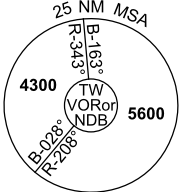


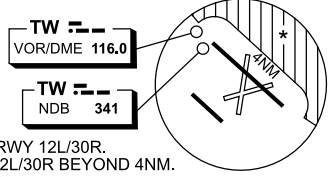
# DME or GNSS ARRIVAL PROCEDURES TAMWORTH, NSW (YSTW) Page 1

26 MAY 2016

ATIS <b>116.0 123.8</b>	TWR <b>119.4 118.25 (HJ)</b>	SMC <b>121.9</b>	FIA (AH) <b>BN CEN 127.1</b>	CTAF+AFRU (AH) AFRU+PAL (AH) <b>119.4</b>	Bearings are Magnetic Elevations in FEET AMSL
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## DME USING TW DME REFERENCE WAYPOINT TW VOR



\* MAX IAS CIRCLING 170KT WHEN NE OF RWY 12L/30R.  
 CAT A, B & C NO CIRCLING NE OF RWY 12L/30R BEYOND 4NM.  
 CAT D NO CIRCLING NE OF RWY 12L/30R.

10 NM MSA 5000

AD ELEV 1334

### SECTOR A

	25	20	15	12	6.5	5	4	0							
NM FM VOR	25	20	15	12	6.5	5	4	0							
ALT (3° APCH PATH)	7000	6730	6410	6090	5770	5450	5130	4820	4500	4020	3540	3220	2910	2400	2110

### MISSED APPROACH:

TRACK 300°  
 REFERENCE  
 TW VOR or NDB.  
 CLIMB TO 4300FT.

<b>CIRCLING MINIMA</b>	<b>A,B: 2110-2.4</b>	<b>C: 2400-4.0</b>	<b>D: 2400-5.0</b>												
NM FM VOR	15.9	15	14	13	12	11	10	9	8	6.5	5	4	3	1.4	0.5
ALT (3° APCH PATH)	7000	6730	6410	6090	5770	5450	5130	4820	4500	4020	3540	3220	2910	2400	2110

### SECTOR B

	25	15	13	8.5	6.5	5	3	0							
NM FM VOR	25	15	13	8.5	6.5	5	3	0							
ALT (3° APCH PATH)	5600	5450	5130	4660	4020	3540	3220	2910	2590	2400	2110				

### MISSED APPROACH:

TRACK 300°  
 REFERENCE  
 TW VOR or NDB.  
 CLIMB TO 4300FT.

MAP TURN MAX IAS  
 190KT.

<b>CIRCLING MINIMA</b>	<b>A,B: 2110-2.4</b>	<b>C: 2400-4.0</b>	<b>D: 2400-5.0</b>												
NM FM VOR	11.5	11	10	8.5	6.5	5	4	3	2	1.4	0.5				
ALT (3° APCH PATH)	5600	5450	5130	4660	4020	3540	3220	2910	2590	2400	2110				

### SECTOR C

	25	15	12	6.5	5	3	0	
NM FM VOR	25	15	12	6.5	5	3	0	
ALT (3° APCH PATH)	4300	4020	3540	3220	2910	2400	2110	

### MISSED APPROACH:

TRACK 120°  
 REFERENCE  
 TW VOR or NDB.  
 CLIMB TO 5600FT.

<b>CIRCLING MINIMA</b>	<b>A,B: 2110-2.4</b>	<b>C: 2400-4.0</b>	<b>D: 2400-5.0</b>												
NM FM VOR	7.4	6.5	5	4	3	1.4	0.5								
ALT (3° APCH PATH)	4300	4020	3540	3220	2910	2400	2110								

Changes: SECTOR C CHECK ALT.

STWDG01-147