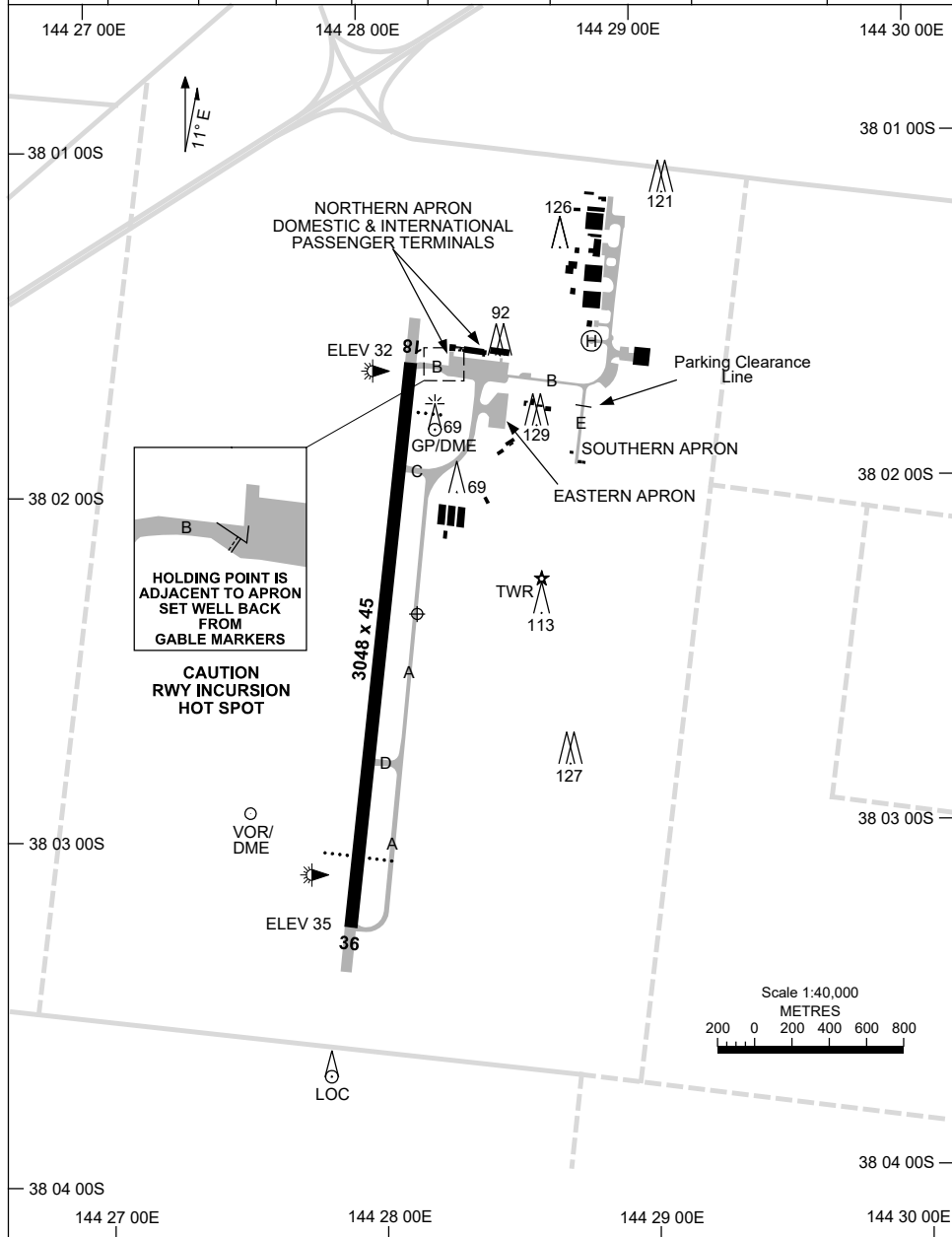


ATIS 118.2 116.1	AWIS (AH) 116.1	AV APP 133.55	TWR 120.1	UNICOM 129.3	FIA (AH) ML CEN 135.7	CTAF+AFRU (AH) 120.1	AFRU+PAL (AH) 120.1	BRG are MAG ELEV in FT AMSL
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Changes: Editorial.

MAVAD01-181

AVALON, VIC (YMAV)

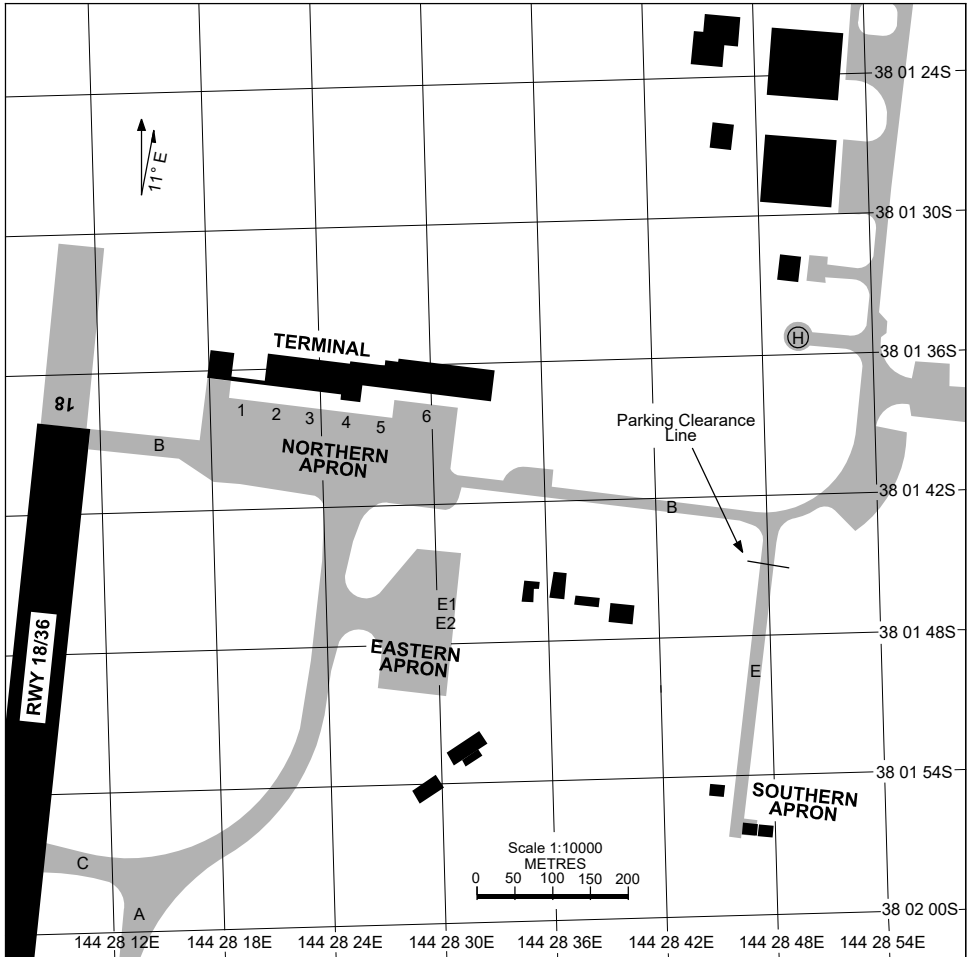
ATIS 118.2 116.1	AWIS (AH) 116.1	AV APP 133.55	TWR 120.1	UNICOM 129.3	FIA (AH) ML CEN 135.7	CTAF+AFRU (AH) 120.1	AFRU+PAL (AH) 120.1	BRG are MAG ELEV in FT AMSL
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RWY	AERODROME LIGHTING	
	ABN : FLG W 4 SEC TAXIWAY : GREEN CENTRELINE RL : MAN , AFRU+PAL (AH) 120.1 , 1 SEC DURING LVP ; 15 SEC OT	
18 ¹⁷⁶ ₃₅₆ 36	PAPI LEFT SIDE 3.0° 69FT MIRL PAPI BOTH SIDES 3.0° 65FT MIRL	

