

LFPD

Bernay Saint Martin

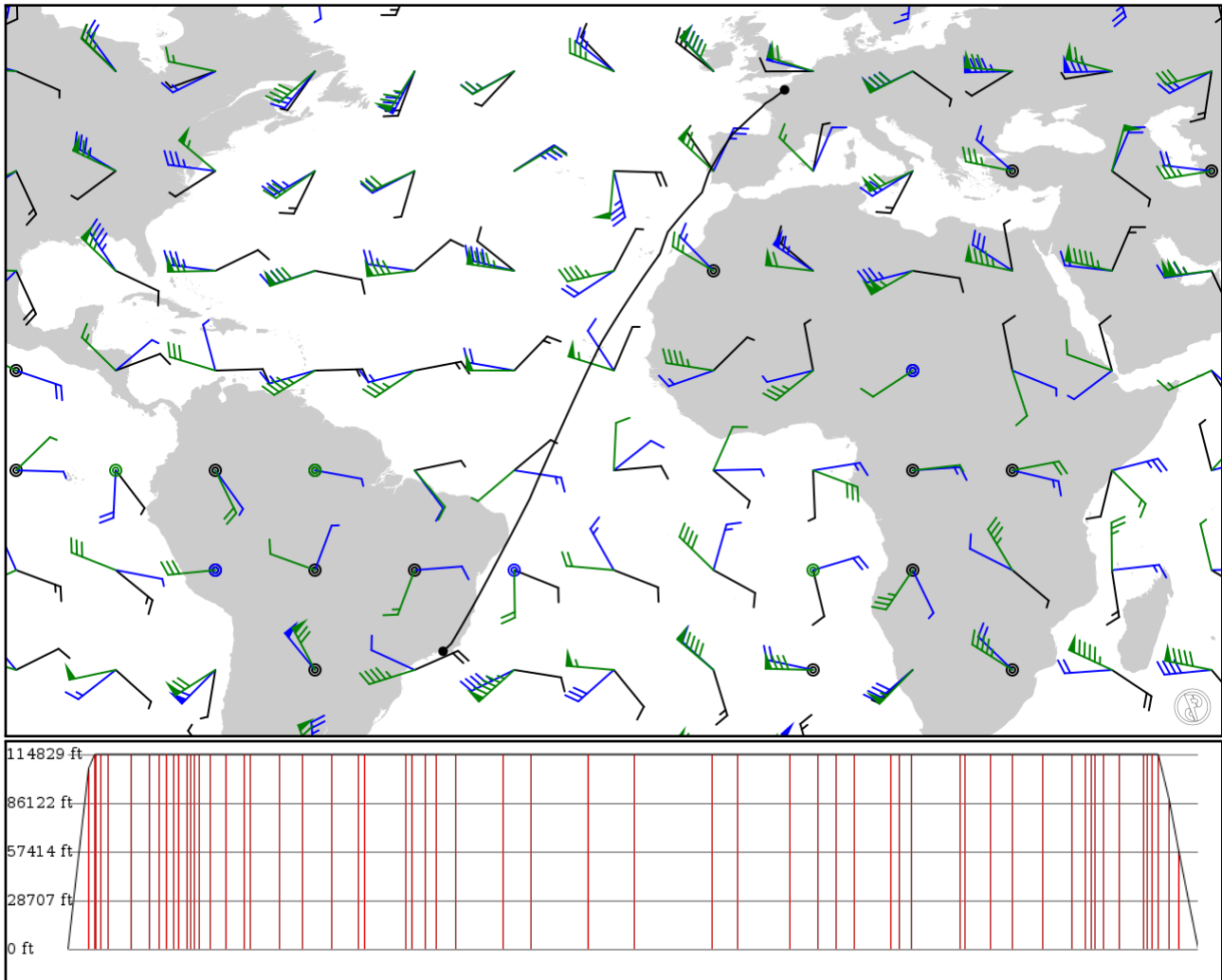
SBGL

Galeao-Antonio Carlos Jobim Intl

2024/06/07 1813Z

LFPD TABIL A532 KURIS UN872 ATLEN G41 VES VES G41 BARKO RALUS UN872 VIS G41 FTM UN872 ESP UZ4
BAROK UN873 CVS UB623 FNR UN857 MOLSU SBGL

