

	Estação de Partida	Referência de Partida
Nome	EEL-74	EEL-74A
Norte	8.422.839,4660	8.422.341,2170
Este	764.685,8400	764.880,2520
Cota	875,684	841,854
Azimute	158°41'05"	
Distância	534,8346 m	

	Estação de Chegada	Referência de Chegada
Nome	EEL-75	EEL-75A
Norte	8.419.465,1870	8.419.429,2640
Este	766.907,6780	766.482,0920
Cota	862,879	839,327
Azimute	265°10'31"	
Distância	427,0994 m	

	Observados	Compensados
Perímetro	4.898,2746 m	4.899,9204 m
Área		

	Erros	Tolerâncias	Fora
Angular	0°01'44"	0°02'11" (= 0°00'20" x N½)	
Relativo	1:11823	1:10000	
Linear	0,4143 m		
Eixo Norte	0,3347 m		
Eixo Este	0,2442 m		
Altimétrico	0,312 m	0,044 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-74A					8.422.341,2170	764.880,2520	
				338°41'05"			
EEL-74	330°03'30"				8.422.839,4660	764.685,8400	875,684
		241,2344	0,1710	128°44'41"			
M13	223°54'12"				8.422.688,4891	764.873,9888	875,855
		39,1720	5,4766	172°38'58"			
M14	180°02'45"				8.422.649,6390	764.879,0005	881,332
		120,1902	-4,4498	172°41'48"			
M15	180°01'34"				8.422.530,4239	764.894,2796	876,882
		185,6793	-32,3644	172°43'27"			
M16	178°27'14"				8.422.346,2396	764.917,7950	844,517
		55,0719	9,9805	171°10'47"			
M17	171°58'35"				8.422.291,8190	764.926,2396	854,498
		87,9446	31,9064	163°09'27"			
M70	165°21'55"				8.422.207,6469	764.951,7209	886,404
		54,3601	18,3204	148°31'27"			
M71	171°38'46"				8.422.161,2852	764.980,1044	904,725
		33,5313	-3,1542	140°10'19"			
M72	177°39'06"				8.422.135,5342	765.001,5806	901,570
		62,6917	-9,6976	137°49'31"			
M73	167°18'48"				8.422.089,0733	765.043,6715	891,873
		49,7940	1,6087	125°08'25"			
M74	161°37'38"				8.422.060,4129	765.084,3903	893,481
		189,8272	17,5152	106°46'08"			
M75	167°28'31"				8.422.005,6456	765.266,1455	910,997
		190,4721	-1,7138	94°14'44"			
M76	200°39'50"				8.421.991,5450	765.456,0949	909,283
		380,7000	-13,4343	114°54'38"			
M77	212°01'55"				8.421.831,1935	765.801,3772	895,849
		130,8339	-1,5562	146°56'35"			
M78	171°46'38"				8.421.721,5377	765.872,7434	894,292
		264,9269	17,5018	138°43'16"			
M79	152°01'36"				8.421.522,4433	766.047,5223	911,794
		60,2623	7,9902	110°44'54"			
M80	175°05'31"				8.421.501,0946	766.103,8763	919,784
		69,1718	-0,9871	105°50'26"			
M81	172°53'02"				8.421.482,2133	766.170,4213	918,797
		146,2725	-9,5111	98°43'30"			
M82	179°57'03"				8.421.460,0252	766.315,0011	909,286
		121,3960	2,0847	98°40'34"			
M83	180°08'22"				8.421.441,7130	766.435,0080	911,371
		44,4800	2,8141	98°48'56"			
M84	179°40'38"				8.421.434,8963	766.478,9625	914,185
		117,7822	-0,9471	98°29'34"			
M85	183°11'22"				8.421.417,5015	766.595,4532	913,238
		90,5044	3,8179	101°40'56"			
M86	189°38'29"				8.421.399,1759	766.684,0828	917,056
		115,7640	-20,7584	111°19'25"			

Meridiano	Datum
-45°00'00"	SAD-69

Estação	AH Plano	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude
M87	202°43'53"				8.421.357,0802	766.791,9218	896,297
		115,6422	13,8616	134°03'16"			
M88	195°37'50"				8.421.276,6693	766.875,0314	910,159
		139,4804	-37,9596	149°41'05"			
M89	216°39'31"				8.421.156,2612	766.945,4350	872,199
		243,2554	19,9792	186°20'35"			
M90	196°35'37"				8.420.914,4949	766.918,5601	892,179
		92,7554	8,3063	202°56'12"			
M91	180°29'49"				8.420.829,0731	766.882,4123	900,485
		44,5970	-0,8704	203°26'00"			
M92	180°07'54"				8.420.788,1543	766.864,6769	899,614
		168,9250	-9,3442	203°33'54"			
M93	179°12'42"				8.420.633,3164	766.797,1424	890,270
		69,9572	-5,0338	202°46'36"			
M94	174°17'10"				8.420.568,8145	766.770,0591	885,236
		96,8044	0,9645	197°03'47"			
M95	166°13'26"				8.420.476,2713	766.741,6541	886,201
		140,9263	-5,9077	183°17'15"			
M96	171°11'55"				8.420.335,5769	766.733,5726	880,293
		137,2007	8,0186	174°29'12"			
M97	177°53'16"				8.420.199,0109	766.746,7547	888,312
		115,3381	-12,9245	172°22'29"			
M25	155°12'59"				8.420.084,6928	766.762,0591	875,387
		73,8525	3,1549	147°35'30"			
M24	178°36'17"				8.420.022,3427	766.801,6402	878,542
		82,6006	-0,1299	146°11'49"			
M23	178°27'44"				8.419.953,7053	766.847,5942	878,412
		80,3384	0,6461	144°39'35"			
M22	185°56'45"				8.419.888,1708	766.894,0645	879,058
		71,4366	-4,7891	150°36'21"			
M21	194°13'33"				8.419.825,9307	766.929,1267	874,269
		87,4082	-9,4267	164°49'56"			
M20	188°28'11"				8.419.741,5675	766.951,9967	864,843
		65,2240	1,9334	173°18'09"			
M19	191°20'09"				8.419.676,7886	766.959,6036	866,776
		132,9832	0,4245	184°38'20"			
M18	202°52'14"				8.419.544,2410	766.948,8486	867,200
		89,1322	-4,3215	207°30'36"			
EEL-75					8.419.465,1870	766.907,6780	862,879