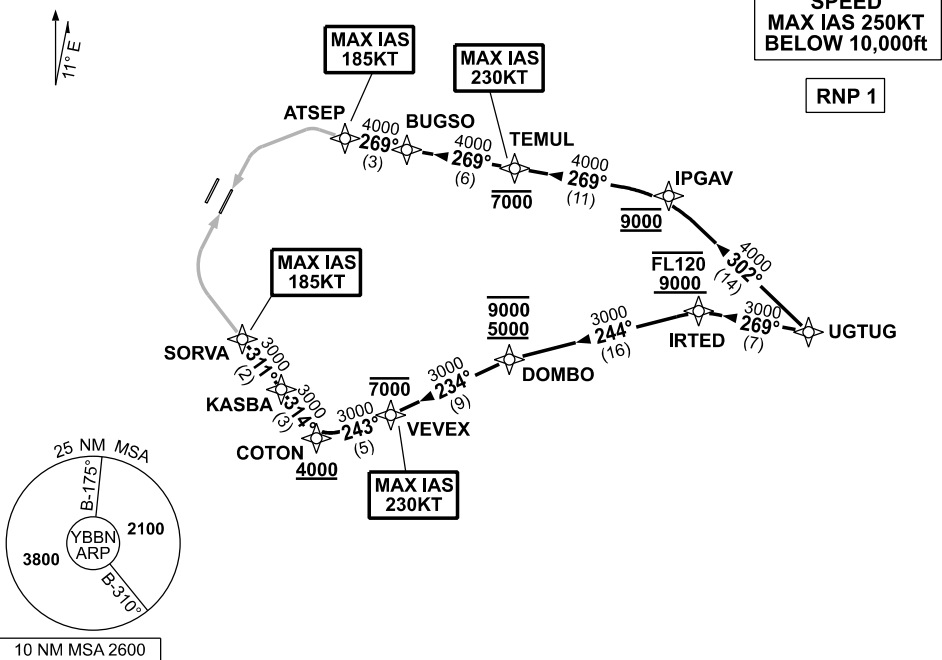


**STANDARD INSTRUMENT ARRIVAL (STAR)
UGTUG THREE X-RAY ARRIVAL (RNAV) RWY 01R/19L
BRISBANE, QLD (YBBN)**

03 SEP 2026

ATIS 113.2 125.5	APP NORTH 124.7 SOUTH 125.6 FINALS 119.25	TWR 01R/19L 120.5 01L/19R 118.0	NORTH 124.05	SMC DOM 121.7	SOUTH 122.25	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



UGTUG THREE X-RAY ARRIVAL

RWY 01R:

- From UGTUG track 269° to IRTED
Cross IRTED BTN 9000ft and FL120
- Turn LEFT track 244° to DOMBO
Cross DOMBO BTN 5000ft and 9000ft
- Turn LEFT track 234° to VEVEK
Cross VEVEK AT or BLW 7000ft
MAX IAS 230KTAT VEVEK
- Turn RIGHT track 243° to COTON
Cross COTON AT or ABV 4000ft
- Turn LEFT track 314° to KASBA
- Turn LEFT track 311° to SORVA
for RNP X or RNP S RWY 01R (AR) approach
MAX IAS 185KTAT SORVA

RWY 19L:

- From UGTUG track 302° to IPGAV
Cross IPGAV AT 9000ft
- Turn LEFT track 269° to TEMUL
Cross TEMUL AT or BLW 7000ft
MAX IAS 230KT AT TEMUL
- Track 269° to BUGSO
- Track 269° to ATSEP
for RNP X or RNP S RWY 19L (AR) approach
MAX IAS 185KT AT ATSEP

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC BN ATC ON TEL: (07) 3866-3694**

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

Changes: FROM SUP H50/26.

BBNSR45-188