

ELEMENTOS GEOMÉTRICOS - SCR-188														
Nº	DEFLEXÃO/ AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
L39	070° 35' 44.44"	-	-	-	-	-	93,672	-	276+2,282	280+15,955	N E	-	7490462,6780 342930,4141	7490493,7990 343018,7658
C-39	-	-	4,961	-	-	92,000	59,115	036° 48' 56.17"	273+3,167	276+2,282	N E	7490452,5056 342901,5351	7490461,6675 342872,3197	7490462,6780 342930,4141
L40	104° 10' 14.08"	-	-	-	-	-	61,084	-	282+9,356	285+10,440	N E	-	7490495,3023 343051,6571	7490480,3484 343110,8823
C-40	-	-	2,537	-	-	57,000	33,402	033° 34' 29.64"	280+15,955	282+9,356	N E	7490499,5120 343034,9847	7490493,7990 343018,7658	7490495,3023 343051,6571
L41	088° 12' 40.66"	-	-	-	-	-	20,183	-	287+18,628	288+18,811	N E	-	7490475,1685 343158,6343	7490475,7985 343178,8071
C-41	-	-	1,691	-	-	173,000	48,188	015° 57' 33.42"	285+10,440	287+18,628	N E	7490474,4116 343134,3953	7490480,3484 343110,8823	7490475,1685 343158,6343
L42	119° 45' 15.09"	-	-	-	-	-	16,631	-	291+15,790	292+12,421	N E	-	7490462,2037 343233,4027	7490453,9502 343247,8409
C-42	-	-	4,049	-	-	103,500	56,980	031° 32' 34.42"	288+18,811	291+15,790	N E	7490476,7109 343208,0247	7490475,7985 343178,8071	7490462,2037 343233,4027
L43	202° 59' 47.49"	-	-	-	-	-	19,079	-	304+15,460	305+14,539	N E	-	7490282,5714 343365,8061	7490265,0082 343358,4263
C-43	-	-	1,190	-	-	360,500	58,491	009° 17' 46.54"	292+12,421	295+10,912	N E	7490439,4043 343273,2867	7490453,9502 343247,8409	7490429,1599 343300,7480
L44	151° 59' 35.04"	-	-	-	-	-	71,543	-	308+14,626	312+6,170	N E	-	7490206,9411 343360,9668	7490143,7761 343394,5621
C-44	-	-	7,286	-	-	67,500	60,087	051° 00' 12.45"	305+14,539	308+14,626	N E	7490235,3687 343345,8472	7490265,0082 343358,4263	7490206,9411 343360,9668
L45	137° 49' 39.55"	-	-	-	-	-	69,044	-	314+9,436	317+18,480	N E	-	7490108,4638 343419,3704	7490057,2932 343465,7241
C-45	-	-	1,346	-	-	175,000	43,266	014° 09' 55.49"	312+6,170	314+9,436	N E	7490124,5787 343404,7725	7490143,7761 343394,5621	7490108,4638 343419,3704
L46	202° 45' 28.88"	-	-	-	-	-	49,497	-	320+16,275	323+5,772	N E	-	7490003,3249 343474,9560	7489957,6815 343455,8086
C-46	-	-	9,447	-	-	51,000	57,796	064° 55' 49.33"	317+18,480	320+16,275	N E	7490003,2458 343487,5078	7490057,2932 343465,7241	7490003,3249 343474,9560
L47	142° 32' 01.62"	-	-	-	-	-	47,274	-	328+0,372	330+7,646	N E	-	7489868,1195 343467,3678	7489830,5976 343496,1242
C-47	-	-	14,041	-	-	90,000	94,600	060° 13' 27.26"	323+5,772	328+0,372	N E	7489909,5496 343435,6169	7489957,6815 343455,8086	7489868,1195 343467,3678
L48	149° 02' 40.83"	-	-	-	-	-	22,342	-	332+13,101	333+15,443	N E	-	7489793,0280 343521,6668	7489773,8678 343533,1591
C-48	-	-	0,647	-	-	400,000	45,455	006° 30' 39.21"	330+7,646	332+13,101	N E	7489812,5392 343509,9640	7489830,5976 343496,1242	7489793,0280 343521,6668
L49	180° 59' 33.85"	-	-	-	-	-	5,451	-	335+3,323	335+8,774	N E	-	7489747,2831 343540,2731	7489741,8328 343540,1787
C-49	-	-	2,008	-	-	50,000	27,880	031° 56' 53.02"	333+15,443	335+3,323	N E	7489761,5937 343540,5211	7489773,8678 343533,1591	7489747,2831 343540,2731
L50	137° 36' 56.96"	-	-	-	-	-	123,743	-	338+1,012	344+4,755	N E	-	7489694,1245 343558,2021	7489602,7227 343641,6171
C-50	-	-	5,257	-	-	69,000	52,238	043° 22' 36.90"	335+8,774	338+1,012	N E	7489714,3946 343539,7032	7489741,8328 343540,1787	7489694,1245 343558,2021
L51	091° 07' 48.16"	-	-	-	-	-	22,897	-	345+10,312	346+13,209	N E	-	7489592,4629 343664,2631	7489592,0114 343687,1554

