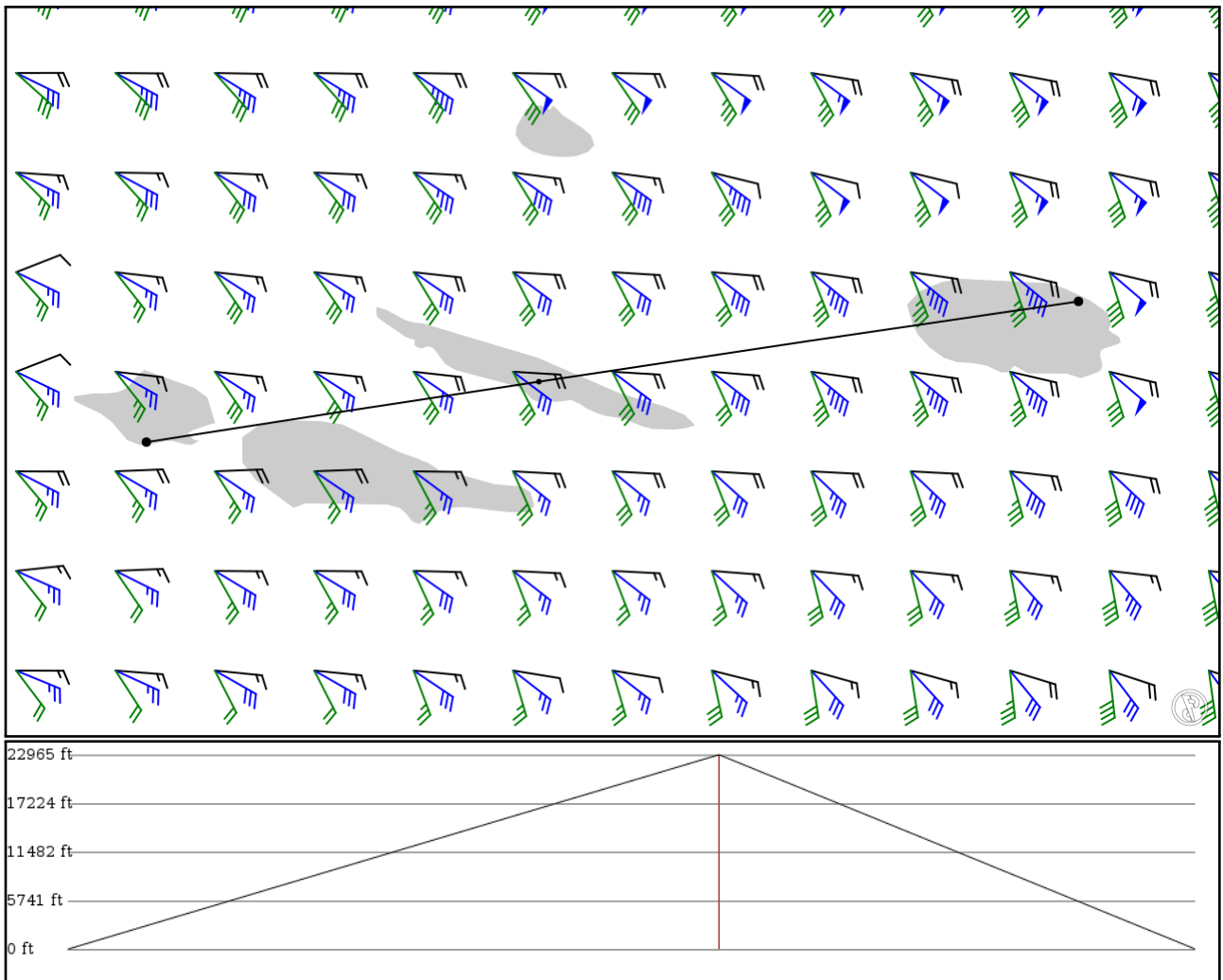


2024/05/09 1919Z

LPLA SOLGI LPHR

77.51 nm / 143.54 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 |
|---------------|-----|------------|----------|--------------|-------|
| LPLA | - | 38.76440 | 0 ft | - | LAJES |
| APT | - | -27.09350 | 0 m | | |
| SOLGI | - | 38.62490 | 7,000 ft | 44 | - |
| FIX | - | -28.03270 | 2,134 m | | |
| LPHR | - | 38.51990 | 0 ft | 32 | HORTA |
| APT | - | -28.71590 | 0 m | | |

LPLA

Region: PORTUGAL
Timezone: ATLANTIC/AZORES
Runways: 1

Elevation: 180 ft / 55 m
Location: 38.764400 -27.093500
Magnetic Var: 8.010 W

METAR

LPLA 091900Z /////KT 9999 FEW025 21/13 Q1020

TAF

TAF TAF LPLA 091701Z 0918/1018 32015KT 9999 FEW025 BECMG 0919/0921 VRB05KT

Frequencies

REC - 120.30 MHz - LAJES ATIS
APP - 121.50 MHz - LAJES EMERGENCY
GND - 121.90 MHz - LAJES GROUND
TWR - 128.80 MHz - LAJES DELIVERY
APP - 135.00 MHz - LAJES APPROACH
TWR - 122.10 MHz - LAJES TOWER

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 15 | 197 ft | 10,870 ft | 140.81 | ASPHALT | 0 ft | 965 ft |
| | 60 m | 3,313 m | 148.83 | | 0 m | 294 m |
| 33 | 197 ft | 10,870 ft | 320.83 | ASPHALT | 0 ft | 997 ft |
| | 60 m | 3,313 m | 328.84 | | 0 m | 304 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 15 | LOC-ILS | DK | 109.90 MHz | 18 nm | 140.83 | - | 180 ft |
| | | | | 33 km | 148.84 | | 180 m |
| 33 | LOC-ILS | OZ | 111.50 MHz | 18 nm | 320.83 | - | 180 ft |
| | | | | 33 km | 328.84 | | 180 m |
| 15 | GS | DK | 109.90 MHz | 10 nm | 140.83 | 3.00 | 180 ft |
| | | | | 19 km | 148.84 | | 180 m |
| 33 | GS | OZ | 111.50 MHz | 10 nm | 320.83 | 3.20 | 180 ft |
| | | | | 19 km | 328.84 | | 180 m |