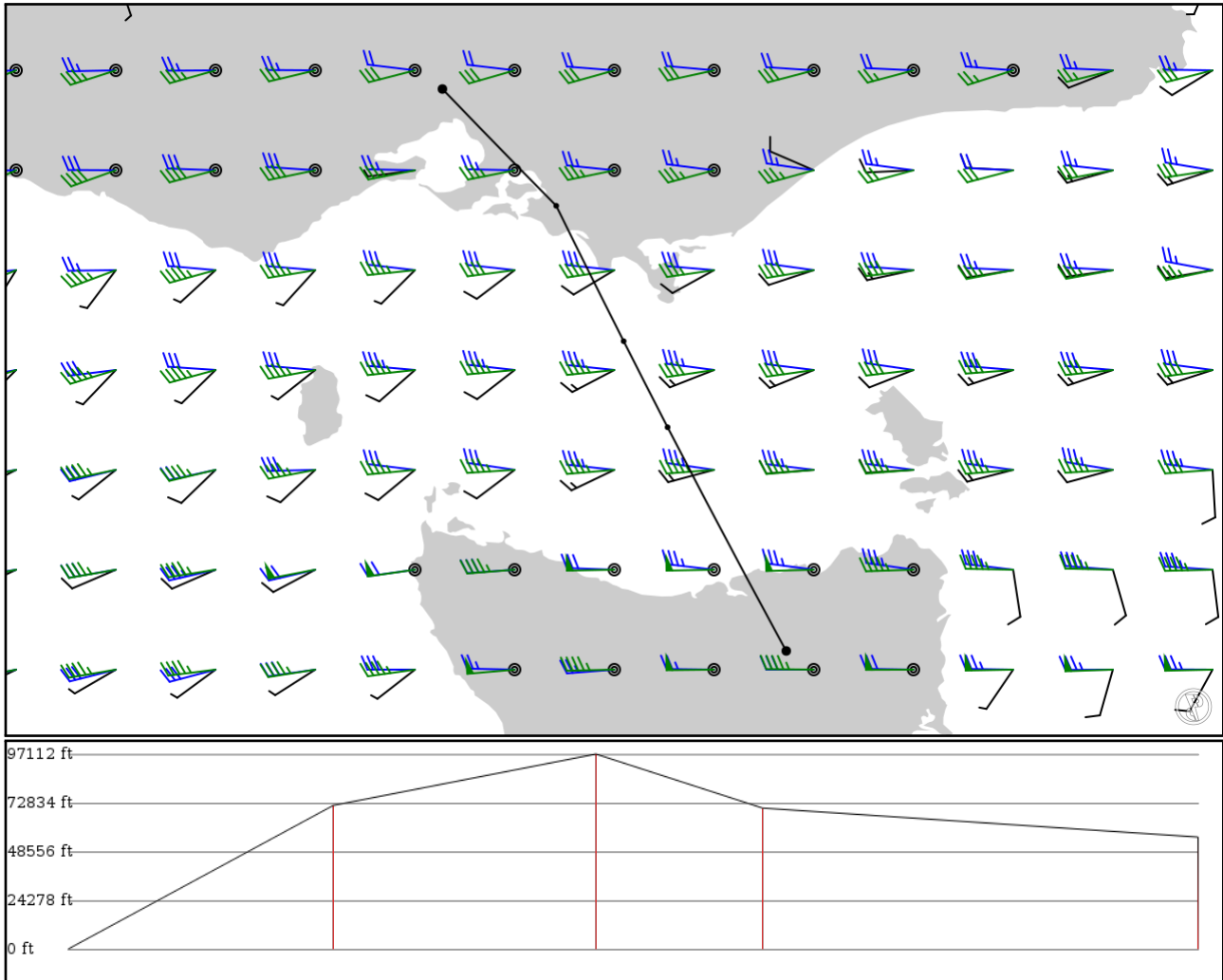


2024/05/08 0939Z

YMML WON H215 LT YMLT

259.57 nm / 480.72 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

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
YMLL	-	-37.66530	0 ft	-	Melbourne Intl
APT	-	144.83667	0 m		
WON	-	-38.47122	21,800 ft	61	WONTHAGGI VOR
VOR	-	145.62342	6,645 m		
EXROM	H215	-39.40583	29,600 ft	60	-
FIX	AWY-HI	146.08972	9,022 m		
FLIKI	H215	-40.00000	21,400 ft	38	-
FIX	AWY-HI	146.39333	6,523 m		
LT	H215	-41.54389	17,000 ft	99	LAUNCESTON VOR-DME
VOR	AWY-LO	147.21306	5,182 m		
YMLT	-	-41.54390	0 ft	0	Launceston
APT	-	147.21392	0 m		

YMML

Region: AUSTRALIA
Timezone: AUSTRALIA/MELBOURNE
Runways: 2

Elevation: 433 ft / 132 m
Location: -37.665500 144.837000
Magnetic Var: 11.562 E

METAR

YMML 080900Z AUTO 20004KT 9999 // SCT079 12/10 Q1030 RF00.0/000.0

TAF

TAF YMML 080803Z 0809/0912 20007KT CAVOK FM081500 29005KT 9999 SCT005 FM082200 35005KT CAVOK FM090200 16007KT CAVOK

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

YMLT

Region: AUSTRALIA
Timezone: AUSTRALIA/HOBART
Runways: 3

Elevation: 562 ft / 171 m
Location: -41.543900 147.214000
Magnetic Var: 14.461 E

METAR

YMLT 080900Z AUTO 16009KT 9999 // BKN047 BKN052 11/10 Q1034

TAF

TAF YMLT 080525Z 0806/0906 16010KT 9999 SCT025 SCT050 FM081200 17006KT 9999 FEW005 FM090100 16010KT 9999 FEW050 PM

Frequencies

COM - 120.60 MHz - ACTIVATE LIGHTS ONLY MULT
TWR - 118.70 MHz - LAUNY TWR

COM - 118.70 MHz - LAUNCESTON MULT
TWR - 126.50 MHz - MELBOURNE CNTR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	197 ft	2,692 ft	147.42	GRASS	0 ft	0 ft
	60 m	821 m	132.96		0 m	0 m
32R	197 ft	2,692 ft	327.41	GRASS	0 ft	0 ft
	60 m	821 m	312.95		0 m	0 m
01	197 ft	2,465 ft	14.81	GRASS	0 ft	0 ft
	60 m	751 m	0.35		0 m	0 m
19	197 ft	2,465 ft	194.81	GRASS	0 ft	0 ft
	60 m	751 m	180.35		0 m	0 m
14R	148 ft	6,503 ft	147.34	ASPHALT	0 ft	197 ft
	45 m	1,982 m	132.88		0 m	60 m
32L	148 ft	6,503 ft	327.33	ASPHALT	0 ft	230 ft
	45 m	1,982 m	312.87		0 m	70 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32L	LOC-ILS	ILT	109.50 MHz	18 nm	327.33	-	562 ft
				33 km	312.87		562 m
32L	GS	ILT	109.50 MHz	10 nm	327.33	3.00	562 ft
				19 km	312.87		562 m