,36	163.239,11	1.150,18
11+10,000-31		8.247.062,43	163.240,41	1.150,17
11+10,000-32		8.247.062,05	163.240,49	1.150,15
11+10,000-33		8.247.061,89	163.240,53	1.150,14



Nome	Descrição	Norte	Este	Cota
11+10,000-34		8.247.061,77	163.240,55	1.150,05
11+10,000-11		8.247.061,60	163.240,59	1.150,05
11+10,000-35		8.247.056,72	163.241,66	1.150,10
11+10,000-36		8.247.051,71	163.242,76	1.150,23
11+10,000-37		8.247.049,45	163.243,25	1.150,16
12-1		8.247.207,89	163.218,77	1.152,30
12-2		8.247.206,42	163.219,09	1.152,28
12-3		8.247.201,46	163.220,18	1.152,17
12-4		8.247.198,24	163.220,89	1.152,35
12-5		8.247.198,04	163.220,93	1.152,71
12-6		8.247.195,94	163.221,39	1.152,75
12-7		8.247.185,81	163.223,61	1.152,84
12-8		8.247.183,53	163.224,11	1.152,83
12-9		8.247.180,13	163.224,86	1.152,82
12-10		8.247.177,73	163.225,38	1.152,80
12-11		8.247.174,33	163.226,13	1.150,41
12-12		8.247.173,10	163.226,40	1.150,11
12-13		8.247.171,66	163.226,71	1.150,66
12-14		8.247.167,50	163.227,62	1.150,85
12-15		8.247.166,59	163.227,82	1.151,63
12-16		8.247.164,81	163.228,21	1.152,50
12-17		8.247.163,97	163.228,40	1.152,46
12-18		8.247.158,17	163.229,67	1.152,30
12-19		8.247.157,89	163.229,73	1.152,30
12-20		8.247.156,95	163.229,93	1.152,30
12-21		8.247.141,38	163.233,35	1.152,35
12-22		8.247.140,16	163.233,61	1.152,36
12-23		8.247.138,71	163.233,93	1.152,37
12-24		8.247.131,36	163.235,54	1.151,97
12-25		8.247.121,77	163.237,64	1.151,28
12-26		8.247.118,24	163.238,42	1.151,25
12-27		8.247.113,69	163.239,41	1.151,07
12-28		8.247.104,11	163.241,51	1.150,61
12-29		8.247.095,76	163.243,34	1.150,61
12-30		8.247.086,03	163.245,47	1.150,53
12-31		8.247.078,52	163.247,12	1.150,46
12-32		8.247.072,87	163.248,36	1.150,43
12-33		8.247.064,33	163.250,23	1.150,37
12-34		8.247.063,89	163.250,33	1.150,26
12-12		8.247.063,74	163.250,36	1.150,27
12-35		8.247.057,08	163.251,82	1.150,45
12-36		8.247.053,84	163.252,53	1.150,50
12+10,000-1		8.247.202,12	163.230,27	1.152,47
12+10,000-2		8.247.202,07	163.230,29	1.152,44
12+10,000-3		8.247.196,91	163.231,42	1.152,68
12+10,000-4		8.247.192,57	163.232,37	1.152,51
12+10,000-5		8.247.192,42	163.232,40	1.152,88

Nome	Descrição	Norte	Este	Cota
12+10,000-6		8.247.188,49	163.233,26	1.152,91
12+10,000-7		8.247.185,33	163.233,95	1.152,87
12+10,000-8		8.247.174,03	163.236,43	1.152,89
12+10,000-9		8.247.173,46	163.236,55	1.152,90
12+10,000-10		8.247.172,60	163.236,74	1.152,86
12+10,000-11		8.247.171,92	163.236,89	1.152,84
12+10,000-12		8.247.153,50	163.240,93	1.152,79
12+10,000-13		8.247.149,46	163.241,81	1.152,81
12+10,000-14		8.247.141,75	163.243,50	1.152,36
12+10,000-15		8.247.132,51	163.245,53	1.151,56
12+10,000-16		8.247.132,20	163.245,59	1.151,55
12+10,000-17		8.247.119,84	163.248,30	1.151,46
12+10,000-18		8.247.106,85	163.251,15	1.150,96
