

# DME or GNSS ARRIVAL PROCEDURES WILLIAMTOWN, NSW (YWLM)

30 NOV 2023

ATIS 134.45 316.1 365	ACD 130.35	SMC 121.8	TWR 118.3 280.9 243.0	APP H 133.3 261.4 L 135.7 293.4	FIA (AH) BN CEN 125.7	CTAF+AFRU(AH) AFRU+PAL (AH) 118.3	BRG are MAG ELEV in FEET AMSL
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25 NM MSA  
3100  
WLM NDB  
B-270°  
1600  
B-350°  
10 NM MSA 2100

**DME USING WLM DME  
REFERENCE WAYPOINT WLM NDB**

WLM NDB 365  
DME 110.2 (39X)

AD ELEV 31

**WMD TO WLM**

089°  
WLM NDB

3100  
2100  
1100  
1460  
MDA  
MAPt  
045°

**MISSED APPROACH:**

TURN LEFT,  
TRACK 045°.  
CLIMB TO 3100ft OR  
AS ADVISED BY ATC.

NM TO WLM NDB	15	8	5	0										
<b>CIRCLING MINIMA</b>	A,B: 710-2.4		C: 810-4.0		D: 1070-5.0									
NM TO WLM NDB	7	6	5	4	3.8	3	2.6							
ALT (3° APCH PATH)	2100	1770	1460	1140	1070	810	710							

**\* ALL OTHER  
ROUTES  
TO  
WLM NDB**

3100  
2100  
1000  
2180  
1860  
MDA  
MAPt  
045°

**MISSED APPROACH:**

TURN AS REQUIRED  
TO TRACK 045°.  
CLIMB TO 3100ft OR  
AS DIRECTED BY ATC.

**\* NOTE:**  
ROUTES FROM THE  
SW PENETRATE  
NEWCASTLE CBD  
CTAF.

NM TO WLM NDB	25	15	9	5	4	0								
<b>CIRCLING MINIMA</b>	A,B: 720-2.4		C: 810-4.0		D: 1070-5.0									
NM TO WLM NDB	7.9	7	6	5	4	3	2	1.5	1	0.7	0.4			
ALT (3° APCH PATH)	3100	2820	2500	2180	1860	1550	1230	1070	910	810	720			