

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Formosa, GO, Brazil Control Points

Contest: 66o Campeonato de Vôo em Planadores Etapa CentroOest, 2024

Courtesy of Fabiano A. Almeida

Dated: 06 September 2024

Magnetic Variation: 21.0W

Time zone: Brazil/East, Summer offset from GMT is -3:00 and in Winter it is -3:00.

Aeroclube de Planalto Central

Printed Monday, 09 September 2024 at 19:34 GMT

UNOFFICIAL, USE AT YOUR OWN RISK

Do not use for navigation, for flight verification only.

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.

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° , ' , ''	<i>Longitude</i> ° , ' , ''	<i>Latitude</i> ° , ' , ''	<i>Longitude</i> ° , ' , ''	<i>Elevation</i> METERS	<i>Codes</i> *	<i>ID</i>	<i>Distance</i> Km	<i>Bearing</i>	
1	Formosa	15 33 22 S	47 20 41 W	15 33.367 S	47 20.683 W	973	HDSF	01SWFR			05 -(1400X30 Asph)- 23 Obst Torre Neg LGTD Coord 153329S/0472152
2	<i>Formosa Cab 05</i>	15 33 41 S	47 20 51 W	15 33.683 S	47 20.850 W	973	F	02FCAB05	0.7	228	05 -(1400X30 Asph)- 23 Obst Torre Neg LGTD Coord 153329S/0472152
3	<i>Formosa Cab 23</i>	15 33 02 S	47 20 30 W	15 33.033 S	47 20.500 W	950	F	03FCAB23	0.7	49	05 -(1400X30 Asph)- 23 Obst Torre Neg LGTD Coord 153329S/0472152
4	Círculo de Chegada	15 33 22 S	47 20 41 W	15 33.367 S	47 20.683 W	973	T	04CIRCCCHGD			
5	Faz Santa Cruz	14 13 06 S	46 50 20 W	14 13.100 S	46 50.333 W	480	AT	05SWLJ	158	41	04 -(1000X18 Asph)- 22; Iaciara; GO
6	Agro Rio da Prata	14 13 30 S	46 32 54 W	14 13.500 S	46 32.900 W	550	AT	06SWCI	171	51	16 -(895.30X18 Asph)- 34 Morro Coord 141452.33S 0463201.72W Alt 6
7	Posse	14 07 05 S	46 20 43 W	14 07.083 S	46 20.717 W	848	AT	07SWPZ	193	55	10 -(1500X25 Asph)- 28; Oricanga de Abreu; GO
8	Faz Macaúba	14 17 33 S	46 24 23 W	14 17.550 S	46 24.383 W	890	AT	08SDS2	173	57	18 -(900X20 Asph)- 36; Posse; GO
9	Faz Saco da Tapera	16 21 00 S	45 20 32 W	16 21.000 S	45 20.533 W	495	AT	09SSOT	232	134	01 -(1190X10 Asph)- 19; São Romão; MG
10	Pontezinha	15 15 36 S	46 45 44 W	15 15.600 S	46 45.733 W	1002	AT	10SN4G	71	83	11 -(1150X18 Asph)- 29; Pistafhc; Fazenda Corrego da Ponte; Buritis; M

