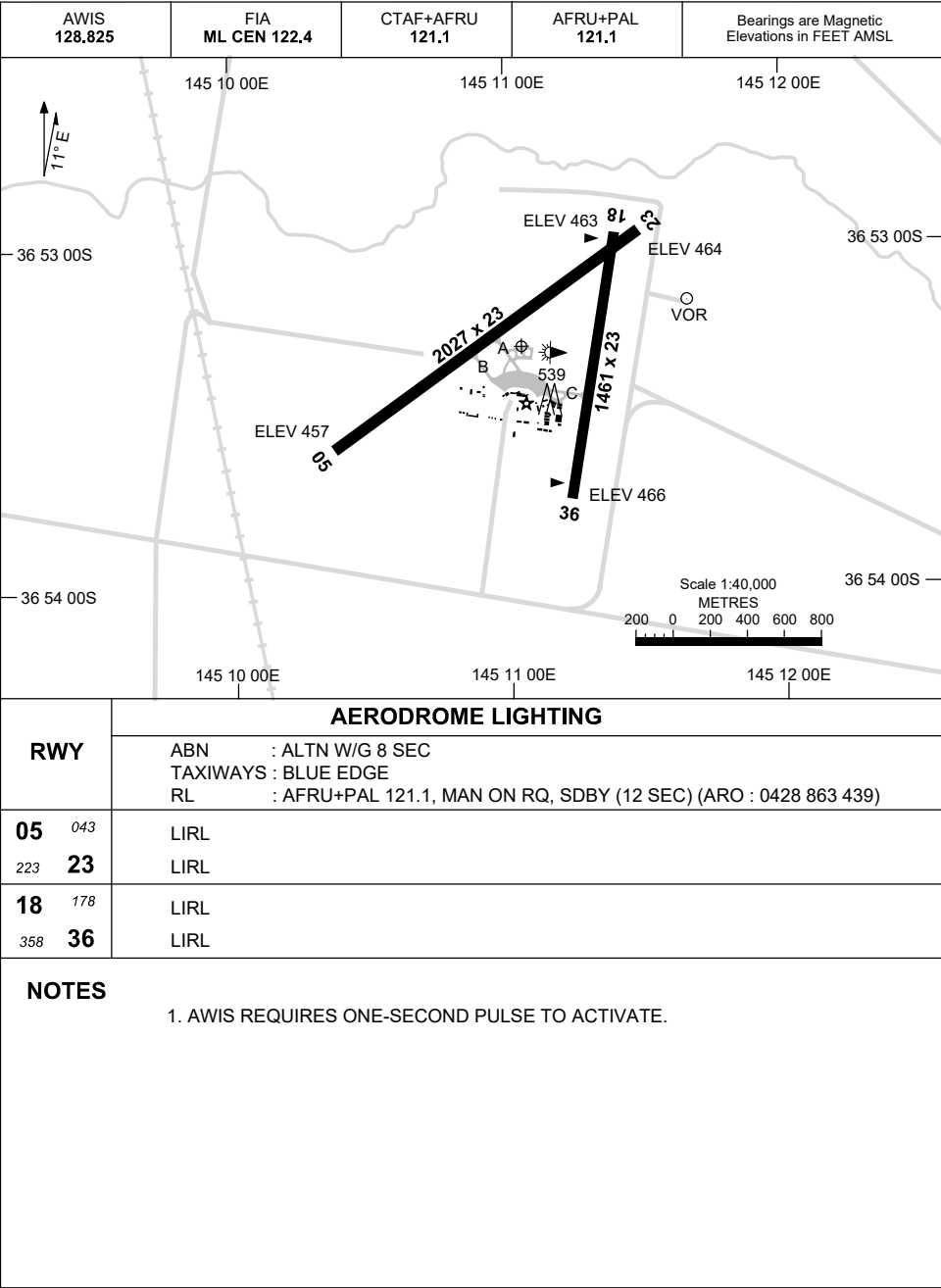




# GNSS ARRIVAL PROCEDURES MANGALORE, VIC (YMNG)

20 MAR 2025

|                 |                     |                    |                   |  |                                                  |
|-----------------|---------------------|--------------------|-------------------|--|--------------------------------------------------|
| AWIS<br>128.825 | FIA<br>ML CEN 122.4 | CTAF+AFRU<br>121.1 | AFRU+PAL<br>121.1 |  | Bearings are Magnetic<br>Elevations in FEET AMSL |
|-----------------|---------------------|--------------------|-------------------|--|--------------------------------------------------|

