
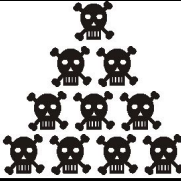





















**TOTEM**

DISTÂNCIA Km mi	Referência	MÉDIA Km/h mi/h	TEMPO	OBSERVAÇÕES
XVII Rally da Serra 				 ATENÇÃO CUIDADO MUITO CUIDADO PERIGO
				Início de Prova
0.000	 	D	0.00.00	AV. CRISTOVAO COLOMBO
0.000		75'		D1
0.000		1		
0.08	 			
0.05		2		
0.19	  			RUA SANTO ANTONIO
0.12		3		
0.49	  			AV INDEPENDENCIA
0.30		4		
0.57	 			
0.35		5		
0.67	 			
0.41		6		
0.86	 			
0.53		7		
1.00	 			
0.62		8		



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
1.25 0.77	 9			RUA MIGUEL TOSTES
1.46 0.90	 10			
1.56 0.97	 11			
1.64 1.02	 12			
1.76 1.09	 13			RUA CABRAL
1.91 1.18	 14			RUA MARIANTE
2.11 1.31	 15			
2.17 1.35	 16			
2.67 1.66	 17			
2.76 1.71	 18			

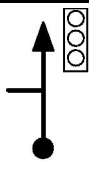

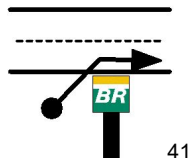
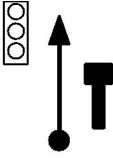

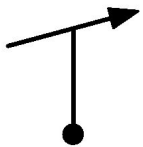
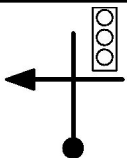
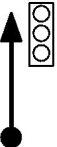
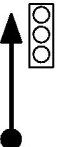
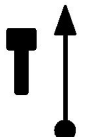


DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
2.83 1.76	 19			RUA SILVA SO SENTIDO PARTENON AGRONOMIA VIAMAO
2.94 1.82	 20			MANTENHA-SE A ESQUERDA
2.95 1.83	 21			AVENIDA IPIRANGA
3.02 1.88	 22			
3.36 2.09	 23			
3.57 2.22	 24			
3.76 2.33	 25			
4.00 2.48	 26			
4.26 2.64	 27			
4.70 2.92	 28			



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
5.05 3.14	 29			
5.15 3.20	 30			
5.36 3.33	 31			
5.59 3.47	 32			
5.64 3.50	 33			
5.67 3.52	 34			
6.22 3.86	 35			
7.19 4.47	 36			
7.39 4.59	 37			
7.60 4.72	 38			

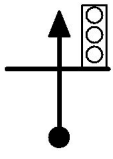
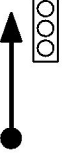

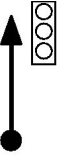
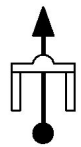
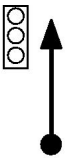
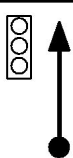

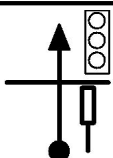
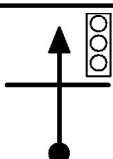


DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
7.87 4.89	 39			
8.50 5.28	 40			POSTO BR
8.510 5.288 0.000	 41	D 0'	1.15.00 D2	ENTRANDO AV. IPIRANGA ZERE SEU HODÔMETRO
0.01 0.01	 42			
0.89 0.55	 43			
0.92 0.57	 44			AV. ANTONIO DE CARVALHO
1.05 0.65	 45			AV. BENTO GONCALVES
1.23 0.76	 46			
1.60 0.99	 47			
1.66 1.03	 48			FISCALIZACAO ELETRONICA



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
1.94 1.20	 49			
2.42 1.50	 50			
2.49 1.55	 51			
2.78 1.73	 52			FISCALIZACAO ELETRONICA
2.929 1.820 <i>A FER</i>	 53			TOTEM BR
3.03 1.88	 54			
3.10 1.92	 55			
3.36 2.09	 56			AV. SENADOR SALGADO FILHO
3.40 2.11	 57			
3.61 2.24	 58			




DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
3.76 2.33	 59			
4.19 2.60	 60			
4.24 2.64	 61			FISCALIZACAO ELETRONICA
4.88 3.03	 62			
4.907 3.049 <i>AFER</i>	 63			PORTICO VIAMAO
5.70 3.54	 64			
5.75 3.57	 65			
6.33 3.93	 66			
6.766 4.204 <i>AFER</i>	 67			PLACA KM 2
6.89 4.28	 68			

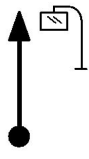
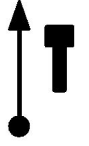
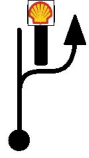
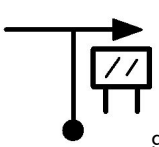
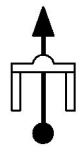







DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
8.24 5.12	 69			
8.42 5.23	 70			
9.17 5.70	 71			
9.26 5.75	 72			
9.784 6.079 <i>AFER</i>	 73			TOTEM RENAULT
9.93 6.17	 74			
10.04 6.24	 75			
10.77 6.69	 76			
11.68 7.26	 77			
11.79 7.32	 78			

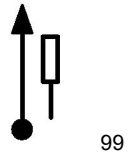
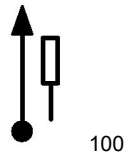
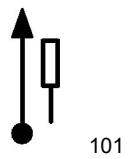
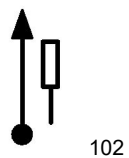
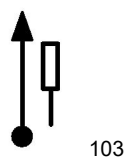
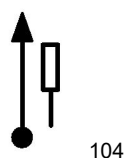
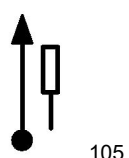
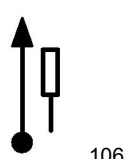




DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
11.895 7.391 <i>AFER</i>	 79			TOTEM IPIRANGA
12.467 7.747 <i>AFER</i>	 80			TOTEM IGUI
13.01 8.08	 81			
13.41 8.33	 82			
13.53 8.41	 83			
14.46 8.98	 84			
14.68 9.12	 85			
14.879 9.245 <i>AFER</i>	 86			TOTEM IPIRANGA
15.53 9.65	 87			
15.88 9.86	 88			ACESSO RS 118 OBRAS CUIDADO 



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
16.25 10.09	 89			INICIO TRECHO ERS 040
18.67 11.60	 90			FISCALIZACAO ELETRONICA 80K/H
22.465 13.959	 91	N 15'	1.15.00 N3	POSTO SHELL
22.465 13.959	 92	D 15'	1.30.00 D4	PLACA PADARIA E CONFEITARIA PALMEIRA
0.000				ZERE SEU HODÔMETRO
1.67 1.04	 93			PEDAGIO R\$ 7,00
3.259 2.025	 94	N 2'	1.45.00 N5	PARADA ONIBUS 73
3.259 2.025	 95	V 55 34.18	1.47.00 V6	INICIO AFERICAO
0.000				ZERE SEU HODÔMETRO
0.602 0.374 <i>AFER</i>	 96		1.47.39	PARADA 74
1.135 0.705 <i>AFER</i>	 97		1.48.14	PARADA 75
1.943 1.207 <i>AFER</i>	 98		1.49.07	PARADA 76



DISTÂNCIA Km mi	Referência	MÉDIA Km/h mi/h	TEMPO	OBSERVAÇÕES
3.691 2.293 AFER			1.51.02	PARADA 79
6.554 4.072 AFER			1.54.09	PARADA 87
8.879 5.517 AFER			1.56.41	KM 30
8.986 5.584 AFER		N 2'	1.56.48 N7	PARADA 92
8.986 5.584 0.000		V 60 37.28	1.58.48 V8	FINAL AFERICAO INICIO ZONA CONTROLADA 1 PARADA 92 ZERE SEU HODÔMETRO
1.187 0.738 AFER			1.59.59	PARADA 95
1.908 1.186 AFER			2.00.43	KM 32
4.36 2.70			2.03.10	PARADA 105
6.497 4.037		V 79 49.09	2.05.18 V9	PLACA 80 KM/H
8.627 5.361		V 59 36.66	2.06.55 V10	PLACA 60 KM/H