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation METERS	Codes*	ID	Distance Km	Bearing	
11	Canduá II	15 50 34 S	46 30 36 W	15 50.567 S	46 30.600 W	924	APT	11SI2A	95	131	18 -(900X18 Asph)- 36 Os Pilotos Deverao utilizar a frequencia de coord
12	Faz Giboia THS	16 10 53 S	46 37 04 W	16 10.883 S	46 37.067 W	975	AT	12SI7M	104	153	01 ou 36? -(800X20 Asph)- 19 Ou 18?; Obst THR 36ou01; PRB Apch Pa
13	Faz Panambi	15 49 31 S	46 28 05 W	15 49.517 S	46 28.083 W	930	AT	13SNLC	99	129	07 -(1000X18 Asph)- 25; Pista Egon; Bunitis; MG
14	Faz Savannah	14 41 56 S	45 49 47 W	14 41.933 S	45 49.783 W	900	AT	14SSVM	188	81	07 -(1100X18 Asph)- 25; Compulsoria Utilizar A Frequencia de Coorden
15	Faz Alto Jaborandi	14 41 34 S	45 58 55 W	14 41.567 S	45 58.917 W	940	AT	15SJBU	175	78	15 -(1300X23 Asph)- 33; Jaborandi; BA
16	Faz Lagoa Nova	14 27 51 S	46 18 17 W	14 27.850 S	46 18.283 W	784	AT	16SIZN	165	64	08 -(1000X20 Ter)- 26 Circuito TFC Acft Asa Fixa E Asa Rotativa HGT
17	Faz Regalito	14 27 58 S	46 52 14 W	14 27.967 S	46 52.233 W	470	AT	17SNNW	131	44	02 -(1200X20 GRVL)- 20; Flores de Goias; GO
18	Santa Maria	14 48 12 S	46 39 25 W	14 48.200 S	46 39.417 W	530	AT	18SJGR	112	62	01 -(1190X30 GRVL)- 19; Flores de Goias; GO
19	Faz Iaciara	14 08 29 S	46 41 03 W	14 08.483 S	46 41.050 W	530	AT	19SJIY	173	45	02 -(1000X20 GRVL)- 20; Iaciara; GO
20	Centroar	14 29 48 S	47 02 10 W	14 29.800 S	47 02.167 W	450	AT	20SNQQ	122	37	03 -(920X30 Ter)- 21; Flores de Goias; GO
21	Faz Carolina	15 35 41 S	46 36 12 W	15 35.683 S	46 36.200 W	615	AT	21SSFZ	80	114	03 -(900X30 Ter)- 21 Circuito TFC Acft Asa Fixa E Asa Rotativa HGT M
22	Faz Abc	15 22 26 S	46 19 52 W	15 22.433 S	46 19.867 W	600	AT	22SJUA	111	101	01 -(840X18 GRVL)- 19 Circuito de TFC Devera Ser Realizado Pelo Sec
23	Faz São Francisco	16 05 32 S	45 06 26 W	16 05.533 S	45 06.433 W	476	AT	23SN7X	247	125	12 -(1200X18 GRVL)- 30; Pintopolis; MG
24	Faz Buriti II	15 59 23 S	45 59 51 W	15 59.383 S	45 59.850 W	512	APT	24SNNN	152	130	01 -(1100X23 Ter)- 19; Arinos; MG
25	Faz Renascença	16 07 01 S	46 21 16 W	16 07.017 S	46 21.267 W	930	AT	25SJAQ	123	142	07 -(1280X25 Ter)- 25; Uruana de Minas; MG
26	Faz Flor da Serra	14 06 03 S	46 10 47 W	14 06.050 S	46 10.783 W	994	AT	26SNVZ	205	59	12 -(1200X20 Ter)- 30; Coor Trafq Faz Planalto da Emas; Jaborandi; BA
27	Santa Colomba Agro	14 46 25 S	45 33 40 W	14 46.417 S	45 33.667 W	857	AT	27SNTB	210	87	10 -(1400X20 GRVL)- 28; Cocos; BA
28	Faz Santo Expedito	14 15 34 S	45 59 04 W	14 15.567 S	45 59.067 W	945	AT	28SJ3Z	205	67	15 -(1200X20 Ter)- 33; Jaborandi; BA