NOTES

21 MAR 2024

APRON CHART
AVALON, VIC (YMAV)



PARKING POSITION INFORMATION

BAYS	CO-ORDINATES	ELEV (ft)	CAPACITY	HYDRANT FUEL	DOCKING SYSTEM
1	38 01 37.31S 144 28 19.78E	30	A320/A321	JET A1	
2	38 01 37.51S 144 28 21.65E	31	A320	JET A1	
3	38 01 37.70S 144 28 23.44E	31	A320	JET A1	
4	38 01 37.92S 144 28 25.48E	31	A320/A321	JET A1	
5	38 01 38.24S 144 28 27.26E	31	A321	JET A1	
6	38 01 38.16S 144 28 29.78E	32	A333/B748	JET A1	
E1	38 01 46.27S 144 28 30.53E	31	B748	JET A1	
E2	38 01 47.10S 144 28 30.37E	31	B748	JET A1	

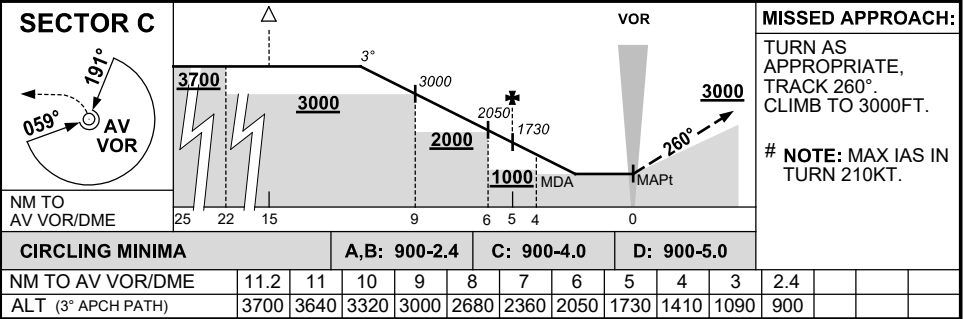
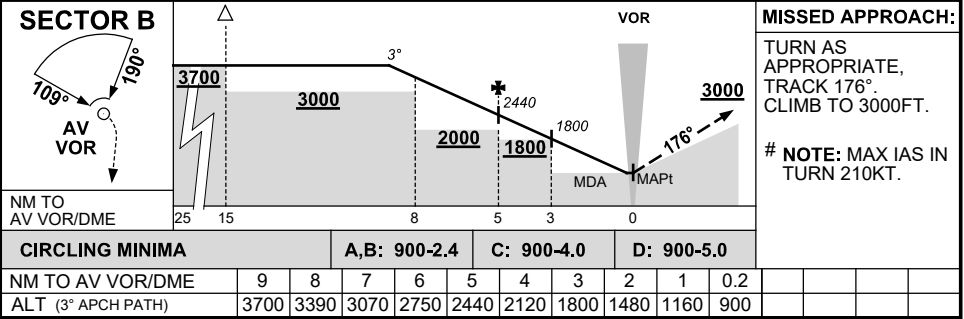
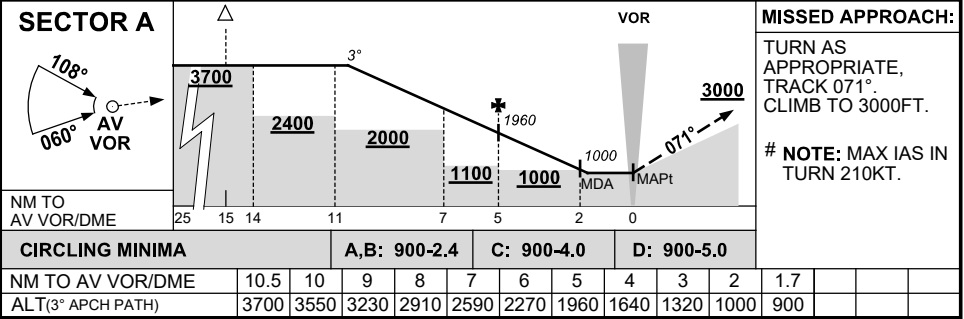
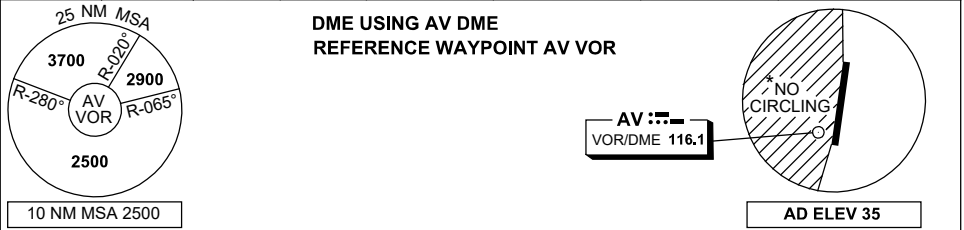
Changes: PARKING CLEARANCE LINE ADDED, Editorial.

