

SBCT

Afonso Pena

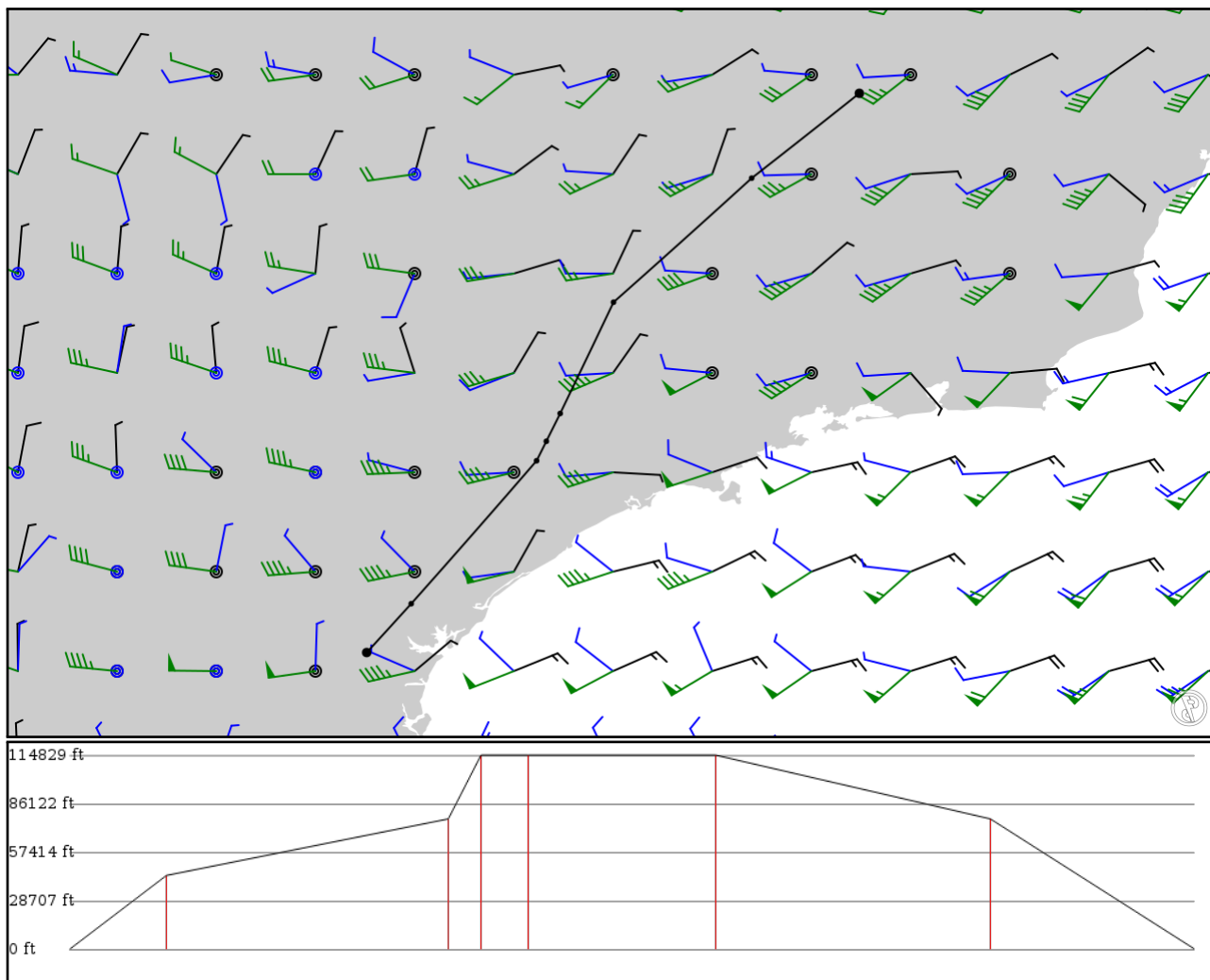
SBCF

Tancredo Neves

2024/05/13 1514Z

SBCT LUCAS W1 SCB UW58 MAVIK SBCF

463.11 nm / 857.67 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
SBCT	-	-25.52888	0 ft	-	Afonso Pena
APT	-	-49.17306	0 m		
LUCAS	-	-25.01400	13,300 ft	40	-
FIX	-	-48.70250	4,054 m		
SCB	W1	-23.50700	23,500 ft	115	SOROCABA VOR-DME
VOR	AWY-LO	-47.37817	7,163 m		
PREGO	UW58	-23.30183	35,000 ft	13	-
FIX	AWY-HI	-47.27533	10,668 m		
CPN	UW58	-23.00871	35,000 ft	19	CAMPINAS VOR-DME
VOR	AWY-HI	-47.12904	10,668 m		
PCL	UW58	-21.83583	35,000 ft	77	POCOS NDB
NDB	AWY-HI	-46.56567	10,668 m		
MAVIK	UW58	-20.52833	23,500 ft	113	-
FIX	AWY-HI	-45.10650	7,163 m		
SBCF	-	-19.63376	0 ft	83	Tancredo Neves
APT	-	-43.96885	0 m		