29	Faz Porta do Céu	14 06 56 S	45 50 20 W	14 06.933 S	45 50.333 W	892	AT	29SSGD	228	66	09 -(1000X18 Ter)- 27; Jaborandi; BA
30	Faz Trijunção	14 47 43 S	46 00 18 W	14 47.717 S	46 00.300 W	945	AT	30SDZI	167	81	07 -(1200X23 Sai)- 25; Jaborandi; BA
31	Celeiro I	14 22 11 S	45 32 28 W	14 22.183 S	45 32.467 W	838	AT	31SIIC	234	77	08 -(1270X30 GRVL)- 26; Jaborandi; BA
32	Faz Planalto das Emas	14 05 54 S	46 08 28 W	14 05.900 S	46 08.467 W	980	AT	32SWIE	207	60	09 -(1300X18 Asf ?)- 27; Coord Trafq Faz Flor da Serra; Jaborandi; BA
33	Faz Guará	14 38 23 S	45 48 17 W	14 38.383 S	45 48.283 W	855	AT	33SDXD	194	80	17 -(900X18 Ter)- 35 Os Pilotos Deverao Utilizar A Frequencia de Coord
34	Faz Novo México	14 05 31 S	45 43 52 W	14 05.517 S	45 43.867 W	862	AT	34SD73	238	68	08 -(1500X18 ? Asph ? GRVL)- 26; Jaborandi; BA
35	Faz Jucurutu do Formoso	14 29 47 S	45 55 21 W	14 29.783 S	45 55.350 W	922	AT	35SWCH	193	74	06 -(1200X25 Ter)- 24; Jaborandi; BA
36	Grupo Pivot	14 18 58 S	45 48 44 W	14 18.967 S	45 48.733 W	891	AT	36SI8C	215	71	10 -(1060X20 Ter)- 28; Jaborandi; BA
37	Santa Colomba Cafés	14 37 24 S	45 15 05 W	14 37.400 S	45 15.083 W	812	AT	37SWBI	248	87	09 -(1050X22 GRVL)- 27; Cocos; BA
38	Faz 3 Marias	14 32 44 S	45 39 22 W	14 32.733 S	45 39.367 W	869	AT	38SJH6	213	79	07 -(1300X18 GRVL)- 25; Cocos; BA
39	Encruz Y	15 31 02 S	47 20 16 W	15 31.033 S	47 20.267 W	950	T	39ENCRUZY	4.4	31	GO-116/GO-458
40	Curva BR20	15 32 49 S	47 17 45 W	15 32.817 S	47 17.750 W	940	T	40BR20	5.3	100	Prox.Estrada
41	Flores de Goiás	14 28 30 S	47 01 50 W	14 28.500 S	47 01.833 W	455	T	41FLRGOIAS	125	37	Silos
42	Bezerra	15 28 57 S	47 06 05 W	15 28.950 S	47 06.083 W	1000	T	42BEZERRA	27	94	Parada de Onibus
43	Faz Laranjeiras	15 25 24 S	46 55 29 W	15 25.400 S	46 55.483 W	1100	T	43FAZLARNJ	47	93	Silos
44	Buraco Araras	15 23 00 S	47 06 54 W	15 23.000 S	47 06.900 W	950	T	44BURARAS	31	73	
45	Faz Rib Fetal	15 18 26 S	46 40 42 W	15 18.433 S	46 40.700 W	1000	T	45FZRIBFET	77	90	Sede Fazenda
46	Vila Boa	15 01 09 S	47 02 41 W	15 01.150 S	47 02.683 W	530	T	46VILABOA	68	49	Posto de Gasolina; GO
47	Bunitis	15 38 17 S	46 27 45 W	15 38.283 S	46 27.750 W	850	T	47BURITIS	95	117	Silos E Irrigadores; MG
48	Cana Brava	15 00 21 S	46 47 06 W	15 00.350 S	46 47.100 W	1040	T	48CANBRAVA	86	66	Silo Fazenda
49	Carne Seca	15 08 54 S	46 40 27 W	15 08.900 S	46 40.450 W	1020	T	49CRNSECA	85	79	Sede Fazenda; MG
50	Cascata	15 23 08 S	47 01 50 W	15 23.133 S	47 01.833 W	800	T	50CASCATA	39	82	
51	Chapada Gaucha-E	15 14 17 S	45 23 39 W	15 14.283 S	45 23.650 W	855	T	51CAHPGE	212	102	Sede Fazenda MG