MAVAP01-178

DME or GNSS ARRIVAL PROCEDURES
AVALON, VIC (YMAV)

21 MAR 2024

ATIS 118.2 116.1	AWIS (AH) 116.1	AV APP 133.55	TWR 120.1	FIA (AH) ML CEN 135.7	CTAF+AFRU (AH) 120.1	AFRU+PAL (AH) 120.1	Bearings are Magnetic Elevations in FEET AMSL
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Changes: SECTOR A MNM SEGMENT ALT.

MAVDG01-178

**STANDARD INSTRUMENT DEPARTURES (SID)
AVALON FIVE DEPARTURE (RADAR)
AVALON, VIC (YMAV)**

24 MAR 2022

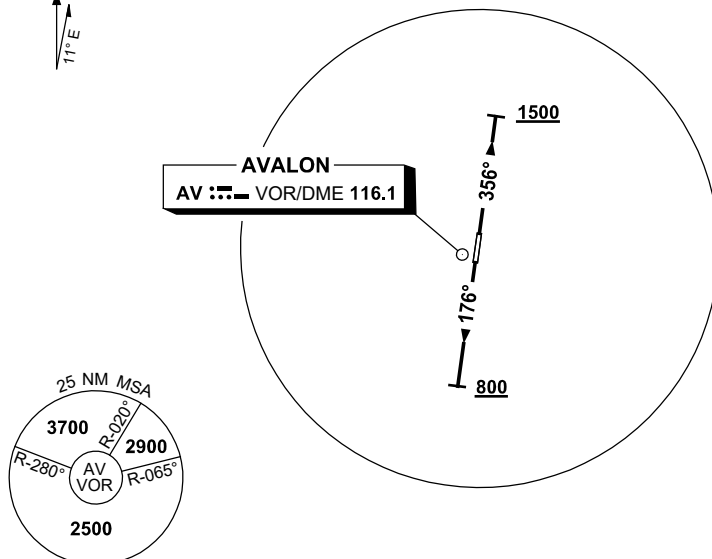
ATIS 118.2 116.1	AWIS (AH) 116.1	AV APP 133.55	TWR 120.1	FIA (AH) ML CEN 135.7	CTAF+AFRU (AH) 120.1	AFRU+PAL (AH) 120.1	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



**SPEED
MAX IAS 250KT
BELOW 10,000ft**

**CLASS D SPEED
LIMITS APPLY**



10 NM MSA 2500

GRAD 3.3%

AVALON FIVE DEPARTURE (RADAR)

RWY 18

- Track 176°
- At or ABV 800ft turn to assigned heading or track
- Contact AV Approach for Radar Vector

RWY 36

- Track 356°
- At or ABV 1500ft turn to assigned heading or track
- Contact AV Approach for Radar Vector

COMMUNICATIONS FAILURE PROCEDURE

On recognition of communication failure

- Squawk 7600
- Maintain last assigned vector for two minutes, and
- CLIMB IF NECESSARY TO MINIMUM SAFE ALTITUDE, to maintain terrain clearance, then
- proceed in accordance with the latest ATC route clearance acknowledged.

Changes: AWIS FREQ, Editorial.

MAVDP01-170

**STANDARD INSTRUMENT DEPARTURES (SID)
JUSTY THREE DEPARTURE (RNAV)
AVALON, VIC (YMAV)**

12 JUN 2025

ATIS 118.2 116.1	AWIS (AH) 116.1	AV APP 133.55	TWR 120.1	FIA (AH) ML CEN 135.7	CTAF+AFRU (AH) 120.1	AFRU+PAL (AH) 120.1	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE

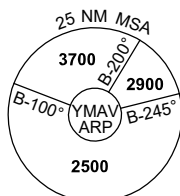


MELBOURNE
ML VOR 114.1

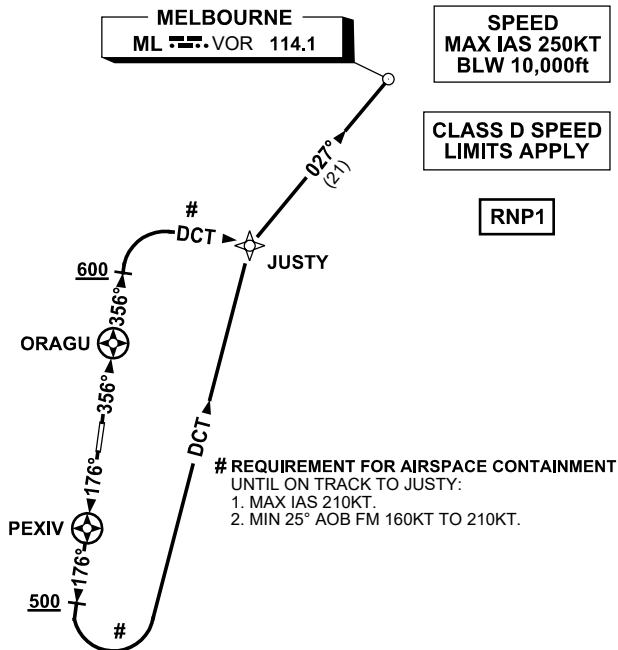
SPEED
MAX IAS 250KT
BLW 10,000ft

**CLASS D SPEED
LIMITS APPLY**

RNP1



10 NM MSA 2500



JUSTY THREE DEPARTURE

RWY 18

- GRAD 3.3%
- Track 176°
- AT or ABV 500ft but not before PEXIV turn LEFT, track DCT to JUSTY #
- Turn RIGHT, track 027° to ML, then as cleared