DISTÂNCIA Km mi	Referência	MÉDIA Km/h mi/h	TEMPO	OBSERVAÇÕES
10.818	 109	V	2.09.09 V11	PARADA 119
6.722		75		
AFER		46.60		
15.930	 110	V	2.13.14 V12	PLACA KM 46
9.898		60		
		37.28		
17.945	 111	V	2.15.15 V13	PLACA KM 48
11.150		78		
		48.47		
20.74	 112		2.17.24	FISCALIZACAO ELETRONICA 80KM/H
12.88				
27.64	 113		2.22.43	PARADA 146
17.17				
29.887	 114	V	2.24.26 V14	FINAL ZONA CONTROLADA 1
18.571		70		PLACA KM 60
		43.50		
30.88	 115		2.25.18	
19.19				
33.797	 116	V	2.27.47 V15	POLICIA
21.000		40		
		24.85		
34.32	 117		2.28.35	DIRECAO CIDREIRA
21.32				
34.729	 118	V	2.29.11 V16	INICIO ZONA CONTROLADA 2
21.580		79		PARADA 151
0.000		49.09		ZERE SEU HODÔMETRO



DISTÂNCIA Km mi	Referência	MÉDIA Km/h mi/h	TEMPO	OBSERVAÇÕES
0.137 0.085 AFER	 119		2.29.17	PARADA 152
1.970 1.224 AFER	 120		2.30.41	PARADA 155
3.15 1.96	 121		2.31.35	KM 68
5.15 3.20	 122		2.33.06	KM 70
7.28 4.52	 123		2.34.43	PLACA REFUGIO 300 MTS
8.82 5.48	 124		2.35.53	PARADA 157
10.076 6.261	 125	V 59 36.66	2.36.50 V17	PLACA 60 KM/H
10.457 6.498	 126	V 80 49.71	2.37.14 V18	PLACA 80 KM/H
11.18 6.94	 127		2.37.46	PARADA 161
11.59 7.20	 128		2.38.05	FISCALIZACAO ELETRONICA 80 KM/H



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
12.76 7.93	 129		2.38.57	PARADA 163
14.13 8.78	 130		2.39.59	PARADA 164
15.38 9.56	 131		2.40.55	
15.762 9.794	 132	V 57 35.42	2.41.12 V19	PLACA 60 KM/H
16.83 10.46	 133		2.42.20	PARADA 167
18.92 11.76	 134		2.44.32	PLACA RS 784
20.072 12.472	 135	V 30 18.64	2.45.44 V20	FINAL ZONA CONTROLADA 2 PLACA 40 KM/H
20.63 12.82	 136		2.46.52	DIRECAO A CIDREIRA
20.76 12.90	 137		2.47.07	DIRECAO CIDREIRA
22.377 13.904	 138	N 2'	2.50.21 N21	PLACA ERS 784 KM 13



DISTÂNCIA Km mi	Referência	MÉDIA Km/h mi/h	TEMPO	OBSERVAÇÕES
22.377	 139	V	2.52.21 V22	INICIO ZONA CONTROLADA 3
13.904		60		PLACA ERS 784 KM 13
0.000		37.28		ZERE SEU HODÔMETRO
0.476	 140		2.52.50	PLACA ATENCAO DEGRAU NO BORDO
0.296				
<i>AFER</i>				
1.507	 141		2.53.51	PLACA ATENCAO DEGRAU NO BORDO
0.936				
<i>AFER</i>				
4.714	 142	V	2.57.04 V23	PLACA 60 KM/H
2.929		50		
		31.07		
8.00	 143		3.01.01	FINAL ZONA CONTROLADA 3
4.97				PLACA KM 5
11.835	 144	V	3.05.37 V24	CIDREIRA INICIO DA ZONA URBANA
7.354		20		
		12.43		
12.07	 145		3.06.19	
7.50				
12.67	 146		3.08.07	ERS 786 DIRECAO TRAMANDAI
7.87				
12.966	 147	V	3.09.00 V25	ERS786 KM 37
8.057		50		
		31.07		
16.239	 148	N	3.12.56 N26	PLACA RAPHAEL BERNARDES IMOVEIS
10.090		2'		



