

# YMML

Melbourne Intl

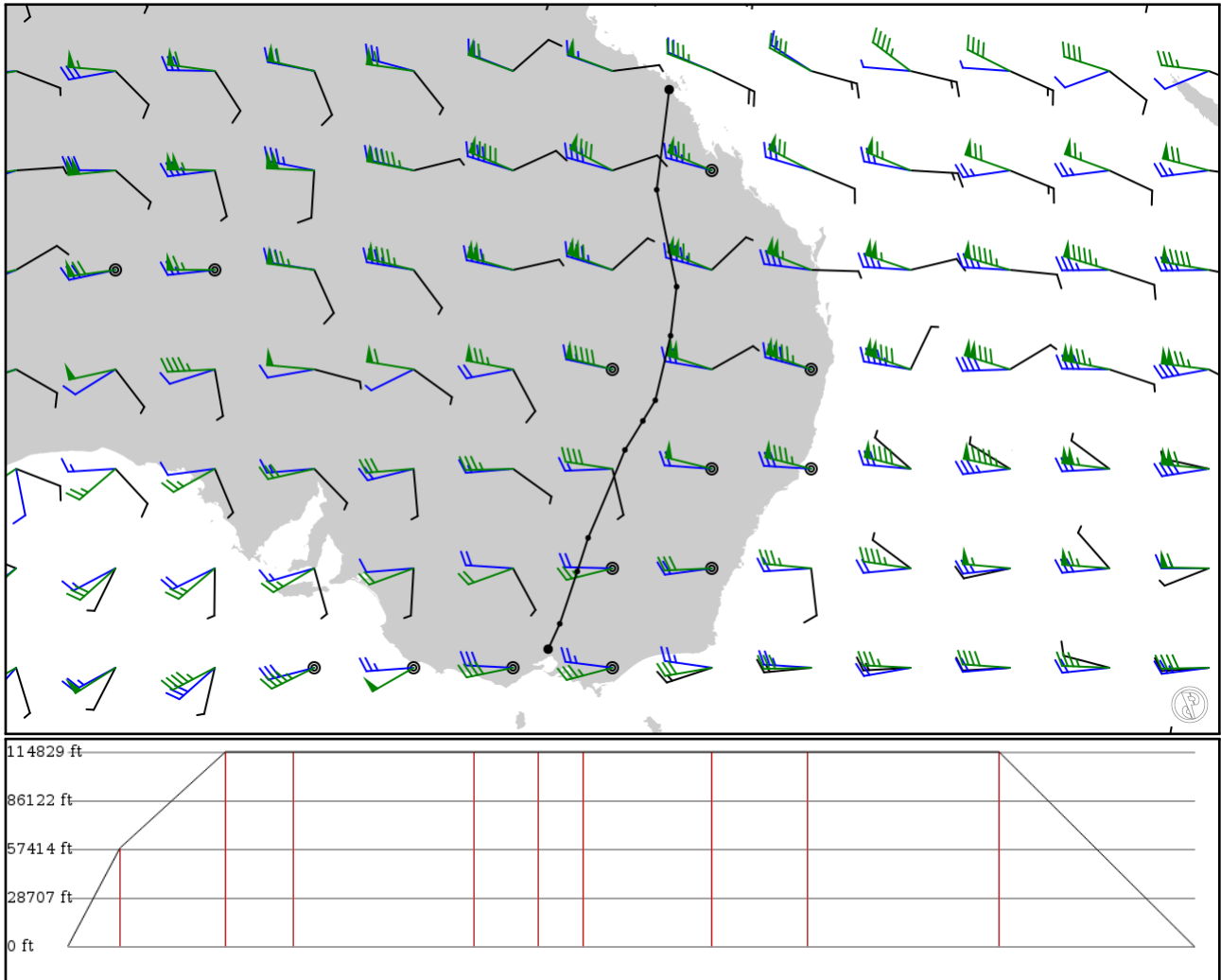
# YBPN

Proserpine Whitsunday Coast

2024/06/05 1229Z

YMML MNG W264 BORLI W612 AGETA W353 SGE W499 ROM W613 EML W806 PN YBPN

1068.83 nm / 1979.48 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
YMLL	-	-37.66550	0 ft	-	Melbourne Intl
APT	-	144.83700	0 m		
MNG	-	-36.88590	17,700 ft	49	MANGALORE
VOR	-	145.19400	5,395 m		
YANCO	W264	-35.27810	35,000 ft	100	-
FIX	AWY-LO	145.73200	10,668 m		
BORLI	W264	-34.24940	35,000 ft	63	-
FIX	AWY-LO	146.06500	10,668 m		
ENPAG	W612	-31.55220	35,000 ft	171	-
FIX	AWY-LO	147.19500	10,668 m		
LAYUP	W612	-30.66140	35,000 ft	60	-
FIX	AWY-LO	147.74500	10,668 m		
AGETA	W612	-30.02870	35,000 ft	42	-
FIX	AWY-LO	148.12800	10,668 m		
SGE	W353	-28.04720	35,000 ft	121	SAINT GEORGE
NDB	AWY-LO	148.59700	10,668 m		
ROM	W499	-26.54310	35,000 ft	90	ROMA
NDB	AWY-LO	148.78200	10,668 m		
EML	W613	-23.56750	35,000 ft	181	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		

## YMML

Region: AUSTRALIA  
Timezone: AUSTRALIA/MELBOURNE  
Runways: 2

Elevation: 433 ft / 132 m  
Location: -37.665500 144.837000  
Magnetic Var: 11.563 E

## METAR

YMML 051200Z 24004KT 9999 SCT037 SCT220 09/06 Q1025 RF00.0/000.0

## TAF

TAF AMD YMML 051108Z 0512/0618 23006KT 9999 BKN030 FM051700 22008KT 9999 -DZ SCT015 BKN025 FM060000 16010KT 9999 N

## Frequencies

REC - 132.67 MHz - YMML ATIS  
GND - 121.70 MHz - MELBOURNE GND  
APP - 132.00 MHz - MELBOURNE APP

CLD - 127.20 MHz - MELBOURNE INTL CLD  
TWR - 120.50 MHz - MELBOURNE TWR  
DEP - 118.90 MHz - MELBOURNE DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	7,513 ft	94.00	ASPHALT	0 ft	197 ft
	45 m	2,290 m	82.44		0 m	60 m
27	148 ft	7,513 ft	273.98	ASPHALT	0 ft	174 ft
	45 m	2,290 m	262.42		0 m	53 m
16	155 ft	12,012 ft	171.60	ASPHALT	0 ft	200 ft
	47 m	3,661 m	160.04		0 m	61 m
34	155 ft	12,012 ft	351.60	ASPHALT	0 ft	200 ft
	47 m	3,661 m	340.04		0 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	LOC-ILS	IMS	109.70 MHz	18 nm	171.60	-	433 ft
				33 km	160.04		433 m
27	LOC-ILS	IMW	109.30 MHz	18 nm	273.99	-	433 ft
				33 km	262.43		433 m
16	GS	IMS	109.70 MHz	10 nm	171.60	3.00	433 ft
				19 km	160.04		433 m
27	GS	IMW	109.30 MHz	10 nm	273.99	3.00	433 ft
				19 km	262.43		433 m