RWY 36

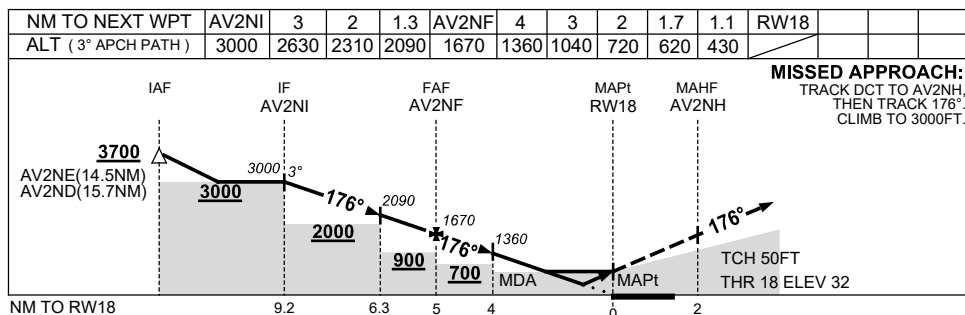
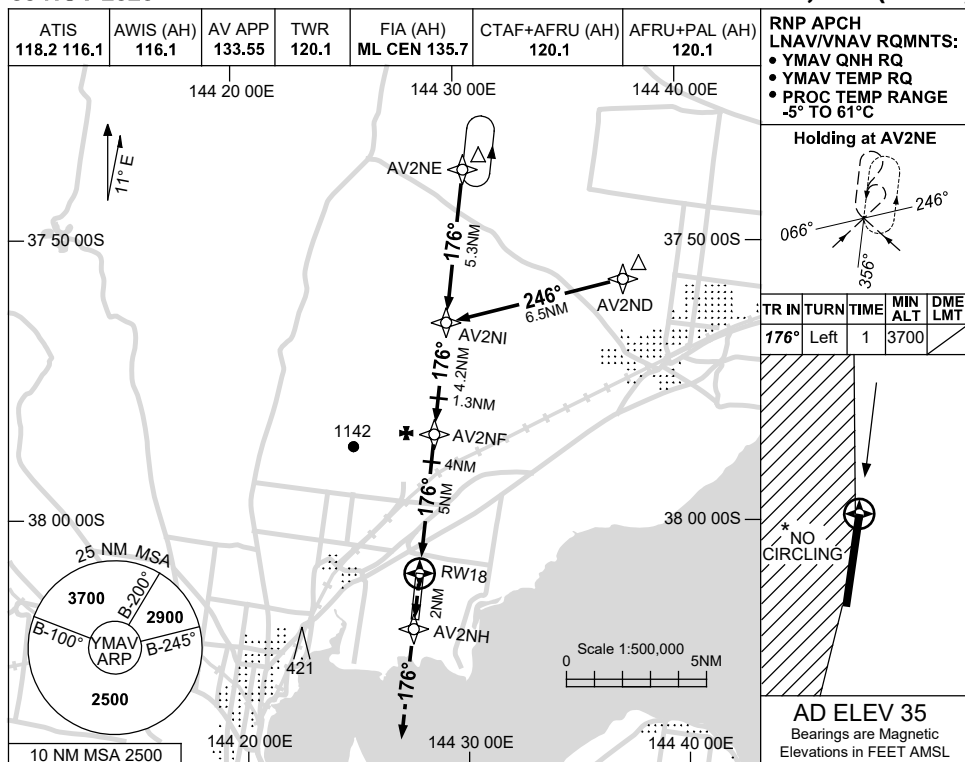
- GRAD 3.3%
- Track 356°
- AT or ABV 600ft but not before ORAGU turn RIGHT, track DCT to JUSTY #
- Turn LEFT, track 027° to ML, then as cleared

USE QNH

RNP RWY 18

AVALON, VIC (YMAV)

30 NOV 2023



NOTES

CATEGORY	A	B	C	D
LNAV/VNAV		430 (398-2.2)		
LNAV		620 (585-3.3)		
CIRCLING*	660 (625-2.4)	760 (725-4.0)	830 (795-5.0)	
ALTERNATE	(1125-4.4)	(1225-6.0)	(1295-7.0)	

- * 1. NO CIRCLING WEST OF RWY 18/36.
2. HOLDING NOT CONTAINED WITHIN CTA.

Changes: REVISED PROC, Editorial.

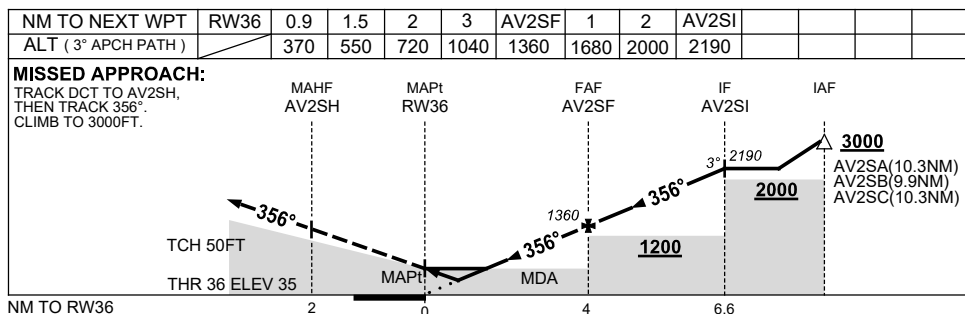
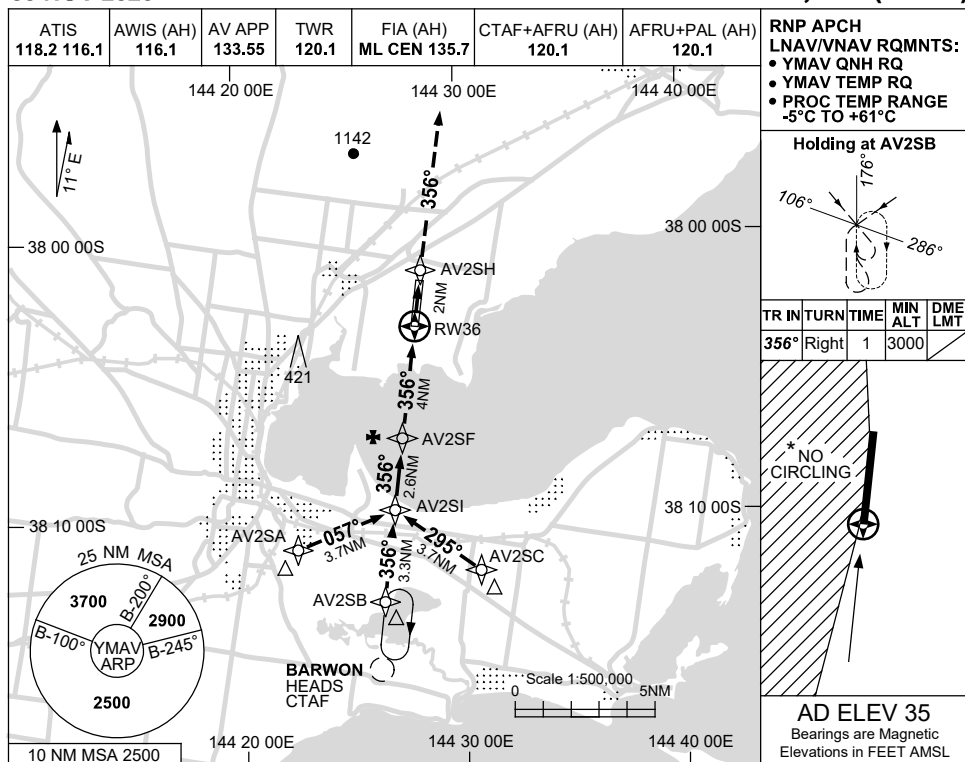
MAVGN01-177