12+10,000-19		8.247.105,16	163.251,52	1.150,89
12+10,000-20		8.247.103,28	163.251,93	1.150,85
12+10,000-21		8.247.082,57	163.256,47	1.150,63
12+10,000-22		8.247.074,02	163.258,34	1.150,71
12+10,000-23		8.247.072,24	163.258,73	1.150,62
12+10,000-24		8.247.066,24	163.260,05	1.150,57
12+10,000-25		8.247.066,12	163.260,07	1.150,54
12+10,000-12		8.247.065,88	163.260,13	1.150,55
12+10,000-26		8.247.064,27	163.260,48	1.150,59
12+10,000-27		8.247.055,99	163.262,29	1.150,73
13-1		8.247.196,34	163.241,78	1.152,63
13-2		8.247.196,23	163.241,80	1.152,59
13-3		8.247.189,70	163.243,23	1.152,51
13-4		8.247.186,84	163.243,86	1.152,42
13-5		8.247.186,70	163.243,89	1.152,76
13-6		8.247.186,59	163.243,91	1.153,02
13-7		8.247.177,35	163.245,94	1.153,04
13-8		8.247.166,43	163.248,33	1.153,02
13-9		8.247.161,48	163.249,42	1.153,02
13-10		8.247.144,29	163.253,18	1.152,23
13-11		8.247.143,85	163.253,28	1.152,21
13-12		8.247.143,54	163.253,35	1.152,18
13-13		8.247.136,87	163.254,81	1.152,03
13-14		8.247.121,90	163.258,09	1.151,68
13-15		8.247.120,33	163.258,43	1.151,62
13-16		8.247.107,62	163.261,22	1.151,13
13-17		8.247.091,13	163.264,83	1.150,76
13-18		8.247.088,19	163.265,47	1.150,73
13-19		8.247.083,56	163.266,49	1.150,78
13-20		8.247.081,29	163.266,99	1.150,81
13-21		8.247.070,57	163.269,33	1.150,92
13-22		8.247.068,98	163.269,68	1.150,96
13-23		8.247.068,49	163.269,79	1.150,93
13-24		8.247.068,40	163.269,81	1.150,89

Nome	Descrição	Norte	Este	Cota
13-13		8.247.068,02	163.269,89	1.150,89
13-25		8.247.065,91	163.270,36	1.150,93
13-26		8.247.058,17	163.272,05	1.150,96
13+10,000-1		8.247.190,56	163.253,28	1.152,80
13+10,000-2		8.247.190,52	163.253,29	1.152,79
13+10,000-3		8.247.188,63	163.253,70	1.152,77
13+10,000-4		8.247.182,36	163.255,08	1.152,57
13+10,000-5		8.247.180,99	163.255,38	1.152,63
13+10,000-6		8.247.180,77	163.255,43	1.153,19
13+10,000-7		8.247.174,17	163.256,87	1.153,17
13+10,000-8		8.247.161,79	163.259,59	1.153,25
13+10,000-9		8.247.152,26	163.261,67	1.152,89
13+10,000-10		8.247.142,12	163.263,89	1.152,31
13+10,000-11		8.247.134,96	163.265,46	1.152,17
13+10,000-12		8.247.129,52	163.266,66	1.152,04
13+10,000-13		8.247.117,41	163.269,31	1.151,61
13+10,000-14		8.247.110,33	163.270,86	1.151,37
13+10,000-15		8.247.107,45	163.271,49	1.151,31
13+10,000-16		8.247.094,11	163.274,42	1.151,03
13+10,000-17		8.247.079,05	163.277,72	1.150,99
13+10,000-18		8.247.078,39	163.277,86	1.151,00
13+10,000-19		8.247.070,92	163.279,50	1.151,18
13+10,000-20		8.247.070,78	163.279,53	1.151,17
13+10,000-21		8.247.070,37	163.279,62	1.150,99
13+10,000-13		8.247.070,16	163.279,66	1.150,99
13+10,000-22		8.247.063,29	163.281,17	1.151,12
13+10,000-23		8.247.060,70	163.281,74	1.151,19
14-1		8.247.184,79	163.264,78	1.152,90
