

SBGL

Galeao-Antonio Carlos Jobim Intl

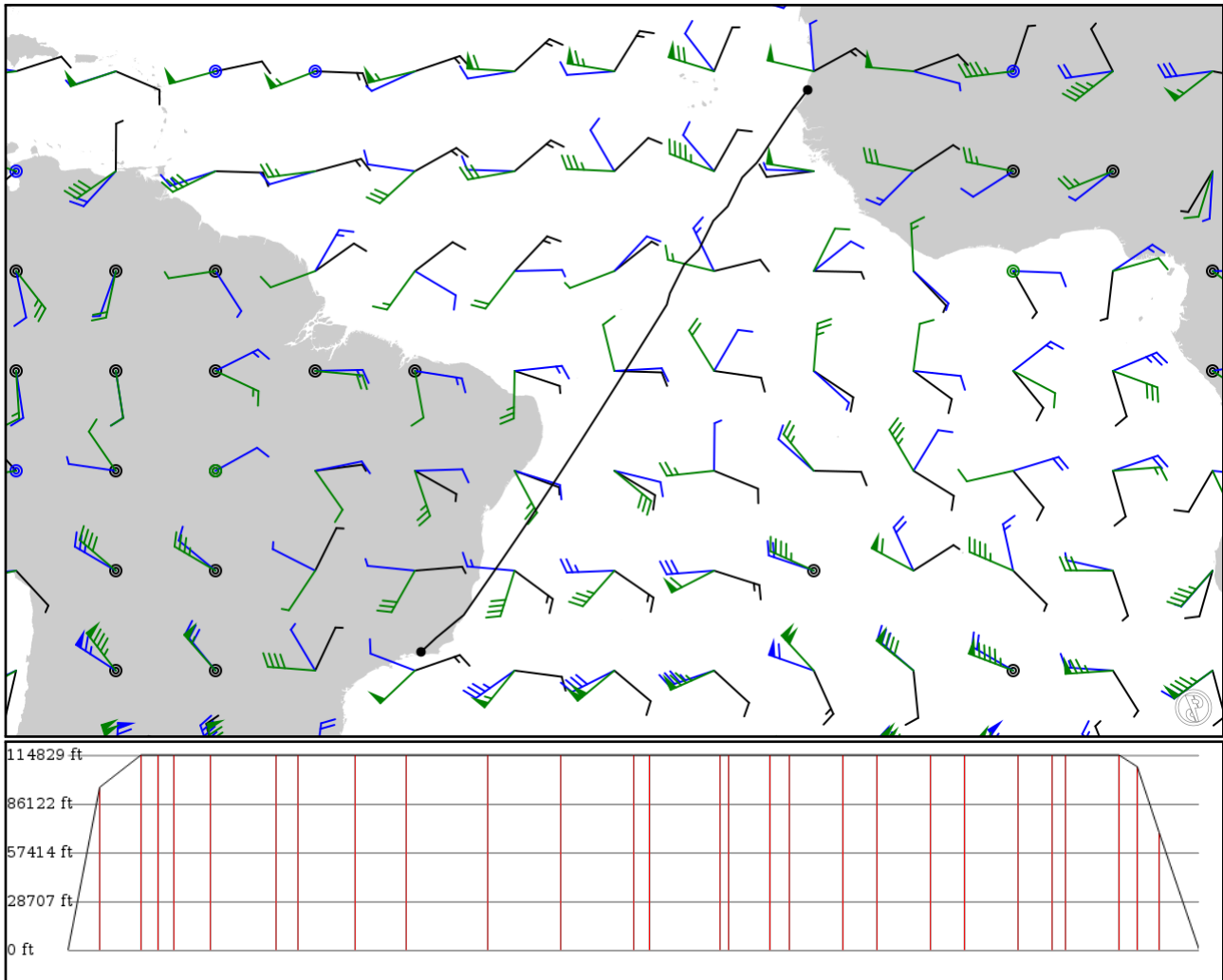
GOSS

Saint Louis

2024/05/23 0923Z

SBGL MOLSU **UL327** VRI **UL206** KODOS 200N02600W 400N02500W 500N02400W 700N02300W 800N02200W
1000N02100W 1100N02000W TAROT **UA302** YF GOSS

