SBSP
Sao Paulo/Congonhas Airport

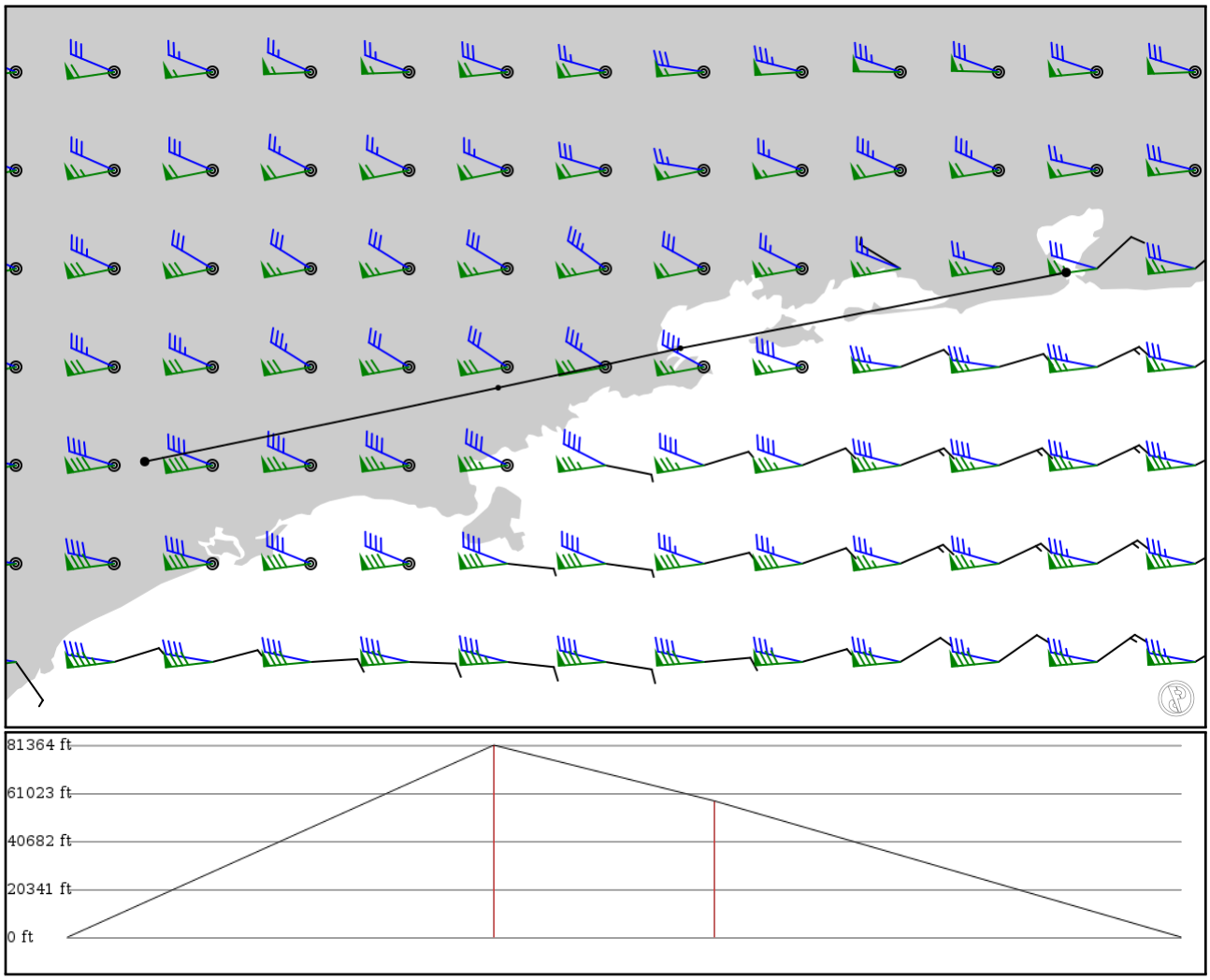
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SBRJ
Santos Dumont - Rio de Janeiro

2024/03/30 0212Z

SBSP DORLU **UZ37** IMDAB SBRJ

197.42 nm / 365.62 km



Notes

Basic altitude profile:
- Ascent Rate: 2300ft/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 APT	– –	-23.62670 -46.65520	0 ft 0 m	–	Sao Paulo/Congonhas Airport
DORLU FIX	– –	-23.34700 -45.31570	24,800 ft 7,559 m	75	–
IMDAB FIX	UZ37 AWY-HI	-23.19740 -44.62480	17,600 ft 5,364 m	39	–
SBRJ APT	– –	-22.91040 -43.16320	0 ft 0 m	82	Santos Dumont - Rio de Janeiro

SBSP

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2
Elevation: 2,631 ft / 802 m
Location: -23.626100 -46.656400
Magnetic Var: 22.087 W

METAR

SBSP 300200Z 16003KT 9999 OVC009 21/19 Q1021

TAF

TAF SBSP 292200Z 3000/3012 14005KT 8000 BKN008 TN19/3008Z TX25/3011Z BECMG 3004/3006 5000 BR RMK PGL

Frequencies

REC - 127.65 MHz - CONGONHAS ATIS
GND - 121.90 MHz - CONGONHAS GROUND
TWR - 127.15 MHz - CONGONHAS TOWER
APP - 119.05 MHz - SAO PAULO APPROACH
APP - 119.80 MHz - SAO PAULO APPROACH
APP - 119.60 MHz - SAO PAULO APPROACH
CLD - 120.60 MHz - CONGONHAS CLEARANCE
TWR - 118.05 MHz - CONGONHAS TOWER
APP - 133.85 MHz - SAO PAULO APPROACH
APP - 134.90 MHz - SAO PAULO APPROACH
APP - 129.00 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 45 m	6,360 ft 1,938 m	147.63 169.72	ASPHALT	407 ft 124 m	0 ft 0 m
35L	148 ft 45 m	6,360 ft 1,938 m	327.63 349.72	ASPHALT	180 ft 55 m	0 ft 0 m
17L	148 ft 45 m	4,920 ft 1,500 m	147.63 169.72	ASPHALT	197 ft 60 m	0 ft 0 m
35R	148 ft 45 m	4,920 ft 1,500 m	327.63 349.72	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17R	LOC-ILS	ISP	109.30 MHz	18 nm 33 km	147.63 169.72	-	2,631 ft 2,631 m
35L	LOC-ILS	ISO	109.70 MHz	18 nm 33 km	327.63 349.72	-	2,631 ft 2,631 m
17R	GS	ISP	109.30 MHz	10 nm 19 km	147.63 169.72	2.90	2,631 ft 2,631 m
35L	GS	ISO	109.70 MHz	10 nm 19 km	327.63 349.72	3.00	2,631 ft 2,631 m