14-2		8.247.178,99	163.266,05	1.153,12
14-3		8.247.175,15	163.266,89	1.152,94
14-4		8.247.175,03	163.266,92	1.153,25
14-5		8.247.163,08	163.269,54	1.153,40
14-6		8.247.159,90	163.270,24	1.153,44
14-7		8.247.157,73	163.270,71	1.153,43
14-8		8.247.151,47	163.272,09	1.153,07
14-9		8.247.140,26	163.274,54	1.152,43
14-10		8.247.137,17	163.275,22	1.152,37
14-11		8.247.129,93	163.276,80	1.152,11
14-12		8.247.117,58	163.279,51	1.151,75
14-13		8.247.114,15	163.280,26	1.151,63
14-14		8.247.109,47	163.281,29	1.151,54
14-15		8.247.101,14	163.283,11	1.151,22
14-16		8.247.098,17	163.283,76	1.151,49
14-17		8.247.094,98	163.284,46	1.151,24
14-18		8.247.083,85	163.286,90	1.151,11
14-19		8.247.077,63	163.288,26	1.151,22
14-20		8.247.072,60	163.289,37	1.151,26

Nome	Descrição	Norte	Este	Cota
14-14		8.247.072,30	163.289,43	1.151,27
14-21		8.247.068,48	163.290,27	1.151,32
14-22		8.247.067,75	163.290,43	1.151,26
14-23		8.247.064,81	163.291,07	1.151,34
14+10,000-1		8.247.179,04	163.276,28	1.152,96
14+10,000-2		8.247.178,49	163.276,40	1.152,98
14+10,000-3		8.247.169,41	163.278,39	1.153,02
14+10,000-4		8.247.169,29	163.278,42	1.153,31
14+10,000-5		8.247.163,78	163.279,62	1.153,39
14+10,000-6		8.247.151,31	163.282,36	1.153,35
14+10,000-7		8.247.148,15	163.283,05	1.153,17
14+10,000-8		8.247.138,82	163.285,09	1.152,64
14+10,000-9		8.247.131,28	163.286,74	1.152,20
14+10,000-10		8.247.126,92	163.287,70	1.152,04
14+10,000-11		8.247.121,72	163.288,84	1.151,89
14+10,000-12		8.247.114,63	163.290,39	1.152,29
14+10,000-13		8.247.109,52	163.291,51	1.151,82
14+10,000-14		8.247.097,71	163.294,10	1.152,29
14+10,000-15		8.247.097,67	163.294,11	1.152,29
14+10,000-16		8.247.097,59	163.294,13	1.152,28
14+10,000-17		8.247.090,68	163.295,64	1.151,23
14+10,000-18		8.247.082,77	163.297,38	1.151,31
14+10,000-19		8.247.081,36	163.297,68	1.151,28
14+10,000-20		8.247.074,59	163.299,17	1.151,34
14+10,000-14		8.247.074,44	163.299,20	1.151,34
14+10,000-21		8.247.072,27	163.299,67	1.151,37
14+10,000-22		8.247.067,52	163.300,72	1.151,47
15-1		8.247.173,17	163.287,80	1.153,06
15-2		8.247.166,66	163.289,23	1.153,29
15-3		8.247.163,68	163.289,88	1.153,07
15-4		8.247.163,48	163.289,93	1.153,33
15-5		8.247.160,24	163.290,64	1.153,32
15-6		8.247.151,67	163.292,51	1.153,35
15-7		8.247.143,37	163.294,33	1.153,22
15-8		8.247.137,58	163.295,60	1.152,89
15-9		8.247.129,85	163.297,29	1.152,44
15-10		8.247.124,15	163.298,54	1.152,33
15-11		8.247.118,15	163.299,86	1.152,71
15-12		8.247.116,54	163.300,21	1.152,86
15-13		8.247.113,04	163.300,98	1.152,79
15-14		8.247.103,86	163.302,99	1.152,55
15-15		8.247.100,76	163.303,67	1.152,03
15-16		8.247.092,91	163.305,39	1.151,44
15-17		8.247.080,60	163.308,09	1.151,57
15-18		8.247.076,73	163.308,94	1.151,60
15-15		8.247.076,58	163.308,97	1.151,60
