SBCF
Tancredo Neves

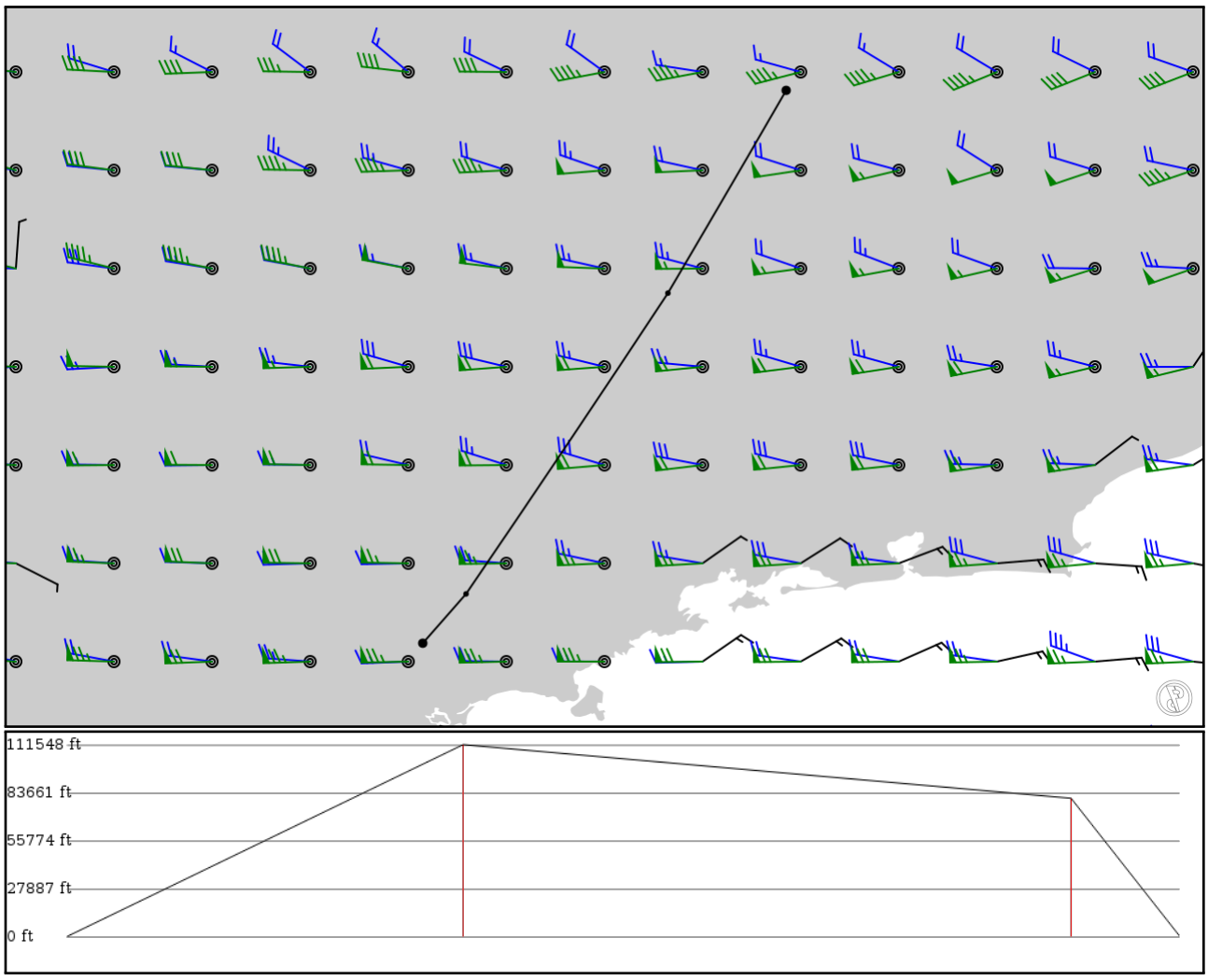
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SBGR
Sao Paulo - Guarulhos

2024/03/29 0843Z

SBCF ARENA **UW13** TEXAS SBGR

267.78 nm / 495.93 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: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SBCF APT	–	-19.63376 -43.96885	0 ft 0 m	–	Tancredo Neves
ARENA FIX	–	-21.02667 -44.78250	34,000 ft 10,363 m	95	–
TEXAS FIX	UW13 AWY-HI	-23.09350 -46.17183	24,500 ft 7,468 m	146	–
SBGR APT	–	-23.43233 -46.46968	0 ft 0 m	26	Sao Paulo - Guarulhos

SBCF

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 1

Elevation: 2,721 ft / 829 m
Location: -19.635800 -43.966900
Magnetic Var: 23.400 W