2830.05 nm / 5241.25 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- 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	-	-22.80890	0 ft	-	Galeao-Antonio Carlos Jobim Intl
APT	-	-43.24380	0 m	-	
MOLSU	-	-21.83980	29,200 ft	81	-
FIX	-	-42.20480	8,900 m	-	
SEKMI	UL327	-20.69480	35,000 ft	103	-
FIX	AWY-HI	-40.82050	10,668 m	-	
VRI	UL327	-20.26020	35,000 ft	39	VITORIA
VOR	AWY-HI	-40.28500	10,668 m	-	
AKTIN	UL206	-19.69270	35,000 ft	40	-
FIX	AWY-HI	-39.89070	10,668 m	-	
CALVO	UL206	-18.42880	35,000 ft	90	-
FIX	AWY-HI	-39.01250	10,668 m	-	
PAMOX	UL206	-16.12350	35,000 ft	165	-
FIX	AWY-HI	-37.41650	10,668 m	-	
DEMON	UL206	-15.39330	35,000 ft	52	-
FIX	AWY-HI	-36.91420	10,668 m	-	
ILKOX	UL206	-13.37370	35,000 ft	145	-
FIX	AWY-HI	-35.54580	10,668 m	-	
GIANT	UL206	-11.59520	35,000 ft	127	-
FIX	AWY-HI	-34.36380	10,668 m	-	
FLUTE	UL206	-8.75067	35,000 ft	202	-
FIX	AWY-HI	-32.50980	10,668 m	-	
NEMOL	UL206	-6.18750	35,000 ft	182	-
FIX	AWY-HI	-30.86870	10,668 m	-	
BUGAT	UL206	-3.61917	35,000 ft	182	-
FIX	AWY-HI	-29.24320	10,668 m	-	
REGIS	UL206	-3.05900	35,000 ft	39	-
FIX	AWY-HI	-28.89070	10,668 m	-	
ARUNU	UL206	-0.57250	35,000 ft	176	-
FIX	AWY-HI	-27.32800	10,668 m	-	
BUTAP	UL206	-0.26383	35,000 ft	21	-
FIX	AWY-HI	-27.13700	10,668 m	-	
KODOS	UL206	1.20308	35,000 ft	103	-
FIX	AWY-HI	-26.21690	10,668 m	-	
200N02600W	-	2.00000	35,000 ft	49	-
LATLON	-	-26.00000	10,668 m	-	
400N02500W	-	4.00000	35,000 ft	134	-
LATLON	-	-25.00000	10,668 m	-	
500N02400W	-	5.00000	35,000 ft	84	-
LATLON	-	-24.00000	10,668 m	-	
700N02300W	-	7.00000	35,000 ft	134	-
LATLON	-	-23.00000	10,668 m	-	
800N02200W	-	8.00000	35,000 ft	84	-
LATLON	-	-22.00000	10,668 m	-	
1000N02100W	-	10.00000	35,000 ft	133	-
LATLON	-	-21.00000	10,668 m	-	
1100N02000W	-	11.00000	35,000 ft	84	-
LATLON	-	-20.00000	10,668 m	-	
TAROT	-	11.46500	35,000 ft	34	-
FIX	-	-19.66670	10,668 m	-	
INIRO	UA302	13.33190	35,000 ft	133	-
FIX	AWY-HI	-18.42780	10,668 m	-	
BOMSA	UA302	13.96890	32,900 ft	45	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-18.00000	10,028 m		
YF	UA302	14.72890	21,100 ft	54	DME-ILS
DME	AWY-HI	-17.47850	6,431 m		
GOSS	-	16.05030	0 ft	98	Saint Louis
APT	-	-16.46110	0 m		

SBGL

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 28 ft / 9 m
Location: -22.808900 -43.243800
Magnetic Var: 23.425 W

METAR

SBGL 230900Z 05002KT CAVOK 20/19 Q1016

TAF

TAF SBGL 230325Z 2306/2412 32005KT 8000 FEW023 TN20/2309Z TX30/2316Z TEMPO 2306/2312 03005KT 4000 BR BKN009 BECMG

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	277.81		0 m	53 m
15	154 ft	10,426 ft	125.65	ASPHALT	0 ft	184 ft
	47 m	3,178 m	149.08		0 m	56 m
33	154 ft	10,426 ft	305.64	ASPHALT	0 ft	184 ft
	47 m	3,178 m	329.07		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