15-19		8.247.075,16	163.309,28	1.151,60

Nome	Descrição	Norte	Este	Cota
15-20		8.247.069,66	163.310,48	1.151,63
15+10,000-1		8.247.167,31	163.299,33	1.153,16
15+10,000-2		8.247.165,81	163.299,65	1.153,13
15+10,000-3		8.247.157,94	163.301,38	1.153,00
15+10,000-4		8.247.157,83	163.301,40	1.153,15
15+10,000-5		8.247.157,68	163.301,44	1.153,35
15+10,000-6		8.247.153,39	163.302,38	1.153,37
15+10,000-7		8.247.140,65	163.305,17	1.153,16
15+10,000-8		8.247.138,08	163.305,73	1.153,12
15+10,000-9		8.247.135,77	163.306,24	1.153,21
15+10,000-10		8.247.135,77	163.306,24	1.153,21
15+10,000-11		8.247.131,13	163.307,25	1.153,14
15+10,000-12		8.247.126,49	163.308,27	1.153,13
15+10,000-13		8.247.126,48	163.308,27	1.153,13
15+10,000-14		8.247.122,32	163.309,18	1.152,98
15+10,000-15		8.247.111,15	163.311,63	1.152,77
15+10,000-16		8.247.108,28	163.312,26	1.152,73
15+10,000-17		8.247.099,46	163.314,19	1.152,10
15+10,000-18		8.247.093,77	163.315,44	1.151,67
15+10,000-19		8.247.092,33	163.315,75	1.151,69
15+10,000-20		8.247.078,92	163.318,69	1.151,77
15+10,000-15		8.247.078,72	163.318,74	1.151,77
15+10,000-21		8.247.073,47	163.319,89	1.151,78
15+10,000-22		8.247.071,81	163.320,25	1.151,79
16-1		8.247.161,57	163.310,82	1.153,23
16-2		8.247.161,38	163.310,86	1.153,23
16-3		8.247.152,09	163.312,90	1.153,18
16-4		8.247.151,98	163.312,92	1.153,33
16-5		8.247.146,95	163.314,02	1.153,25
16-6		8.247.145,08	163.314,43	1.153,32
16-7		8.247.134,19	163.316,82	1.153,03
16-8		8.247.124,46	163.318,95	1.152,84
16-9		8.247.121,77	163.319,54	1.152,93
16-10		8.247.120,13	163.319,90	1.152,87
16-11		8.247.114,69	163.321,09	1.152,75
16-12		8.247.106,39	163.322,91	1.152,63
16-13		8.247.102,64	163.323,73	1.152,36
16-14		8.247.095,13	163.325,38	1.151,84
16-15		8.247.086,90	163.327,18	1.151,99
16-16		8.247.081,79	163.328,30	1.152,04
16-17		8.247.081,52	163.328,36	1.151,97
16-18		8.247.081,18	163.328,44	1.151,96
16-16		8.247.080,86	163.328,50	1.151,97
16-19		8.247.077,93	163.329,15	1.152,01
16-20		8.247.073,93	163.330,02	1.151,97
16+10,000-1		8.247.155,73	163.322,34	1.153,29
16+10,000-2		8.247.151,21	163.323,33	1.153,31

Nome	Descrição	Norte	Este	Cota
16+10,000-3		8.247.146,38	163.324,39	1.153,17
16+10,000-4		8.247.146,15	163.324,44	1.153,40
16+10,000-5		8.247.142,78	163.325,17	1.153,30
16+10,000-6		8.247.131,23	163.327,71	1.153,31
16+10,000-7		8.247.129,80	163.328,02	1.153,36
16+10,000-8		8.247.119,74	163.330,22	1.153,00
16+10,000-9		8.247.112,07	163.331,90	1.152,83
16+10,000-10		8.247.105,97	163.333,24	1.152,70
16+10,000-11		8.247.097,56	163.335,08	1.152,09
16+10,000-12		8.247.096,95	163.335,22	1.151,99
16+10,000-13		8.247.091,62	163.336,38	1.152,01
16+10,000-14		8.247.090,51	163.336,63	1.152,05
16+10,000-15		8.247.083,55	163.338,15	1.152,16
