

	Estação de Partida	Referência de Partida
Nome	EE 100	CRS 07A
Norte	9.117.042,1860	9.117.224,3232
Este	406.337,9146	406.305,1362
Cota	426,839	428,666
Azimute	349°47'53"	
Distância	185,0632 m	

	Estação de Chegada	Referência de Chegada
Nome	CRS 05	CRS 06
Norte	9.113.292,3630	9.113.830,8080
Este	414.606,5470	415.005,4080
Cota	418,239	407,697
Azimute	36°31'47"	
Distância	670,0844 m	

	Observados	Compensados
Perímetro	9.336,3030 m	9.332,4908 m
Área		

	Erros	Tolerâncias	Fora
Angular	0°01'53"	0°02'19" (= 0°00'20"×N½)	
Relativo	1:10422	1:10000	
Linear	0,8958 m		
Eixo Norte	-0,8956 m		
Eixo Este	0,0171 m		
Altimétrico	0,555 m	0,061 m (= 20 mm × K½)	X

Meridiano	Datum
-39°00'00"	SAD-69

Estação	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude	Descrição
CRS 07A				117.224,3232	406.305,1362		
			169°47'53"				
EE 100				117.042,1860	406.337,9146	426,839	
	46,013	4,912	113°18'33"				
EE 099				117.023,9791	406.380,1718	431,751	
	215,663	-0,218	113°16'54"				
EE 098				116.938,7382	406.578,2744	431,533	
	244,395	-3,690	113°16'54"				
EE 097				116.842,1402	406.802,7691	427,844	
	274,808	-5,437	113°16'55"				
EE 096				116.733,5206	407.055,1997	422,407	
	230,641	-4,552	113°15'26"				
EE 095				116.642,4498	407.267,0996	417,855	
	89,660	-3,478	113°13'56"				
EE 094				116.607,0826	407.349,4894	414,377	
	126,436	-6,949	113°15'27"				
EE 093				116.557,1578	407.465,6509	407,428	
	67,142	1,274	113°17'00"				
EE 092				116.530,6179	407.527,3252	408,702	
	70,941	4,338	113°17'01"				
EE 091				116.502,5763	407.592,4885	413,040	
	176,133	3,812	113°17'02"				
EE 090				116.432,9529	407.754,2771	416,852	
	106,269	1,537	113°17'03"				
EE 089				116.390,9455	407.851,8909	418,388	
	160,158	-11,493	113°15'34"				
EE 088				116.327,7002	407.999,0323	406,895	
	77,511	4,256	113°13'35"				
EE 087				116.297,1325	408.070,2615	411,151	
	110,380	4,799	113°12'06"				
EE 086				116.253,6460	408.171,7146	415,949	
	90,686	2,846	113°10'38"				
EE 085				116.217,9543	408.255,0815	418,796	
	140,363	1,950	113°09'09"				
EE 084				116.162,7664	408.384,1396	420,746	
	91,294	-0,651	113°07'41"				
EE 083				116.126,9074	408.468,0964	420,095	
	122,801	0,374	113°07'42"				
EE 082				116.078,6721	408.581,0276	420,469	
	160,801	12,587	113°07'44"				
EE 081				116.015,5093	408.728,9046	433,056	
	175,365	8,617	113°07'45"				
EE 080				115.946,6249	408.890,1735	441,673	
	190,299	7,163	113°07'47"				
EE 079				115.871,8725	409.065,1763	448,836	
	88,652	-0,383	113°07'49"				
EE 078				115.837,0479	409.146,7020	448,454	
	233,233	2,837	113°07'51"				

Meridiano	Datum
-39°00'00"	SAD-69

Estação	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude	Descrição
EE 077				115.745,4268	409.361,1857	451,291	
	238,053	-1,867	113°07'53"				
EE 076				115.651,9103	409.580,1007	449,424	
	541,489	-17,971	113°07'56"				
EE 075				115.439,1850	410.078,0543	431,453	
	241,269	6,023	113°06'30"				
EE 074				115.344,4942	410.299,9646	437,477	
	159,581	2,908	113°05'02"				
EE 073				115.281,9257	410.446,7683	440,385	
	329,276	-0,488	113°03'35"				
EE 072				115.152,9518	410.749,7346	439,897	
	214,456	2,178	113°02'07"				
EE 071				115.069,0352	410.947,0909	442,075	
	210,941	-1,602	113°02'11"				
EE 070				114.986,4908	411.141,2106	440,473	
	559,934	-7,175	113°02'15"				
EE 069				114.767,3708	411.656,4891	433,298	
	127,580	5,646	113°02'18"				
EE 068				114.717,4430	411.773,8938	438,944	
	295,292	5,423	113°02'21"				
EE 067				114.601,8777	412.045,6330	444,368	
	166,842	-1,184	113°00'55"				
EE 066				114.536,6463	412.199,1947	443,183	
	290,973	-6,016	112°59'28"				
EE 065				114.422,9953	412.467,0543	437,167	
	320,569	2,522	112°58'02"				
EE 064				114.297,9086	412.762,2111	439,690	
	187,632	0,100	112°56'35"				
EE 063				114.224,7665	412.935,0002	439,790	
	296,250	-4,292	112°55'09"				
EE 062				114.109,3975	413.207,8632	435,498	
	219,922	-4,495	112°53'42"				
EE 061				114.023,8378	413.410,4594	431,003	
	230,902	-9,224	112°52'17"				
EE 060				113.934,0943	413.623,2074	421,779	
	127,585	6,202	112°53'51"				
EE 059				113.884,4530	413.740,7387	427,981	
	133,993	-2,894	112°53'55"				
EE 058				113.832,3158	413.864,1727	425,087	
	435,359	-16,292	112°53'59"				
EE 057				113.662,9084	414.265,2199	408,795	
	308,966	2,567	112°54'05"				
EE 056				113.542,6762	414.549,8320	411,362	
	87,728	3,467	112°54'08"				
EE 055				113.508,5359	414.630,6449	414,829	
	105,285	-5,414	112°54'12"				
EE 054				113.467,5610	414.727,6297	409,415	
	212,968	8,824	214°38'57"				

Meridiano	Datum
-39°00'00"	SAD-69

Estação	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude	Descrição
CRS 05				113.292,3630	414.606,5470	418,239	