

**AIP SUPPLEMENT  
(SUP)****H31/26****Effective: 202602200300 UTC**AERONAUTICAL INFORMATION SERVICE,  
AIRSERVICES AUSTRALIA, GPO BOX 367,  
CANBERRA ACT 2601For **DISTRIBUTION** queries, contact:  
Email: [aim\\_editorial@airservicesaustralia.com](mailto:aim_editorial@airservicesaustralia.com)For **CONTENT** queries regarding this SUP, contact:  
Email: [maintenance@globalairspaceolutions.com](mailto:maintenance@globalairspaceolutions.com)**TOWNSVILLE/TOWNSVILLE INTL  
AERODROME (YBTL) DAP FOR TEMPORARY  
DISPLACED THRESHOLD RWY 19 -  
STAGE 2****1. INTRODUCTION**

- 1.1 This SUP cancels and replaces SUP H01/26 with a change to the expected cancellation date and runway work stages.
- 1.2 This AIP SUP publishes a revised procedure for use during the displaced threshold of RWY 19 at Townsville/Townsville INTL Aerodrome (YBTL).
- 1.3 The procedure published in this SUP is to be used only when RWY 19 THR is displaced by 478M. A NOTAM will be issued to indicate when the threshold is displaced.
- 1.4 RNP T RWY 19 has incorporated the THR RWY 19 displacement of 478M.
- 1.5 During Stage 2, VOR RWY 19 approach will be authorised to circling minima only and the RNP Z RWY 19 will not be available. These changes will also be promulgated by NOTAM.
- 1.6 Temporary changes to RWY 19 are published by an additional SUP, available online: [www.airservicesaustralia.com/aip/aip.asp](http://www.airservicesaustralia.com/aip/aip.asp).

**2. IMPLEMENTATION**

- 2.1 The procedure in the appendix becomes effective 202602200300 UTC.

**3. RECOMMENDED CODING**

- 3.1 Recommended coding available on request.

#### 4. DISPLACED THRESHOLD

RWY	LAT	LONG	ELEV
19	191431.66S	1464620.50E	14 FT

#### 5. PROCEDURE DIFFERENCES

- 5.1 The differences between RNP Z RWY 19 and RNP T RWY 19 procedures include:
- Procedure name
  - DTHR location and elevation
  - FAF altitude
  - SDF altitudes
  - Distance/altitude table
  - Added caution note

#### 6. CANCELLATION

- 6.1 This SUP will be cancelled when Stage 2 works are complete, expected to be on 18 December 2026.

#### 7. DISTRIBUTION

- 7.1 Airservices Australia website only.

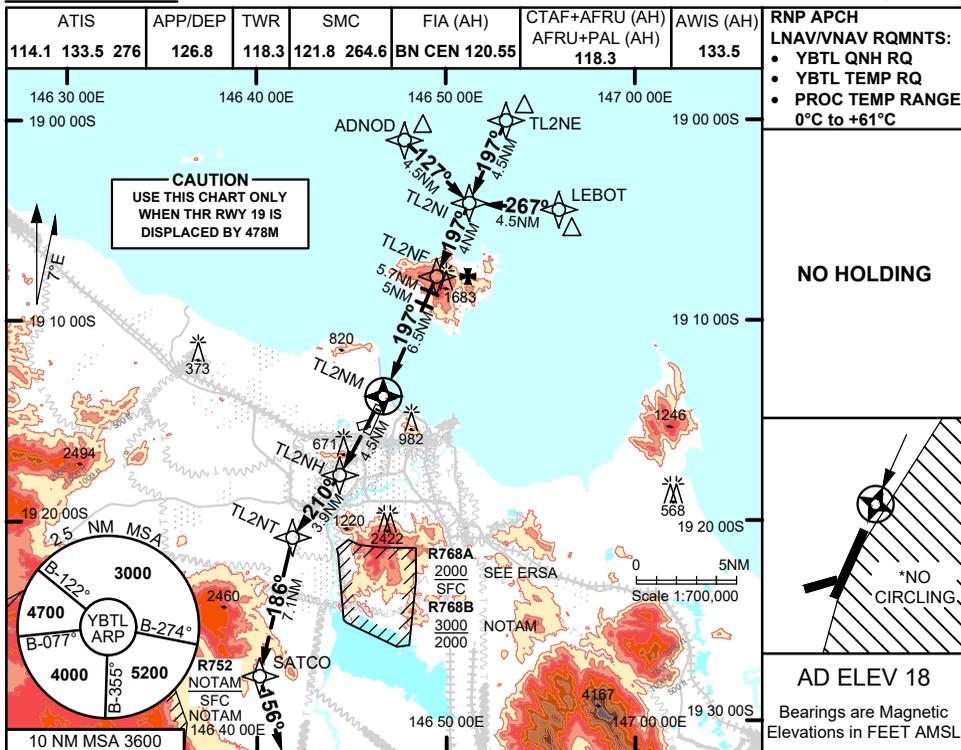
#### Appendix

1. RNP T RWY 19

**APPENDIX 1  
TO SUP H31/26**

**TOWNSVILLE/TOWNSVILLE INTL, QLD (YBTL)**

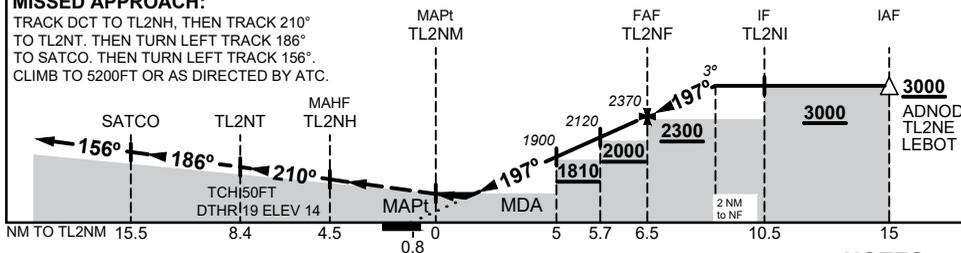
RNP T RWY 19



NM TO NEXT WPT	TL2NM	0.8	1	1.2	1.3	2	3	4	5	5.7	TL2NF	1	2
ALT (3° APCH PATH)		560	628	672	733	940	1260	1580	1900	2120	2370	2690	3000

**MISSED APPROACH:**

TRACK DCT TO TL2NH, THEN TRACK 210° TO TL2NT, THEN TURN LEFT TRACK 186° TO SATCO. THEN TURN LEFT TRACK 156°. CLIMB TO 5200FT OR AS DIRECTED BY ATC.



**NOTES**

1. MAX IAS:  
INITIAL : 210KT  
MISSED APCH : 210KT  
TL2NH : 210KT  
SATCO : 240KT
- \*2. NO CIRCLING IN SECTOR EAST OF RWY 01 & RWY 19.

CATEGORY	A	B	C	D
LNAV/VNAV	628 (614 - 3.5)		672 (658 - 3.7)	733 (719 - 4.1)
LNAV	560 (542 - 3.1)			
CIRCLING*	1090 (1072 - 2.4)		1350 (1332 - 4.0)	1380 (1362 - 5.0)
ALTERNATE	(1572 - 4.4)		(1832 - 6.0)	

Changes: NEW PROCEDURE

BTLGN98-SUP