

SBFZ

Pinto Martins Intl

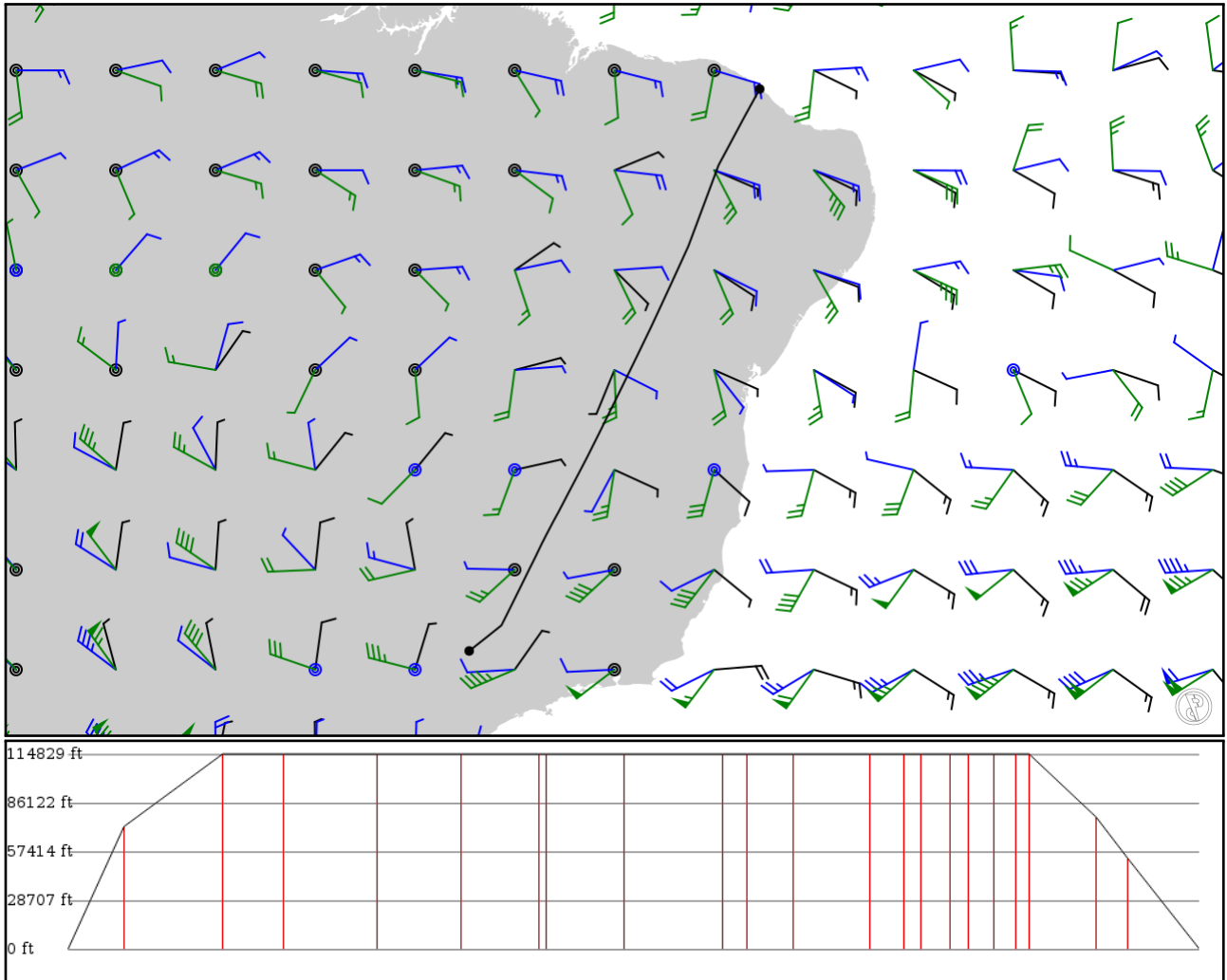
SDSC

Sao Carlos Intl

2024/05/01 0438Z

SBFZ RODIT **UM654** PUREU **UN741** MUKLO SDSC

1223.13 nm / 2265.23 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 |
|---------------|--------|------------|-----------|--------------|--------------------|
| SBFZ | - | -3.77630 | 0 ft | - | Pinto Martins Intl |
| APT | - | -38.53260 | 0 m | | |
| RODIT | - | -4.67633 | 22,000 ft | 61 | - |
| FIX | - | -39.02780 | 6,706 m | | |
| PUREU | UM654 | -6.23633 | 35,000 ft | 106 | - |
| FIX | AWY-HI | -39.86330 | 10,668 m | | |
| VAROP | UN741 | -7.25100 | 35,000 ft | 64 | - |
| FIX | AWY-HI | -40.24070 | 10,668 m | | |
| BISSA | UN741 | -8.84500 | 35,000 ft | 102 | - |
| FIX | AWY-HI | -40.83720 | 10,668 m | | |
| DALMA | UN741 | -10.21420 | 35,000 ft | 90 | - |
| FIX | AWY-HI | -41.46530 | 10,668 m | | |
| ILNOS | UN741 | -11.49050 | 35,000 ft | 84 | - |
| FIX | AWY-HI | -42.05950 | 10,668 m | | |
| MUGAV | UN741 | -11.62130 | 35,000 ft | 8 | - |
| FIX | AWY-HI | -42.12380 | 10,668 m | | |
| ILPUR | UN741 | -12.87030 | 35,000 ft | 83 | - |
| FIX | AWY-HI | -42.72980 | 10,668 m | | |
| HAMBU | UN741 | -14.48430 | 35,000 ft | 107 | - |
| FIX | AWY-HI | -43.52470 | 10,668 m | | |
| MALRA | UN741 | -14.87800 | 35,000 ft | 26 | - |
| FIX | AWY-HI | -43.71950 | 10,668 m | | |
| CARDO | UN741 | -15.62730 | 35,000 ft | 49 | - |
| FIX | AWY-HI | -44.09530 | 10,668 m | | |
| GEVMI | UN741 | -16.85300 | 35,000 ft | 82 | - |
| FIX | AWY-HI | -44.73800 | 10,668 m | | |
| NITGI | UN741 | -17.40230 | 35,000 ft | 36 | - |
| FIX | AWY-HI | -45.02420 | 10,668 m | | |
| LISBO | UN741 | -17.66700 | 35,000 ft | 17 | - |
| FIX | AWY-HI | -45.17000 | 10,668 m | | |
| DOKBA | UN741 | -18.14480 | 35,000 ft | 32 | - |
| FIX | AWY-HI | -45.42130 | 10,668 m | | |
