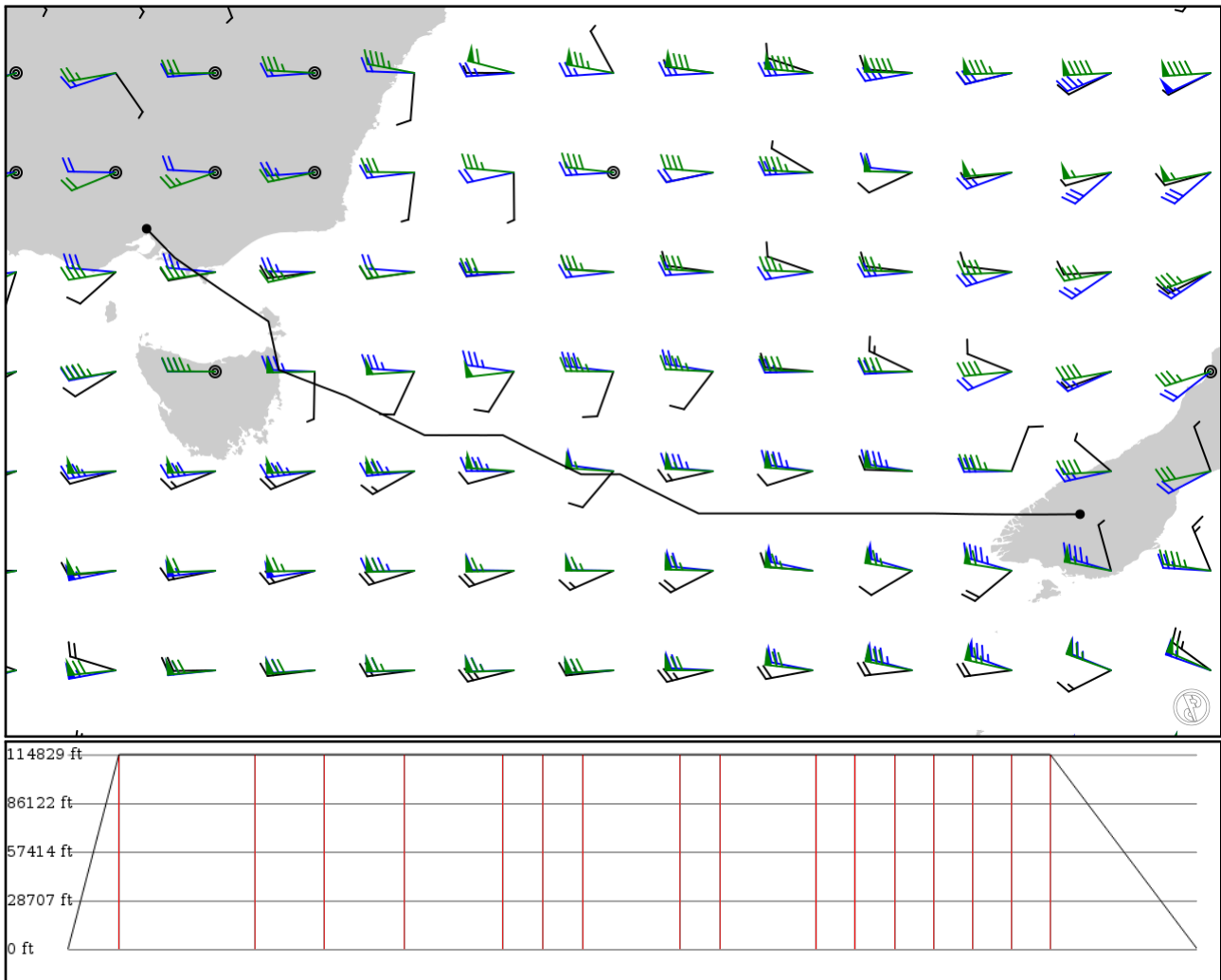


2024/06/05 1141Z

YMEN ONAGI **W562** NUNPA **W407** MOTRA 4200S15000E 4300S15200E 4300S15300E 4300S15400E 4400S15600E  
4400S15700E 4500S15900E 4500S16000E 4500S16100E 4500S16200E 4500S16300E 4500S16400E 4500S16500E  
NZQN

