

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the São Miguel d'Oeste, Brazil Control Points

Courtesy of Thomas Milko ( tmlk@uol . com . br )

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Time zone: Brazil/East, summer offset from GMT is -2:00 and in winter it is -3:00.

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### UNOFFICIAL, USE AT YOUR OWN RISK

Always consult the relevant publications for current and correct information.

This service is provided free of charge with no warranties, expressed or implied.

User assumes all risk of use.

Number	Name	Latitude ° , ' , "	Longitude ° , ' , "	Latitude ° , ' , "	Longitude ° , ' , "	Elevation Meters	Codes*	Description	Distance Km	Bearing
1	Arquimedes	26 24 30 S	53 31 30 W	26 24.500 S	53 31.500 W	630	T	Pontilhao BR 163	41	357
2	Bandeirante	26 46 20 S	53 38 52 W	26 46.330 S	53 38.870 W	590	T	Lago	14	274
3	Beato Roque	27 03 50 S	53 39 10 W	27 03.830 S	53 39.170 W	550	T	Capela	35	205
4	Belmonte	26 49 57 S	53 36 19 W	26 49.950 S	53 36.320 W	600	T	Ginasio	12	240
5	Bock	26 40 12 S	53 35 54 W	26 40.200 S	53 35.900 W	600	T	Galpao Alvenaria	16	322
6	Campo Novo	27 39 59 S	53 48 35 W	27 39.980 S	53 48.580 W	550	TA	Hangares	103	197
7	Cedro	26 27 18 S	53 30 34 W	26 27.300 S	53 30.570 W	610	T	Trevo Acesso	36	359
8	Chapeco	27 08 01 S	52 49 40 W	27 08.020 S	52 49.670 W	610	TA	Terminal de Passag	78	121
9	D Cerqueira	26 18 16 S	53 37 46 W	26 18.270 S	53 37.770 W	930	TA	Patio Pista	54	347
10	Divisa	26 36 49 S	53 44 09 W	26 36.810 S	53 44.150 W	350	T	Ponte Internacional	30	309
11	Faz Tres Irmãos	26 19 03 S	53 33 38 W	26 19.050 S	53 33.630 W	920	TA	Cabeceira 18	52	354
12	Frederico	27 20 50 S	53 24 07 W	27 20.830 S	53 24.120 W	510	TA	Hangares	64	171
13	Grapia	26 40 40 S	53 41 30 W	26 40.670 S	53 41.500 W	550	T	Gin Esportes	22	301
14	Guaraciaba	26 36 18 S	53 30 55 W	26 36.300 S	53 30.920 W	600	T	Trevo Acesso Sul	20	356
15	Guaruja	26 23 40 S	53 31 50 W	26 23.670 S	53 31.830 W	630	T	Ponte BR 163	43	356

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation Meters	Codes*	Description	Distance Km	Bearing
16	Ipora	27 00 20 S	53 31 20 W	27 00.330 S	53 31.330 W	550	T	Trevo BR 163/Mondai	25	184
17	Irai	27 11 35 S	53 14 09 W	27 11.580 S	53 14.150 W	250	TA	Cab Norte	53	150
18	Itajuba	26 54 30 S	53 30 30 W	26 54.500 S	53 30.500 W	610	T	Pedreira Ao Sul	14	182
19	Itapiranga	27 08 31 S	53 41 07 W	27 08.520 S	53 41.120 W	310	TA	Cab 18	44	204
20	Martini	26 42 49 S	53 30 55 W	26 42.820 S	53 30.920 W	630	T	Galpao	7.5	351
21	Palmeira	27 54 04 S	53 19 42 W	27 54.070 S	53 19.700 W	607	TA	Terminal de Pass	126	172
22	Paraiso	26 36 52 S	53 40 24 W	26 36.870 S	53 40.400 W	500	T	Igreja	25	317
23	Princesa	26 26 30 S	53 35 55 W	26 26.500 S	53 35.920 W	650	T	Igreja	39	346
24	<b>São Miguel</b>	26 46 50 S	53 30 10 W	26 46.830 S	53 30.170 W	628	TASFH	Hangar do AC		
25	Sta Helena	26 56 20 S	53 37 00 W	26 56.330 S	53 37.000 W	590	T	Galpao Madereira	21	213
26	Sto Augusto	27 52 55 S	53 45 43 W	27 52.920 S	53 45.720 W	600	TA	Hangar	125	192
27	Ten Portela	27 22 48 S	53 43 37 W	27 22.800 S	53 43.620 W	570	TA	Cab 15	70	198
28	Treva Anchieta	26 34 00 S	53 30 50 W	26 34.000 S	53 30.830 W	650	T	Trevo Em T	24	357
29	Treva Idamar	26 17 15 S	53 33 19 W	26 17.250 S	53 33.320 W	930	T	Trevo BR 163/Pato Branco	55	355
30	Tres Passos	27 30 43 S	53 53 52 W	27 30.720 S	53 53.870 W	610	TA	Cab 29	90	206
31	Tunapolis	26 58 00 S	53 39 15 W	26 58.000 S	53 39.250 W	520	T	Igreja	26	216
33	<i>Controle Norte</i>	26 45 50 S	53 30 10 W	26 45.830 S	53 30.170 W	628	F		1.9	0
32	<i>Controle Sul</i>	26 47 50 S	53 30 10 W	26 47.830 S	53 30.170 W	628	F		1.9	180

**Codes\***

- A: Airport
- F: Finish Point
- H: Home airport
- S: Start Point
- T: Turnpoint