

LOC/DME I-BQE	APP CRS	Rwy Ldg	10599
108.7	252°	TDZE	678
Chan 24		Apt Elev	684

ILS Z or LOC Z RWY 25

EUGENE F KRANZ TOLEDO EXPRESS (TOL)

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ASR

For inop ALS, increase S-ILS 25 Cat E visibility to RVR 4000, and S-LOC 25 Cat E visibility to RVR 5000.

* RVR 1800 authorized with use of FD or AP or HUD to DA.

RADAR required for procedure entry. DME, RNAV 1-GPS required.

MALSR

MISSED APPROACH: Climb to 1100 then climbing left turn to 2500 direct WUPTA and hold.

ATIS	TOLEDO APP CON	TOLEDO TOWER	GND CON
118.75 290.225	134.35 317.55	118.1 285.4	121.9 348.6

LOCALIZER 108.7
I-BQE
Chan 24

(IF/IAF) HARBS I-BQE 12.6

JEEPZ I-BQE 7.2

MIKIE I-BQE 3.6

2400 252° 1 min 072°

HOLD 5000 3100

WUPTA 140° 4NM

MSA TOL 25 NM 3100

ELEV 684	D	TDZE 678
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1100

2500

WUPTA

252°

072°

10600 X 150

5592 X 150

0.3% UP

JEEPZ I-BQE 7.2

MIKIE I-BQE 3.6

JEVRI I-BQE 2.4

2400

1240

2400

0.5

1.2 NM

3.6 NM

5.4 NM

One Minute Holding Pattern

HARBS I-BQE 12.6

5000 3100

GS 3.00° TCH 52

CATEGORY	A	B	C	D	E
S-ILS 25 *	878/24 200 (200-½)				
S-LOC 25	1000/24 322 (400-½)	1000/26 322 (400-½)			
CIRCLING	1200-1 516 (600-1)	1300-1¾ 616 (700-1¾)	1360-2¼ 676 (700-2¼)	1360-2½ 676 (700-2½)	

TOLEDO, OHIO

Amdt 9B 14JUL22

41°35'N-83°48'W

EUGENE F KRANZ TOLEDO EXPRESS (TOL)

ILS Z or LOC Z RWY 25