

ILS or LOC RWY 11
WORCESTER RGNL (ORH)

- MISSED APPROACH:** Climb to 1800 then climbing right turn to 3100 on heading 230° and on GDM VOR/DME R-167 to LAWRN/GDM 23 DME and hold, continue climb-in-hold to 3100.

MSA GDM 25 NM
4400
150° 240°
3300

GARDNER
116.95 GDM
Chan 116(Y)

Procedure NA for arrival on GDM VOR/DME airway radials 179 CW 246.

Procedure NA for arrivals at SPENO on V270 westbound.

HOLD 6000 2800
289° 1 min
109°

(IF/IAF) SPENO 2800 109° (6.2)
I-RSR 11.7

RILOC INT I-RSR 5.5

IM

LOCALIZER 110.9
I-RSR
Chan 46

LAWRN GDM 23

109° 167° 247°

117.4 PUT 7.8
R-030
Chan 121

115.6 PVD
Chan 103

ALTERNATE MISSED APCH FIX

R-327

210° 030°

ELEV 1009 D TDZE 980

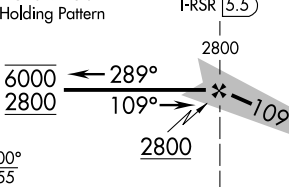
TDZ/CL Rwy 11

REIL Rwys 15, 29 and 33 **L**

HIRL Rwy 11-29 **L**

MIRL Rwy 15-33 **L**

FAF to MAP 5.5 NM					
Knots	60	90	120	150	180
Min:Sec	5:30	3:40	2:45	2:12	1:50

One Minute Holding Pattern 		RILOC INT I-RSR 5.5		1800 3100 hdg 230°		GDM R-167		LAWWRN GDM 23	
GS 3.00° TCH 55		2800		I-RSR 1.4		IM			
		4.1 NM		1.4 NM		0.1			
CATEGORY	A	B	C	D					
S-ILS 11	1180/18 200 (200-½)								
S-LOC 11	1500/24	520 (500-½)	1500/55			520 (500-1)			
CIRCUING	1560-1 551 (600-1)	1740-1 731 (800-1)	2000-3			991 (1000-3)			

NE-1, 02 OCT 2025 to 30 OCT 2025