25 NM MSA

2800

R-042°

MNG VOR

3900

R-252°

**REFERENCE WAYPOINT MNG VOR**

MNG VOR 113.2

\* NO CIRCLING IN SECTOR EAST OF RWY 18/36 AND STH EAST OF RWY 05/23.

NO CIRCLING

10 NM MSA 3400

AD ELEV 467

**SECTOR A**

**MISSED APPROACH:**

TURN AS APPROPRIATE TRACK 175°. CLIMB TO 3900ft.

**NOTES:**

1. MAX IAS: MAP TURN: 200KT.

|                        |      |      |      |      |               |      |             |      |             |  |  |  |  |  |  |  |  |  |  |
|------------------------|------|------|------|------|---------------|------|-------------|------|-------------|--|--|--|--|--|--|--|--|--|--|
| NM TO MNG VOR          | 25   | 20   | 15   | 14   | 7             | 5    | 0           |      |             |  |  |  |  |  |  |  |  |  |  |
| <b>CIRCLING MINIMA</b> |      |      |      |      | A,B: 1600-2.4 |      | C: 1600-4.0 |      | D: 1600-5.0 |  |  |  |  |  |  |  |  |  |  |
| NM TO MNG VOR          | 10   | 9    | 8    | 7    | 6             | 5    | 4           | 3    | 2.7         |  |  |  |  |  |  |  |  |  |  |
| ALT (3° APCH PATH)     | 3900 | 3620 | 3300 | 2980 | 2660          | 2340 | 2020        | 1700 | 1600        |  |  |  |  |  |  |  |  |  |  |

**SECTOR B**

**MISSED APPROACH:**

TURN AS APPROPRIATE TRACK 009°. CLIMB TO 2800ft.