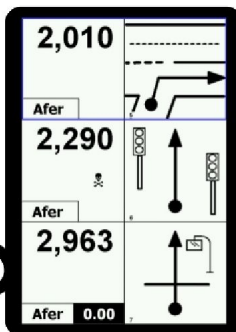
DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
16.239	 149	V	3.14.56 V27	INICIO ZONA CONTROLADA 4
10.090		77		PLACA RAPHAEL BERNARDES
0.000		47.85		ZERE SEU HODÔMETRO
4.471	 150		3.18.25	KM 29
2.778				
<i>AFER</i>				
5.030	 151		3.18.51	PLACA PARQUE EOLICO
3.125				
<i>AFER</i>				
7.465	 152	V	3.20.45 V28	PLACA 60 KM/H
4.639		50		
		31.07		
9.588	 153	V	3.23.18 V29	FINAL ZONA CONTROLADA 4
5.958		30		SEMAFORO
		18.64		
13.79	 154		3.31.43	AV. JOAO DE MAGALHAES SENTIDO OSORIO
8.57				
14.12	 155		3.32.22	URUGUAY MADEIRAS
8.77				
14.78	 156		3.33.42	REDUTOR DE VELOCIDADE
9.18				
14.86	 157		3.33.50	
9.23				
16.12	 158		3.36.22	
10.01				



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
16.53 10.27	 159		3.37.11	PLACA OSORIO 16KM
17.033 10.584	 160	N 30'	3.38.11 N30	POSTO CHARAO

Road Book Automático

A planilha que anda sozinha













NavTotem

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de baixíssimo custo
para periféricos

Android

17.033 10.584 0.000	 161	V 60 37.28	4.08.11 V31	INICIO ZONA CONTROLADA 5 PLACA "SAIDA"
1.381 0.858 <i>AFER</i>	 162		4.09.34	ZERE SEU HODÔMETRO PLACA 60 KM/H
2.616 1.626	 163	V 70 43.50	4.10.48 V32	PLACA 80 KM/H
3.829 2.379	 164	V 40 24.85	4.11.50 V33	PLACA 70 KM/H
5.253 3.264	 165	V 78 48.47	4.13.59 V34	PLACA CORSAN
8.45 5.25	 166		4.16.26	


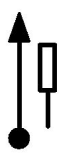
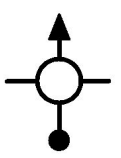
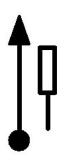


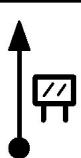

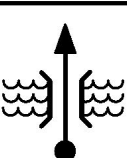
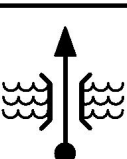


DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
12.37 7.68	 167		4.19.27	FISCALIZACAO ELETRONICA 80 KM/H
13.499 8.388	 168	V 50 31.07	4.20.19 V35	FINAL ZONA CONTROLADA 5 PLACA 50 KM/H
13.78 8.56	 169		4.20.39	
14.17 8.80	 170		4.21.08	
15.19 9.43	 171		4.22.21	
15.68 9.74	 172		4.22.56	POSTO MARAVILHA
17.27 10.73	 173		4.24.51	BR 290 FREEWAY
17.763 11.037	 174	V 75 46.60	4.25.26 V36	PLACA KM 2
20.62 12.81	 175		4.27.43	
21.756 13.519 <i>AFER</i>	 176	V 80 49.71	4.28.38 V37	INICIO ZONA CONTROLADA 6 PLACA KM 6



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
23.783 14.778 <i>AFER</i>	 177		4.30.09	PLACA KM 8
24.639 15.310 <i>AFER</i>	 178		4.30.48	TOTEM SOS
27.64 17.17	 179		4.33.03	TOTEM SOS
33.849 21.033 <i>AFER</i>	 180		4.37.42	TOTEM SOS
35.25 21.90	 181		4.38.45	PRACA PEDAGIO SENTIDO LIVRE
37.96 23.58	 182		4.40.47	TOTEM SOS
40.791 25.346	 183	V 70 43.50	4.42.54 V38	FINAL ZONA CONTROLADA 6 PLACA KM 25
41.288 25.655	 184	V 40 24.85	4.43.20 V39	PLACA SANTO ANTONIO DA PATRULHA
41.45 25.76	 185		4.43.35	SAINDO FREEWAY
41.74 25.93	 186		4.44.01	RS 474