1228.54 nm / 2275.25 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 100kts
- Cruise Altitude: 35000ft
- Cruise Speed: 200kts
- Descent Rate: 1500ft/min
- Descent Speed: 100kts

Options:

- Use NATs: yes
- Use PACOTS: yes

- Use low airways: yes
- Use high airways: no

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
YMEN	-	-37.72910	0 ft	-	Essendon
APT	-	144.90200	0 m		
ONAGI	-	-38.47120	35,000 ft	56	-
FIX	-	145.62300	10,668 m		
NUNPA	W562	-40.09560	35,000 ft	147	-
FIX	AWY-LO	148.01500	10,668 m		
MOTRA	W407	-41.33540	35,000 ft	75	-
FIX	AWY-LO	148.28200	10,668 m		
4200S15000E	-	-42.00000	35,000 ft	86	-
LATLON	-	150.00000	10,668 m		
4300S15200E	-	-43.00000	35,000 ft	106	-
LATLON	-	152.00000	10,668 m		
4300S15300E	-	-43.00000	35,000 ft	43	-
LATLON	-	153.00000	10,668 m		
4300S15400E	-	-43.00000	35,000 ft	43	-
LATLON	-	154.00000	10,668 m		
4400S15600E	-	-44.00000	35,000 ft	105	-
LATLON	-	156.00000	10,668 m		
4400S15700E	-	-44.00000	35,000 ft	43	-
LATLON	-	157.00000	10,668 m		
4500S15900E	-	-45.00000	35,000 ft	104	-
LATLON	-	159.00000	10,668 m		
4500S16000E	-	-45.00000	35,000 ft	42	-
LATLON	-	160.00000	10,668 m		
4500S16100E	-	-45.00000	35,000 ft	42	-
LATLON	-	161.00000	10,668 m		
4500S16200E	-	-45.00000	35,000 ft	42	-
LATLON	-	162.00000	10,668 m		
4500S16300E	-	-45.00000	35,000 ft	42	-
LATLON	-	163.00000	10,668 m		
4500S16400E	-	-45.00000	35,000 ft	42	-
LATLON	-	164.00000	10,668 m		
4500S16500E	-	-45.00000	35,000 ft	42	-
LATLON	-	165.00000	10,668 m		
NZQN	-	-45.01960	0 ft	159	Queenstown
APT	-	168.74500	0 m		

## YMEN

Region: AUSTRALIA  
Timezone: AUSTRALIA/MELBOURNE  
Runways: 2

Elevation: 280 ft / 85 m  
Location: -37.729100 144.902000  
Magnetic Var: 11.618 E

## METAR

UNKNOWN

## TAF

UNKNOWN

## Frequencies

REC - 119.80 MHz - YMEN ATIS  
GND - 121.90 MHz - ESSENDON GND  
APP - 132.00 MHz - MELBOURNE APP  
DEP - 118.45 MHz - MELBOURNE DEP  
DEP - 129.40 MHz - MELBOURNE DEP

GND - 118.45 MHz - ESSENDON GND  
TWR - 125.10 MHz - ESSENDON TWR  
APP - 118.45 MHz - MELBOURNE APP  
DEP - 118.90 MHz - MELBOURNE DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	148 ft	4,936 ft	177.82	ASPHALT	0 ft	0 ft
	45 m	1,504 m	166.21		0 m	0 m
35	148 ft	4,936 ft	357.82	ASPHALT	0 ft	282 ft
	45 m	1,504 m	346.20		0 m	86 m
08	148 ft	6,308 ft	88.04	ASPHALT	0 ft	0 ft
	45 m	1,923 m	76.42		0 m	0 m
26	148 ft	6,308 ft	268.03	ASPHALT	0 ft	0 ft
	45 m	1,923 m	256.41		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26	DME	IEN	109.90 MHz	18 nm	-	-	282 ft
				33 km	-		282 m
26	LOC-ILS	IEN	109.90 MHz	18 nm	268.04	-	280 ft
				33 km	256.42		280 m
26	GS	IEN	109.90 MHz	10 nm	268.04	3.00	280 ft
				19 km	256.42		280 m