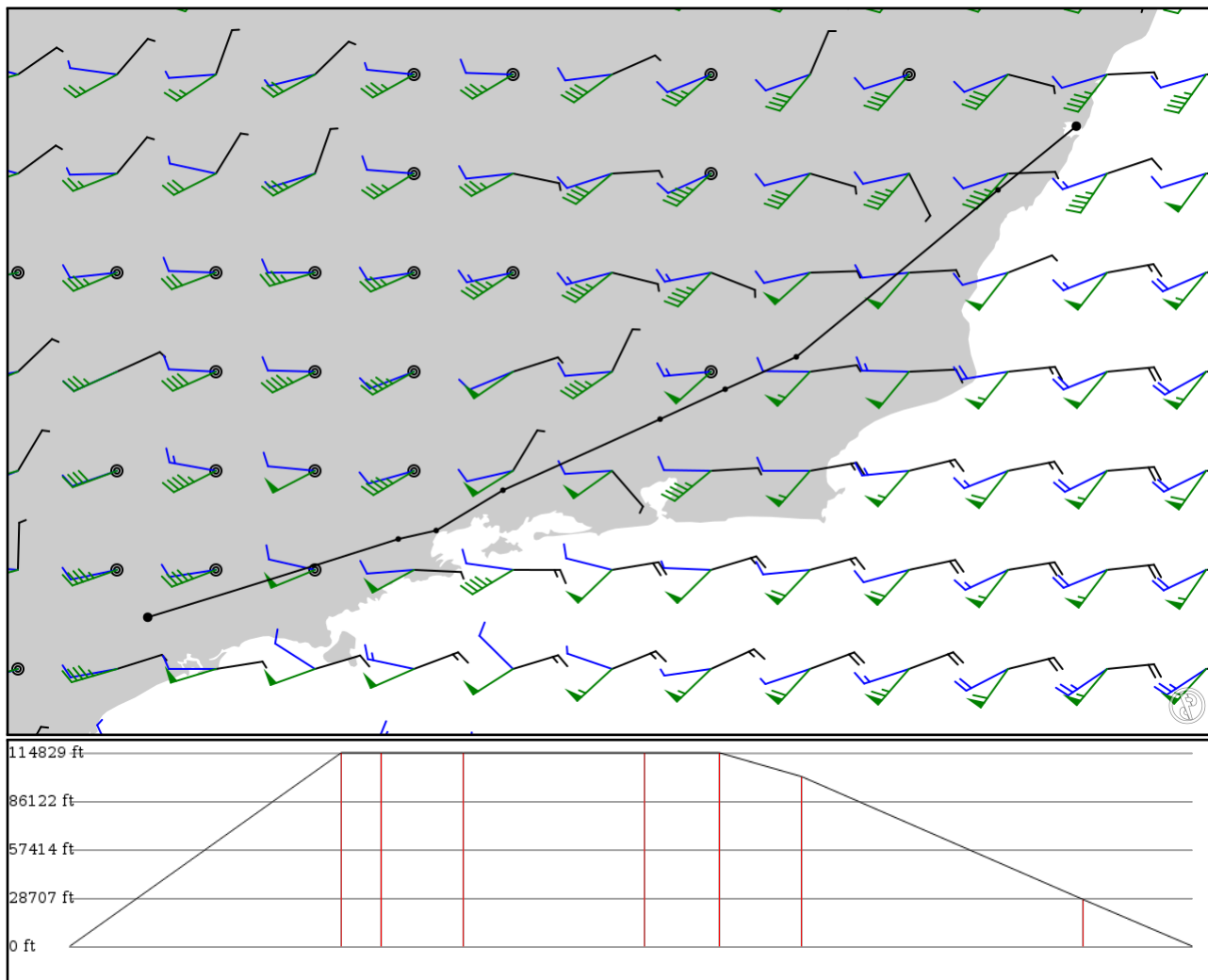


2024/05/21 2156Z

SBSP UGPOP **UZ42** ESORU SIDUR **UL327** SEKMI SBVT

413.52 nm / 765.84 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
SBSP	-	-23.62610	0 ft	-	Congonhas
APT	-	-46.65640	0 m	-	
UGPOP	-	-23.08930	35,000 ft	100	-
FIX	-	-44.93680	10,668 m	-	-
ESORU	UZ42	-23.03080	35,000 ft	14	-
FIX	AWY-HI	-44.67650	10,668 m	-	-
SIDUR	-	-22.75450	35,000 ft	30	-
FIX	-	-44.21810	10,668 m	-	-
LUCNA	UL327	-22.26700	35,000 ft	66	-
FIX	AWY-HI	-43.14000	10,668 m	-	-
MIGIG	UL327	-22.06180	35,000 ft	27	-
FIX	AWY-HI	-42.69330	10,668 m	-	-
MOLSU	UL327	-21.83980	30,700 ft	30	-
FIX	AWY-HI	-42.20480	9,357 m	-	-
SEKMI	UL327	-20.69480	8,500 ft	103	-
FIX	AWY-HI	-40.82050	2,591 m	-	-
SBVT	-	-20.25740	0 ft	40	Vitoria-Eurico A Salles
APT	-	-40.28330	0 m	-	

SBSP

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 2,631 ft / 802 m
Location: -23.626100 -46.656400
Magnetic Var: 22.105 W

METAR

SBSP 212100Z 16009KT 5000 BR NSC 19/17 Q1023

TAF

TAF SBSP 211630Z 2118/2206 15009KT 6000 BKN025 TX24/2118Z TN17/2206Z BECMG 2118/2120 BKN015 BECMG 2123/2124 12005

Frequencies

REC - 127.65 MHz - CONGONHAS ATIS	CLD - 120.60 MHz - CONGONHAS CLEARANCE
GND - 121.90 MHz - CONGONHAS GROUND	TWR - 118.05 MHz - CONGONHAS TOWER
TWR - 127.15 MHz - CONGONHAS TOWER	APP - 133.85 MHz - SAO PAULO APPROACH
APP - 119.05 MHz - SAO PAULO APPROACH	APP - 134.90 MHz - SAO PAULO APPROACH
APP - 119.80 MHz - SAO PAULO APPROACH	APP - 129.00 MHz - SAO PAULO APPROACH
APP - 119.60 MHz - SAO PAULO APPROACH	APP - 122.75 MHz - SAO PAULO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17R	148 ft	6,360 ft	147.63	ASPHALT	407 ft	0 ft