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
42.37 26.32	 187		4.44.58	PLACA GRAMADO CANELA
43.56 27.07	 188		4.46.45	KM2 RS 474
47.28 29.38	 189		4.52.20	SENTIDO TAQUARA
47.577 29.563	 190	V 60 37.28	4.52.46 V40	KM 6 RS 474
50.102 31.132	 191	N 2'	4.55.17 N41	PLACA 80 KM/H ACOUGUE SANTOS
50.102 31.132 0.000	 192	V 60 37.28	4.57.17 V42	INICIO ZONA CONTROLADA 7 PLACA 80KM/H ACOUGUE SANTOS ZERE SEU HODÔMETRO
0.888 0.552 <i>AFER</i>	 193		4.58.11	PLACA DA COSTA
1.724 1.071 <i>AFER</i>	 194		4.59.01	PLACA 60 KM/H
5.39 3.35	 195		5.02.41	
5.57 3.46	 196		5.02.52	


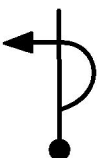
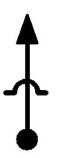

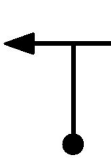


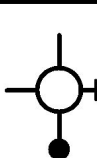




DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
7.509 4.666	 197	V 69 42.87	5.04.48 V43	KM 16
8.495 5.279	 198	V 75 46.60	5.05.39 V44	PLACA 80 KM/H
11.297 7.020	 199	V 40 24.85	5.07.54 V45	FINAL ZONA CONTROLADA 7 PLACA 70 KM/H
11.680 7.258	 200	D 3092s	5.08.28 D46	PEDAGIO R\$ 7,00
15.52 9.64	 201			KM 24
23.58 14.65	 202			
24.15 15.00	 203			SENTIDO TAQUARA
24.52 15.24	 204			PLACA TAQUARA 12KM
25.79 16.02	 205			FISCALIZACAO ELETRONICA 80 KM/H
33.58 20.86	 206			FISCALIZACAO ELETRONICA 80 KM/H



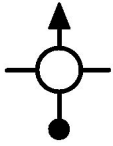

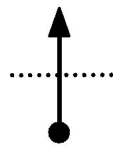

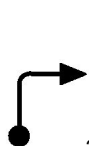
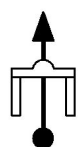


DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
36.61 22.75	 207			RS 020
36.85 22.90	 208			
37.03 23.01	 209			RS 239
37.46 23.28	 210			FISCALIZACAO ELETRONICA 50 KM/H
38.72 24.06	 211			SENTIDO GRAMADO CANELA RS 115
39.12 24.31	 212			
39.45 24.51	 213			
39.72 24.68	 214			
41.36 25.70	 215			ENTRANDO NA RODOVIA
41.56 25.82	 216			



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
44.86 27.87	 217			PLACA KM6
45.27 28.13	 218			SAINDO RODOVIA SENTIDO ECOLAND R. MAL. DEODORO DA FONSECA
45.51 28.27	 219			
45.62 28.34	 220			
45.90 28.52	 221			RUA TRISTAO MONTEIRO
46.05 28.61	 222			
46.16 28.68	 223			
46.37 28.81	 224			RUA THEOBALDO LANZ
46.53 28.91	 225			
46.77 29.06	 226			



DISTÂNCIA Km <i>mi</i>	Referência	MÉDIA Km/h <i>mi/h</i>	TEMPO	OBSERVAÇÕES
47.10 29.26	 227			
47.21 29.33	 228			
47.40 29.45	 229			RUA ALFREDO BRUSIUS
47.79 29.69	 230			
48.14 29.91	 231			FIM ASFALTO
48.53 30.15	 232			PORTICO ECOLAND
48.86 30.36	 233			
49.134 30.530	 234	N 0'	6.00.00 N47	FIM



Planilha gerada pelo programa TotemPlanilha desenvolvido pela Totem.

Esta é uma das formas que a Totem participa da evolução do Off Road.

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