16+10,000-16		8.247.083,30	163.338,21	1.152,15
16+10,000-16		8.247.083,00	163.338,27	1.152,15
16+10,000-17		8.247.079,95	163.338,94	1.152,19
16+10,000-18		8.247.079,11	163.339,13	1.152,19
16+10,000-19		8.247.076,05	163.339,80	1.152,15
17-1		8.247.149,92	163.333,85	1.153,35
17-2		8.247.144,52	163.335,03	1.153,25
17-3		8.247.140,62	163.335,89	1.153,19
17-4		8.247.140,40	163.335,93	1.153,34
17-5		8.247.140,27	163.335,96	1.153,47
17-6		8.247.133,86	163.337,37	1.153,46
17-7		8.247.123,17	163.339,71	1.153,19
17-8		8.247.120,25	163.340,35	1.153,18
17-9		8.247.115,45	163.341,40	1.153,04
17-10		8.247.106,23	163.343,42	1.152,85
17-11		8.247.103,63	163.343,99	1.152,66
17-12		8.247.100,16	163.344,75	1.152,08
17-13		8.247.093,97	163.346,11	1.152,11
17-14		8.247.085,25	163.348,02	1.152,25
17-17		8.247.085,14	163.348,04	1.152,25
17-15		8.247.081,10	163.348,93	1.152,32
17-16		8.247.078,19	163.349,56	1.152,32
17+10,000-1		8.247.144,15	163.345,35	1.153,39
17+10,000-2		8.247.143,42	163.345,51	1.153,38
17+10,000-3		8.247.140,94	163.346,05	1.153,34
17+10,000-4		8.247.139,76	163.346,31	1.153,46
17+10,000-5		8.247.135,59	163.347,22	1.153,53
17+10,000-6		8.247.134,69	163.347,42	1.153,50
17+10,000-7		8.247.124,32	163.349,69	1.153,54
17+10,000-8		8.247.124,30	163.349,70	1.153,55
17+10,000-9		8.247.121,94	163.350,22	1.153,53
17+10,000-10		8.247.110,22	163.352,78	1.153,16
17+10,000-11		8.247.109,88	163.352,86	1.152,51
17+10,000-12		8.247.107,26	163.353,43	1.152,12

Nome	Descrição	Norte	Este	Cota
17+10,000-13		8.247.101,52	163.354,69	1.152,26
17+10,000-14		8.247.091,88	163.356,80	1.152,44
17+10,000-15		8.247.087,65	163.357,73	1.152,50
17+10,000-16		8.247.087,41	163.357,78	1.152,45
17+10,000-17		8.247.087,28	163.357,81	1.152,45
17+10,000-17		8.247.085,18	163.358,27	1.152,48
17+10,000-18		8.247.080,34	163.359,33	1.152,48
18-1		8.247.138,38	163.356,85	1.153,47
18-2		8.247.134,82	163.357,63	1.153,53
18-3		8.247.128,96	163.358,92	1.153,35
18-4		8.247.127,16	163.359,31	1.153,36
18-5		8.247.126,97	163.359,35	1.153,47
18-6		8.247.123,43	163.360,13	1.153,43
18-7		8.247.115,89	163.361,78	1.153,50
18-8		8.247.115,37	163.361,89	1.152,16
18-9		8.247.115,31	163.361,91	1.152,02
18-10		8.247.113,12	163.362,39	1.152,27
18-11		8.247.107,44	163.363,63	1.152,35
18-12		8.247.101,06	163.365,03	1.152,51
18-13		8.247.096,46	163.366,04	1.152,60
18-14		8.247.089,90	163.367,47	1.152,68
18-15		8.247.089,56	163.367,55	1.152,60
18-18		8.247.089,42	163.367,58	1.152,60
18-16		8.247.086,00	163.368,33	1.152,65
18-17		8.247.082,50	163.369,09	1.152,66
18+10,000-1		8.247.132,63	163.368,35	1.153,51
18+10,000-2		8.247.126,78	163.369,63	1.153,47
18+10,000-3		8.247.122,91	163.370,48	1.153,41
18+10,000-4		8.247.122,85	163.370,49	1.153,43
18+10,000-5		8.247.120,76	163.370,95	1.153,45
