

LOC/DME I-MAF 110.3 Chan 40	APP CRS 105°	Rwy Idg TDZE Apt Elev	8177 2869 2872
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ILS or LOC RWY 10

MIDLAND INTL AIR AND SPACE PORT (MAF)

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Circling Rwy 16L NA at night. For inop ALS, increase S-ILS 10 Cat E visibility to RVR 4000, S-LOC 10 Cat E visibility to 1¼ SM. USILE fix minimums increase S-LOC 10 Cat E visibility to 1% SM. ** RVR 1800 authorized with use of FD or AP or HUD to DA.

MAISR

MISSED APPROACH: Climb to 4900 on heading 105° and on MAF VORTAC R-117 to DERIC INT/MAF 19 DME and hold.

ATIS 126.8 235.975	MIDLAND APP CON★ 124.6 290.4	MIDLAND TOWER★ 118.7(CTAF) 0273.45	GND CON 121.9 348.6	CLNC DEL 118.05 317.65	UNICOM 122.95
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ADF OR DME REQUIRED

4900 NoPT to ARGET
060° (1.1)
and LOC (9.6)
(CFMBW)

Procedure NA for arrivals at GOMIT on V16 southwest bound.

4049
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LOM/IAF FARLY
326 MA

IAF GOMIT

7000 NoPT
065° (41.1)

IAF WINK
112.1 INK
Chan 58

IF ARGET
I-MAF 15.2
INK 41.1

4900
105° (7.7)

I-MAF 7.5

4900
249° (7)

USILE
I-MAF 3.3

2943
3030±

2929

3021

3240

R-117

3039

3554

MIDLAND
114.8 MAF
Chan 95

LOCALIZER 110.3
I-MAF
Chan 40

297°

117.2 BCS
R-117
Chan 119

114.8 MAF
R-117
Chan 95

DERIC
MAF 19

285°

060°

240°

MSA MA 25 NM
5500

ELEV 2872 D TDZE 2869

Remain within 15 NM

FARLY LOM
I-MAF 7.5

4900

285°

4884

105°

4900

GS 3.00°
TCH 54

USILE
I-MAF 3.3

I-MAF 1.5

*3460

4.3 NM

1.8 NM

4900

HDG 105°

MAF R-117

DERIC

*LOC only.

CATEGORY	A	B	C	D	E
S-ILS 10 **	3069/24 200 (200-½)				
S-LOC 10	3460/24	591 (600-½)	3460-1¼	591 (600-1¼)	
CIRCLING	3460-1	588 (600-1)	3460-1¾ 588 (600-1¾)	3520-2 648 (700-2)	3600-2½ 728 (800-2½)
USILE FIX MINIMUMS					
S-LOC 10	3420/24	551 (600-½)	3420/60	551 (600-1¼)	
CIRCLING	3440-1	568 (600-1)	3440-1½ 568 (600-1½)	3520-2 648 (700-2)	3600-2½ 728 (800-2½)

REIL Rwy 34L

MIRL Rwy 4-22 and 16L-34R

FAF to MAP 6.1 NM

Knots

60 90 120 150 180

Min:Sec

6:06 4:04 3:03 2:26 2:02

891

9501 X 150

191

4927 X 150

340

34R

34L

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2976

TWR

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