

SBGL

Galeao Antonio Carlos Jombim

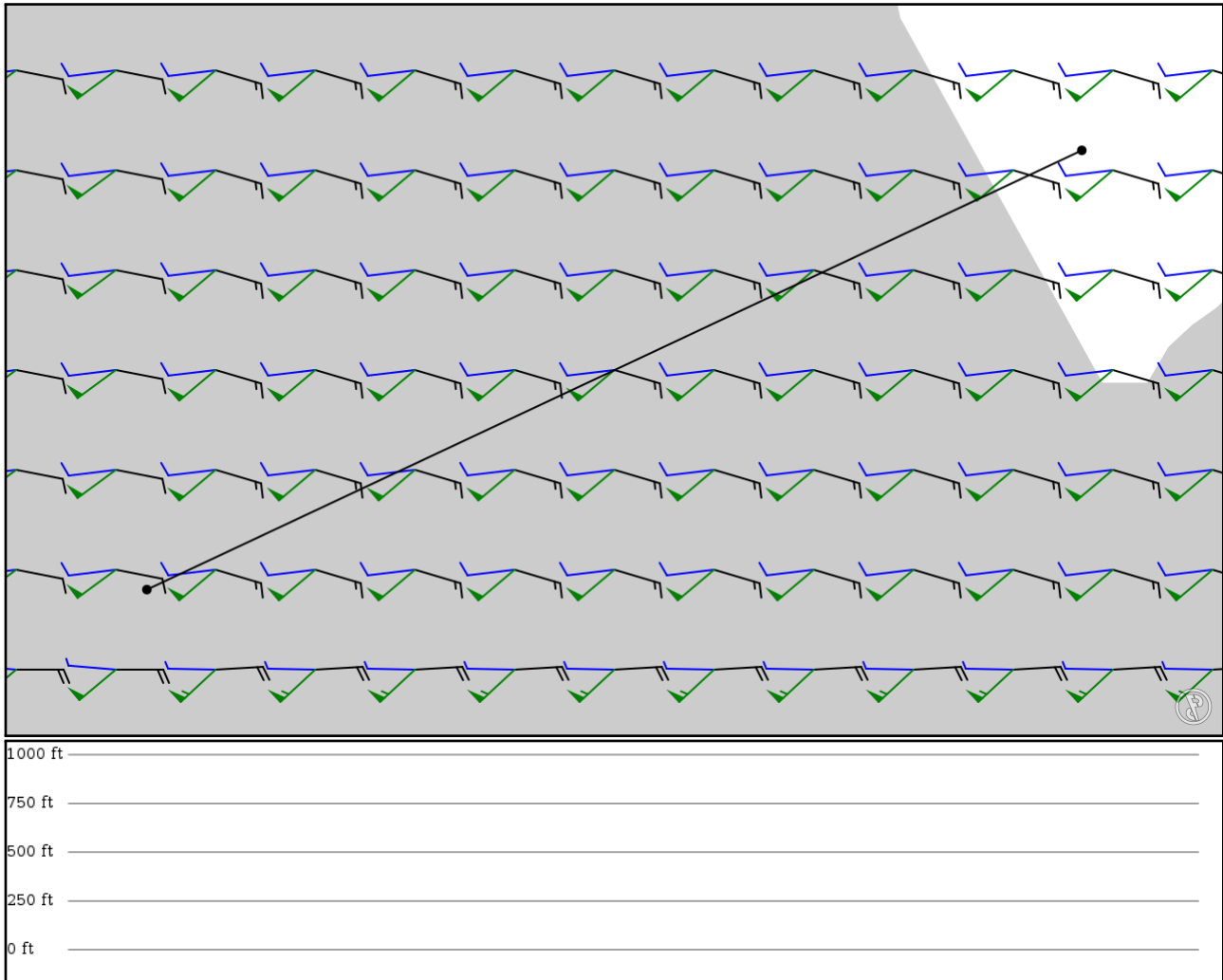
SBAF

Campo Delio Jardim de Mattos

2024/05/09 0502Z

SBGL SBAF

8.76 nm / 16.22 km



Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 5000ft
- Cruise Speed: 300kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SBGL	-	-22.80894	0 ft	-	Galeao Antonio Carlos Jombim
APT	-	-43.24368	0 m		
SBAF	-	-22.87508	0 ft	8	Campo Delio Jardim de Mattos
APT	-	-43.38471	0 m		

