

# DME or GNSS ARRIVAL PROCEDURES MACKAY, QLD (YBMK) Page 1

1 DEC 2022

ATIS 112.7 128.0	SMC 121.7	TWR 124.5	CORAL APP (MK) 125.65	CTAF+AFRU (AH) 124.5	AFRU+PAL (AH) 124.5	FIA (AH) BN CEN 135.5	Bearings are Magnetic Elevations in FEET AMSL
---------------------	--------------	--------------	--------------------------	-------------------------	------------------------	--------------------------	--

25 NM MSA  
R-320°  
B-140°  
MK VOR or NDB  
4700  
R-151°  
B-326°

**DME USING MK DME  
REFERENCE WAYPOINT MK VOR**

MK NDB 308  
MK VOR/DME 112.7

10 NM MSA 3100

AD ELEV 19

**SECTOR A**

MK VOR or NDB  
169°  
292°

VOR or NDB  
3.29°  
4500  
3000  
2000  
2400  
2060  
1360  
1200  
MDA  
MAPt  
2500  
130°

**MISSED APPROACH:**

TURN LEFT,  
TRACK 130°.  
CLIMB TO 2500FT.

NM TO MK VOR	22	15	11	8	5	4	2	0						
<b>CIRCLING MINIMA</b>	A,B: 710-2.4			C: 900-4.0			D: 1160-5.0							
NM TO MK VOR	11	10	9	8	7	6	5	4	3	2	1.4	1	0.7	0.2
ALT (3.29° APCH PATH)	4500	4150	3800	3450	3100	2750	2400	2060	1710	1360	1160	1010	900	710

**SECTOR B**

MK VOR or NDB  
169°  
105°

VOR or NDB  
3°  
4700  
4000  
3000  
3090  
2100  
2460  
1500  
1500  
MDA  
MAPt  
2500  
130°

**MISSED APPROACH:**

TURN AS APPROPRIATE,  
TRACK 130°.  
CLIMB TO 2500FT.

NM TO MK VOR	25	17	15	13	8	6	3	0							
<b>CIRCLING MINIMA</b>	A,B: 810-2.4			C: 900-4.0			D: 1160-5.0								
NM TO MK VOR	13	12	11	10	9	8	7	6	5	4	3	2	1.9	1.1	0.9
ALT (3° APCH PATH)	4700	4370	4050	3730	3410	3090	2770	2460	2140	1820	1500	1180	1160	900	810

**SECTOR C**

MK VOR or NDB  
293°  
336°

VOR or NDB  
3°  
5000  
4000  
3000  
3100  
1500  
2140  
1500  
MDA  
MAPt  
2500  
060°

**MISSED APPROACH:**

TURN RIGHT,  
TRACK 060°.  
CLIMB TO 2500FT OR  
AS DIRECTED BY ATC.

NM TO MK VOR	25	17	15	13	8	5	3	0							
<b>CIRCLING MINIMA</b>	A,B: 710-2.4			C: 900-4.0			D: 1160-5.0								
NM TO MK VOR	14	12	10	9	8	7	6	5	4	3	2	1.9	1.1	1	0.5
ALT (3° APCH PATH)	5000	4370	3730	3410	3100	2780	2460	2140	1820	1500	1180	1160	900	870	710

Changes: CORAL APP FREQUENCY.

BMKDG01-173