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	° , ' , ''	° , ' , ''	° , ' , ''	° , ' , ''	METERS		Km
52 Chapada Gaucha-N	15 09 58 S	45 36 10 W	15 09.967 S	45 36.167 W	880 T	52CHAPGN	192 98 Sede Fazenda MG
53 Chapada Gaucha-NE	15 06 40 S	45 24 29 W	15 06.667 S	45 24.483 W	840 T	53CHAPGNE	213 98 Faz Gobbi III; Fim Arados A NE
54 Chapada Gaucha-SW	15 26 08 S	45 50 58 W	15 26.133 S	45 50.967 W	900 T	54CHAPGSW	161 106 Sede Fazenda; Início Arados A SW
55 Faz Sta Sofia	15 57 45 S	46 32 35 W	15 57.750 S	46 32.583 W	960 T	55FZSTSO	97 139 Sede
56 Chapada Gaucha	15 19 19 S	45 39 26 W	15 19.317 S	45 39.433 W	890 T	56CAHPGAU	183 103 Sede Fazenda; MG
57 Coopertinga	14 54 12 S	46 29 29 W	14 54.200 S	46 29.483 W	1020 T	57COOPTNG	117 73 Cooperativa Soja; MG
58 Faz Nova Esperança	14 46 08 S	46 29 53 W	14 46.133 S	46 29.883 W	1025 T	58FZNOVESP	126 67 MG
59 Coopertinga N30K	14 38 00 S	46 29 09 W	14 38.000 S	46 29.150 W	1040 T	59CPRTNGN30	138 63 Fazenda; GO
60 Damianópolis	14 34 11 S	46 10 52 W	14 34.183 S	46 10.867 W	820 T	60DAMINPLS	166 70 Entrada de ; GO
61 Faz Kogler	15 10 13 S	46 20 39 W	15 10.217 S	46 20.650 W	980 T	61FZKOGLER	116 89 Formoso; MG
62 Faz Barro Branco	15 17 45 S	46 50 45 W	15 17.750 S	46 50.750 W	1020 T	62FZBARBRNC	61 83 MG
63 Jirua N15K	15 25 59 S	47 10 40 W	15 25.983 S	47 10.667 W	1050 T	63JIRN15K	23 74 Ponto Virtual
64 Faz-Balança	15 06 14 S	46 19 29 W	15 06.233 S	46 19.483 W	990 T	64FZBALNC	120 86 Sede Faz; MG
65 Hangar	15 33 11 S	47 20 47 W	15 33.183 S	47 20.783 W	955 T	65HANGAR	0.4 353 Aeroclube; Formosa;GO
66 Formoso	14 56 32 S	46 14 41 W	14 56.533 S	46 14.683 W	900 T	66FORMOSO	136 81 Sede Fazenda; MG
67 Formoso W15K	15 00 05 S	46 22 25 W	15 00.083 S	46 22.417 W	1000 T	67FORMW15	121 80 Sede Fazenda
68 Garapuava	16 04 27 S	46 34 13 W	16 04.450 S	46 34.217 W	970 T	68GUARPVA	101 146 Silos Faz; Guarapuava; MG
69 Faz Go-468	15 20 24 S	46 57 23 W	15 20.400 S	46 57.383 W	920 T	69FZGO468	48 81 Fazenda Na Go-468
70 Jacurutu	16 14 27 S	46 36 17 W	16 14.450 S	46 36.283 W	1000 T	70JACURUTU	110 155 Sede Fazenda; MG
71 Lagoa Feia	15 34 18 S	47 18 18 W	15 34.300 S	47 18.300 W	900 T	71LAGFEIA	4.6 133 Formosa; GO
72 Laranjal	15 35 20 S	47 23 30 W	15 35.333 S	47 23.500 W	980 T	72LARANJAL	6.2 255
73 Mambã	14 29 43 S	46 07 34 W	14 29.717 S	46 07.567 W	730 T	73MAMBAÃ	176 69 Galpao; GO
74 Mambã E	14 30 02 S	45 49 44 W	14 30.033 S	45 49.733 W	900 T	74MAMB-E	201 75 Sede Fazenda; BA
75 Murzela	15 25 51 S	46 27 17 W	15 25.850 S	46 27.283 W	954 T	75MURZELA	96 103 Sede de Fazenda; MG
76 Rodeador	14 36 37 S	45 44 13 W	14 36.617 S	45 44.217 W	890 T	76RODEADOR	202 80 Sede Fazenda; BA
77 Faz Celeiro Sementes Bahia	14 22 35 S	45 32 46 W	14 22.583 S	45 32.767 W	850 T	77FZCELBAH	234 77 Silos; BA
78 Faz S. Jorge	15 06 08 S	46 52 45 W	15 06.133 S	46 52.750 W	1045 T	78FZSJORGE	71 66 Sede ; MG
79 Paraim	15 17 30 S	47 00 12 W	15 17.500 S	47 00.200 W	910 T	79PARAIM	47 72 Cachoeira
80 Pedra	15 29 50 S	47 18 00 W	15 29.833 S	47 18.000 W	913 T	80PEDRA	8.1 57 Preta
81 Pinduca	15 13 28 S	46 52 20 W	15 13.467 S	46 52.333 W	1020 T	81PINDUCA	63 75 Sede Fazenda
82 Renascença-S	16 17 16 S	46 22 31 W	16 17.267 S	46 22.517 W	940 T	82RENSCS	132 149 Silo Fazenda; MG
83 Renascença-SE	16 18 23 S	46 04 39 W	16 18.383 S	46 04.650 W	900 T	83RENSCSE	159 143 Galpao; MG
84 Rocha Negra	14 58 48 S	46 35 35 W	14 58.800 S	46 35.583 W	840 T	84RCHNEGRA	103 73 Pedras Vale
85 Faz Querência	15 09 37 S	46 33 56 W	15 09.617 S	46 33.933 W	1000 T	85FZQUERNC	94 83 Sede; MG
86 Sacada	15 30 38 S	46 28 22 W	15 30.633 S	46 28.367 W	960 T	86SACADA	94 108 Silos Fazenda; MG
87 Salgueiro	15 22 07 S	46 50 31 W	15 22.117 S	46 50.517 W	1020 T	87SALGRO	58 90 Agro; MG
88 São Vicente	15 22 48 S	46 39 41 W	15 22.800 S	46 39.683 W	980 T	88SVICENTE	76 96 Sede Fazenda; MG
89 Serra Bonita	15 12 40 S	46 49 49 W	15 12.667 S	46 49.817 W	1020 T	89SERBONIT	67 76 Silos Faz Sta Amelia; MG
90 Faz Serra Acima	15 44 13 S	46 25 27 W	15 44.217 S	46 25.450 W	940 T	90FZSERACI	101 123 Sede ; MG
91 Cachoeira do Bisnau	15 21 00 S	47 05 38 W	15 21.000 S	47 05.633 W	840 T	91CHBISNAU	35 71 GO
92 Faz Primavera	16 23 36 S	46 28 44 W	16 23.600 S	46 28.733 W	960 T	92FZPRIMVR	131 156 MG

