KNOXVILLE, TENNESSEE

HI-ILS or LOC RWY 23R

LOC I-BUI	APCH CRS	Rwy Idg	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	ASR
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°

VXV 46

13,000 046° (23)

6000 107° (21)

1650 1608

YOBUD VXV 17

6000 (7)

VXV 10 Arc 6000

USAYA VXV 10 6000

R-016 5000 LR-038 LR-051

3049

2849 Downtown Island Airport

(10) 3000 231°

(IF) TABUC VXV 10

RIZEN OM

OCEPI VXV 10 6000

2400 1240

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

LOCALIZER 111.7 I-BUI

R-113 R-231 R-051 231°

GROSS VXV 29.1

MSA VXV 25 NM 5100 270° 7900 020°

EMERG SAFE ALT 100 NM 8900

2000 4000 hdg 240° GROSS VXV 29.1

OM BUZBY RADAR 2.5 HIGAR R-138 TABUC 10

MM 5 6.6 2400 231° 3000 5000

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)

ELEV 986 D TDZE 984

Rwy 05L Idg 9508'
Rwy 05R Idg 8600'
Rwy 23L Idg 8600'
Rwy 23R Idg 9495'
HIRL Rwy 5R-23L, 5L-23R
REIL Rwy 5R-23L
TDZL/CL Rwy 5R, 23R

231° 1014 1139 TWR 1094 1025 1057 1068

0.6% DOWN 0.3% DOWN 10,000 x 150 9000 x 150

5L 5R 23L 23R

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

Amdt 6A 04NOV21

HI-ILS or LOC RWY 23R

SE-1, 16 MAY 2024 to 13 JUN 2024