USE QNH

RNP Z RWY 36

AVALON, VIC (YMAV)

30 NOV 2023



NOTES

CATEGORY	A	B	C	D
LNAV/VNAV	370 (335-1.9)			
LNAV	550 (515-2.9)			
CIRCLING *	660 (625-2.4)	760 (725-4.0)	830 (795-5.0)	
ALTERNATE	(1125-4.4)	(1225-6.0)	(1295-7.0)	

1. MAX IAS:
INITIAL : 190KT.*2. NO CIRCLING WEST
OF RWY 18/36.3. HOLDING NOT
CONTAINED WITHIN
CTA.

Changes: WPT NAMING CONVENTION, Editorial.

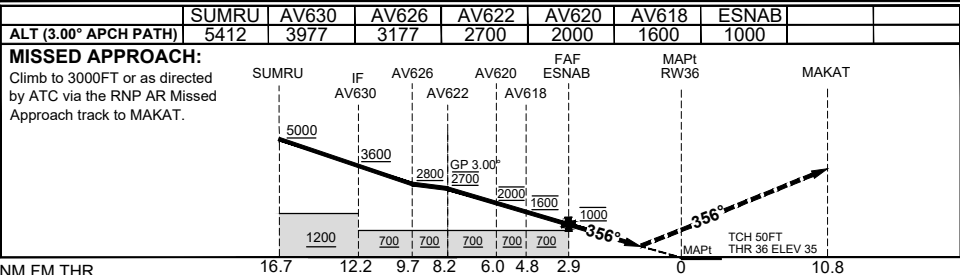
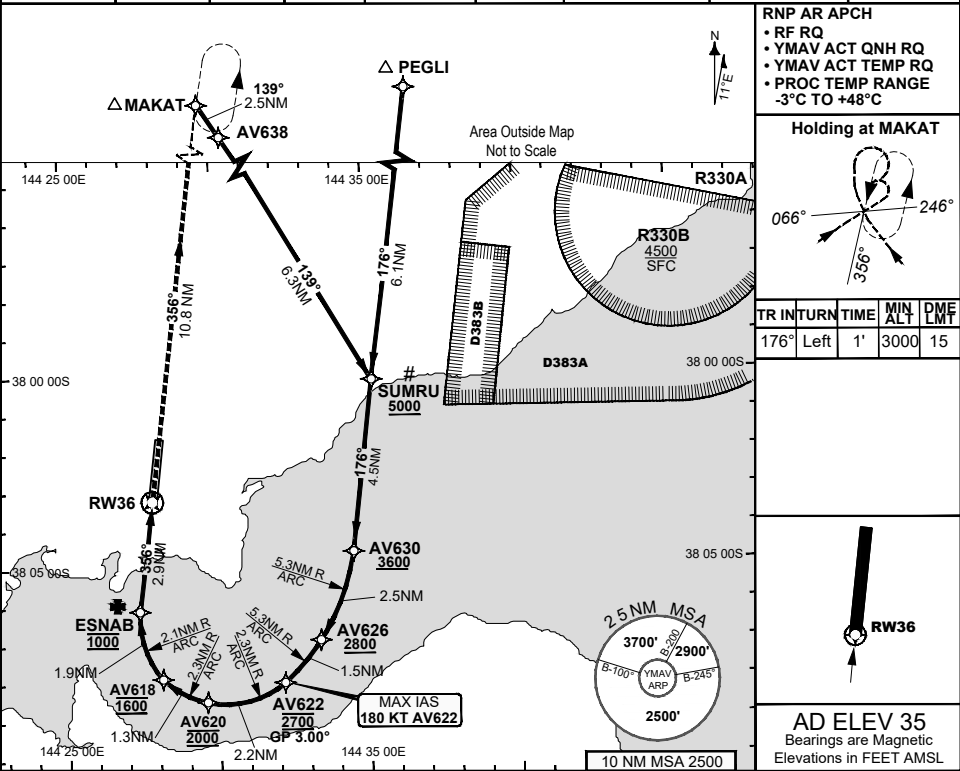
MAVGN02-177

FOR CASA APPROVED
OPERATORS ONLY
USE QNH

RNP U RWY 36 (AR)
AVALON, VIC (YMAV)

12 JUN 2025

ATIS	AWIS (AH)	AV APP	TWR	UNICOM	FIA (AH) ML CEN	CTAF+AFRU (AH)	AFRU+PAL (AH)	RNV U 36 THR ELEV 35
118.2 116.1	116.1	133.55	120.1	129.3	135.7	120.1	120.1	



NOTES

1. PAPI not coincident with VPA.
2. RNP 0.3 Required from AV638 TO ESNAB.
3. RNP 0.3 Required from PEGLI TO ESNAB.
4. Climb gradient of 4.5% to 3000FT required to reach MAKAT.
5. HLDG pattern not contained within CTA.
6. Latest Intercept Point (LIP)

CATEGORY	A	B	C	D
RNP (0.30)			DA(H) 428 (393 - 2.2)	DA(H) 428 (393 - 2.2)
RNP (0.15)			DA(H) 362 (327 - 1.8)	DA(H) 362 (327 - 1.8)
CIRCLING			NOT AUTHORISED	NOT AUTHORISED
ALTERNATE				

Changes: WPT TEMPL changed to MAKAT

MAVGN03-183

DO NOT USE FOR NAVIGATION

Prepared by GE Aerospace - ICAO Doc 9905 Compliant

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ILS-Y or LOC-Y RWY 18
AVALON, VIC (YMAV)