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C-51	-	-	2.782	-	-	31.500	25.557	046° 29' 08.79"	344+4,755	345+10,312	N E	7489592,7297 343650,7369	7489602,7227 343641,6171	7489592,4629 343664,2631
L52	098° 49' 45.17"	-	-	-	-	-	23.465	-	363+7,027	364+10,491	N E	-	7489459,3789 343983,7154	7489455,7773 344006,9022
C-52	-	-	9.977	-	-	174,000	115.130	037° 54' 38.12"	346+13,209	352+8,339	N E	7489590,8328 343746,9049	7489592,0114 343687,1554	7489553,1909 343793,3214
L53	106° 20' 08.08"	-	-	-	-	-	80.877	-	366+2,065	370+2,942	N E	-	7489448,9042 344037,6954	7489426,1565 344115,3073
C-53	-	-	5.157	-	-	80,500	56.150	039° 57' 52.21"	355+12,017	358+8,167	N E	7489487,9273 343859,2751	7489509,4264 343839,4105	7489484,2088 343888,3094
L54	130° 06' 33.53"	-	-	-	-	-	38.408	-	372+7,132	374+5,539	N E	-	7489405,4088 344153,9652	7489380,6649 344183,3399
C-54	-	-	0.440	-	-	101.500	18.860	010° 38' 46.96"	362+8,166	363+7,027	N E	7489460,8305 343974,3702	7489463,9837 343965,4540	7489459,3789 343983,7154
L55	117° 36' 22.76"	-	-	-	-	-	25.815	-	376+4,164	377+9,979	N E	-	7489359,1884 344215,3511	7489347,2258 344238,2275
C-55	-	-	0.518	-	-	241,000	31.574	007° 30' 22.91"	364+10,491	366+2,065	N E	7489453,3508 344022,5242	7489455,7773 344006,9022	7489448,9042 344037,6954
L56	074° 55' 00.11"	-	-	-	-	-	54.325	-	382+0,133	384+14,459	N E	-	7489337,6188 344325,7851	7489331,7555 344378,2387
C-56	-	-	2.334	-	-	106,500	44.190	023° 46' 25.45"	370+2,942	372+7,132	N E	7489419,8513 344136,8199	7489426,1565 344115,3073	7489405,4088 344153,9652
L57	084° 51' 55.42"	-	-	-	-	-	91.217	-	386+13,006	391+4,223	N E	-	7489358,5129 344416,1402	7489366,6764 344506,9908
C-57	-	-	1.059	-	-	177,000	38.625	012° 30' 10.77"	374+5,539	376+4,164	N E	7489368,1733 344198,1692	7489380,6649 344183,3399	7489359,1884 344215,3511
L58	090° 00' 23.46"	-	-	-	-	-	50.701	-	392+13,474	395+4,175	N E	-	7489367,9846 344536,2035	7489367,9788 344586,9043
C-58	-	-	8.911	-	-	121,000	90.154	042° 41' 22.65"	377+9,979	382+0,133	N E	7489325,3142 344280,1292	7489347,2258 344238,2275	7489337,6188 344325,7851
L59	075° 43' 32.68"	-	-	-	-	-	21.106	-	397+14,523	398+15,629	N E	-	7489374,2152 344636,7331	7489379,4193 344657,1879
C-59	-	-	0.839	-	-	222,000	38.548	009° 56' 55.31"	384+14,459	386+13,006	N E	7489356,7836 344396,8954	7489351,7555 344378,2387	7489358,5129 344416,1402
L60	082° 51' 11.87"	-	-	-	-	-	40.658	-	401+2,341	403+2,999	N E	-	7489388,0949 344703,0564	7489393,1532 344743,3984
C-60	-	-	0.328	-	-	326,000	29.252	005° 08' 28.03"	391+4,223	392+13,474	N E	7489367,9862 344521,5678	7489366,6764 344506,9908	7489367,9846 344536,2035
L61	094° 52' 51.17"	-	-	-	-	-	33.028	-	405+2,884	406+15,912	N E	-	7489393,9404 344783,2024	7489391,1302 344816,1102
C-61	-	-	1.579	-	-	202,000	50.348	014° 16' 50.77"	395+4,175	397+14,523	N E	7489367,9759 344612,2093	7489367,9788 344586,9043	7489374,2152 344636,7331
L62	063° 16' 59.90"	-	-	-	-	-	55.807	-	408+12,310	411+8,116	N E	-	7489397,9370 344851,3980	7489423,0265 344901,2466
C-62	-	-	0.728	-	-	375,500	46.712	007° 07' 39.18"	398+15,629	401+2,341	N E	7489385,1855 344679,8520	7489379,4193 344657,1879	7489388,0949 344703,0564
L63	070° 10' 25.03"	-	-	-	-	-	72.010	-	412+9,823	416+1,833	N E	-	7489431,5974 344921,1753	7489456,0211 344988,9168
C-63	-	-	1.051	-	-	190,000	39.885	012° 01' 39.30"	403+2,999	405+2,884	N E	7489395,6434 344763,2590	7489393,1532 344743,3984	7489393,9404 344783,2024

