

	Estação de Partida	Referência de Partida
Nome	EEL-58	EEL-58A
Norte	8.435.484,1260	8.435.772,2940
Este	734.890,6630	735.020,1970
Cota	506,354	513,795
Azimute	24°12'16"	
Distância	315,9428 m	

	Estação de Chegada	Referência de Chegada
Nome	EEL-57	EEL-57A
Norte	8.434.077,2450	8.434.192,2660
Este	731.833,0850	732.268,9780
Cota	499,959	497,734
Azimute	75°13'05"	
Distância	450,8132 m	

	Observados	Compensados
Perímetro	3.692,2085 m	3.692,9840 m
Área		

	Erros	Tolerâncias	Fora
Angular	0°00'28"	0°01'32" (= 0°00'20"×N½)	
Relativo	1:15159	1:10000	
Linear	0,2436 m		
Eixo Norte	0,2418 m		
Eixo Este	0,0288 m		
Altimétrico	0,017 m	0,038 m (= 20 mm × K½)	

Meridiano	Datum
-45°00'00"	SAD-69

Estação	AH Plano	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude
EEL-58A					8.435.772,2940	735.020,1970	
				204°12'16"			
EEL-58	164°15'42"				8.435.484,1260	734.890,6630	506,354
		227,5327	0,7062	188°27'59"			
TE910+612	225°42'28"				8.435.259,0728	734.857,1641	507,060
		132,3621	-0,2149	234°10'23"			
910+480	180°02'52"				8.435.181,5962	734.749,8463	506,845
		260,0601	-3,3125	234°13'12"			
910+220	189°20'20"				8.435.029,5454	734.538,8682	503,533
		298,9058	0,8301	243°33'27"			
909+920	198°04'33"				8.434.896,4429	734.271,2333	504,363
		318,6555	-1,7455	261°37'55"			
909+600	197°33'00"				8.434.850,0687	733.955,9703	502,617
		319,2581	3,6996	279°10'52"			
909+280	183°32'05"				8.434.901,0082	733.640,8022	506,317
		300,0138	-4,5299	282°42'56"			
908+980	170°02'29"				8.434.967,0453	733.348,1465	501,787
		179,7037	-0,1634	272°45'28"			
908+800	170°00'02"				8.434.975,6917	733.168,6510	501,624
		119,9317	0,8534	262°45'34"			
908+680	172°40'07"				8.434.960,5760	733.049,6756	502,477
		99,9580	0,3784	255°25'46"			
908+580	173°20'22"				8.434.935,4294	732.952,9324	502,856
		99,9600	-0,6546	248°46'13"			
908+480	173°44'32"				8.434.899,2328	732.859,7562	502,201
		107,5370	-0,7460	242°30'50"			
TE908+372	178°25'21"				8.434.849,6008	732.764,3578	501,455
		152,4924	0,9541	240°56'15"			
908+220	180°00'19"				8.434.775,5258	732.631,0655	502,409
		183,7790	1,0111	240°56'39"			
ET908+036	178°04'44"				8.434.686,2711	732.470,4159	503,420
		136,2427	-2,1219	239°01'26"			
907+900	175°12'22"				8.434.616,1499	732.353,6037	501,298
		100,0016	-1,0504	234°13'52"			
907+800	176°14'52"				8.434.557,6974	732.272,4641	500,248
		80,0056	-0,4515	230°28'48"			
907+720	176°50'57"				8.434.506,7859	732.210,7477	499,796
		100,0000	2,7997	227°19'48"			
907+620	179°27'59"				8.434.439,0083	732.137,2208	502,596
		260,0555	1,1312	226°47'49"			
907+360	165°09'00"				8.434.260,9777	731.947,6582	503,727
		216,5288	-3,7684	211°56'50"			
EEL-57	43°16'17"				8.434.077,2450	731.833,0850	499,959
				75°13'05"			
EEL-57A					8.434.192,2660	732.268,9780	497,734