

	Estação de Partida	Referência de Partida
Nome	CRS 07	CRS 08
Norte	9.117.789,7450	9.116.850,2940
Este	406.203,3530	406.372,4870
Cota	422,445	434,912
Azimute	169°47'39"	
Distância	954,5546 m	

	Estação de Chegada	Referência de Chegada
Nome	CRS 09	CRS 10
Norte	9.120.920,4670	9.121.255,1130
Este	396.738,8600	397.451,6660
Cota	440,162	441,668
Azimute	64°51'04"	
Distância	787,4518 m	

	Observados	Compensados
Perímetro	11.332,8415 m	11.328,7890 m
Área		

	Erros	Tolerâncias	Fora
Angular	0°02'56"	0°02'14" (= 0°00'20" × N½)	X
Relativo	1:75265	1:10000	
Linear	0,1506 m		
Eixo Norte	0,1363 m		
Eixo Este	-0,0640 m		
Altimétrico	0,164 m	0,067 m (= 20 mm × K½)	X

Meridiano	Datum
-39°00'00"	SAD-69

Estação	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude	Descrição
CRS 08				116.850,2940	406.372,4870		
			349°47'39"				
CRS 07				117.789,7450	406.203,3530	422,445	
	574,510	6,221	169°47'43"				
CRS 07A				117.224,3232	406.305,1362	428,666	
	185,063	-1,827	169°47'53"				
EE 100				117.042,1860	406.337,9146	426,839	
	87,438	5,887	293°20'32"				
EE 101				117.076,8309	406.257,6331	432,726	
	251,161	0,471	293°20'36"				
EE 102				117.176,3513	406.027,0301	433,197	
	126,510	-5,961	293°20'28"				
EE 103				117.226,4749	405.910,8736	427,236	
	151,983	8,567	293°20'33"				
EE 104				117.286,6946	405.771,3296	435,803	
	179,452	5,541	293°20'15"				
EE 105				117.357,7834	405.606,5592	441,344	
	264,122	3,763	293°20'07"				
EE 106				117.462,4055	405.364,0418	445,107	
	197,735	5,410	293°20'11"				
EE 107				117.540,7341	405.182,4828	450,517	
	147,275	6,496	293°20'18"				
EE 108				117.599,0788	405.047,2573	457,013	
	128,989	1,544	293°20'22"				
EE 109				117.650,1813	404.928,8229	458,557	
	366,215	-24,292	293°20'34"				
EE 110				117.795,2867	404.592,5822	434,265	
	75,843	6,669	293°20'35"				
EE 111				117.825,3382	404.522,9471	440,933	
	214,261	11,288	293°20'44"				
EE 112				117.910,2440	404.326,2275	452,221	
	76,606	4,424	293°20'47"				
EE 113				117.940,6024	404.255,8932	456,645	
	161,608	1,817	293°20'59"				
EE 114				118.004,6548	404.107,5203	458,462	
	230,932	-12,533	293°21'25"				
EE 115				118.096,2100	403.895,5121	445,929	
	127,685	8,871	293°21'07"				
EE 116				118.146,8214	403.778,2866	454,800	
	140,157	1,650	293°20'33"				
EE 117				118.202,3554	403.649,6007	456,450	
	81,022	-5,644	293°20'02"				
EE 118				118.234,4472	403.575,2053	450,806	
	192,439	-23,746	293°19'43"				
EE 119				118.310,6536	403.398,4985	427,059	
	149,664	4,723	293°18'51"				
EE 120				118.369,8861	403.261,0550	431,782	
	460,186	3,384	293°18'18"				

Meridiano	Datum
-39°00'00"	SAD-69

Estação	DH Plana	Desnível	Azim Plano	Norte	Este	Altitude	Descrição
EE 121				118.551,9467	402.838,4145	435,166	
	160,035	8,412	293°17'25"				
EE 122				118.615,2227	402.691,4197	443,578	
	122,379	1,724	293°16'32"				
EE 123				118.663,5809	402.579,0005	445,302	
	397,578	19,262	293°14'29"				
EE 124				118.820,4685	402.213,6858	464,564	
	60,205	-0,918	293°12'52"				
EE 125				118.844,1997	402.158,3557	463,646	
	457,602	-23,319	293°10'23"				
EE 126				119.024,2713	401.737,6735	440,327	
	133,413	-2,681	293°08'39"				
EE 127				119.076,7092	401.614,9975	437,646	
	231,036	-13,049	293°06'32"				
EE 128				119.167,3865	401.402,5003	424,597	
	178,184	5,983	293°04'14"				
EE 129				119.237,2108	401.238,5673	430,580	
	121,975	0,480	293°02'00"				
EE 130				119.284,9351	401.126,3166	431,060	
	608,306	-12,545	293°03'35"				
EE 131				119.523,2015	400.566,6157	418,515	
	330,578	-13,061	293°05'06"				
EE 132				119.652,8193	400.262,5091	405,454	
	366,527	0,496	293°05'43"				
EE 133				119.796,5934	399.925,3573	405,950	
	298,425	3,737	293°07'52"				
EE 134				119.913,8257	399.650,9227	409,687	
	171,686	4,591	293°10'33"				
EE 135				119.981,3933	399.493,0917	414,278	
	350,359	6,530	293°13'01"				
EE 136				120.119,5096	399.171,1055	420,808	
	389,644	3,161	293°13'52"				
EE 137				120.273,2016	398.813,0535	423,969	
	273,113	0,778	293°13'57"				
EE 138				120.380,9349	398.562,0874	424,747	
	638,611	4,963	293°13'53"				
EE 139				120.632,8309	397.975,2549	429,710	
	599,913	4,153	293°13'56"				
EE 140				120.869,4715	397.423,9864	433,862	
	644,949	9,256	293°13'47"				
EE 141				121.123,8517	396.831,3232	443,119	
	223,416	-2,957	204°26'51"				
CRS 09				120.920,4670	396.738,8600	440,162	