18+10,000-6		8.247.118,82	163.371,37	1.153,41
18+10,000-7		8.247.115,88	163.372,02	1.153,39
18+10,000-8		8.247.114,35	163.372,35	1.152,98
18+10,000-9		8.247.111,57	163.372,96	1.152,86
18+10,000-10		8.247.103,39	163.374,75	1.152,77
18+10,000-11		8.247.096,93	163.376,17	1.152,82
18+10,000-12		8.247.092,02	163.377,25	1.152,85
18+10,000-13		8.247.091,69	163.377,32	1.152,79
18+10,000-18		8.247.091,56	163.377,35	1.152,79
18+10,000-14		8.247.089,18	163.377,87	1.152,84
18+10,000-15		8.247.084,65	163.378,86	1.152,85
19-1		8.247.126,95	163.379,83	1.153,42
19-2		8.247.124,64	163.380,34	1.153,41
19-3		8.247.122,13	163.380,89	1.153,29
19-4		8.247.118,56	163.381,67	1.153,21
19-5		8.247.109,44	163.383,67	1.153,08
19-6		8.247.109,30	163.383,70	1.153,10

Nome	Descrição	Norte	Este	Cota
19-7		8.247.108,29	163.383,92	1.153,05
19-8		8.247.108,03	163.383,97	1.153,05
19-9		8.247.107,38	163.384,12	1.153,06
19-10		8.247.107,02	163.384,20	1.153,06
19-11		8.247.098,26	163.386,12	1.153,06
19-12		8.247.094,37	163.386,97	1.153,04
19-13		8.247.094,01	163.387,05	1.153,02
19-19		8.247.093,70	163.387,11	1.153,02
19-14		8.247.090,88	163.387,73	1.153,00
19-15		8.247.086,80	163.388,63	1.153,05
19+10,000-1		8.247.121,13	163.391,34	1.153,38
19+10,000-2		8.247.117,36	163.392,17	1.153,29
19+10,000-3		8.247.112,66	163.393,20	1.153,22
19+10,000-4		8.247.109,21	163.393,95	1.153,06
19+10,000-5		8.247.109,01	163.394,00	1.153,12
19+10,000-6		8.247.107,30	163.394,37	1.153,13
19+10,000-7		8.247.098,98	163.396,20	1.153,21
19+10,000-8		8.247.096,43	163.396,75	1.153,20
19+10,000-19		8.247.095,84	163.396,88	1.153,20
19+10,000-9		8.247.094,30	163.397,22	1.153,19
19+10,000-10		8.247.088,95	163.398,39	1.153,25
20-1		8.247.115,26	163.402,86	1.153,35
20-2		8.247.107,57	163.404,55	1.153,43
20-3		8.247.103,74	163.405,39	1.153,44
20-4		8.247.098,50	163.406,54	1.153,40
20-5		8.247.098,14	163.406,62	1.153,42
20-20		8.247.097,98	163.406,65	1.153,43
20-6		8.247.095,76	163.407,14	1.153,48
20-7		8.247.094,94	163.407,32	1.153,47
20-8		8.247.094,23	163.407,47	1.153,44
20-9		8.247.093,02	163.407,74	1.153,43
20-10		8.247.091,10	163.408,16	1.153,46
20+10,000-1		8.247.109,44	163.414,38	1.153,34
20+10,000-2		8.247.107,40	163.414,82	1.153,36
20+10,000-3		8.247.103,94	163.415,58	1.153,37
20+10,000-4		8.247.102,00	163.416,01	1.153,43
20+10,000-5		8.247.101,61	163.416,09	1.153,44
20+10,000-6		8.247.100,34	163.416,37	1.153,49
20+10,000-20		8.247.100,12	163.416,42	1.153,50
20+10,000-7		8.247.095,99	163.417,33	1.153,63
20+10,000-8		8.247.095,92	163.417,34	1.153,62
20+10,000-9		8.247.093,24	163.417,93	1.153,67
21-1		8.247.107,55	163.425,03	1.153,70
21-2		8.247.106,45	163.425,27	1.153,87
21-3		8.247.105,24	163.425,53	1.153,83
21-4		8.247.102,29	163.426,18	1.153,78
21-21		8.247.102,26	163.426,19	1.153,78



