

	Estação de Partida	Referência de Partida
Nome	EEL-71	EEL-71A
Norte	8.423.480,1620	8.423.153,8820
Este	759.126,5670	759.156,0290
Cota	767,138	752,660
Azimute	174°50'25"	
Distância	327,6075 m	

	Estação de Chegada	Referência de Chegada
Nome	EEL-72	EEL-72A
Norte	8.423.335,4030	8.422.916,8600
Este	762.156,2320	762.273,9920
Cota	794,081	783,151
Azimute	164°17'08"	
Distância	434,7938 m	

	Observados	Compensados
Perímetro	3.522,4715 m	3.523,5841 m
Área		

	Erros	Tolerâncias	Fora
Angular	0°00'04"	0°00'52" (= 0°00'10" x N½)	
Relativo	1:63328	1:10000	
Linear	0,0556 m		
Eixo Norte	0,0551 m		
Eixo Este	0,0074 m		
Altimétrico	0,029 m	0,038 m (= 20 mm x K½)	

Meridiano	Datum
-45°00'00"	SAD-69

Estação	AH Plano	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude
EEL-71A					8.423.153,8820	759.156,0290	
				354°50'25"			
EEL-71	278°40'00"				8.423.480,1620	759.126,5670	767,138
		342,3092	5,6864	93°30'26"			
I-206	155°07'27"				8.423.459,2214	759.468,2351	772,824
		199,1983	15,9679	68°37'53"			
I-207	174°30'23"				8.423.531,8023	759.653,7397	788,792
		322,7012	0,7993	63°08'17"			
I-208	178°09'03"				8.423.677,6125	759.941,6207	789,592
		123,7020	2,5372	61°17'20"			
I-209	189°51'37"				8.423.737,0381	760.050,1140	792,129
		188,4997	9,9155	71°08'58"			
I-210	199°47'19"				8.423.797,9429	760.228,5033	802,044
		117,3450	11,0594	90°56'17"			
I-211	177°37'51"				8.423.796,0217	760.345,8325	813,104
		234,0711	7,8321	88°34'09"			
I-212	190°57'14"				8.423.801,8666	760.579,8307	820,936
		102,9651	-6,5239	99°31'23"			
I-213	179°28'09"				8.423.784,8317	760.681,3768	814,412
		167,2315	-18,1100	98°59'32"			
I-214	176°34'37"				8.423.758,6933	760.846,5530	796,302
		108,7479	-3,2911	95°34'09"			
I-215	179°04'47"				8.423.748,1397	760.954,7876	793,011
		171,3310	-6,1303	94°38'55"			
I-216	180°20'50"				8.423.734,2539	761.125,5551	786,880
		139,9637	9,6726	94°59'45"			
I-217	179°59'58"				8.423.722,0654	761.264,9870	796,553
		86,9322	4,6666	94°59'43"			
I-218	180°01'33"				8.423.714,4959	761.351,5890	801,220
		68,9125	-2,9816	95°01'15"			
I-219	181°53'58"				8.423.708,4647	761.420,2371	798,238
		93,5965	-8,1602	96°55'13"			
I-220	176°05'03"				8.423.697,1875	761.513,1517	790,078
		90,6716	11,0739	93°00'15"			
I-221	182°01'21"				8.423.692,4355	761.603,6987	801,152
		140,0263	14,1367	95°01'36"			
I-222	180°46'03"				8.423.680,1666	761.743,1865	815,289
		58,1366	-3,4506	95°47'38"			
I-223	179°44'36"				8.423.674,2977	761.801,0260	811,838
		141,7230	-11,0383	95°32'13"			
I-224	195°39'55"				8.423.660,6230	761.942,0878	800,800
		198,0694	6,6384	111°12'07"			
I-225	205°02'16"				8.423.588,9895	762.126,7500	807,438
		65,6167	2,9185	136°14'22"			
I-226	182°35'43"				8.423.541,5987	762.172,1334	810,356
		104,4302	2,3159	138°50'04"			
I-227	201°25'14"				8.423.462,9824	762.240,8731	812,672
		79,7158	-4,4194	160°15'18"			

Meridiano	Datum
-45°00'00"	SAD-69

Estação	AH Plano	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude
I-228	180°04'11"				8.423.387,9536	762.267,8040	808,253
		49,3540	-4,0964	160°19'27"			
I-229	286°49'04"				8.423.341,4812	762.284,4214	804,157
		47,7310	0,9537	267°08'30"			
I-230	180°13'44"				8.423.339,1011	762.236,7498	805,110
		80,6027	-11,0292	267°22'13"			
EEL-72					8.423.335,4030	762.156,2320	794,081