

SBMO

Maceio Intl Zumbi dos Palmares

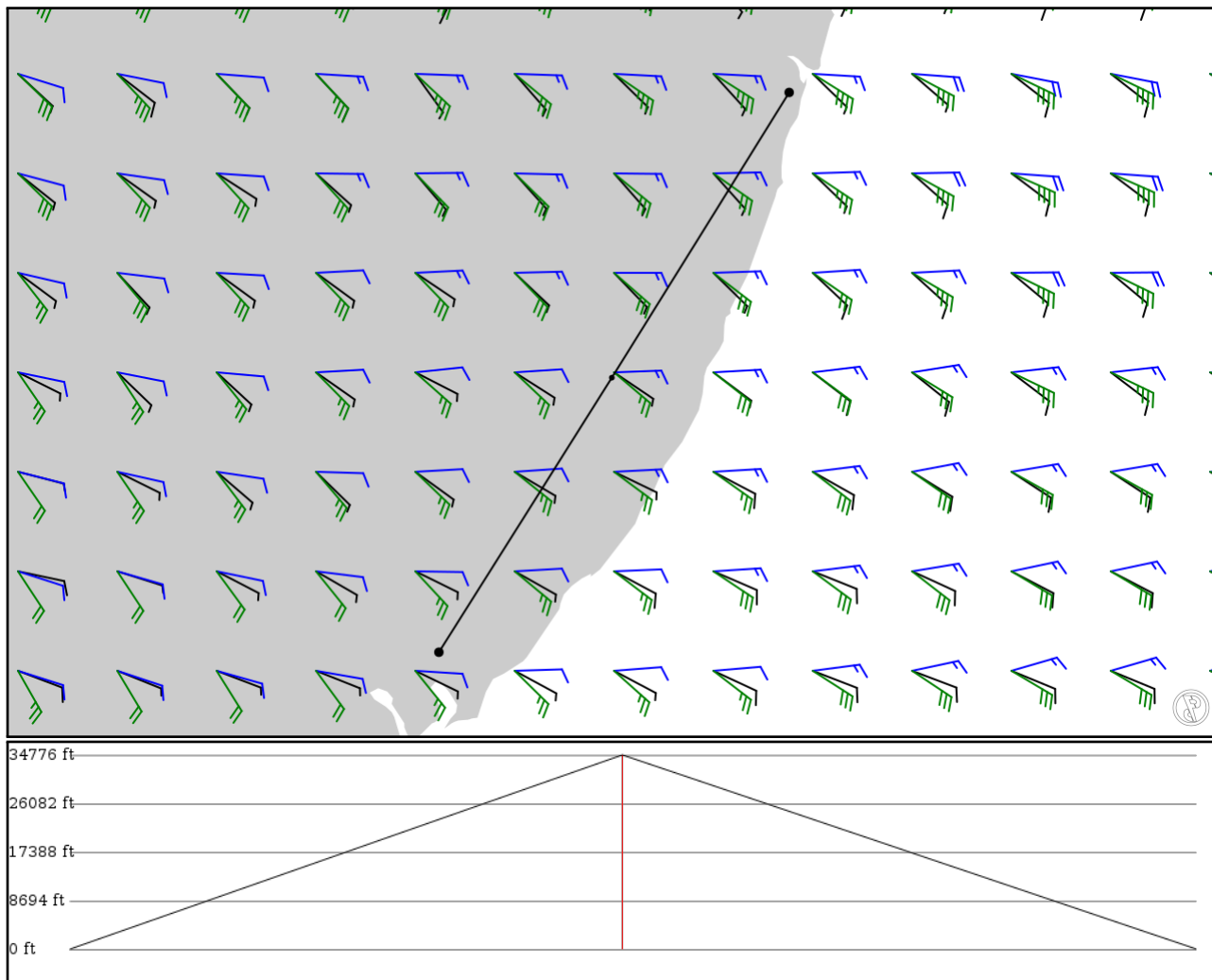
SBRF

Recife Guararapes Intl

2024/06/07 2251Z

SBMO UKARI SBRF

97.86 nm / 181.24 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
SBMO	-	-9.51083	0 ft	-	Maceio Intl Zumbi dos Palmares	
APT	-	-35.79160	0 m			
UKARI	-	-8.83133	10,600 ft	48	-	
FIX	-	-35.36300	3,231 m			
SBRF	-	-8.12547	0 ft	49	Recife Guararapes Intl	
APT	-	-34.92350	0 m			

SBMO

Region: BRAZIL
Timezone: AMERICA/MACEIO
Runways: 1

Elevation: 389 ft / 119 m
Location: -9.510830 -35.791600
Magnetic Var: 22.489 W

METAR

SBMO 072200Z 12008KT 9999 -RA SCT020 BKN070 23/22 Q1017

TAF

TAF SBMO 071522Z 0718/0818 16013KT 9999 BKN015 FEW025TCU TN23/0810Z TX28/0816Z TEMPO 0718/0721 3000 SHRA TEMPO 08

Frequencies

TWR - 118.00 MHz - MACEIO TOWER
APP - 119.25 MHz - MACEIO APPROACH

TWR - 118.25 MHz - MACEIO TOWER
APP - 128.90 MHz - MACEIO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	8,545 ft	100.75	ASPHALT	0 ft	0 ft
	45 m	2,605 m	123.24		0 m	0 m
30	148 ft	8,545 ft	280.75	ASPHALT	364 ft	0 ft
	45 m	2,605 m	303.24		111 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	IMO	109.30 MHz	18 nm	-	-	387 ft
				33 km	-		387 m
12	LOC-ILS	IMC	109.70 MHz	18 nm	100.75	-	389 ft
				33 km	123.24		389 m
12	GS	IMC	109.30 MHz	10 nm	100.75	3.00	389 ft
				19 km	123.24		389 m

SBRF

Region: BRAZIL

Timezone: AMERICA/RECIFE

Runways: 1

Elevation: 33 ft / 10 m

Location: -8.125470 -34.923500

Magnetic Var: 21.886 W

METAR

SBRF 072200Z VRB02KT 9999 FEW012 BKN020 BKN060 26/25 Q1016

TAF

TAF SBRF 071522Z 0718/0818 17012KT 6000 SCT012 BKN017 TN24/0810Z TX29/0817Z TEMPO 0718/0722 3000 SHRA TEMPO 0808/

Frequencies

REC - 127.65 MHz - ATIS

CLD - 120.40 MHz - RECIFE CLEARANCE

TWR - 118.35 MHz - RECIFE TOWER

TWR - 125.25 MHz - RECIFE TOWER

APP - 119.95 MHz - RECIFE APPROACH

APP - 129.60 MHz - RECIFE APPROACH

CLD - 118.90 MHz - RECIFE CLEARANCE

GND - 121.85 MHz - RECIFE GROUND

TWR - 122.80 MHz - RECIFE TOWER

APP - 119.50 MHz - RECIFE APPROACH

APP - 120.40 MHz - RECIFE APPROACH

COM - 122.80 MHz - UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	148 ft	10,906 ft	161.89	ASPHALT	978 ft	0 ft
	45 m	3,324 m	183.78		298 m	0 m
36	148 ft	10,906 ft	341.89	ASPHALT	0 ft	528 ft
	45 m	3,324 m	3.77		0 m	161 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18	LOC-ILS	IRF	110.30 MHz	18 nm	161.89	-	33 ft
				33 km	183.78		33 m
18	GS	IRF	110.30 MHz	10 nm	162.89	3.00	33 ft
				19 km	184.78		33 m