

## STANDARD INSTRUMENT DEPARTURES (SID)

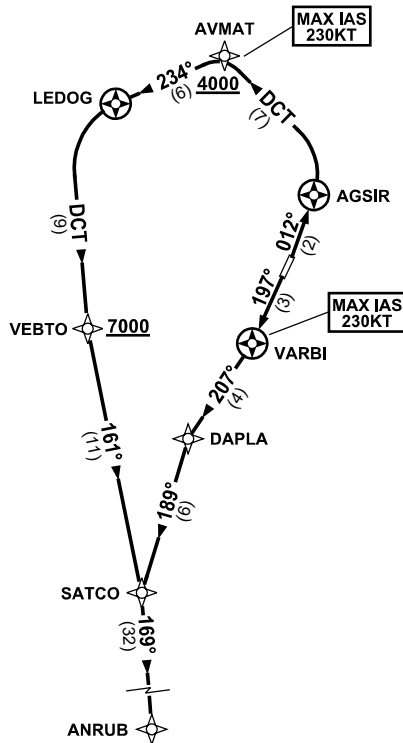
RWY 01/19 ANRUB ONE (RNAV)

## TOWNSVILLE/TOWNSVILLE INTL, QLD (YBTL)

24 MAR 2022

ATIS	ACD	SMC	TWR	APP/DEP	FIA (AH)	CTAF+AFRU (AH)	AWIS (AH)	Bearings are Magnetic Elevations in FEET AMSL
114.1 133.5 276	128.1	121.8 264.6	118.3	126.8	BN CEN 120.55	AFRU+PAL (AH) 118.3	133.5	

NOT TO SCALE



**SPEED**  
**MAX IAS 250KT**  
**BELOW 10,000ft**

RNP 1

10 NM MSA 3600

## ANRUB ONE DEPARTURE

## RWY 01

GRAD 5.4% to 1000ft then 3.3%

**MAX IAS 230KT UNTIL PASSING AVMAT**

- Track 012° to AGSIR
- Turn LEFT, track DCT to AVMAT  
**Cross** AVMAT AT or ABV 4000ft  
(RQ GRAD to AVMAT: 7.0%)
- Turn LEFT, track 234° to LEDOG
- Turn LEFT, track DCT to VEBTO  
**Cross** VEBTO AT or ABV 7000ft
- Track 161° to SATCO
- Turn RIGHT, track 169° to ANRUB

## RWY 19

GRAD 5.5% to 1200ft then 3.3%

**MAX IAS 230KT UNTIL PASSING VARBI**

- Track 197° to VARBI
- Turn RIGHT, track 207° to DAPLA
- Turn LEFT, track 189° to SATCO
- Turn LEFT, track 169° to ANRUB