

	Estação de Partida	Referência de Partida
Nome	EEL-37	EEL-37A
Norte	8.506.353,7890	8.506.240,0320
Este	672.979,5150	673.281,4070
Cota	441,374	445,614
Azimute	110°38'50"	
Distância	322,6134 m	

	Estação de Chegada	Referência de Chegada
Nome	EEL-38	EEL-38A
Norte	8.503.015,5480	8.502.998,7020
Este	674.501,6400	674.867,9780
Cota	445,644	445,326
Azimute	92°37'58"	
Distância	366,7251 m	

	Observados	Compensados
Perímetro	3.764,8180 m	3.764,5178 m
Área		

	Erros	Tolerâncias	Fora
Angular	0°00'26"	0°00'44" (= 0°00'10" x N½)	
Relativo	1:13417	1:10000	
Linear	0,2806 m		
Eixo Norte	-0,0617 m		
Eixo Este	-0,2737 m		
Altimétrico	0,042 m	0,039 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-37A					8.506.240,0320	673.281,4070	
				290°38'50"			
EEL-37	155°40'12"				8.506.353,7890	672.979,5150	441,374
		55,5214	-0,8227	266°18'59"			
E810+440	67°28'42"				8.506.350,2220	672.924,1084	440,551
		259,9832	1,9223	153°47'38"			
E810+700	179°59'40"				8.506.116,9620	673.038,9170	442,474
		299,9679	3,5066	153°47'16"			
E811+000	180°00'10"				8.505.847,8414	673.171,4118	445,980
		259,9773	-1,8484	153°47'25"			
E811+260	180°00'09"				8.505.614,5944	673.286,2335	444,132
		199,9848	1,6620	153°47'33"			
E811+460	179°59'59"				8.505.435,1680	673.374,5515	445,794
		239,9787	-1,0957	153°47'31"			
E811+700	180°00'21"				8.505.219,8599	673.480,5337	444,698
		299,9799	1,2063	153°47'52"			
E812+000	180°00'08"				8.504.950,7052	673.612,9864	445,904
		299,9756	-0,8996	153°48'01"			
E812+300	179°59'54"				8.504.681,5488	673.745,4257	445,005
		199,9842	-0,7486	153°47'57"			
E812+500	180°00'22"				8.504.502,1127	673.833,7227	444,256
		199,9863	-0,1112	153°48'21"			
E812+700	179°59'57"				8.504.322,6645	673.921,9999	444,145
		199,9813	1,6352	153°48'20"			
E812+900	180°00'13"				8.504.143,2211	674.010,2756	445,780
		179,9872	2,1932	153°48'35"			
E813+080	179°59'43"				8.503.981,7124	674.089,7132	447,974
		179,9842	-0,7514	153°48'21"			
E813+260	179°59'52"				8.503.820,2118	674.169,1606	447,222
		199,9770	0,0942	153°48'16"			
E813+460	179°59'54"				8.503.640,7739	674.257,4375	447,316
		179,9839	-0,6555	153°48'14"			
E813+640	180°00'04"				8.503.479,2765	674.336,8906	446,661
		259,9838	-11,6917	153°48'22"			
E813+900	180°00'10"				8.503.245,9916	674.451,6501	434,969
		159,9841	9,2976	153°48'37"			
E814+060	219°32'19"				8.503.102,4321	674.522,2586	444,267
		89,2970	1,3772	193°21'00"			
EEL-38	79°16'53"				8.503.015,5480	674.501,6400	445,644
				92°37'58"			
EEL-38A					8.502.998,7020	674.867,9780	445,326