ATIS 118.2 116.1 **AWIS (AH)** 116.1 **AV APP** 133.55 **TWR** 120.1 **FIA (AH)** 135.7 **ML CEN** 135.7 **CTAF+AFRU (AH)** 120.1 **AFRU+PAL (AH)** 120.1

NAVAID REQ:
• DME or GNSS

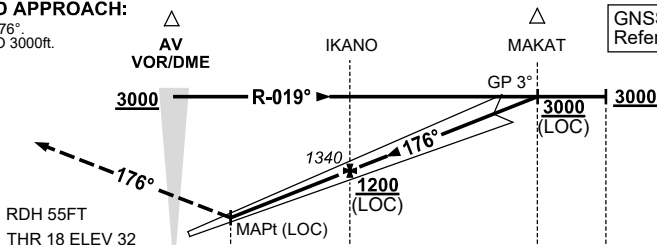
Holding at MAKAT

TR IN	TURN	TIME	MIN ALT	DME LMT
176°	Left	1	3000	15

AD ELEV 35
Bearings are Magnetic
Elevations in FEET AMSL

NM TO AV DME	3.1	4	5.3	6	7	8	8.9	9	10	10.5			
ALT (3° APCH PATH)	620	920	1340	1560	1880	2200	2500	2520	2840	3000			

TRACK 176°.
CLIMB TO 3000ft.



GNSS permitted in lieu of DME
Reference waypoint AV VOR

NM TO AV DME

NM TO THR 18

NOTES

CATEGORY	A	B	C	D/D _L
S-I ILS		390 (358) 2.0	(VIS 1.5 WITH ACTUAL QNH)	
S-I LOC		620 (585-3.3)		
CIRCLING *	660 (625-2.4)		760 (725-4.0)	830 (795-5.0)
ALTERNATE	(1125-4.4)		(1225-6.0)	(1295-7.0)

* 1. NO CIRCLING WEST
OF RWY 18 / 36.

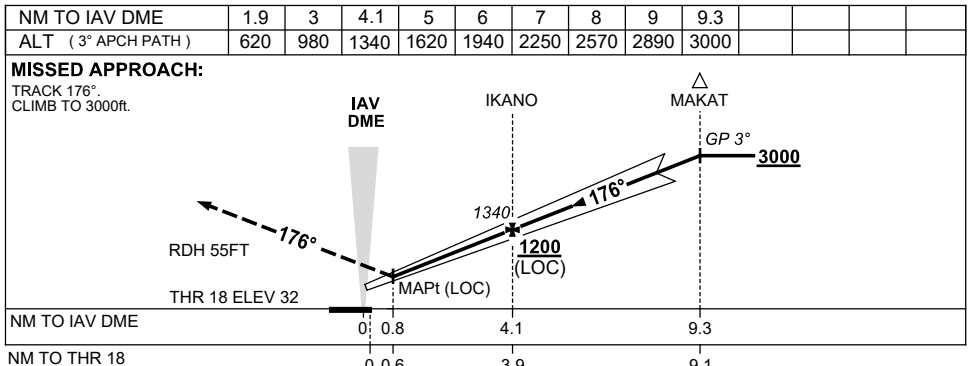
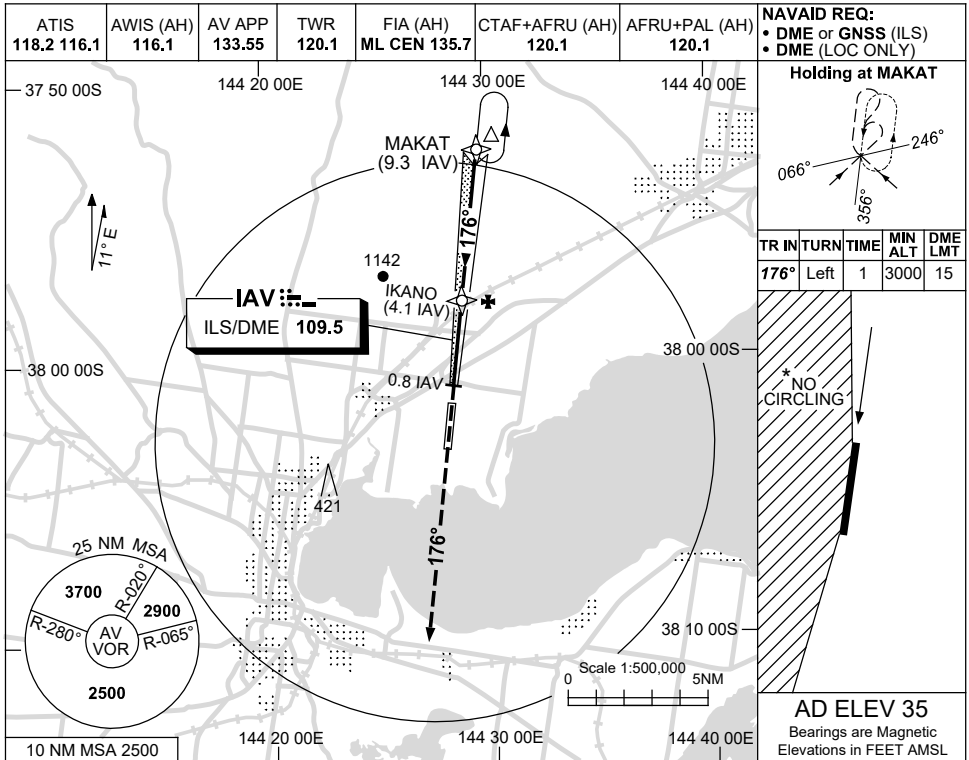
2. HLDG PATTERN
NOT CONTAINED
WITHIN CTA.

MAVII01-183

USE QNH

ILS-Z or LOC-Z RWY 18
AVALON, VIC (YMAV)

12 JUN 2025

**NOTES**

1. NO CIRCLING WEST OF RWY 18 / 36.
2. HLDG PATTERN NOT CONTAINED WITHIN CTA.

CATEGORY	A	B	C	D/D _L
S-I ILS		390 (358) 2.0 (VIS 1.5 WITH ACTUAL QNH)		
S-I LOC		620 (585-3.3)		
CIRCLING *	660 (625-2.4)	760 (725-4.0)	830 (795-5.0)	
ALTERNATE	(1125-4.4)	(1225-6.0)	(1295-7.0)	

Changes: WPT NAME.

