SBGL

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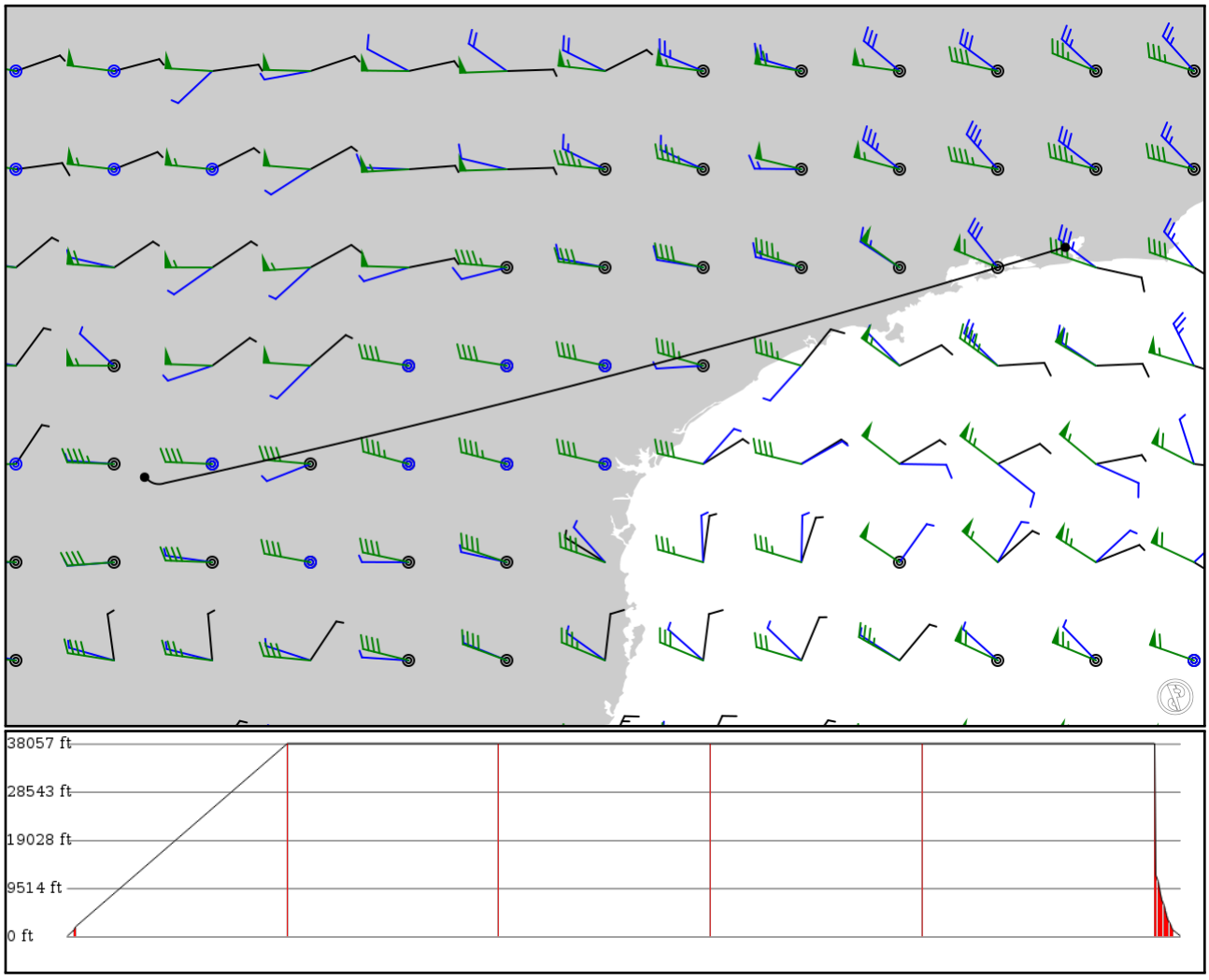
SBFI

Cataratas Intl

2024/03/28 1044Z

SBGL -22.82_-043.33 -22.83_-043.35 -23.44_-045.44 -24.04_-047.56 -24.60_-049.69 -25.13_-051.85 -25.67_-054.24 -25.68_-054.25 -25.68_-054.27 -25.69_-054.28 -25.69_-054.30 -25.69_-054.32 -25.68_-054.33 -25.68_-054.35 -25.68_-054.36 -25.67_-054.38 -25.67_-054.39 -25.66_-054.41 -25.65_-054.42 SBFI

640.17 nm / 1185.60 km



Notes

Departing runway 25 SBGL. Arriving runway 13 SBFI.

