

LOC/DME I-OWA
109.55
Chan **32**(Y)

APP CRS
302°

Rwy Idg **5500**
TDZE **1145**
Apt Elev **1145**

ILS or LOC RWY 30
OWATONNA DEGNER RGNL (OWA)

RNP APCH - GPS.
NA

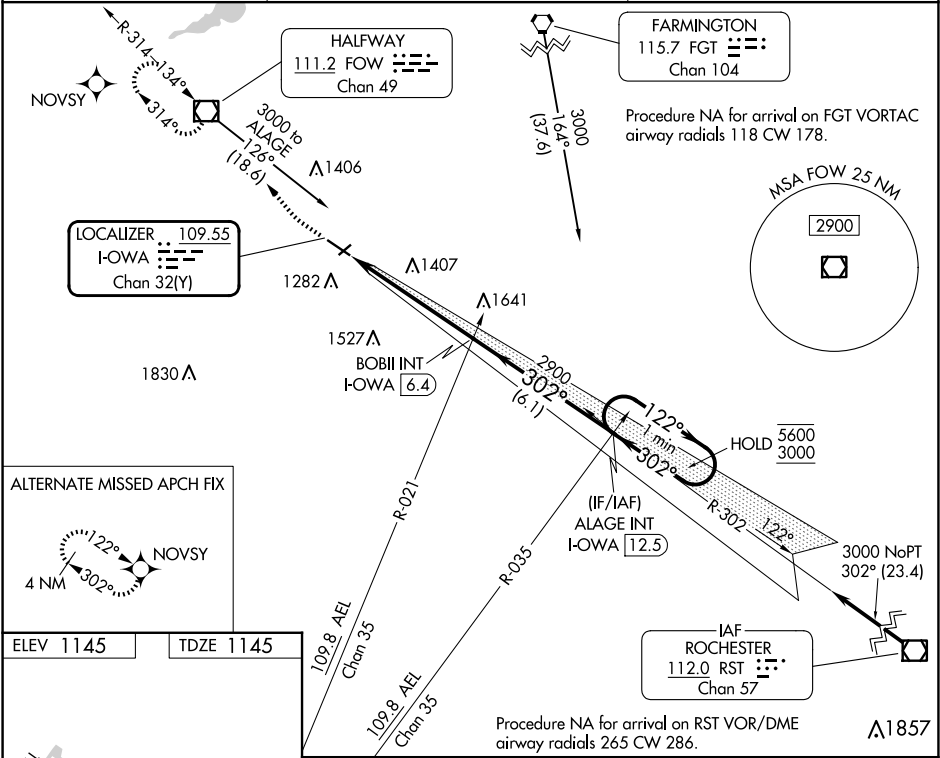
MALSR

MISSED APPROACH: Climb to 2000 then climbing right turn to 3000 direct FOW VOR/DME and hold, continue climb-in-hold to 3000.

AWOS-3
128.325

ROCHESTER APP CON ★
119.8 251.125

UNICOM
122.7(CTAF) 0



0.7% UP

5500 X 100

3000 X 75

302°

2000

3000

FOW

BOBII INT
I-OWA 6.4

ALAGE INT
I-OWA 12.5

One Minute
Holding Pattern

122° → 5600
← 302° 3000

GS 3.00°
TCH 50

1.6 NM

3.8 NM

6.1 NM

CATEGORY	A		B		C		D	
S-ILS 30			1345-½		200 (200-½)			
S-LOC 30	1700-½		555 (600-½)		1700-1⅞		555 (600-1⅞)	
CIRCLING	1700-1		555 (600-1)		1720-1½		1880-2¼	
					575 (600-1½)		735 (800-2¼)	

MIRL Rwy 5-23

REIL Rwys 5, 12, and 23

HIRL Rwy 12-30

FAF to MAP 5.4 NM

Knots

60

90

120

150

180

Min:Sec

5:24

3:36

2:42

2:10

1:48