MAVII02-183

NOISE ABATEMENT PROCEDURES AVALON

1. PREFERRED FLIGHT PATHS

- 1.1 Whenever possible, aircraft are to avoid the noise sensitive areas of Lara, Little River and Geelong Grammar School (Geelong Grammar is R 233 AV, 3NM, or 229 deg Mag 3.5NM from Avalon ARP).
- 1.2 Whenever possible, circuit training after 1100 UTC is to be conducted to the east of the airport.
- 1.3 If low level circuits are conducted to the west of the airport the downwind leg shall not be further than 4KM from the runway.

2. PREFERRED FLIGHT PATHS

- 2.1 Between the hours 1300 and 2000 UTC the preferred runways will be:

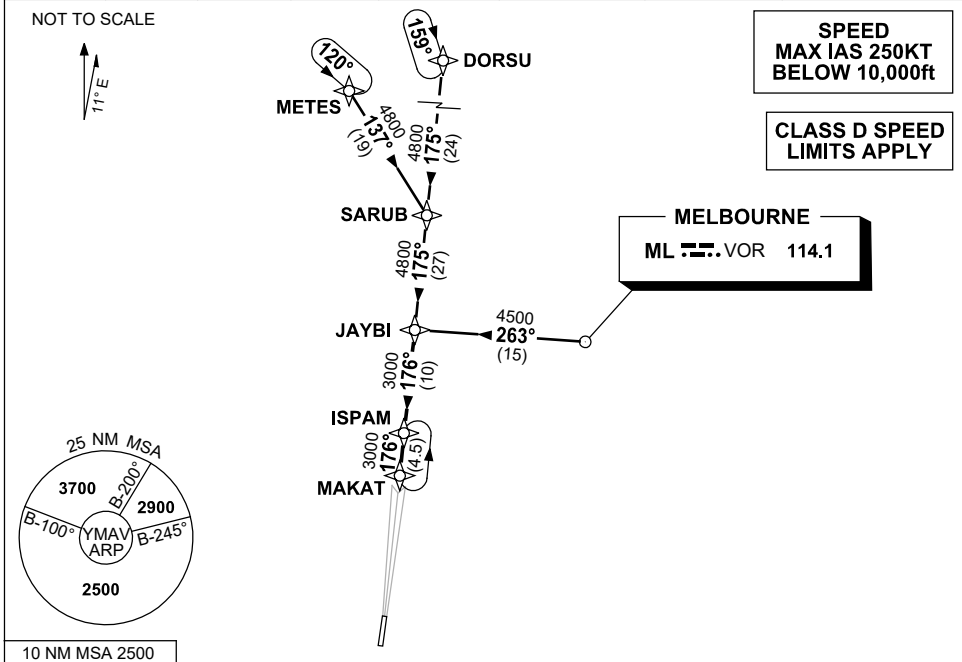
Landing - RWY 36

Take-off - RWY 18

STANDARD INSTRUMENT ARRIVAL (STAR) JAYBI SIX ARRIVAL (RNAV) AVALON, VIC (YMAV)

12 JUN 2025

ATIS 118.2 116.1	AWIS (AH) 116.1	AV APP 133.55	TWR 120.1	FIA (AH) ML CEN 135.7	CTAF+AFRU (AH) 120.1	AFRU+PAL (AH) 120.1	Bearings are Magnetic Elevations in FEET AMSL
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TRANSITION:

DORSU: From DORSU to JAYBI:

- Track 175° to SARUB
- Track 175° to JAYBI
- Then follow ARRIVAL instruction

MELBOURNE: From ML VOR to JAYBI:
(ML VOR)

- Track 263° to JAYBI
- Then follow ARRIVAL instruction

METES: From METES to JAYBI:

- Track 137° to SARUB
- Track 175° to JAYBI
- Then follow ARRIVAL instruction

ARRIVAL: JAYBI SIX (RNAV)

RWY 18: From JAYBI:

- Track 176° to ISPAM
- Track 176° to MAKAT
- Intercept RWY 18 LOC

RWY 36: From JAYBI:

- Track 176° to ISPAM
- Track 176° to MAKAT

From MAKAT expect tracking instructions or radar vectors for final

COMMUNICATIONS FAILURE: PROCEDURE IN IMC

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

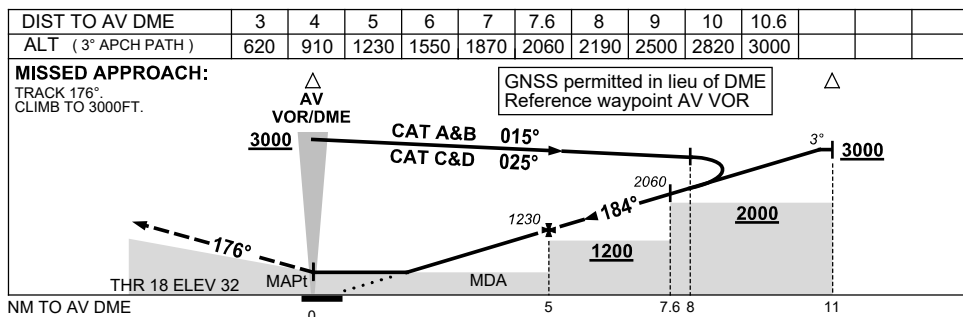
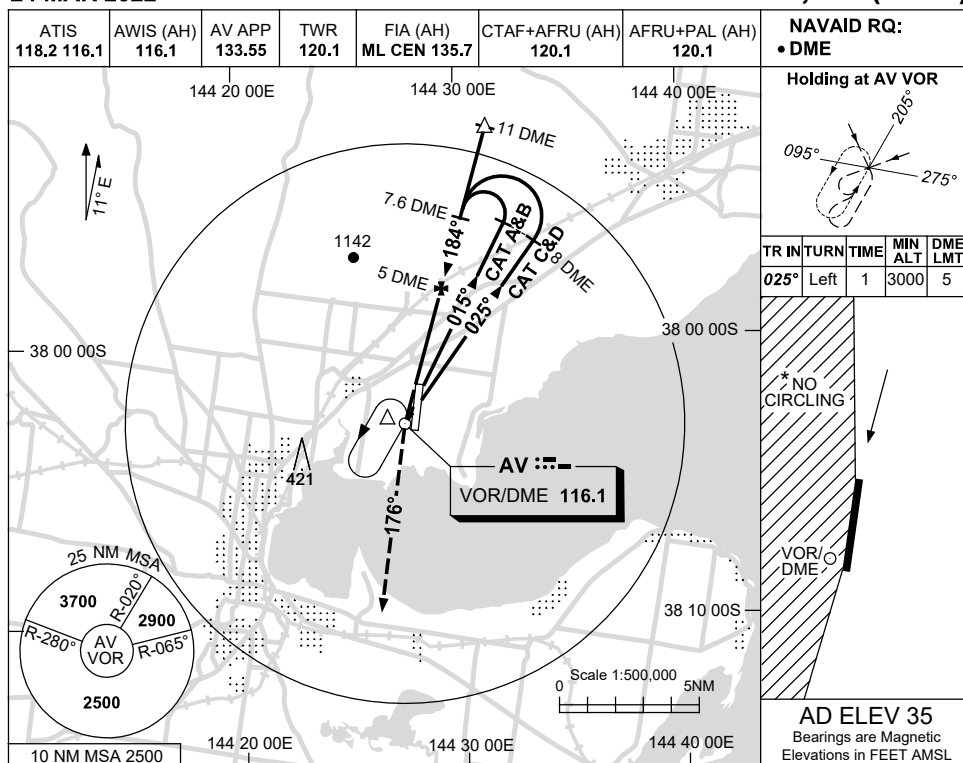
Changes: WPT NAMES, VALIDITY INDICATOR, Editorial.