	45 m	1,938 m	169.74		124 m	0 m
35L	148 ft	6,360 ft	327.63	ASPHALT	180 ft	0 ft
	45 m	1,938 m	349.74		55 m	0 m
17L	148 ft	4,920 ft	147.63	ASPHALT	197 ft	0 ft
	45 m	1,500 m	169.74		60 m	0 m
35R	148 ft	4,920 ft	327.63	ASPHALT	0 ft	0 ft
	45 m	1,500 m	349.74		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17R	LOC-ILS	ISP	109.30 MHz	18 nm	147.63	-	2,631 ft
				33 km	169.74		2,631 m
35L	LOC-ILS	ISO	109.70 MHz	18 nm	327.63	-	2,631 ft
				33 km	349.74		2,631 m
17R	GS	ISP	109.30 MHz	10 nm	147.63	2.90	2,631 ft
				19 km	169.74		2,631 m
35L	GS	ISO	109.70 MHz	10 nm	327.63	3.00	2,631 ft
				19 km	349.74		2,631 m

SBVT

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 34 ft / 10 m
Location: -20.257400 -40.283300
Magnetic Var: 24.281 W

METAR

SBVT 212100Z 19006KT 9999 FEW026 26/23 Q1019

TAF

TAF SBVT 211609Z 2118/2218 18010KT 8000 SCT020 TN20/2209Z TX28/2216Z BECMG 2118/2121 21010KT BECMG 2123/2202 2400

Frequencies

REC - 127.57 MHz - VITORIA ATIS
GND - 121.95 MHz - VITORIA GROUND

TWR - 118.10 MHz - VITORIA TOWER
APP - 119.85 MHz - VITORIA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft	6,758 ft	352.15	ASPHALT	0 ft	0 ft
	45 m	2,060 m	16.43		0 m	0 m
20	148 ft	6,758 ft	172.15	ASPHALT	0 ft	0 ft
	45 m	2,060 m	196.43		0 m	0 m
06	148 ft	5,747 ft	31.69	ASPHALT	0 ft	0 ft
	45 m	1,752 m	55.97		0 m	0 m
24	148 ft	5,747 ft	211.69	ASPHALT	0 ft	0 ft
	45 m	1,752 m	235.97		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24	LOC-ILS	IVI	109.30 MHz	18 nm	211.69	-	34 ft
				33 km	235.97		34 m
24	GS	IVI	109.30 MHz	10 nm	211.69	3.00	34 ft
				19 km	235.97		34 m