METAR

SBCF 290800Z 05005KT CAVOK 21/18 Q1020

TAF

TAF SBCF 290430Z 2906/3006 10005KT 9999 FEW045 TN20/2909Z TX27/2917Z PROB30 2908/2911 2000 BR SCT002 BECMG 2912/2

Frequencies

REC - 127.85 MHz - ATIS
GND - 121.90 MHz - CONFINS GROUND
APP - 119.10 MHz - BELO HORIZONTE APPROACH
APP - 119.65 MHz - BELO HORIZONTE APPROACH
APP - 128.55 MHz - BELO HORIZONTE APPROACH
APP - 129.40 MHz - BELO HORIZONTE APPROACH

CLD - 121.00 MHz - CONFINS CLEARANCE
TWR - 118.20 MHz - CONFINS TOWER
APP - 119.30 MHz - BELO HORIZONTE APPROACH
APP - 120.20 MHz - BELO HORIZONTE APPROACH
APP - 129.10 MHz - BELO HORIZONTE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	148 ft 45 m	11,854 ft 3,613 m	138.96 162.36	ASPHALT	0 ft 0 m	0 ft 0 m
34	148 ft 45 m	11,854 ft 3,613 m	318.96 342.36	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	LOC-ILS	ICF	109.70 MHz	18 nm 33 km	138.96 162.36	-	2,721 ft 2,721 m
34	LOC-ILS	ITN	110.30 MHz	18 nm 33 km	318.96 342.36	-	2,721 ft 2,721 m
16	GS	ICF	109.70 MHz	10 nm 19 km	138.96 162.36	3.00	2,721 ft 2,721 m
34	GS	ITN	110.30 MHz	10 nm 19 km	318.96 342.36	3.00	2,721 ft 2,721 m

SBGR

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2
Elevation: 2,461 ft / 750 m
Location: -23.432300 -46.469500
Magnetic Var: 22.195 W

METAR

SBGR 290800Z 06003KT 9000 BKN005 OVC040 20/20 Q1020

TAF

TAF SBGR 290430Z 2906/3012 09006KT 7000 BKN008 TN18/2909Z TX23/2918Z PROB40 2906/2910 4000 BR OVC005 BECMG 2911/2

Frequencies

REC - 127.75 MHz - GUARULHOS ATIS
GND - 121.70 MHz - GUARULHOS GROUND
TWR - 118.40 MHz - GUARULHOS TOWER
TWR - 135.20 MHz - GUARULHOS TOWER
APP - 119.15 MHz - SAO PAULO APPROACH
APP - 120.85 MHz - SAO PAULO APPROACH
CLD - 121.00 MHz - GUARULHOS CLEARANCE
GND - 126.90 MHz - GUARULHOS GROUND
TWR - 132.75 MHz - GUARULHOS TOWER
APP - 129.75 MHz - SAO PAULO APPROACH
APP - 120.45 MHz - SAO PAULO APPROACH
APP - 133.85 MHz - SAO PAULO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	148 ft 45 m	12,131 ft 3,698 m	73.60 95.79	ASPHALT	295 ft 90 m	190 ft 58 m
27R	148 ft 45 m	12,131 ft 3,698 m	253.59 275.78	ASPHALT	200 ft 61 m	194 ft 59 m
09R	148 ft 45 m	9,832 ft 2,997 m	73.60 95.80	ASPHALT	0 ft 0 m	194 ft 59 m
27L	148 ft 45 m	9,832 ft 2,997 m	253.59 275.78	ASPHALT	0 ft 0 m	194 ft 59 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	LOC-ILS	IUC	110.70 MHz	18 nm 33 km	73.59 95.78	-	2,461 ft 2,461 m
09R	LOC-ILS	IGR	111.50 MHz	18 nm 33 km	73.60 95.79	-	2,461 ft 2,461 m
27L	LOC-ILS	IBC	111.10 MHz	18 nm 33 km	253.60 275.79	-	2,459 ft 2,459 m
27R	LOC-ILS	IGS	111.90 MHz	18 nm 33 km	253.59 275.78	-	2,459 ft 2,459 m
09L	GS	IUC	110.70 MHz	10 nm 19 km	73.59 95.78	3.00	2,461 ft 2,461 m
09R	GS	IGR	111.50 MHz	10 nm 19 km	73.60 95.79	2.92	2,461 ft 2,461 m
27L	GS	IBC	111.10 MHz	10 nm 19 km	253.60 275.79	3.00	2,459 ft 2,459 m
27R	GS	IGS	111.90 MHz	10 nm 19 km	253.59 275.78	3.00	2,458 ft 2,458 m