

## ILS or LOC Y RWY 31

LOC I-OFF <b>109.5</b>	APCH CRS <b>307°</b>	Rwy Idg <b>10,612</b> TDZE <b>991</b> Arprt Elev <b>1048</b>	[USAF]
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**RADAR or DME required.**

▼ \*\*When ALS inop, increase RVR to 40 and vis to ¾ mile.  
 \*\*\*When ALS inop, increase RVR to 55 and vis to 1 mile.  
 \*\*\*Circling not authorized N of Rwy 13-31.

**ALSF-1**

**MISSED APPROACH:** Climb to 3000 via OFF TACAN R-302 to SARPY and hold.

ATIS <b>126.025 273.5</b>	OMAHA APP CON <b>124.5 263.0 (E)</b> <b>135.875 354.05 (W)</b>	TOWER <b>123.7 279.625</b>	GND CON <b>121.7 289.4</b>
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RVR 18 authorized with use of FD or AP or HUD to DA.

CAUTION: When circling to rwy 13 at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

EMERG SAFE ALT 100 NM 4700	ELEV <b>1048</b> TDZE <b>991</b>
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3000 OFF R-302    SARPY OFF 15

1720    2300    3000    308°    3000

GS 2.80° TCH 58

Rwy 13 Idg 10,695'  
 Rwy 31 Idg 10,612'

TWR

11,203 x 150

0.7% UP

CATEGORY	A	B	C	D	E
S-ILS 31 *	1192/24		200	(200-½)	
S-LOC 31 **	1360/24 368 (400-½)		1360/35	368	(400-¾)
*** CIRCLING	1500-1 452 (500-1)	1560-1 512 (600-1)	1660-134 612 (700-134)	1940-3 892	(900-3)

FAF to MAP 3.8 NM					
Knots	60	90	120	150	180
Min:Sec	3:48	2:32	1:54	1:31	1:16