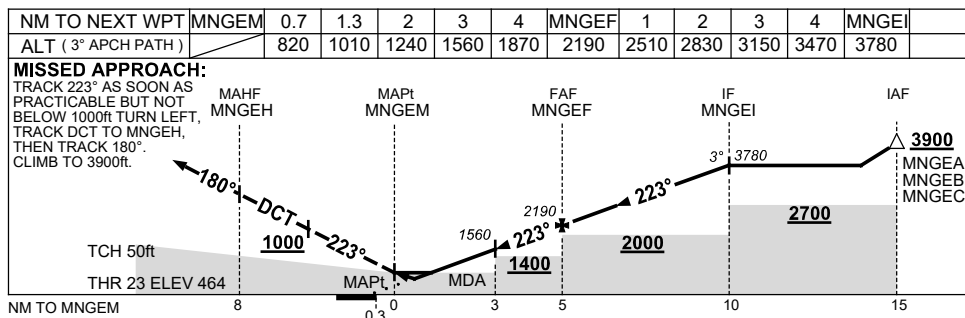
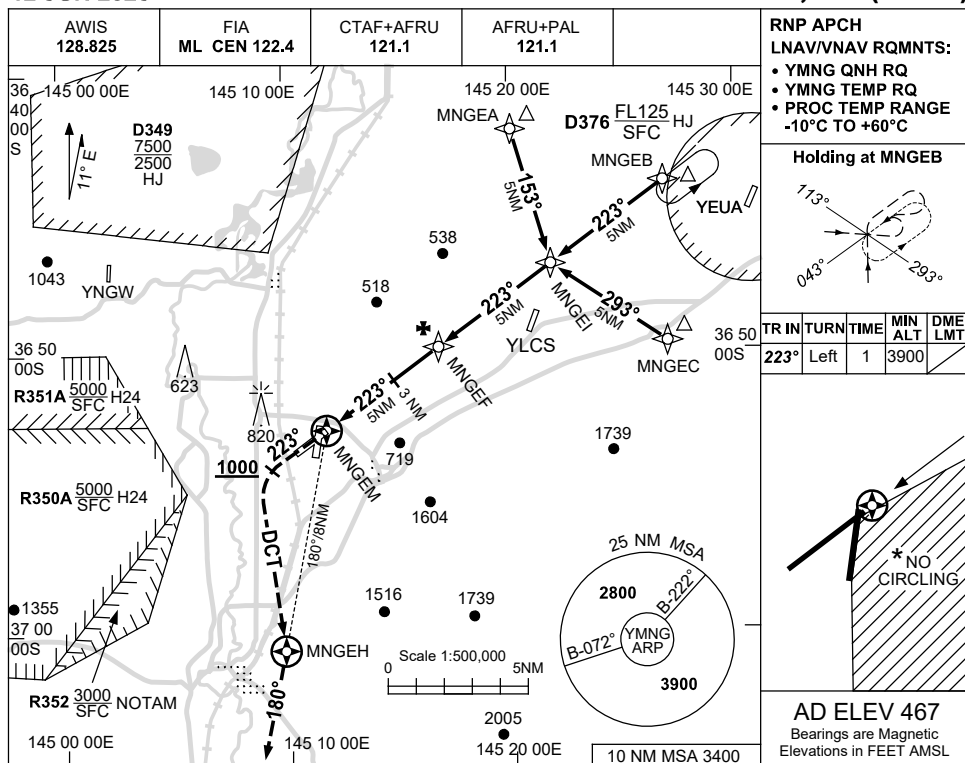
|                        |      |      |      |      |               |      |             |   |             |   |  |  |  |  |  |  |  |  |  |
|------------------------|------|------|------|------|---------------|------|-------------|---|-------------|---|--|--|--|--|--|--|--|--|--|
| NM TO MNG VOR          | 25   | 15   | 13   | 11   | 9             | 7    | 5           | 4 | 2           | 0 |  |  |  |  |  |  |  |  |  |
| <b>CIRCLING MINIMA</b> |      |      |      |      | A,B: 2100-2.4 |      | C: 2100-4.0 |   | D: 2100-5.0 |   |  |  |  |  |  |  |  |  |  |
| NM TO MNG VOR          | 7    | 6    | 5    | 4    | 3             | 2    | 1.4         |   |             |   |  |  |  |  |  |  |  |  |  |
| ALT (3° APCH PATH)     | 3900 | 3580 | 3260 | 2940 | 2620          | 2300 | 2100        |   |             |   |  |  |  |  |  |  |  |  |  |

USE QNH

RNP RWY 23

12 JUN 2025

MANGALORE, VIC (YMNG)



| CATEGORY   | A              | B | C             | D             |
|------------|----------------|---|---------------|---------------|
| LNAV/VNAV  | 820 (356-2.0)  |   |               |               |
| LNAV       | 1010 (543-3.1) |   |               |               |
| CIRCLING * | 1320(853-2.4)  |   | 1420(953-4.0) | 1420(953-5.0) |
| ALTERNATE  | (1353-4.4)     |   | (1453-6.0)    | (1453-7.0)    |

## NOTES

- MAX IAS:  
INITIAL : 210KT.  
MISSED APCH  
TURN : 200KT.

- \* 2. NO CIRCLING IN SECTOR EAST OF RWY 18 / 36 AND STH EAST OF RWY 05 / 23.

Changes: D349 ADDED, Editorial.

