

# YPAD

Adelaide Intl

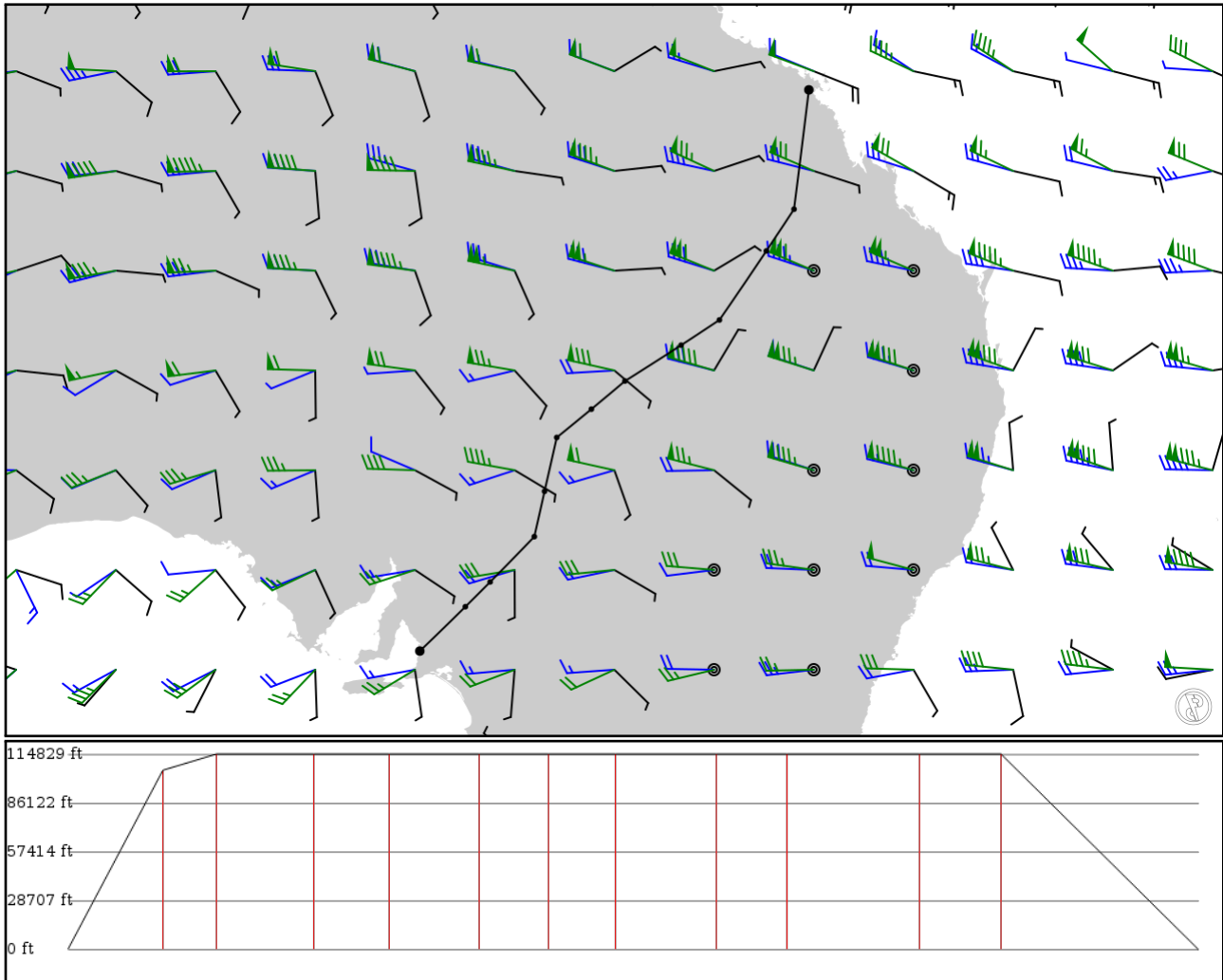
# YBPN

Proserpine Whitsunday Coast

2024/06/05 1801Z

YPAD HOBBS **W325** IDKEG **W883** KIDEX **W806** PN YBPN

1061.23 nm / 1965.39 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<br>Type | Via    | Lat<br>Lon | Alt       | Dist<br>(nm) | Name                        |
|---------------|--------|------------|-----------|--------------|-----------------------------|
| YPAD          | -      | -34.94740  | 0 ft      | -            | Adelaide Intl               |
| APT           | -      | 138.53000  | 0 m       |              |                             |
| HOBBS         | -      | -33.80510  | 32,100 ft | 89           | -                           |
| FIX           | -      | 139.70300  | 9,784 m   |              |                             |
| ALTRO         | W325   | -33.16610  | 35,000 ft | 50           | -                           |
| FIX           | AWY-LO | 140.34300  | 10,668 m  |              |                             |
| BHI           | W325   | -32.00070  | 35,000 ft | 90           | BROKEN HILL                 |
| VOR           | AWY-LO | 141.48000  | 10,668 m  |              |                             |
| BANCA         | W325   | -30.83330  | 35,000 ft | 71           | -                           |
| FIX           | AWY-LO | 141.74300  | 10,668 m  |              |                             |
| IDKEG         | W325   | -29.44640  | 35,000 ft | 84           | -                           |
| FIX           | AWY-LO | 142.05800  | 10,668 m  |              |                             |
| EVOKE         | W883   | -28.71690  | 35,000 ft | 64           | -                           |
| FIX           | AWY-LO | 142.95000  | 10,668 m  |              |                             |
| KIDEX         | W883   | -27.99330  | 35,000 ft | 63           | -                           |
| FIX           | AWY-LO | 143.81500  | 10,668 m  |              |                             |
| FREDD         | W806   | -27.07000  | 35,000 ft | 94           | -                           |
| FIX           | AWY-LO | 145.26200  | 10,668 m  |              |                             |
| CV            | W806   | -26.42000  | 35,000 ft | 65           | CHARLEVILLE                 |
| NDB           | AWY-LO | 146.24900  | 10,668 m  |              |                             |
| ARTON         | W806   | -24.64330  | 35,000 ft | 125          | -                           |
| FIX           | AWY-LO | 147.45700  | 10,668 m  |              |                             |
| EML           | W806   | -23.56750  | 35,000 ft | 75           | EMERALD                     |
| NDB           | AWY-LO | 148.17100  | 10,668 m  |              |                             |