SBCT

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 2,989 ft / 911 m
Location: -25.528800 -49.173100
Magnetic Var: 20.545 W

METAR

SBCT 131500Z 31016KT 9999 SCT040 26/17 Q1015

TAF

TAF SBCT 130900Z 1312/1412 30011KT 9999 FEW015 BKN045 TX25/1316Z TN12/1412Z BECMG 1314/1316 10008KT FEW015 OVC045

Frequencies

REC - 127.80 MHz - CURITIBA ATIS	GND - 121.90 MHz - CURITIBA GROUND
TWR - 118.15 MHz - CURITIBA TOWER	APP - 119.95 MHz - CURITIBA APPROACH
APP - 120.65 MHz - CURITIBA APPROACH	APP - 120.95 MHz - CURITIBA APPROACH
APP - 129.55 MHz - CURITIBA APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	148 ft	7,278 ft	134.69	ASPHALT	0 ft	230 ft
	45 m	2,218 m	155.24		0 m	70 m
33	148 ft	7,278 ft	314.69	ASPHALT	0 ft	213 ft
	45 m	2,218 m	335.23		0 m	65 m
11	148 ft	5,905 ft	91.73	ASPHALT	0 ft	0 ft
	45 m	1,800 m	112.28		0 m	0 m
29	148 ft	5,905 ft	271.73	ASPHALT	0 ft	89 ft
	45 m	1,800 m	292.27		0 m	27 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	ICT	109.30 MHz	18 nm	134.69	-	2,988 ft
				33 km	155.24		2,988 m
33	LOC-ILS	ITA	110.30 MHz	18 nm	314.69	-	2,988 ft
				33 km	335.24		2,988 m
15	GS	ICT	109.30 MHz	10 nm	134.69	3.00	2,988 ft
				19 km	155.24		2,988 m
33	GS	ITA	110.30 MHz	10 nm	314.69	3.00	2,988 ft
				19 km	335.24		2,988 m

SBCF

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 1

Elevation: 2,721 ft / 829 m
Location: -19.635800 -43.966900
Magnetic Var: 23.412 W

METAR

SBCF 131500Z 21005KT 9999 FEW035 29/16 Q1018

TAF

TAF SBCF 130800Z 1312/1412 25005KT 9999 SCT035 TX30/1317Z TN19/1409Z TEMPO 1315/1318 BKN035 BECMG 1318/1320 33004

Frequencies

REC - 127.85 MHz - ATIS	CLD - 121.00 MHz - CONFINS CLEARANCE
GND - 121.90 MHz - CONFINS GROUND	TWR - 118.20 MHz - CONFINS TOWER
APP - 119.10 MHz - BELO HORIZONTE APPROACH	APP - 119.30 MHz - BELO HORIZONTE APPROACH
APP - 119.65 MHz - BELO HORIZONTE APPROACH	APP - 120.20 MHz - BELO HORIZONTE APPROACH
APP - 128.55 MHz - BELO HORIZONTE APPROACH	APP - 129.10 MHz - BELO HORIZONTE APPROACH
APP - 129.40 MHz - BELO HORIZONTE APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	148 ft	11,854 ft	138.96	ASPHALT	0 ft	0 ft
	45 m	3,613 m	162.38		0 m	0 m
34	148 ft	11,854 ft	318.96	ASPHALT	0 ft	0 ft
	45 m	3,613 m	342.37		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	LOC-ILS	ICF	109.70 MHz	18 nm	138.96	-	2,721 ft
				33 km	162.37		2,721 m
34	LOC-ILS	ITN	110.30 MHz	18 nm	318.96	-	2,721 ft
				33 km	342.37		2,721 m
16	GS	ICF	109.70 MHz	10 nm	138.96	3.00	2,721 ft
				19 km	162.37		2,721 m
34	GS	ITN	110.30 MHz	10 nm	318.96	3.00	2,721 ft
				19 km	342.37		2,721 m