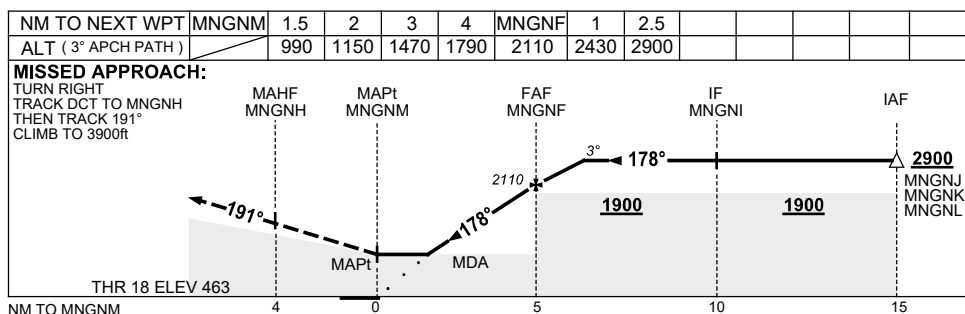
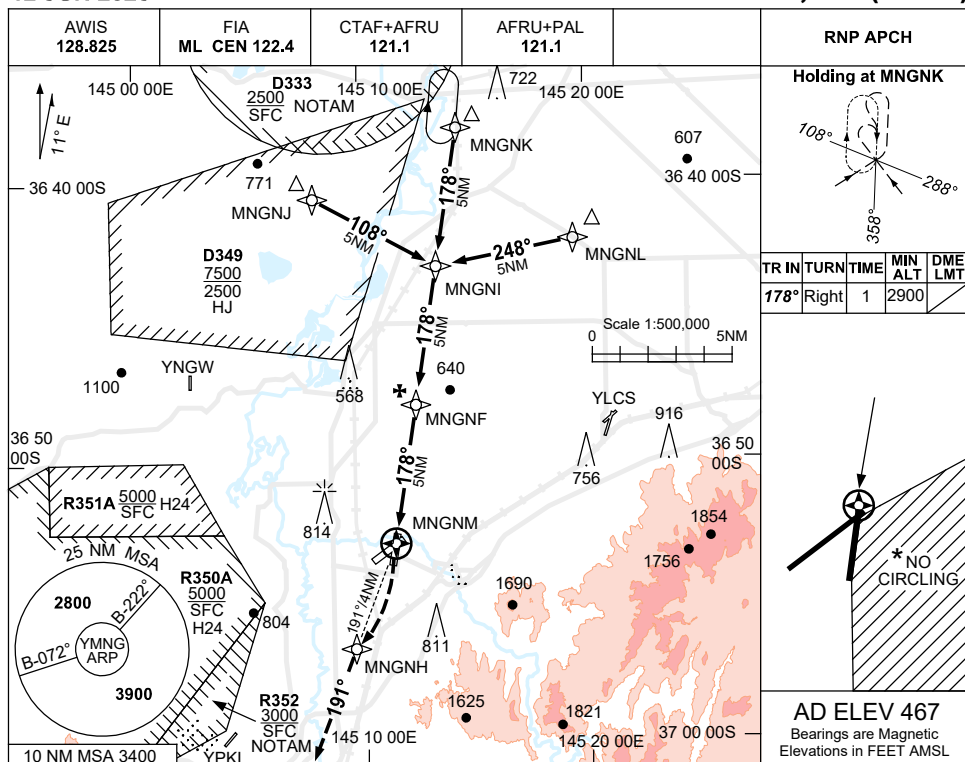
MNGGN01-183

USE QNH

RNP RWY 18

12 JUN 2025

MANGALORE, VIC (YMNG)

**NOTES**

1. MAX IAS:  
INITIAL : 210KT
- \* 2. NO CIRCLING IN  
SECTOR SOUTH EAST  
OF RWYS 18 / 36 AND  
05 / 23.
- # 3. HOLD AREA OVERLAY  
YSHT NDB-A  
PRESCRIBED ALT  
ENSURES SEPARATION.
4. COLOUR: SEE SPEC  
NOTICES.

| CATEGORY   | A             | B | C             | D              |
|------------|---------------|---|---------------|----------------|
| LNAV       | 990 (523-2.9) |   |               | NOT APPLICABLE |
| CIRCLING * | 1320(853-2.4) |   | 1420(953-4.0) |                |
| ALTERNATE  | (1353-4.4)    |   | (1453-6.0)    |                |

Changes: D349 ADDED, Editorial.