SBGL

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 28 ft / 9 m
Location: -22.808900 -43.243800
Magnetic Var: 23.420 W

METAR

SBGL 090400Z 05002KT CAVOK 24/21 Q1014

TAF

TAF SBGL 082008Z 0900/1006 08004KT CAVOK TN22/0909Z TX34/0919Z TEMPO 0915/0921 13013KT RMK PGX

Frequencies

REC - 127.60 MHz - ATIS	CLD - 121.00 MHz - GALEAO CLEARANCE
CLD - 135.10 MHz - GALEAO CLEARANCE	GND - 121.65 MHz - GALEAO GROUND
GND - 128.35 MHz - GALEAO GROUND	TWR - 118.00 MHz - GALEAO TOWER
TWR - 118.20 MHz - GALEAO TOWER	APP - 129.80 MHz - RIO APPROACH
APP - 125.95 MHz - RIO APPROACH	APP - 128.90 MHz - RIO APPROACH
APP - 119.35 MHz - RIO APPROACH	COM - 122.80 MHz - GALEAO UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	13,136 ft	74.40	CONCRETE	0 ft	0 ft
	45 m	4,004 m	97.82		0 m	0 m
28	148 ft	13,136 ft	254.38	CONCRETE	0 ft	174 ft
	45 m	4,004 m	277.80		0 m	53 m
15	154 ft	10,426 ft	125.65	ASPHALT	0 ft	184 ft
	47 m	3,178 m	149.07		0 m	56 m
33	154 ft	10,426 ft	305.64	ASPHALT	0 ft	184 ft
	47 m	3,178 m	329.06		0 m	56 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IGL	110.30 MHz	18 nm	-	-	17 ft
				33 km	-		17 m
28	DME	ILM	111.50 MHz	18 nm	-	-	28 ft
				33 km	-		28 m
10	LOC-ILS	ITB	109.30 MHz	18 nm	74.39	-	28 ft
				33 km	97.81		28 m
15	LOC-ILS	IGL	110.30 MHz	18 nm	125.65	-	28 ft
				33 km	149.07		28 m
28	LOC-ILS	ILM	111.50 MHz	18 nm	254.39	-	28 ft
				33 km	277.81		28 m
10	GS	ITB	109.30 MHz	10 nm	74.39	3.00	28 ft
				19 km	97.81		28 m
15	GS	IGL	110.30 MHz	10 nm	125.65	3.00	28 ft
				19 km	149.07		28 m
28	GS	ILM	111.50 MHz	10 nm	254.39	2.94	28 ft
				19 km	277.81		28 m

SBAF

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 1

Elevation: 112 ft / 34 m
Location: -22.875000 -43.384800
Magnetic Var: 23.370 W

METAR

UNKNOWN

TAF

TAF TAF SBAF 082100Z 0900/0912 02005KT 9999 FEW040 TN22/0906Z TX29/0912Z BECMG 0909/0911 03005KT RMK PDY

Frequencies

GND - 121.85 MHz - AFONSOS GROUND
APP - 119.35 MHz - RIO APPROACH
APP - 133.30 MHz - RIO APPROACH
TWR - 118.90 MHz - AFONSOS TOWER
APP - 126.20 MHz - RIO APPROACH
COM - 122.80 MHz - AFONSOS UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	171 ft	6,571 ft	61.40	CONCRETE	0 ft	0 ft
	52 m	2,003 m	84.77		0 m	0 m
26	171 ft	6,571 ft	241.39	CONCRETE	0 ft	0 ft
	52 m	2,003 m	264.76		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26	LOC-LOC	IAF	109.70 MHz	18 nm	240.18	-	110 ft
				33 km	263.55		110 m