KNOXVILLE, TENNESSEE

HI-ILS or LOC RWY 23R

LOC I-BUI	APCH CRS	Rwy ldg 9495 TDZE 984 Arpt Elev 986
111.7	231°	

[USAF] MC GHEE TYSON (KTYS)

DME required

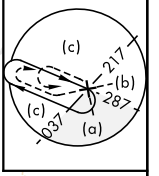
▼ *When ALS inop, increase CAT E RVR to 40, vis to ¾ mile. **When ALS inop, increase vis to 1⅝ miles.

ALSF-2 (A)

MISSED APPROACH: Climb to 2000 then climbing right turn to 4000 on heading 240° and VXV VORTAC R-231 to GROSS/VXV 29.1 DME and hold.

ATIS	KNOXVILLE APP CON	KNOXVILLE TOWER	GND CON
128.35	118.0 360.8 051° - 229° 123.9 353.6 230° - 050°	121.2 257.8	121.9 348.6

RVR 1800 authorized with use of FD or AP or HUD to DA (NA when using altimeter setting).



CAUTION: RIZEN OM for Downtown Island for Rwy 26 may be recieved prior to BUZBY OM.

(IAF) MILLZ VXV 38 13,000

HOLD 13,000 107° 287°

VXV 46

13,000 046° (23)

6000 107° (21)

1650 1608

YOBUD VXV 17

6000 (7)

VXV 10 6000 Arc R-016

USAYA VXV 10 6000

5000 LR-038 LR-051

3049

2849 Downtown Island Airport

(10) 3000 231°

(IF) TABUC VXV 10

2400 1240

RIZEN OM

HIGAR R-138

OCEPI VXV 10 6000

1323

1395

MM OM BUZBY VXV 2.5 RADAR

Procedure NA for arrival on HCH VOR/DME airway radials 351 CW 102.

HINCH MOUNTAIN 117.6 HCH Chan 123

VOLUNTEER 116.4 VXV Chan 111

LOCALIZER 111.7 I-BUI

R-113

GROSS VXV 29.1

R-231 051° 231°

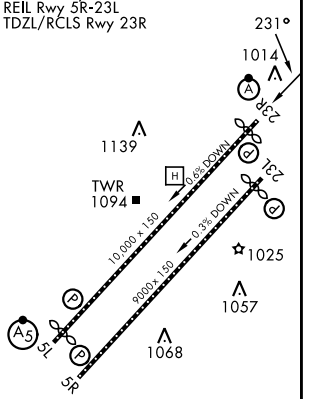
2000 4000

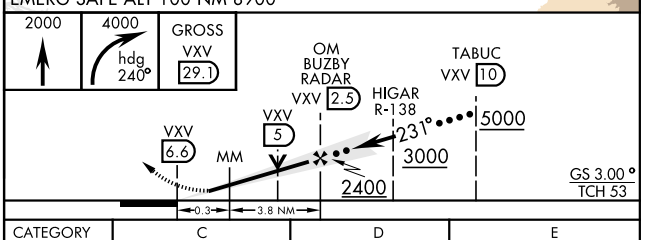
MSA VXV 25 NM 5100 270° 7900 020°

EMERG SAFE ALT 100 NM 8900

ELEV 986 D	TDZE 984

HIRL all rwys
REIL Rwy 5R-23L
TDZL/RCLS Rwy 23R





CATEGORY	C	D	E
S-ILS 23R *	1184/1800	200	(200-½)
S-LOC 23R**	1560-1¼	576	(600-1¼)
CIRCLING	1660-2 674 (700-2)	1900-3 914	(1000-3)

KNOXVILLE, TENNESSEE 35°49'N-84°00'W MC GHEE TYSON (KTYS)

Amdt 6A 04NOV21

HI-ILS or LOC RWY 23R

SE-1, 11 JUN 2026 to 09 JUL 2026