MAVSR01-183

USE QNH

VOR RWY 18
AVALON, VIC (YMAV)

24 MAR 2022

**NOTES**

CATEGORY	A	B	C	D
S-I VOR/DME	620 (585-3.3)			
CIRCLING *	660 (625-2.4)	760 (725-4.0)	830 (795-5.0)	
ALTERNATE	(1125-4.4)	(1225-6.0)	(1295-7.0)	

- MAX IAS:
INITIAL : 200KT.
- NO CIRCLING WEST OF RWY 18/36.
- HLDG PATTERN NOT CONTAINED WITHIN CTA.

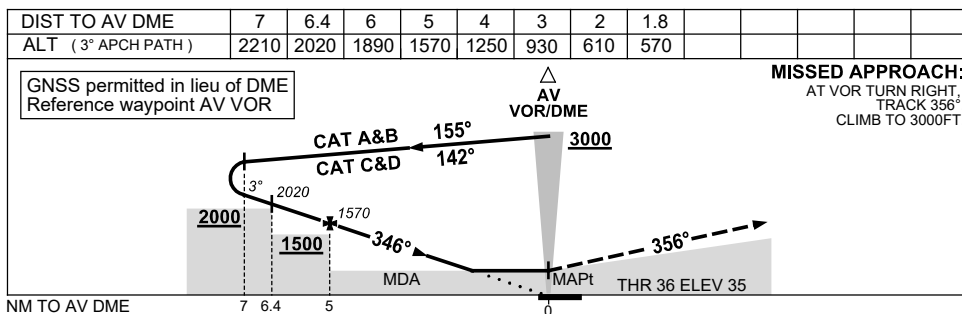
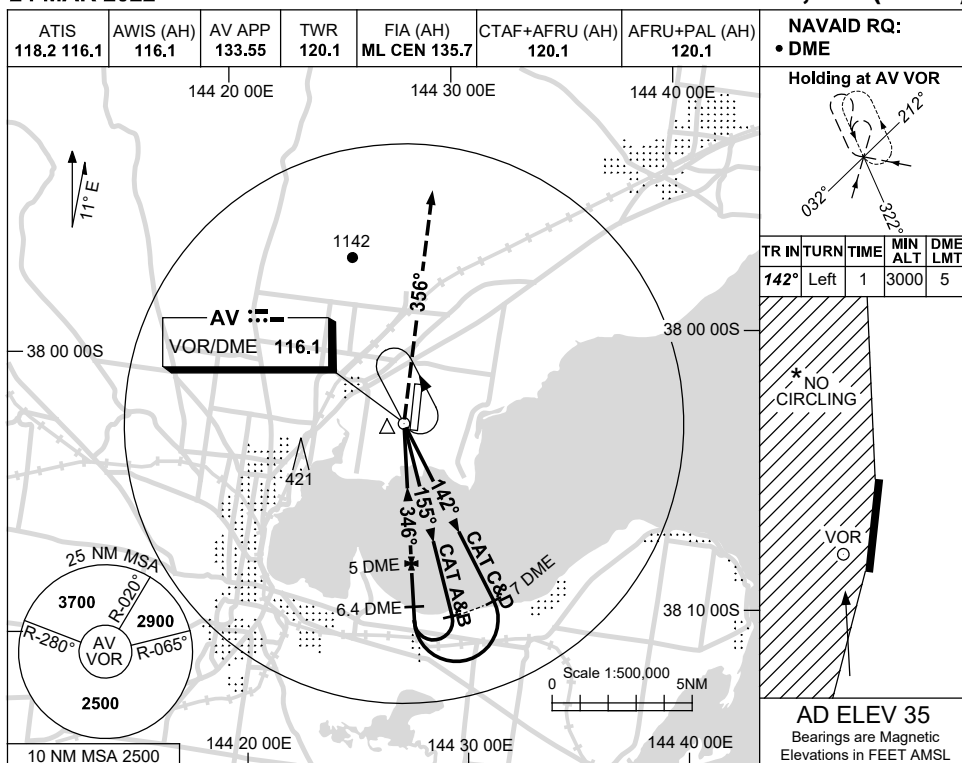
Changes: AWIS FREQ.

MAVVO01-170

USE QNH

VOR RWY 36
AVALON, VIC (YMAV)

24 MAR 2022



CATEGORY	A	B	C	D
S-I VOR/DME	570 (535-3.0)			
CIRCLING *	660 (625-2.4)	760 (725-4.0)	830 (795-5.0)	
ALTERNATE	(1125-4.4)	(1225-6.0)	(1295-7.0)	

Changes: AWIS FREQ.

NOTES

- MAX IAS:
INITIAL : 200KT.
- NO CIRCLING WEST
OF RWY 18/36.
- HLDG PATTERN NOT
CONTAINED WITHIN
CTA.

MAVVO03-170