KNOXVILLE, TENNESSEE

HI-ILS or LOC RWY 23R

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

[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

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	CLNC DEL
128.35	123.9 360.8	121.2 257.8	121.9 348.6	121.65

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°

6000 107° (21)

VXV 46 13,000 046° (23)

1650 1608

YOBUD VXV 17

6000 (7)

VXV 10 6000 Arc

USAYA VXV 10 6000

R-016 5000

3049

LR-038

LR-051

2849 Downtown Island Airport

(10) 3000 231°

(IF) TABUC VXV 10

2400 1240

RIZEN OM

OCEPI VXV 10 6000

HIGAR R-138

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

R-113

GROSS VXV 29.1

LOCALIZER 111.7 I-BUI

2000 4000

MSA VXV 25 NM 5100 270° 7900 020°

R-231 051° 231°

EMERG SAFE ALT 100 NM 8900

ELEV	986	D	TDZE	984

HIRL Rwy 5R-23L, 5L-23R
REIL Rwy 5R-23L
TDZL/RCLS Rwy 5R, 23R

231° 1014 23R 1139 TWR 1094 0.6% DOWN 23L 0.3% DOWN 10,000 x 150 1025 1057 9000 x 150 1068 5L 5R

2000 4000 hdg 240° GROSS VXV 29.1

OM BUZBY RADAR VXV 2.5 HIGAR R-138 TABUC VXV 10

VXV 6.6 VXV 5 MM 231° 5000 3000 2400

GS 3.00° TCH 53

0.3 3.8 NM

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)

SE-1, 16 APR 2026 to 14 MAY 2026
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