

ILS or LOC RWY 32
YOUNGSTOWN/WARREN RGNL (YNG)

LOC I-YNG <u>110.1</u>	APP CRS 323°	Rwy Ldg TDZE Apt Elev	9003 1186 1192
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RNP APCH - GPS.	
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ADF required.

T Operational VGSI required, remain on or above VGSI glidepath until
ASR threshold. Use of GS below 100' AGL NA.

MALSR



MISSED APPROACH: Climb to 2900 direct OTNOE and hold.

ATIS 123.75	YOUNGSTOWN APP CON ★ 133.95 322.3	YOUNGSTOWN TOWER 119.5 263.0	GND CON 121.9 275.8
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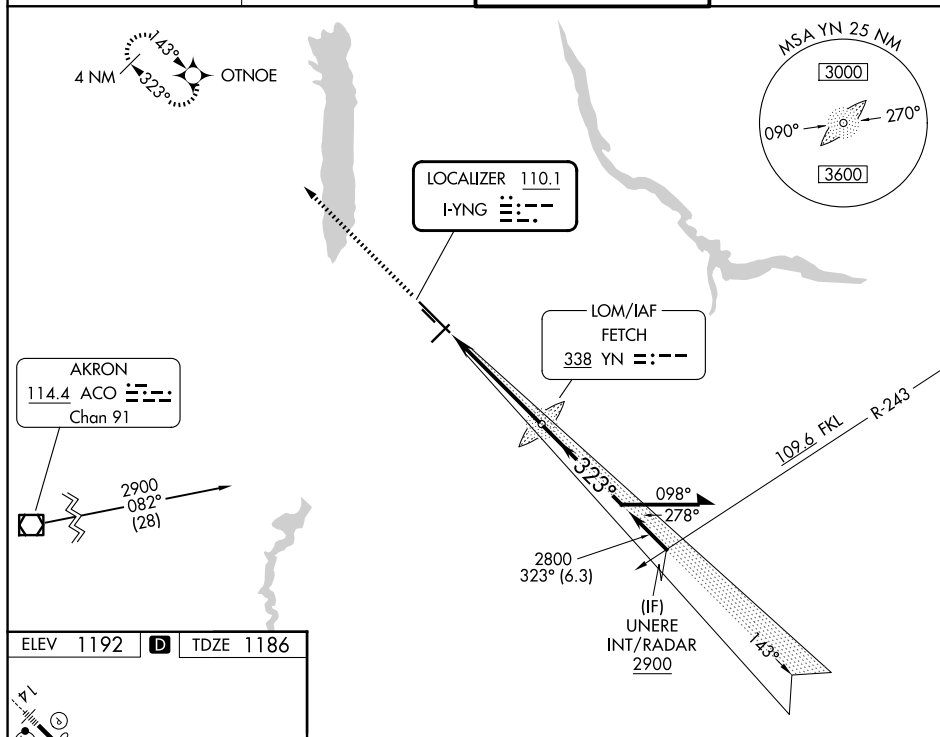


Diagram illustrating the HIRL (High Intensity Runway Lighting) and MIRL (Medium Intensity Runway Lighting) for Runway 14-32. The diagram shows the runway layout, including the VORTAC station, the TWR (Tower), and the HIRL/MIRL Runway 14-32. Key distances and frequencies are indicated.

Key Data:

- Distances: 3.23, 5.00, 3.23
- Frequencies: 113.1, 113.2
- Runway: HIRL Rwy 14-32, MIRL Rwy 5-23

FAF to MAP 4.7 NM					
Knots	60	90	120	150	180
Min:Sec	4:42	3:08	2:21	1:53	1:34

2900 ↑ OTNOE

Y/N LOM FETCH

143°

2706

323°

2900

2800

Remain within 10 NM

GS 3.00° TCH 34

4.7 NM

CATEGORY	A	B	C	D
S-ILS 32	1436/24		250 (300-½)	
S-LOC 32	1640/24	454 (500-½)	1640/45	454 (500-¾)
CIRCLING	1640-1 448 (500-1)	1660-1 468 (500-1)	1740-1½ 548 (600-1½)	1760-2 568 (600-2)