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L64	061° 37' 11.45"	-	-	-	-	-	40.052	-	416+19,598	418+19,651	N E	-	7489463,2695 345005,1184	7489482,3072 345040,3570	
C-64	-	-	2.591	-	-	-	66.000	36.398	031° 35' 51.27"	406+15,912	408+12,310	N E	7489389,5413 344834,7171	7489397,9370 344851,3980	
L65	069° 26' 33.53"	-	-	-	-	-	19.310	-	420+4,158	421+3,469	N E	-	7489492,4504 345062,6463	7489499,2310 345080,7268	
C-65	-	-	0.327	-	-	-	180.500	21.707	006° 53' 25.13"	411+8,116	412+9,823	N E	7489427,9118 344910,9530	7489423,0265 344901,2466	7489431,5974 344921,1753
L66	160° 03' 28.37"	-	-	-	-	-	20.883	-	76+6,942	77+7,825	N E	-	7494094,8121 342648,5734	7494075,1815 342655,6959	
C-66	-	-	0.332	-	-	-	119.000	17.766	008° 33' 13.57"	416+1,833	416+19,598	N E	7489459,0395 344997,2886	7489456,0211 344988,9168	7489463,2695 345005,1184
L67	185° 13' 18.96"	-	-	-	-	-	27.305	-	81+12,150	82+19,455	N E	-	7493992,2213 342666,4118	7493965,0301 342663,9267	
C-67	-	-	0.419	-	-	-	179.500	24.508	007° 49' 22.08"	418+19,651	420+4,158	N E	7489486,1408 345051,1549	7489482,3072 345040,3570	7489492,4504 345062,6463
L68	110° 27' 28.55"	-	-	-	-	-	21.385	-	295+10,912	296+12,297	N E	-	7490429,1599 343300,7480	7490421,6856 343320,7839	
C-68	-	-	10,199	-	-	-	144,000	105,333	041° 54' 38.65"	71+1,609	76+6,942	N E	7494146,6530 342629,7641	7494172,6683 342581,1382	7494094,8121 342648,5734
L69	170° 24' 27.13"	-	-	-	-	-	76.167	-	240+3,018	243+19,185	N E	-	7490999,7257 342556,1842	7490924,6234 342568,8766	
C-69	-	-	4,724	-	-	-	192.000	84.326	025° 09' 50.59"	77+7,825	81+12,150	N E	7494034,8973 342670,3121	7493992,2213 342655,6959	7493965,0301 342666,4118
L70	167° 27' 45.00"	-	-	-	-	-	62.377	-	245+14,780	248+17,157	N E	-	7490889,6941 342575,7073	7490826,8040 342589,2482	
C-70	-	-	1,234	-	-	-	73.500	26.747	020° 51' 00.41"	296+12,297	297+19,044	N E	7490416,9590 343333,4540	7490421,6856 343320,7839	7490408,0324 343343,6121
L71	131° 18' 28.96"	-	-	-	-	-	3.484	-	297+19,044	298+2,527	N E	-	7490408,0324 343343,6121	7490405,7327 343346,7290	
C-71	-	-	3,172	-	-	-	124.000	55.509	025° 38' 55.35"	301+19,951	304+15,460	N E	7490308,5556 343376,9079	7490336,7529 343375,6018	7490282,5714 343365,8801
L72	177° 20' 52.14"	-	-	-	-	-	8.720	-	301+11,231	301+19,951	N E	-	7490345,4639 343375,1983	7490336,7529 343375,6018	
C-72	-	-	0.229	-	-	-	692.500	35.595	002° 56' 42.13"	243+19,185	245+14,780	N E	7490907,0709 342571,8430	7490924,6234 342568,8766	7490889,6941 342575,7073
L73	129° 02' 26.29"	-	-	-	-	-	16.879	-	352+8,339	353+5,218	N E	-	7489553,1909 343793,3214	7489542,5591 343806,4315	
C-73	-	-	7.398	-	-	-	85.500	68.703	046° 02' 23.18"	298+2,527	301+11,231	N E	7490381,7526 343373,5173	7490405,7327 343346,2290	7490345,4639 343375,1983
L74	133° 15' 46.30"	-	-	-	-	-	22.547	-	354+9,470	355+12,017	N E	-	7489525,9864 343824,1095	7489509,4264 343839,4105	
C-74	-	-	0.436	-	-	-	169.000	24.252	008° 13' 20.01"	353+5,218	354+9,470	N E	7489534,9081 343815,8661	7489542,5591 343806,4315	7489525,9864 343824,1095
L75	097° 17' 54.09"	-	-	-	-	-	7,164	-	358+8,167	358+15,331	N E	-	7489484,2088 343888,3094	7489483,2986 343895,4157	
C-75	-	-	1,296	-	-	-	228.500	48.564	012° 10' 38.04"	358+15,331	361+3,895	N E	7489480,2023 343919,5919	7489483,2986 343895,4157	7489472,0760 343942,5710
L76	109° 28' 32.13"	-	-	-	-	-	24.272	-	361+3,895	362+8,166	N E	-	7489472,0760 343942,5710	7489463,9837 343965,4545	