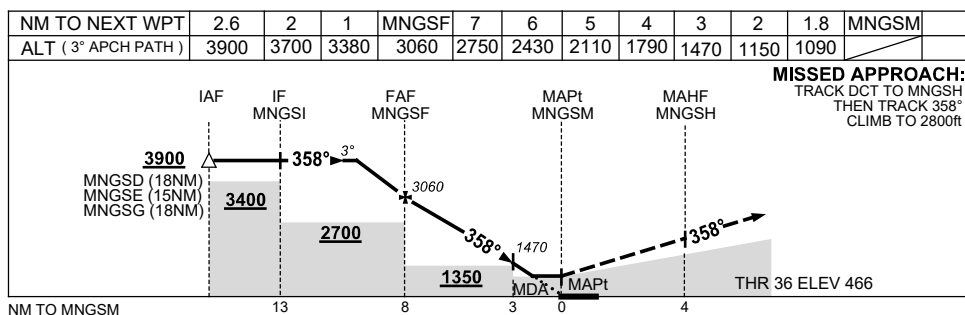
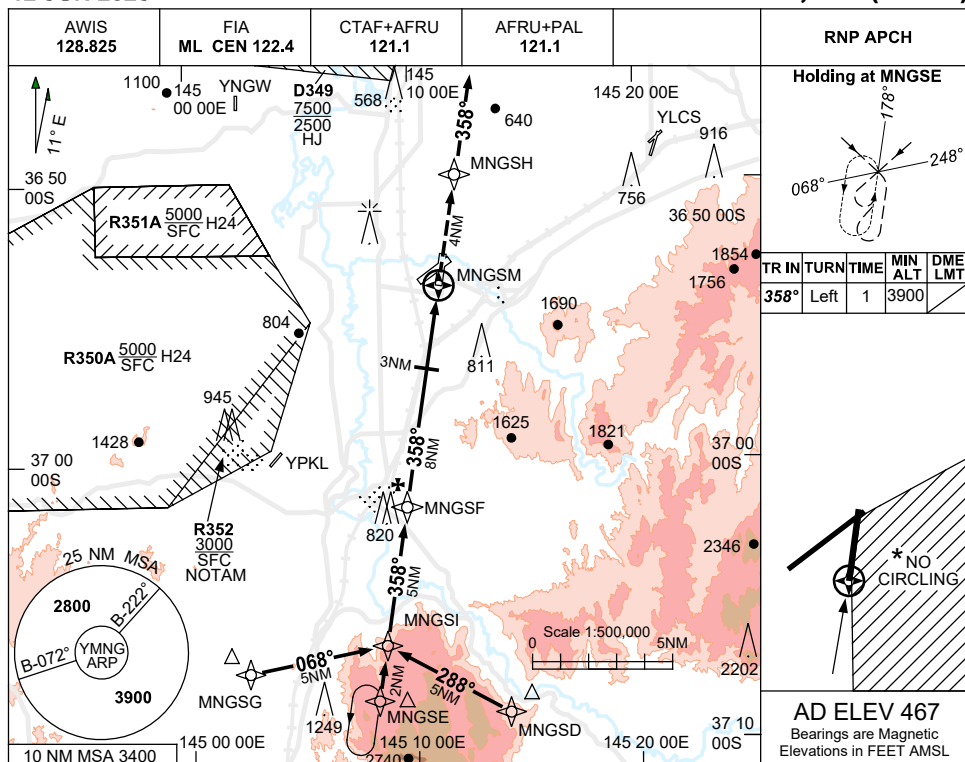
MNGGN02-183

USE QNH

RNP RWY 36

12 JUN 2025

MANGALORE, VIC (YMNG)



## NOTES

1. MAX IAS:  
INITIAL : 210KT

★ 2. NO CIRCLING IN  
SECTOR SOUTH EAST  
OF RWY 18 / 36 AND  
05 / 23.

3. COLOUR: SEE  
SPEC NOTES.

| CATEGORY   | A             | B | C             | D              |
|------------|---------------|---|---------------|----------------|
| LNAV       | 1090(623-3.4) |   |               | NOT APPLICABLE |
| CIRCLING * | 1320(853-2.4) |   | 1420(953-4.0) |                |
| ALTERNATE  | (1353-4.4)    |   | (1453-6.0)    |                |

