

ILS or LOC Y RWY 13

LOC I-ELR 111.5	APCH CRS 130°	Rwy Idg 13,497 TDZE 3276 Arprt Elev 3276	[USAF]
RADAR or DME required.			ELLSWORTH AFB (KRCA)

*****When ALS inop, increase RVR to 40 and vis to ¾ mile.**
****When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1½ miles.**
*****CAT E circling restricted to 28th BW aircraft only; 28th BW aircraft will remain within Class D airspace.**

ATIS ★
120.625 269.9

APP CON
119.5 259.1

TOWER ★
126.05 253.5

GND CON
121.8 275.8

5243
EMERG SAFE ALT 100 NM 9800

VGSI and ILS glidepath not coincident (VGSI Angle 3.00 TCH 62).

RUUSH RCA 15	HATNI RCA 15	BEFNO RADAR RCA 7.2	CADET RCA 3
6000	6000	6000	6000
GS 3.00° TCH 50	Arc 15	5200	5.3 NM

ELEV 3276	TDZE 3276
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CATEGORY	A	B	C	D	E
S-ILS 13 *	3476/24		200	(200-½)	
S-LOC 13 **	3780/24	504 (600-½)	3780/55	504	(600-1)

CIRCLING

3860-1 584 (600-1)	3880-1 604 (700-1)	3880-1½ 604 (700-1½)	3980-2½ 704 (800-2½)	4040-2¾ 764 (800-2¾)
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HIRL Rwy 13-31

FAF to MAP 5.3 NM					
Knots	60	90	120	150	180
Min:Sec	5:18	3:32	2:39	2:07	1:44