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93 Faz Nova Era	16 28 16 S	46 17 26 W	16 28.267 S	46 17.433 W	930 T	93FZNOVERA	152	153	Silos; MG
94 Faz Alvorada	15 21 15 S	46 30 38 W	15 21.250 S	46 30.633 W	980 T	94FZALVORD	92	97	Silos; Sede ; MG
95 Goiaminas	15 03 52 S	46 29 34 W	15 03.867 S	46 29.567 W	1000 T	95GOIAMNS	106	80	Entrada de ; MG
96 Arinos	15 53 30 S	46 06 00 W	15 53.500 S	46 06.000 W	530 LT	96ARINOS	138	127	Pista? Terra
97 Abadia	14 47 59 S	46 15 51 W	14 47.983 S	46 15.850 W	840 LT	97ABADIA	143	75	Obst CxDagua Sitio; Terra
98 Faz Agrobela	15 24 10 S	46 33 46 W	15 24.167 S	46 33.767 W	975 LT	98FZAGOBEL	86	100	Pista Faz do Bira
99 P Alvorada do Norte	14 30 43 S	46 31 28 W	14 30.717 S	46 31.467 W	550 LT	99PALVNORTE	146	58	01 -(Pista ? Asf 1050X22)- 19; GO
0 A 100 Grupo DH	14 17 44 S	45 33 13 W	14 17.733 S	45 33.217 W	840 AT	100SJXO	238	75	09 - (1300X18? Asph) - 27; A segurança e a regularidade das operacoes m
101 P 101 Faz Campo Grande	15 10 46 S	45 13 30 W	15 10.767 S	45 13.500 W	800 LT	101SIUC	231	101	09 - (1600X23 Ter) - 27; Aerodromo fechado devido nao apresentação do

Codes *

A: Airport
D: Glider Airfield
F: Finish Point
H: Home airport
L: Landing point
P: Private
S: Start Point
T: Turnpoint