

RNP Z RWY 16  
**MELBOURNE, VIC (YMML)**

ATIS 114.1 118.0 APP 132.0 TWR 120.5 SMC 121.7

RNP APCH  
LNAV/VNAV RQMNTS:  
• YMMML QNH RQ  
• YMMML TEMP RQ  
• PROC TEMP RANGE  
-5°C to +60°C

Holding as directed  
by ATC

| TR IN TURN | TIME | MIN ALT | DME LMT |
|------------|------|---------|---------|
|            |      |         |         |

| ATC APCH SPEEDS |          |
|-----------------|----------|
| NM FM THR       | SPEED KT |
| BELTA           | 185-160  |
| 5               | 160-150  |

Scale 1:500,000

0 5 NM

AD ELEV 434

Bearings are Magnetic  
Elevations in FEET AMSL

| NM TO NEXT WPT     | ANBEM | 2    | 1    | MMLNF | 5    | 4    | 3    | 2    | 1.3 | 1   | RW16 |  |
|--------------------|-------|------|------|-------|------|------|------|------|-----|-----|------|--|
| ALT (3° APCH PATH) | 3000  | 2880 | 2560 | 2240  | 2070 | 1760 | 1440 | 1120 | 890 | 810 |      |  |

**MISSED APPROACH:**  
 TRACK DCT TO MMLNH,  
 THEN TRACK 160°  
 CLIMB TO 4000ft OR  
 AS DIRECTED BY ATC.

**Profile View Data:**

| WPT   | Distance (NM) | Altitude (ft) | Angle (°) |
|-------|---------------|---------------|-----------|
| NM    | 11.6          | 3000          | -159°     |
| ANBEM | 7.9           | 2100          | -160°     |
| MMLNF | 5.5           | 1700          | -160°     |
| MAPt  | 0             | 1100          | -160°     |
| RW16  | 3             | 810           | -160°     |

**MDA:** 1120  
**TCH:** 50FT  
**THR:** 16 ELEV 432

| CATEGORY  | A              | B             | C               | D               |
|-----------|----------------|---------------|-----------------|-----------------|
| LNAV/VNAV |                | 810 (378-1.2) |                 |                 |
| LNAV      |                | 890 (456-1.7) |                 |                 |
| CIRCLING  | 1140 (706-2.4) |               | 1450 (1016-4.0) | 1600 (1166-5.0) |
| ALTERNATE | (1206-4.4)     |               | (1516-6.0)      | (1666-7.0)      |

Changes: WPT NAMES, Editorial.

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