

USE QNH VOR RWY 19
TOWNSVILLE/TOWNSVILLE INTL, QLD (YBTL)

NM TO TL DME	2.4	3	4	5	5.5	6	7	8	9	10	10.9		
ALT (3.3° APCH PATH)	620	830	1190	1540	1710	1890	2240	2590	2940	3290	3600		

MISSED APPROACH:
 TRACK TO VOR,
 THENCE TURN RIGHT,
 TRACK 290° CONTINUE
 CLIMB TO 4700FT OR
 AS DIRECTED BY ATC.

GNSS permitted in lieu of DME
 Reference waypoint TL VOR

THR 19 ELEV 13

MAP

MDA

IBUNO TODOX NIKKY

NM TO TL DME

IBUNO TODOX NIKKY

1. MAX IAS:
INITIAL : 210KT.
MAP TURN: 240KT.
- *2. NO CIRCLING IN
SECTOR EAST OF
RWY 01 & RWY 19.
- *3. SPECIAL ALTN MNM
900/4.5KM.
4. **COLOUR:** SEE
SPEC NOTICES.

CATEGORY	A	B	C	D
S-I VOR/DME	620 (602-3.1)			
CIRCLING *	1090 (1072-2.4)		1350 (1332-4.0)	1380 (1362-5.0)
ALTERNATE **	(1572-4.4)		(1832-6.0)	(1862-7.0)

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