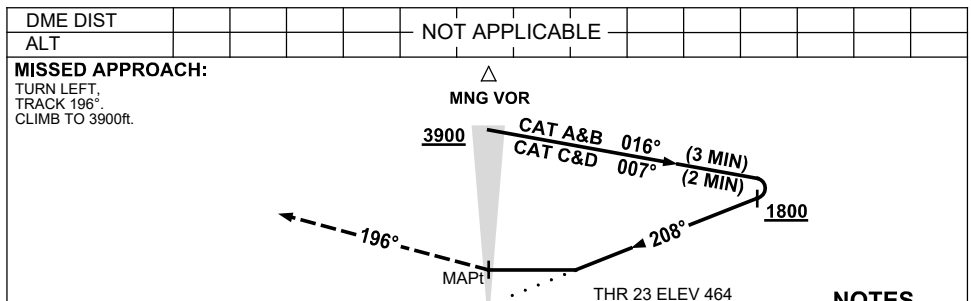
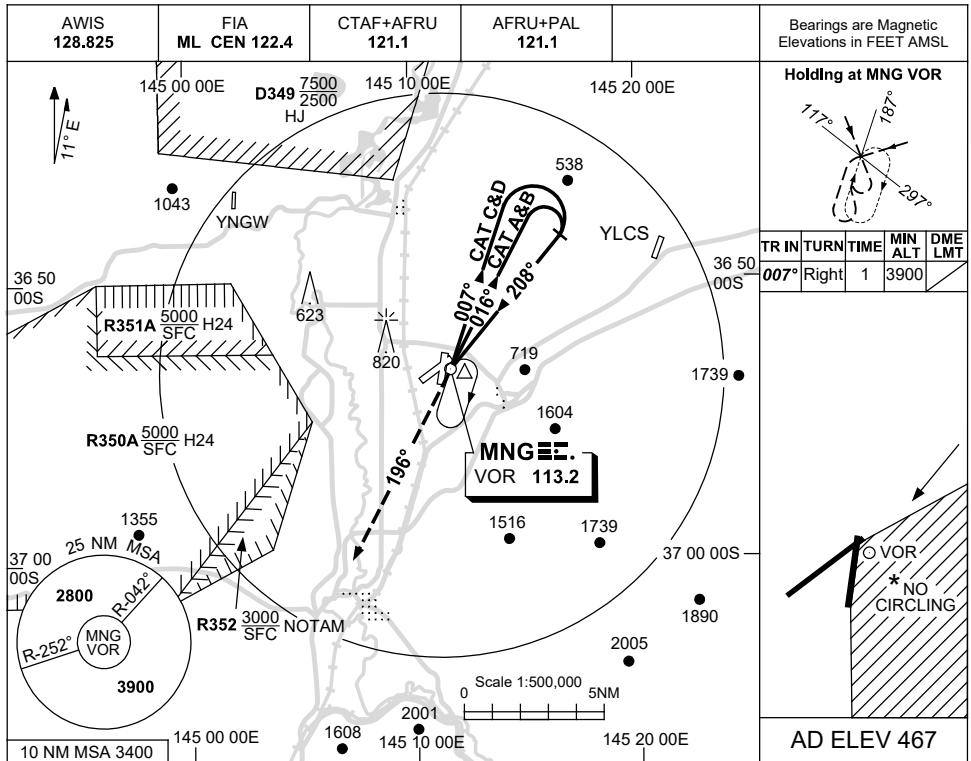
Changes: D349 ADDED.

MNGGN03-183

USE QNH

VOR RWY 23  
MANGALORE, VIC (YMNG)

12 JUN 2025



1. MAX IAS :  
HOLDING : 180KT.  
INITIAL :  
CAT C&D : 180KT.
- \*2. NO CIRCLING IN  
SECTOR EAST OF RWY  
18 / 36 AND STH EAST  
OF RWY 05 / 23.
3. SEPARATION FM  
R350A/B & R352 NOT  
ASSURED WHEN  
HLDG OR IN THE  
MISSSED APCH

| CATEGORY   | A              | B              | C              | D |
|------------|----------------|----------------|----------------|---|
| S-I VOR    | 1120 (653-3.7) |                |                |   |
| CIRCLING * | 1320 (853-2.4) | 1420 (953-4.0) | 1420 (953-5.0) |   |
| ALTERNATE  | (1353-4.4)     | (1453-6.0)     | (1453-7.0)     |   |

Changes: D349 ADDED, Editorial.

MNGV001-183