| PN            | W806   | -20.49680  | 0 ft      | 185          | PROSERPINE                  |
| VOR           | AWY-LO | 148.55300  | 0 m       |              |                             |
| YBPN          | -      | -20.49440  | 0 ft      | 0            | Proserpine Whitsunday Coast |
| APT           | -      | 148.55300  | 0 m       |              |                             |



## YPAD

Region: AUSTRALIA  
Timezone: AUSTRALIA/ADELAIDE  
Runways: 2

Elevation: 20 ft / 6 m  
Location: -34.947400 138.530000  
Magnetic Var: 7.847 E

## METAR

YPAD 051730Z 20005KT 9999 FEW015 BKN045 11/10 Q1027 RF00.0/000.2

## TAF

TAF YPAD 051405Z 0515/0618 15005KT 9999 BKN040 FM051800 VRB03KT 9999 BKN040 FM060100 22010KT 9999 SCT040 FM060900

## Frequencies

|                                       |                                       |
|---------------------------------------|---------------------------------------|
| REC - 116.40 MHz - ATIS               | REC - 134.50 MHz - ATIS               |
| CLD - 126.10 MHz - ADELAIDE DELIVERY  | GND - 121.70 MHz - ADELAIDE GROUND    |
| TWR - 120.50 MHz - ADELAIDE TOWER     | APP - 124.20 MHz - ADELAIDE APPROACH  |
| APP - 118.20 MHz - ADELAIDE APPROACH  | DEP - 124.20 MHz - ADELAIDE DEPARTURE |
| DEP - 118.20 MHz - ADELAIDE DEPARTURE |                                       |

## Runways

| Ident | Width  | Length    | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 05    | 151 ft | 10,170 ft | 50.04                   | ASPHALT | 492 ft              | 0 ft              |
|       | 46 m   | 3,100 m   | 42.20                   |         | 150 m               | 0 m               |
| 23    | 151 ft | 10,170 ft | 230.03                  | ASPHALT | 0 ft                | 0 ft              |
|       | 46 m   | 3,100 m   | 222.18                  |         | 0 m                 | 0 m               |
| 12    | 151 ft | 5,417 ft  | 123.64                  | ASPHALT | 0 ft                | 0 ft              |
|       | 46 m   | 1,651 m   | 115.79                  |         | 0 m                 | 0 m               |
| 30    | 151 ft | 5,417 ft  | 303.63                  | ASPHALT | 0 ft                | 0 ft              |
|       | 46 m   | 1,651 m   | 295.79                  |         | 0 m                 | 0 m               |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 23     | LOC-ILS | IAD   | 109.70 MHz | 18 nm | 230.03                  | -     | 20 ft     |
|        |         |       |            | 33 km | 222.19                  |       | 20 m      |
| 23     | GS      | IAD   | 109.70 MHz | 10 nm | 230.03                  | 3.00  | 20 ft     |
|        |         |       |            | 19 km | 222.19                  |       | 20 m      |