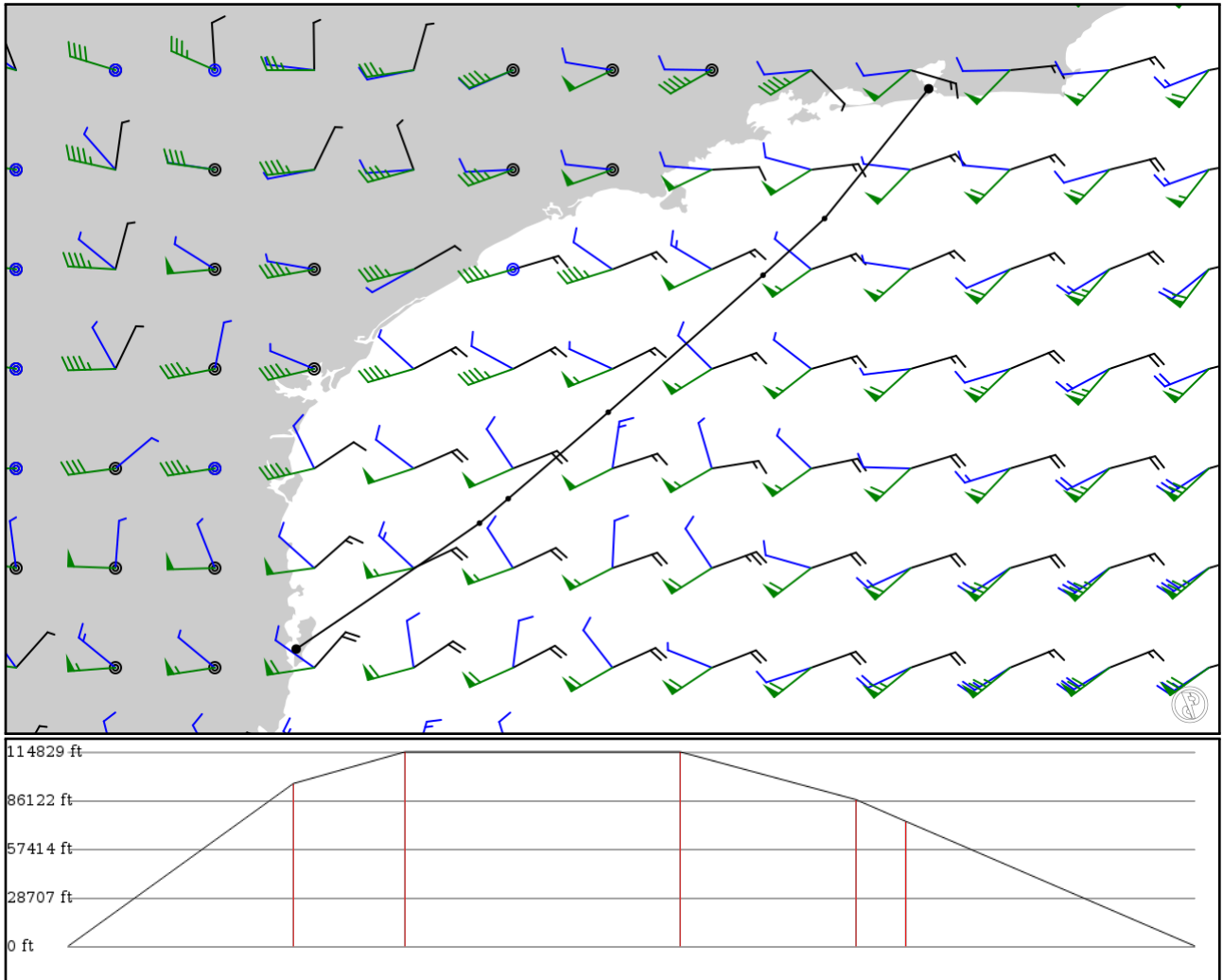


2024/06/15 1151Z

SBRJ VUDAV **UN857** EVPIB SBFL

410.19 nm / 759.66 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
SBRJ	-	-22.91040	0 ft	-	Santos Dumont
APT	-	-43.16320	0 m	-	
VUDAV	-	-24.01300	29,300 ft	82	-
FIX	-	-44.05000	8,931 m	-	-
AKNUB	UN857	-24.49420	35,000 ft	40	-
FIX	AWY-HI	-44.57300	10,668 m	-	-
FEITO	UN857	-25.65850	35,000 ft	100	-
FIX	AWY-HI	-45.89050	10,668 m	-	-
DOKRO	UN857	-26.39290	26,400 ft	63	-
FIX	AWY-HI	-46.74220	8,047 m	-	-
EVPIB	UN857	-26.60080	22,500 ft	18	-
FIX	AWY-HI	-46.98630	6,858 m	-	-
SBFL	-	-27.67030	0 ft	105	Florianopolis Intl
APT	-	-48.54680	0 m	-	

SBFL

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 17 ft / 5 m
Location: -27.670300 -48.546800
Magnetic Var: 20.250 W

METAR

SBFL 151100Z 34010KT 9999 FEW040 21/17 Q1015

TAF

TAF SBFL 150300Z 1506/1606 33008KT CAVOK TN15/1507Z TX28/1517Z PROB40 TEMPO 1604/1606 3000 BR NSC RMK PCQ

Frequencies

REC - 127.45 MHz - FLORIANOPOLIS ATIS	GND - 121.70 MHz - FLORIANOPOLIS GROUND
TWR - 118.70 MHz - FLORIANOPOLIS TOWER	TWR - 122.80 MHz - FLORIANOPOLIS TOWER
APP - 119.50 MHz - FLORIANOPOLIS APPROACH	APP - 119.65 MHz - FLORIANOPOLIS APPROACH
APP - 128.95 MHz - FLORIANOPOLIS APPROACH	APP - 129.45 MHz - FLORIANOPOLIS APPROACH
APP - 129.60 MHz - FLORIANOPOLIS APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	148 ft	7,881 ft	121.30	ASPHALT	0 ft	0 ft
	45 m	2,402 m	141.55		0 m	0 m
32	148 ft	7,881 ft	301.29	ASPHALT	0 ft	0 ft
	45 m	2,402 m	321.54		0 m	0 m
03	148 ft	4,343 ft	11.46	CONCRETE	0 ft	591 ft
	45 m	1,324 m	31.71		0 m	180 m
21	148 ft	4,343 ft	191.46	CONCRETE	459 ft	0 ft
	45 m	1,324 m	211.71		140 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	LOC-ILS	IFL	110.30 MHz	18 nm	121.30	-	17 ft
				33 km	141.55		17 m
14	GS	IFL	110.30 MHz	10 nm	121.30	3.00	17 ft
				19 km	141.55		17 m