

	Estação de Partida	Referência de Partida
Nome	EEL-48	EEL-48A
Norte	8.461.115,6170	8.461.327,5540
Este	702.887,9710	703.049,3230
Cota	475,107	473,545
Azimute	37°16'58"	
Distância	266,3677 m	

	Estação de Chegada	Referência de Chegada
Nome	EEL-49	EEL-49A
Norte	8.458.482,9660	8.458.153,6260
Este	704.754,1170	704.567,9100
Cota	462,079	461,384
Azimute	209°29'01"	
Distância	378,3357 m	

	Observados	Compensados
Perímetro	3.487,5665 m	3.487,7277 m
Área		

	Erros	Tolerâncias	Fora
Angular	0°00'29"	0°01'07" (= 0°00'15" x N½)	
Relativo	1:25913	1:10000	
Linear	0,1346 m		
Eixo Norte	-0,0549 m		
Eixo Este	-0,1229 m		
Altimétrico	0,144 m	0,037 m (= 20 mm x K½)	X

Meridiano	Datum
-45°00'00"	SAD-69

Estação	AH Plano	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude
EEL-48A					8.461.327,5540	703.049,3230	
				217°16'58"			
EEL-48	144°35'06"				8.461.115,6170	702.887,9710	475,107
		148,6507	-2,4688	181°52'03"			
J80	145°02'02"				8.460.967,0453	702.883,1270	472,638
		108,7647	-3,7723	146°54'04"			
J81	179°12'55"				8.460.875,9299	702.942,5219	468,866
		211,2431	-0,6462	146°06'58"			
J82	180°00'07"				8.460.700,5621	703.060,2921	468,220
		80,0011	0,1707	146°07'05"			
J83	180°00'02"				8.460.634,1461	703.104,8914	468,390
		199,9998	-0,8702	146°07'07"			
J84	180°00'02"				8.460.468,1077	703.216,3864	467,520
		260,0066	-0,1720	146°07'09"			
J85	180°00'01"				8.460.252,2504	703.361,3315	467,348
		180,0070	1,6333	146°07'10"			
J86	180°00'02"				8.460.102,8082	703.461,6785	468,982
		260,0143	1,7557	146°07'14"			
J87	180°00'02"				8.459.886,9413	703.606,6232	470,737
		200,0116	4,6523	146°07'17"			
J88	180°02'57"				8.459.720,8879	703.718,1171	475,390
		279,9661	-2,0655	146°10'15"			
J89	179°57'13"				8.459.488,3199	703.873,9798	473,324
		140,0032	3,0050	146°07'30"			
J90	180°00'01"				8.459.372,0816	703.952,0154	476,329
		260,0054	-7,7290	146°07'33"			
J91	179°59'59"				8.459.156,2087	704.096,9350	468,600
		180,0071	4,7723	146°07'34"			
J92	180°00'06"				8.459.006,7548	704.197,2648	473,372
		160,0050	-0,4521	146°07'43"			
J93	179°59'54"				8.458.873,9042	704.286,4406	472,920
		180,0063	-7,4834	146°07'40"			
J94	180°00'02"				8.458.724,4483	704.386,7660	465,437
		200,0077	-3,2755	146°07'45"			
J95	180°00'03"				8.458.558,3828	704.498,2350	462,161
		100,0023	-1,5460	146°07'50"			
J96	180°00'02"				8.458.475,3498	704.553,9664	460,615
		160,0021	-0,1011	146°07'56"			
J97	72°10'44"				8.458.342,4960	704.643,1323	460,514
		179,0235	1,5648	38°18'44"			
EEL-49	351°10'15"				8.458.482,9660	704.754,1170	462,079
				209°29'01"			
EEL-49A					8.458.153,6260	704.567,9100	461,384