

HI-ILS or LOC RWY 23R

LOC I-BUI
111.7

APCH CRS
231°

Rwy Idg
TDZE **984**
Arprt 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 1½ miles.

ALS-F-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 128.35	KNOXVILLE APP CON 123.9 360.8	KNOXVILLE TOWER 121.2 257.8	GND CON 121.9 348.6	CLNC DEL 121.65
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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 received prior to BUZBY OM.

(c) 217
(b) 287
(a) 037

HOLD 13,000

VXV 46

107°

287°

13,000

046°

1231

(IAF) MILLZ VXV 38 13,000

6000

107°

(21)

1608

YOBUD VXV 17

6000

(7)

6000 Arc

VXV 10

2849

1240

OCEPI VXV 10 6000

1323

1608

1240

2400

R-287

3049

IR-038

1035°

(IF) TABUC VXV 10

RIZEN OM

HIGAR R-138

1395

MM OM BUZBY VXV 2.5 RADAR

LOCALIZER 111.7 I-BUI

VOLUNTEER 116.4 VXV Chan 111

HINCH MOUNTAIN 117.6 HCH Chan 123

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

R-113

GROSS VXV 29.1

051°

231°

MSA VXV 2.5 NM

5100

270°

7900

020°

ELEV 986 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

EMERG SAFE ALT 100 NM 8900

CATEGORY	C	D	E
S-ILS 23R *	1184/1800	200	(200-½)
S-LOC 23R **	1560-1¼	576	(600-¼)
CIRCLING	1660-2 674 (700-2)	1900-3	914 (1000-3)

2000

4000

GROSS VXV 29.1

hdg 240°

OM BUZBY RADAR

VXV 2.5

HIGAR R-138

TABUC VXV 10

5000

231°

3000

2400

VXV 6.6

MM

GS 3.00° TCH 53

0.3

3.8 NM

1139

TWR 1094

1014

231°

1025

1057

1068

5R

SL

10,000 x 150

10,000 x 150

0.3% DOWN

0.3% DOWN

HI-ILS or LOC RWY 23R

SE-1, 30 OCT 2025 to 27 NOV 2025

SE-1, 30 OCT 2025 to 27 NOV 2025