

SBMQ

Macapa, Alberto A Intl

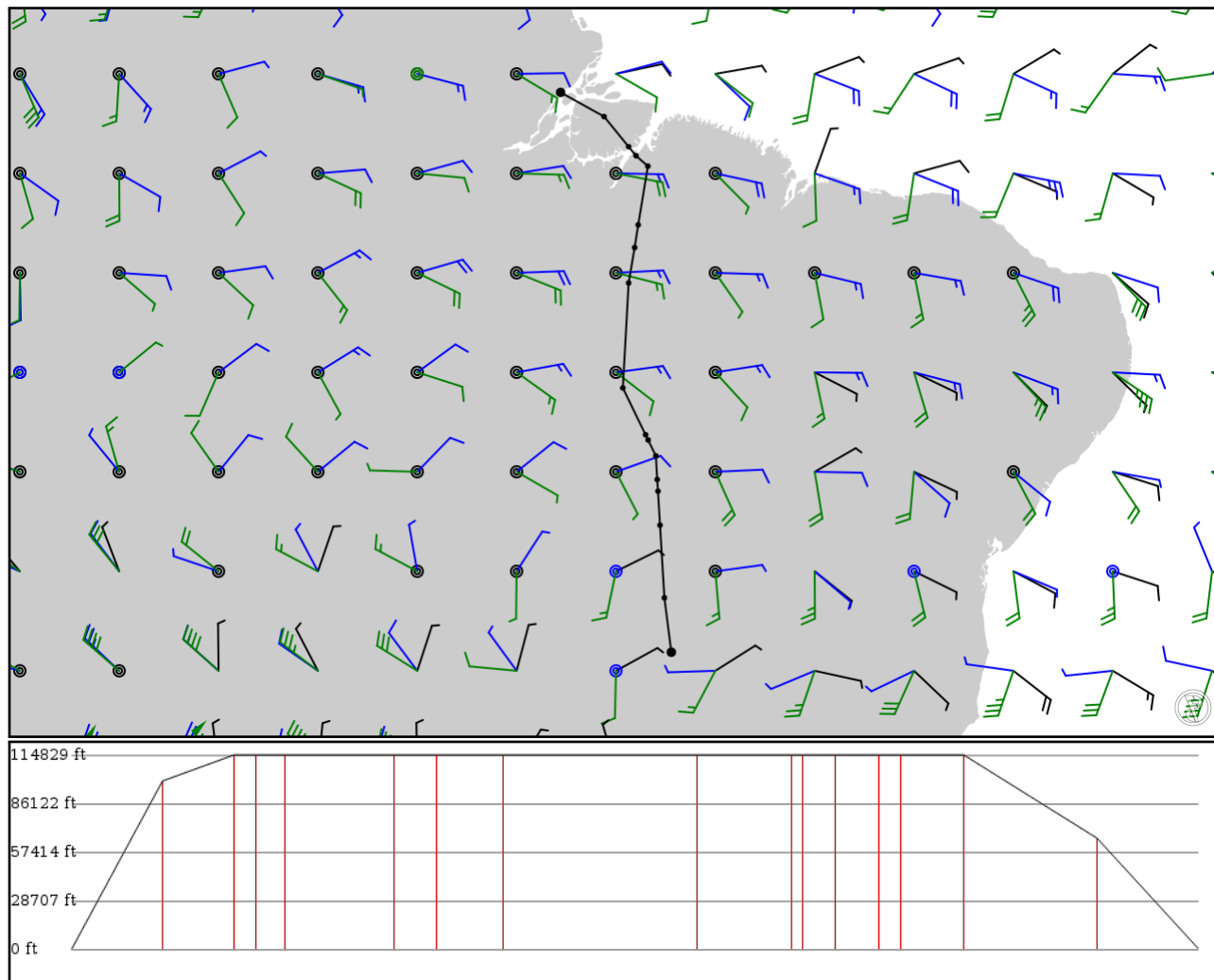
SBBR

Brasilia-Juscelino Kubitschek Intl

2024/05/17 0146Z

SBMQ KOGVU **UZ41** KOKBA REBAL **W4** OPNUP **UL576** PMS **UZ26** VARSO SBBR

1045.40 nm / 1936.08 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
SBMQ	-	0.05062	0 ft	-	Macapa, Alberto A Intl
APT	-	-51.07210	0 m		
KOGVU	-	-0.63583	30,300 ft	85	-
FIX	-	-49.83380	9,235 m		
ILMAN	UZ41	-1.49350	35,000 ft	66	-
FIX	AWY-HI	-49.13530	10,668 m		
KOKBA	UZ41	-1.74933	35,000 ft	19	-
FIX	AWY-HI	-48.92530	10,668 m		
REBAL	-	-2.04583	35,000 ft	26	-
FIX	-	-48.58720	10,668 m		
CURUK	W4	-3.71600	35,000 ft	101	-
FIX	AWY-LO	-48.86220	10,668 m		
KOTLO	W4	-4.36200	35,000 ft	39	-
FIX	AWY-LO	-48.96370	10,668 m		
MRB	W4	-5.36816	35,000 ft	61	MARABA
VOR	AWY-LO	-49.13520	10,668 m		
ARG	W4	-8.35367	35,000 ft	179	ARAGUAIA (CONCEICAO DO.)
NDB	AWY-LO	-49.29920	10,668 m		
OPNUP	W4	-9.68558	35,000 ft	88	-
FIX	AWY-LO	-48.65280	10,668 m		
DENOB	UL576	-9.83600	35,000 ft	10	-
FIX	AWY-HI	-48.57950	10,668 m		
PMS	UL576	-10.28800	35,000 ft	30	PALMAS
VOR	AWY-HI	-48.35850	10,668 m		
EGDOD	UZ26	-10.95950	35,000 ft	40	-
FIX	AWY-HI	-48.32070	10,668 m		
LIBEC	UZ26	-11.29080	35,000 ft	19	-
FIX	AWY-HI	-48.29900	10,668 m		
RUSTE	UZ26	-12.25770	35,000 ft	58	-
FIX	AWY-HI	-48.24130	10,668 m		
VARSO	UZ26	-14.32320	20,000 ft	124	-
FIX	AWY-HI	-48.11650	6,096 m		
SBBR	-	-15.87110	0 ft	93	Brasilia-Juscelino Kubitschek Intl
APT	-	-47.91860	0 m		

SBBR

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 3,498 ft / 1,066 m
Location: -15.871100 -47.918600
Magnetic Var: 22.220 W

METAR

