

# HI-ILS or LOC Z RWY 31

LOC I-RCA <b>110.3</b>	APCH CRS <b>310°</b>	Rwy ldg <b>13,497</b> TDZE <b>3192</b> Arprt Elev <b>3276</b>	[USAF]	ELLSWORTH AFB (KRCA)
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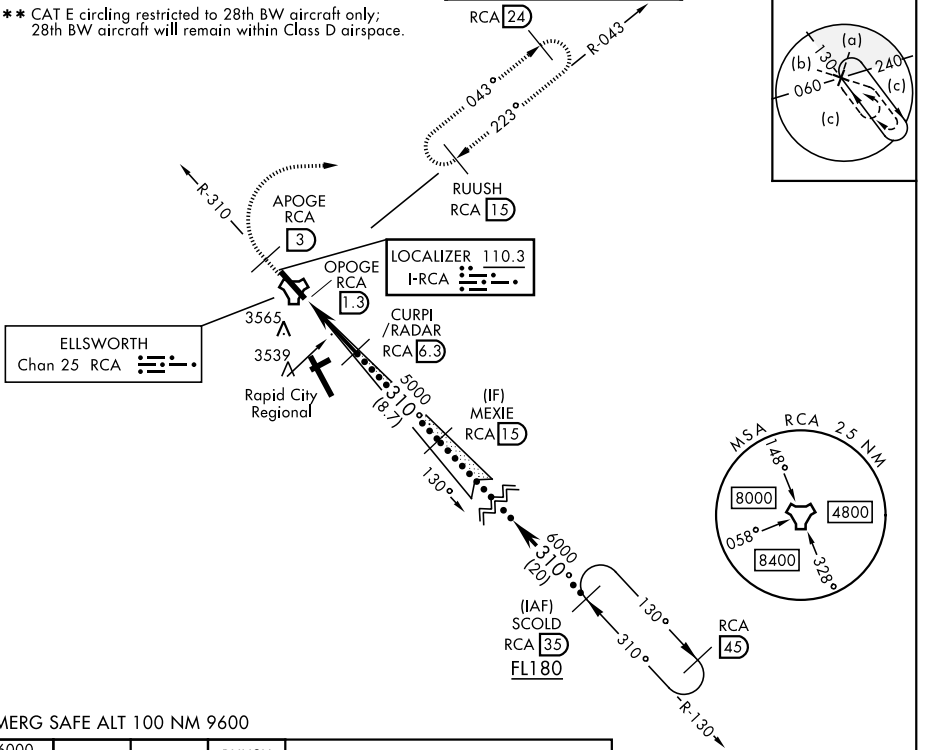
RADAR or DME required.

ALSF-1 MISSED APPROACH: Track outbound RCA R-310 to 3 DME (APOGE), then turn right to join RCA R-043 to 15 DME (RUUSH), then turn right to join RCA R-043 to 15 DME (RUUSH) and hold. Maintain 6000.

\* When ALS inop, increase RVR to 40, vis to 3/4 mile.  
 \*\* When ALS inop, increase vis to 1 3/4 miles.

ATIS ★ <b>120.625 269.9</b>	APP CON <b>119.5 259.1</b>	TOWER ★ <b>126.05 253.5</b>	GND CON <b>121.8 275.8</b>
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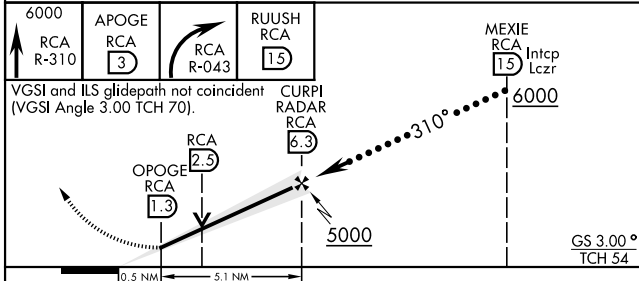
\*\*\* CAT E circling restricted to 28th BW aircraft only; 28th BW aircraft will remain within Class D airspace.



NC-1, 11 JUN 2026 to 09 JUL 2026

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EMERG SAFE ALT 100 NM 9600



ELEV	3276	TDZE	3192
HIRL Rwy 13-31			
FAF to MAP 5.1 NM			
Knots	120	140	160
Min:Sec	2:33	2:11	1:55
	180	200	1:42
			1:32

CATEGORY	C	D	E
S-ILS 31*		3392/24	200 (200-1/2)
S-LOC 31**		3800-1 3/8	608 (600-1 3/8)
CIRCLING***	3880-1 3/4 604 (700-1 3/4)	4040-2 1/2 764 (800-2 1/2)	4100-3 824 (900-3)

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