| REINA | UN741 | -18.43800 | 35,000 ft | 19 | - |
| FIX | AWY-HI | -45.57130 | 10,668 m | | |
| PANAP | UN741 | -18.85980 | 35,000 ft | 27 | - |
| FIX | AWY-HI | -45.77370 | 10,668 m | | |
| UNIDO | UN741 | -19.21120 | 35,000 ft | 23 | - |
| FIX | AWY-HI | -45.95030 | 10,668 m | | |
| GAXEV | UN741 | -19.44370 | 35,000 ft | 15 | - |
| FIX | AWY-HI | -46.06500 | 10,668 m | | |
| MUMDI | UN741 | -20.53020 | 23,700 ft | 71 | - |
| FIX | AWY-HI | -46.60280 | 7,224 m | | |
| MUKLO | UN741 | -21.04920 | 16,300 ft | 34 | - |
| FIX | AWY-HI | -46.86280 | 4,968 m | | |
| SDSC | - | -21.87460 | 0 ft | 76 | Sao Carlos Intl |
| APT | - | -47.90380 | 0 m | | |

SBFZ

Region: BRAZIL
Timezone: AMERICA/FORTALEZA
Runways: 1

Elevation: 82 ft / 25 m
Location: -3.776300 -38.532600
Magnetic Var: 20.889 W

METAR

SBFZ 010400Z 19004KT 9999 FEW023 26/25 Q1010

TAF

TAF SBFZ 302130Z 0100/0124 10008KT 8000 SCT020 TN25/0109Z TX29/0118Z TEMPO 0100/0106 17007KT 6000 SCT017 FEW025TC

Frequencies

REC - 127.70 MHz - ATIS
TWR - 129.00 MHz - PINTO MARTINS TOWER
APP - 133.00 MHz - FORTALEZA APPROACH
GND - 121.95 MHz - PINTO MARTINS GROUND
APP - 120.50 MHz - FORTALEZA APPROACH
APP - 134.55 MHz - FORTALEZA APPROACH

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 13 | 148 ft | 8,367 ft | 105.02 | ASPHALT | 0 ft | 187 ft |
| | 45 m | 2,550 m | 125.91 | | 0 m | 57 m |
| 31 | 148 ft | 8,367 ft | 285.02 | ASPHALT | 0 ft | 138 ft |
| | 45 m | 2,550 m | 305.91 | | 0 m | 42 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 13 | DME | IFZ | 109.30 MHz | 18 nm | - | - | 82 ft |
| | | | | 33 km | - | | 82 m |
| 13 | LOC-ILS | IFZ | 109.30 MHz | 18 nm | 105.02 | - | 82 ft |
| | | | | 33 km | 125.91 | | 82 m |
| 13 | GS | IFZ | 109.30 MHz | 10 nm | 105.02 | 3.00 | 82 ft |
| | | | | 19 km | 125.91 | | 82 m |