FOR CASA APPROVED OPERATORS ONLY USE QNH

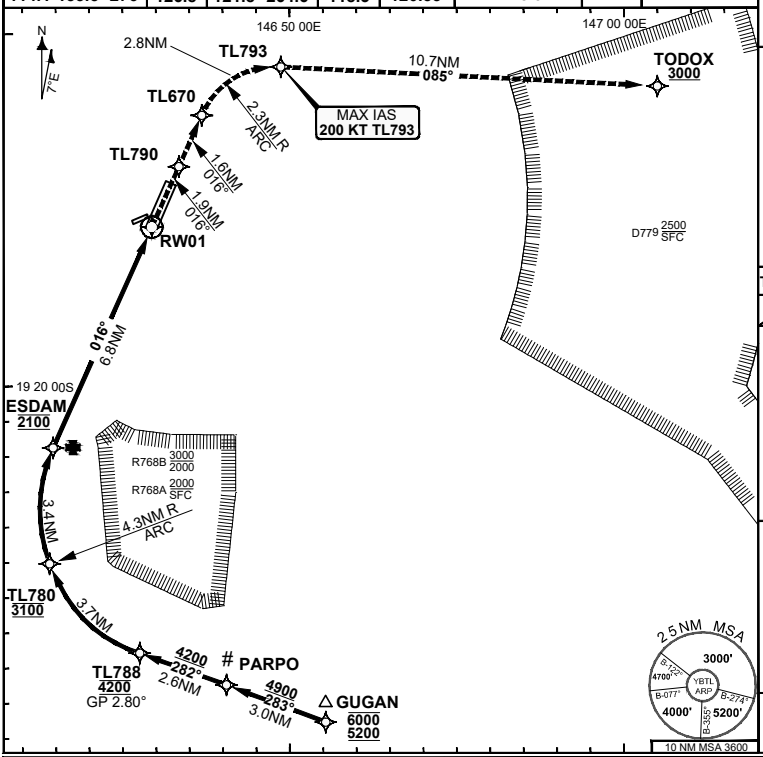
RNP P RWY 01 (AR)

30 NOV 2023

TOWNSVILLE/TOWNSVILLE INTL, QLD (YBTL)

ATIS	APP	SMC	TWR	FIA (AH) BN CEN	CTAF+AFRU (AH) AFRU+PAL (AH)	AWIS	RNV P 01 THR ELEV 18
114.1 133.5 276	126.8	121.8 264.6	118.3	120.55	118.3	133.5	

RNP AR APCH
- RF RQ
- YBTL ACT QNH RQ
- YBTL ACT TEMP RQ
- PROC TEMP RANGE +7.0°C TO +69°C

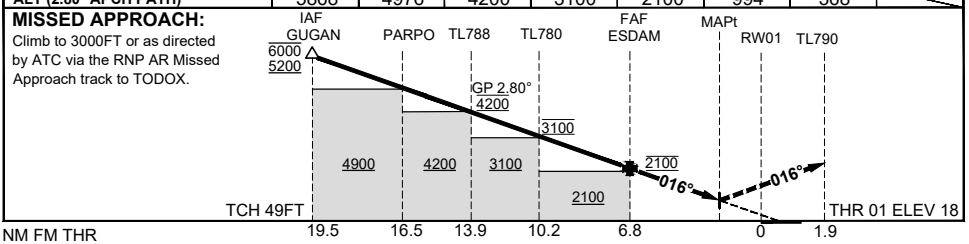


TR IN	TURN	TIME	MIN ALT	DME LMT

AD ELEV 18
Bearings are Magnetic
Elevations in FEET AMSL

	GUGAN	PARPO	TL788	TL780	ESDAM	3.1	1.0	RW01
ALT (2.80° APCH PATH)	5868	4976	4200	3100	2100	994	368	

MISSED APPROACH:
Climb to 3000FT or as directed by ATC via the RNP AR Missed Approach track to TODOX.



CATEGORY	A	B	C	D
RNP (0.30)	N/A		DA(H) **994** (976-5.0)	DA(H) **994** (976-5.0)
RNP (0.10)* (4.8% MAP)			DA(H) **368** (350-2.1) 1.7 HIALS	DA(H) **368** (350-2.1) 1.7 HIALS
CIRCLING			NOT AUTHORISED	NOT AUTHORISED
ALTERNATE				

NOTES

1. Lateral transition to MAP must not be initiated prior to DA/H PSN.
2. RNP 0.30 RQ FROM WPT GUGAN TO RWY01
3. RNP 0.50 RQ FROM WPT RWY01 TO TL790

*4. RNP 0.10 Minimum MAP gradient 4.8% to 1600FT Required for Obstacle Clearance.

#5. Latest Intercept Point (LIP)

6. APCH Path does not coincide with PAPI glide path 3.0°.

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Changes: EDITORIAL, KIRAN TO PARPO, WESTY TO TODOX.

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Prepared by GE Aviation - ICAO Doc 9905 Compliant

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