4938.48 nm / 9146.07 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
LFPD	-	49.10280	0 ft	-	Bernay Saint Martin
APT	-	0.56667	0 m		
TABIL	-	47.95640	32,500 ft	91	-
FIX	-	-0.94000	9,906 m		
ANG25	A532	47.64580	35,000 ft	27	-
FIX	AWY-LO	-1.44083	10,668 m		
KURIS	A532	47.59970	35,000 ft	4	-
FIX	AWY-LO	-1.51750	10,668 m		
TERPO	UN872	47.34890	35,000 ft	22	-
FIX	AWY-HI	-1.92889	10,668 m		
ERIGA	UN872	46.86000	35,000 ft	34	-
FIX	AWY-HI	-2.36306	10,668 m		
INBAB	UN872	45.57360	35,000 ft	97	-
FIX	AWY-HI	-3.81000	10,668 m		
ATLEN	UN872	44.50540	35,000 ft	80	-
FIX	AWY-HI	-4.94753	10,668 m		
DEVAR	G41	43.94480	35,000 ft	43	-
FIX	AWY-LO	-5.57161	10,668 m		
VES	G41	43.55710	35,000 ft	29	ASTURIAS
VOR	AWY-LO	-6.00708	10,668 m		
VES	-	43.56460	35,000 ft	1	ASTURIAS VOR-DME
DME	-	-6.03075	10,668 m		
KUVAN	G41	43.11100	35,000 ft	29	-
FIX	AWY-LO	-6.31700	10,668 m		
BISMU	G41	42.79660	35,000 ft	21	-
FIX	AWY-LO	-6.53856	10,668 m		
BARKO	G41	42.20060	35,000 ft	40	-
FIX	AWY-LO	-6.94461	10,668 m		
RALUS	-	41.93660	35,000 ft	17	-
FIX	-	-7.11636	10,668 m		
ABUPI	UN872	41.75110	35,000 ft	12	-
FIX	AWY-HI	-7.23611	10,668 m		
CANAR	UN872	41.38580	35,000 ft	24	-
FIX	AWY-HI	-7.46972	10,668 m		
VIS	UN872	40.72340	35,000 ft	44	VISEU
VOR	AWY-HI	-7.88583	10,668 m		
FTM	G41	39.66570	35,000 ft	69	FATIMA
VOR	AWY-LO	-8.49264	10,668 m		
ESP	UN872	38.42410	35,000 ft	81	ESPICHEL
VOR	AWY-HI	-9.18567	10,668 m		
NAKOS	UZ4	38.00000	35,000 ft	26	-
FIX	AWY-HI	-9.33444	10,668 m		
BAROK	UZ4	35.96670	35,000 ft	126	-
FIX	AWY-HI	-10.02330	10,668 m		
BENTU	UN873	34.62830	35,000 ft	100	-
FIX	AWY-HI	-11.24360	10,668 m		
ABTIR	UN873	32.84890	35,000 ft	132	-
FIX	AWY-HI	-12.80170	10,668 m		
MITLA	UN873	31.30830	35,000 ft	113	-
FIX	AWY-HI	-14.08220	10,668 m		
SAMAR	UN873	30.89970	35,000 ft	29	-
FIX	AWY-HI	-14.41560	10,668 m		
GDV	UN873	28.07710	35,000 ft	177	GRAN CANARIA

