

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

APP CRS
302°

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

ILS or LOC RWY 30
OWATONNA DEGNER RGNL (OWA)

RNP APCH - GPS.
NA

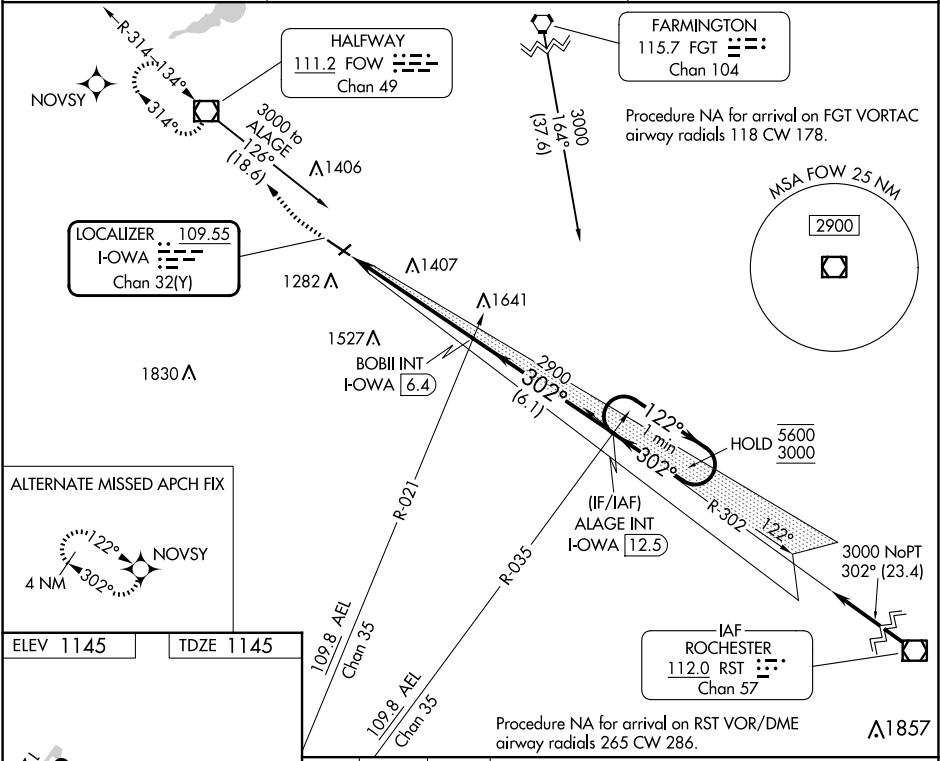
MALSR

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)



2000 3000 FOW

BOBII INT I-OWA 6.4

ALAGE INT I-OWA 12.5

One Minute Holding Pattern

122° 5600 302° 3000

I-OWA 2.7

2900

2900

1.6 NM 3.8 NM 6.1 NM

GS 3.00° TCH 50

CATEGORY	A	B	C	D
S-ILS 30	1345-1½ 200 (200-½)			
S-LOC 30	1700-½ 555 (600-½)		1700-1⅛ 555 (600-1⅛)	
CIRCLING	1700-1 555 (600-1)		1720-1⅝ 575 (600-1⅝) 1880-2¼ 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