SBBR 170100Z 12003KT CAVOK 21/11 Q1021

TAF

TAF SBBR 162000Z 1700/1724 12005KT CAVOK TN17/1709Z TX29/1718Z BECMG 1703/1706 00000KT BECMG 1709/1712 08008KT BE

Frequencies

REC - 127.80 MHz - ATIS	CLD - 121.00 MHz - BRASILIA CLEARANCE
GND - 121.80 MHz - BRASILIA GROUND	GND - 121.95 MHz - BRASILIA GROUND
TWR - 118.10 MHz - BRASILIA TOWER	TWR - 118.45 MHz - BRASILIA TOWER
TWR - 118.75 MHz - BRASILIA TOWER	APP - 119.70 MHz - BRASILIA APPROACH
APP - 129.60 MHz - BRASILIA APPROACH	APP - 119.20 MHz - BRASILIA APPROACH
APP - 120.00 MHz - BRASILIA APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11L	148 ft	10,491 ft	86.18	ASPHALT	0 ft	115 ft
	45 m	3,198 m	108.40		0 m	35 m
29R	148 ft	10,491 ft	266.17	ASPHALT	0 ft	190 ft
	45 m	3,198 m	288.39		0 m	58 m
11R	148 ft	10,813 ft	86.18	ASPHALT	0 ft	200 ft
	45 m	3,296 m	108.40		0 m	61 m
29L	148 ft	10,813 ft	266.17	ASPHALT	0 ft	194 ft
	45 m	3,296 m	288.39		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29R	DME	IND	109.30 MHz	18 nm	-	-	3,479 ft
				33 km	-		3,479 m
11L	LOC-ILS	IBR	110.30 MHz	18 nm	86.17	-	3,498 ft
				33 km	108.39		3,498 m
29R	LOC-ILS	IND	109.30 MHz	18 nm	266.17	-	3,498 ft
				33 km	288.39		3,498 m
11R	LOC-ILS	IDF	109.90 MHz	18 nm	86.17	-	3,498 ft
				33 km	108.39		3,498 m
29L	LOC-ILS	IBS	111.50 MHz	18 nm	266.17	-	3,498 ft
				33 km	288.39		3,498 m
11L	GS	IBR	110.30 MHz	10 nm	86.17	3.00	3,498 ft
				19 km	108.39		3,498 m
29R	GS	IND	109.30 MHz	10 nm	266.17	3.00	3,498 ft
				19 km	288.39		3,498 m
11R	GS	IDF	109.90 MHz	10 nm	86.17	3.00	3,498 ft
				19 km	108.39		3,498 m
29L	GS	IBS	111.50 MHz	10 nm	266.17	3.00	3,498 ft
				19 km	288.39		3,498 m