

ILS Z or LOC RWY 35
MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

MISSED APPROACH: Climb to 1 600 then climbing left turn to 3000 on heading 240° and on GEP VORTAC R-182 to LYDIA INT/GEP 32.6 DME and hold.

LOCALIZER 110.95
I-BMA
Chan 46(Y)

MINNEAPOLIS
115.3 MSP
Chan 100

IM
918

HUCUM
I-BMA 3.8
RADAR

LORAH
I-BMA 8.1
RADAR
(IF)

ROZEE
I-BMA 11.2
RADAR

FARMINGTON
115.7 FGT
Chan 104

SSTAR
I-BMA 14.4
RADAR

OBERR
I-BMA 17.9
RADAR

LYDIA
GEP 32.6
FGT 12.8

117.3 GEP
Chan 120

R-182

R-258

4000 350° (3.1)

4000 013° (10.6)

5000 350° (3.5)

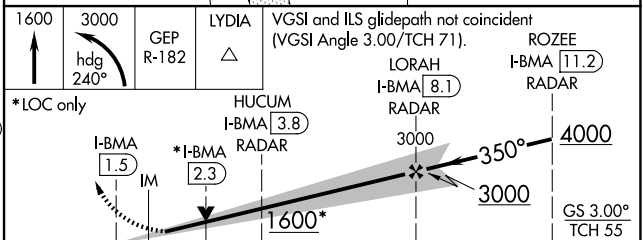
6000 350° (3.5)

DME OR RADAR REQUIRED

MSA MSP 25 NM
3500
090° → 270°
2800

ALTERNATE MISSED APCH FIX

(LAP) NNEWWW 7000 (GPS REQD)   JAMEZ I-BMA [21.4] RADAR 7000  LTDA FGT [12.8] 115.7 FGT R-258 Chan 104



FAF to MAP 6.6 NM							S-LOC 35	1180/24 346 (400-½)	1180/30 346 (400-¾)		
Knots	60	90	120	150	180		CIRCLING	1360-1 518 (600-1)	1460-1¾	1660-2¾	1800-3
Min:Sec	6:36	4:24	3:18	2:38	2:12				618 (700-1¾)	818 (900-2¾)	958 (1000-3)