

ILS Z or LOC Z RWY 5
SOUTHWEST OREGON RGNL (OTH)

MISSED APPROACH: Climb to 500 then climbing left turn to 2600 on heading 340° and OTH VOR/DME R-301 to YICBU/OTH 8 DME and hold, continue climb-in-hold to 2600.

A5

The diagram illustrates the MIRA VORTAC facility. At the top left, a VORTAC symbol is labeled 'AS' with a frequency of '113.7'. Below it, a heading of '046°' is indicated. Three runways are shown as thick black lines:

- HIRL Rwy 5-23:** A runway labeled '5980 X 150' with '5' at the top end and '23' at the bottom end.
- MIRA Rwy 13-31:** A runway labeled '4470 X 150' with '13' at the top end and '31' at the bottom end.

 A 'TWR' (Tower) symbol is located between the two runways. A dashed line with an arrow points from the VORTAC towards the runways. A small circle with a minus sign is located near the VORTAC, and a small circle with a plus sign is near the bottom end of runway 31.

HIRL Rwy 5-23 **(L)**
 MIRA Rwy 13-31 **(L)**
 REIL Rwy 13, 23 and 31 **(L)**

One Minute Holding Pattern 4500 ← 226° 1600 → 046° GS 3.00° TCH 51		MITUE I-OTH 13.4 OTH 16		Use I-OTH DME when on the localizer course. OXVAK I-OTH 4.9		500 ↑ 2600 ↘ hdg 340°		OTH R-301		YICBU OTH 8	
		046° 1300 8.5 NM		1300 1.3 NM		EMIRE I-OTH 3.7 900 1.6 NM		I-OTH 2.1		I-OTH 1	
CATEGORY		A		B		C		D			
S-ILS 5		216-½ 200 (200-½)									
S-LOC 5		400-½ 384 (400-½)					400-⅝ 384 (400-⅝)				
CIRCLING		680-1		820-1		1080-3		1160-3			
		663 (700-1)		803 (900-1)		1063 (1100-3)		1143 (1200-3)			

NW-1, 06 AUG 2026 to 03 SEP 2026