

LOC-Z RWY 33
CAIRNS, QLD (YBCS)

ATIS 113.0 131.1
APP 118.4
TWR 124.9
SMC/ACD 121.7

CS ---
NDB 364

VOR/DME 113.0

ICN ---
LOC/DME 109.5

BASIL (24 CS)
S17 04 30
E146 05 24

HENDO (24 CS)
S17 13 15
E145 54 16

TOTTI (24 CS)
S17 14 24
E145 38 36

Scale 1:600,000

NOVAID RQ:
• CS OR ICN DME

Holding at VOR

TR IN	TURN	TIME	MIN ALT	DME LMT
117°	Left	1	6800	

NOTES

- 1. MAX IAS:
* CIRC : 170KT.
‡ MISSED APCH: 200KT.
- * 2. NO CIRCLING WEST OF RWY 15/33 OR BEYOND 4.4 DME TO THE SOUTH.

**** CAUTION**
MAX IAS FOR ARC 210KT. GPWS ACTIVATION MAY OCCUR IF SPEED IS EXCEEDED AND HIGH RATE OF DESC IS PERMITTED.

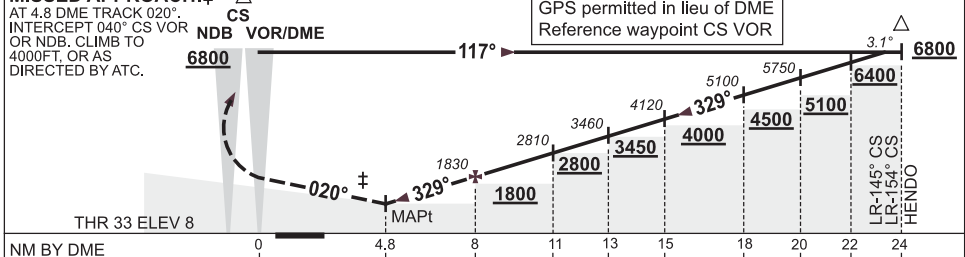
AD ELEV 10
Bearings are Magnetic Elevations in FEET AMSL

DIST BY DME	4.8	5.2	6	7	8	9	10	11	13	15	18	20	22	23.2
ALT (3.1° APCH PATH)	800	910	1180	1500	1830	2160	2480	2810	3460	4120	5100	5750	6400	6800

MISSED APPROACH: ±

AT 4.8 DME TRACK 020°.
INTERCEPT 040° CS VOR
OR NDB. CLIMB TO
4000FT, OR AS
DIRECTED BY ATC.

GPS permitted in lieu of DME
Reference waypoint CS VOR



NM BY DME
NM FROM RWY 33 THR

NOTES

CATEGORY	A	B	C	D
S-I LOC (2.5% MAP)	NOT APPLICABLE		910 (900-5.0)	
S-I LOC # (3.5% MAP)			800 (790-4.5)	
CIRCLING *			910 (900-4.0)	1720 (1710-5.0)
ALTERNATE			(1400-6.0)	(2210-7.0)

#3. MIN MAP GRAD 3.5% TO 1400FT THEN 2.5%.

4. **COLOUR:** SEE SPEC NOTICES.

5. USE OF LOC RESTR: W OF RWY CL-WI 30°

Changes: 5322FT OBST.

BCSLZ02-125