Nome	Descrição	Norte	Este	Cota
21-5		8.247.099,92	163.426,70	1.153,82
21-6		8.247.095,37	163.427,70	1.153,91

Estaca	Descrição	Progressiva	Norte	Este	Cota	Azimute
0	V0	0,000	8.247.012,37	163.015,92	1.143,35	347°38'28"
0+10,000		10,000	8.247.014,51	163.025,69	1.143,67	347°38'28"
1		20,000	8.247.016,65	163.035,46	1.143,98	347°38'28"
1+10,000		30,000	8.247.018,79	163.045,22	1.144,35	347°38'28"
2		40,000	8.247.020,93	163.054,99	1.144,71	347°38'28"
2+10,000		50,000	8.247.023,07	163.064,76	1.145,07	347°38'28"
3		60,000	8.247.025,21	163.074,53	1.145,40	347°38'28"
3+10,000		70,000	8.247.027,35	163.084,30	1.145,58	347°38'28"
4		80,000	8.247.029,49	163.094,07	1.146,02	347°38'28"
4+10,000		90,000	8.247.031,63	163.103,83	1.146,49	347°38'28"
5		100,000	8.247.033,77	163.113,60	1.146,59	347°38'28"
5+10,000		110,000	8.247.035,91	163.123,37	1.146,81	347°38'28"
6		120,000	8.247.038,05	163.133,14	1.147,05	347°38'28"
6+10,000		130,000	8.247.040,19	163.142,91	1.147,45	347°38'28"
7		140,000	8.247.042,33	163.152,68	1.147,64	347°38'28"
7+10,000		150,000	8.247.044,48	163.162,44	1.147,97	347°38'28"
8		160,000	8.247.046,62	163.172,21	1.148,34	347°38'28"
8+10,000		170,000	8.247.048,76	163.181,98	1.148,55	347°38'28"
9		180,000	8.247.050,90	163.191,75	1.148,66	347°38'28"
9+10,000		190,000	8.247.053,04	163.201,52	1.149,12	347°38'28"
10		200,000	8.247.055,18	163.211,29	1.149,21	347°38'28"
10+10,000		210,000	8.247.057,32	163.221,05	1.149,49	347°38'28"
11		220,000	8.247.059,46	163.230,82	1.149,96	347°38'28"
11+10,000		230,000	8.247.061,60	163.240,59	1.150,05	347°38'28"
12		240,000	8.247.063,74	163.250,36	1.150,27	347°38'28"
12+10,000		250,000	8.247.065,88	163.260,13	1.150,55	347°38'28"
13		260,000	8.247.068,02	163.269,89	1.150,89	347°38'28"
13+10,000		270,000	8.247.070,16	163.279,66	1.150,99	347°38'28"
14		280,000	8.247.072,30	163.289,43	1.151,27	347°38'28"
14+10,000		290,000	8.247.074,44	163.299,20	1.151,34	347°38'28"
15		300,000	8.247.076,58	163.308,97	1.151,60	347°38'28"
15+10,000		310,000	8.247.078,72	163.318,74	1.151,77	347°38'28"
16		320,000	8.247.080,86	163.328,50	1.151,97	347°38'28"
16+10,000		330,000	8.247.083,00	163.338,27	1.152,15	347°38'28"
17		340,000	8.247.085,14	163.348,04	1.152,25	347°38'28"
17+10,000		350,000	8.247.087,28	163.357,81	1.152,45	347°38'28"
18		360,000	8.247.089,42	163.367,58	1.152,60	347°38'28"
18+10,000		370,000	8.247.091,56	163.377,35	1.152,79	347°38'28"
19		380,000	8.247.093,70	163.387,11	1.153,02	347°38'28"
19+10,000		390,000	8.247.095,84	163.396,88	1.153,20	347°38'28"
20		400,000	8.247.097,98	163.406,65	1.153,43	347°38'28"
20+10,000		410,000	8.247.100,12	163.416,42	1.153,50	347°38'28"
21		420,000	8.247.102,26	163.426,19	1.153,78	347°38'28"
21+6,150	V1	426,150	8.247.103,58	163.432,19	1.153,78	347°38'28"