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SBGL APT	–	-22.80193 -43.25512	0 ft 0 m	–	–
-22.82_-043.33 LATLON	–	-22.82140 -43.33073	400 ft 122 m	4	–
-22.83_-043.35 LATLON	–	-22.82650 -43.34543	570 ft 174 m	0	–
-23.44_-045.44 LATLON	–	-23.44473 -45.44159	11,600 ft 3,536 m	121	–
-24.04_-047.56 LATLON	–	-24.03535 -47.55831	11,600 ft 3,536 m	121	–
-24.60_-049.69 LATLON	–	-24.59662 -49.69410	11,600 ft 3,536 m	121	–
-25.13_-051.85 LATLON	–	-25.12749 -51.84860	11,600 ft 3,536 m	121	–
-25.67_-054.24 LATLON	–	-25.67487 -54.23655	11,600 ft 3,536 m	133	–
-25.68_-054.25 LATLON	–	-25.67956 -54.25174	3,690 ft 1,125 m	0	–
-25.68_-054.27 LATLON	–	-25.68304 -54.26733	3,290 ft 1,003 m	0	–
-25.69_-054.28 LATLON	–	-25.68528 -54.28319	2,900 ft 884 m	0	–
-25.69_-054.30 LATLON	–	-25.68627 -54.29921	2,540 ft 774 m	0	–
-25.69_-054.32 LATLON	–	-25.68600 -54.31527	2,190 ft 668 m	0	–
-25.68_-054.33 LATLON	–	-25.68446 -54.33124	1,860 ft 567 m	0	–
-25.68_-054.35 LATLON	–	-25.68168 -54.34700	1,550 ft 472 m	0	–
-25.68_-054.36 LATLON	–	-25.67767 -54.36243	1,260 ft 384 m	0	–
-25.67_-054.38 LATLON	–	-25.67246 -54.37742	1,010 ft 308 m	0	–
-25.67_-054.39 LATLON	–	-25.66610 -54.39184	770 ft 235 m	0	–
-25.66_-054.41 LATLON	–	-25.65863 -54.40559	570 ft 174 m	0	–
-25.65_-054.42 LATLON	–	-25.65010 -54.41856	400 ft 122 m	0	–
SBFI APT	–	-25.60255 -54.47907	0 ft 0 m	4	–

SBGL

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2
Elevation: 28 ft / 9 m
Location: -22.808900 -43.243800
Magnetic Var: 23.408 W

METAR

SBGL 281000Z 05002KT 8000 3800SW FEW007 BKN025 BKN070 23/22 Q1018

TAF

TAF SBGL 280450Z 2806/2912 30005KT 8000 SCT015 BKN025 TN22/2808Z TX26/2815Z TEMPO 2806/2809 4500 BR SCT006 BKN012

Frequencies

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

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft 45 m	13,136 ft 4,004 m	74.40 97.80	CONCRETE	0 ft 0 m	0 ft 0 m
28	148 ft 45 m	13,136 ft 4,004 m	254.38 277.79	CONCRETE	0 ft 0 m	174 ft 53 m
15	154 ft 47 m	10,426 ft 3,178 m	125.65 149.06	ASPHALT	0 ft 0 m	184 ft 56 m
33	154 ft 47 m	10,426 ft 3,178 m	305.64 329.05	ASPHALT	0 ft 0 m	184 ft 56 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IGL	110.30 MHz	18 nm 33 km	- -	-	17 ft 17 m
28	DME	ILM	111.50 MHz	18 nm 33 km	- -	-	28 ft 28 m
10	LOC-ILS	ITB	109.30 MHz	18 nm 33 km	74.39 97.80	-	28 ft 28 m
15	LOC-ILS	IGL	110.30 MHz	18 nm 33 km	125.65 149.06	-	28 ft 28 m
28	LOC-ILS	ILM	111.50 MHz	18 nm 33 km	254.39 277.80	-	28 ft 28 m
10	GS	ITB	109.30 MHz	10 nm 19 km	74.39 97.80	3.00	28 ft 28 m
15	GS	IGL	110.30 MHz	10 nm 19 km	125.65 149.06	3.00	28 ft 28 m
28	GS	ILM	111.50 MHz	10 nm 19 km	254.39 277.80	2.94	28 ft 28 m

SBFI

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 1

Elevation: 787 ft / 240 m
Location: -25.595800 -54.487300
Magnetic Var: 17.383 W

METAR

SBFI 281000Z 11003KT 9999 FEW030 SCT070 22/21 Q1017

TAF

TAF SBFI 280300Z 2806/2906 07005KT CAVOK TN22/2809Z TX31/2817Z RMK PEW

Frequencies

TWR - 118.80 MHz - FOZ TOWER
APP - 120.30 MHz - FOZ APPROACH
APP - 119.15 MHz - FOZ APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	148 ft 45 m	7,195 ft 2,193 m	130.83 148.22	ASPHALT	0 ft 0 m	220 ft 67 m
33	148 ft 45 m	7,195 ft 2,193 m	310.83 328.21	ASPHALT	0 ft 0 m	203 ft 62 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	IFI	109.10 MHz	18 nm 33 km	130.83 148.21	-	787 ft 787 m
15	GS	IFI	109.10 MHz	10 nm 19 km	130.83 148.21	3.00	787 ft 787 m