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	-15.42900	10,668 m		
LOMAS	UN873	27.72040	35,000 ft	25	-
FIX	AWY-HI	-15.69110	10,668 m		
ODEGI	UN873	26.89460	35,000 ft	59	-
FIX	AWY-HI	-16.29010	10,668 m		
UDATI	UN873	26.19780	35,000 ft	49	-
FIX	AWY-HI	-16.78640	10,668 m		
LIMAL	UN873	25.00000	35,000 ft	85	-
FIX	AWY-HI	-17.62560	10,668 m		
ISOKA	UN873	22.08140	35,000 ft	205	-
FIX	AWY-HI	-19.59000	10,668 m		
IPERA	UN873	20.36500	35,000 ft	120	-
FIX	AWY-HI	-20.70000	10,668 m		
CVS	UN873	16.73670	35,000 ft	252	SAL
VOR	AWY-HI	-22.95080	10,668 m		
ONOB	UB623	13.69330	35,000 ft	202	-
FIX	AWY-HI	-24.44170	10,668 m		
MOGNI	UB623	8.55833	35,000 ft	339	-
FIX	AWY-HI	-26.84500	10,668 m		
IRAVU	UB623	6.86000	35,000 ft	111	-
FIX	AWY-HI	-27.62170	10,668 m		
RAKUD	UB623	3.40833	35,000 ft	227	-
FIX	AWY-HI	-29.18330	10,668 m		
BODAK	UB623	1.59867	35,000 ft	119	-
FIX	AWY-HI	-29.99630	10,668 m		
RELES	UB623	0.38300	35,000 ft	80	-
FIX	AWY-HI	-30.54150	10,668 m		
MEDAL	UB623	-0.83283	35,000 ft	80	-
FIX	AWY-HI	-31.08650	10,668 m		
UTRAM	UB623	-3.27167	35,000 ft	159	-
FIX	AWY-HI	-32.12120	10,668 m		
FNR	UB623	-3.85674	35,000 ft	39	NORONHA (FERNANDO DE NORONHA)
VOR	AWY-HI	-32.42990	10,668 m		
VUKSU	UN857	-4.60133	35,000 ft	50	-
FIX	AWY-HI	-32.81330	10,668 m		
AMBET	UN857	-7.75950	35,000 ft	213	-
FIX	AWY-HI	-34.44570	10,668 m		
KIBEG	UN857	-8.12833	35,000 ft	25	-
FIX	AWY-HI	-34.64500	10,668 m		
RUBEN	UN857	-9.71283	35,000 ft	107	-
FIX	AWY-HI	-35.49570	10,668 m		
MEDIT	UN857	-11.12820	35,000 ft	95	-
FIX	AWY-HI	-36.23650	10,668 m		
ESLIB	UN857	-13.08700	35,000 ft	132	-
FIX	AWY-HI	-37.27030	10,668 m		
IRUMI	UN857	-15.01530	35,000 ft	130	-
FIX	AWY-HI	-38.30650	10,668 m		
NAXOV	UN857	-15.84880	35,000 ft	56	-
FIX	AWY-HI	-38.76100	10,668 m		
BIDEV	UN857	-16.23380	35,000 ft	26	-
FIX	AWY-HI	-38.97230	10,668 m		
SGR	UN857	-16.44170	35,000 ft	14	PORTO SEGURO
NDB	AWY-HI	-39.08250	10,668 m		
XUVUD	UN857	-17.03000	35,000 ft	40	-
FIX	AWY-HI	-39.41370	10,668 m		
DAGEL	UN857	-18.00670	35,000 ft	66	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-39.96870	10,668 m		
SATBU	UN857	-19.57600	35,000 ft	107	-
FIX	AWY-HI	-40.86770	10,668 m		
OPLOX	UN857	-19.86070	35,000 ft	19	-
FIX	AWY-HI	-41.03330	10,668 m		
SASBU	UN857	-20.15830	35,000 ft	20	-
FIX	AWY-HI	-41.20830	10,668 m		
DOGSU	UN857	-20.49470	35,000 ft	23	-
FIX	AWY-HI	-41.40700	10,668 m		
UKENU	UN857	-21.20100	26,900 ft	48	-
FIX	AWY-HI	-41.82380	8,199 m		
MOLSU	UN857	-21.83980	17,500 ft	43	-
FIX	AWY-HI	-42.20480	5,334 m		
SBGL	-	-22.80890	0 ft	81	Galeao-Antonio Carlos Jobim Intl
APT	-	-43.24380	0 m		

SBGL

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 28 ft / 9 m
Location: -22.808900 -43.243800
Magnetic Var: 23.429 W

METAR

SBGL 071800Z 12009KT CAVOK 27/18 Q1019

TAF

TAF SBGL 071522Z 0718/0824 13012KT CAVOK TN18/0809Z TX30/0817Z BECMG 0802/0804 30003KT PROB40 0808/0811 4000 BR N

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	97.83		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	97.82		28 m
15	LOC-ILS	IGL	110.30 MHz	18 nm	125.65	-	28 ft
				33 km	149.08		28 m
28	LOC-ILS	ILM	111.50 MHz	18 nm	254.39	-	28 ft
				33 km	277.82		28 m
10	GS	ITB	109.30 MHz	10 nm	74.39	3.00	28 ft
				19 km	97.82		28 m
15	GS	IGL	110.30 MHz	10 nm	125.65	3.00	28 ft
				19 km	149.08		28 m
28	GS	ILM	111.50 MHz	10 nm	254.39	2.94	28 ft
				19 km	277.82		28 m