

ILS or LOC Y RWY 13

LOC I-ELR
111.5

APCH CRS
130°

Rwy Ldg **13,497**
TDZE **3276**
Arpt Elev **3276**

[USAF]

ELLSWORTH AFB (KRCA)

RADAR or DME required.

***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.

ALSF-1

MISSED APPROACH: Track outbound RCA R-130 to 3 DME (CAVET), then turn left to join RCA R-043 to 15 DME (RUUSH) and hold. Maintain 6000.

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

CAVET RCA 3

RUUSH RCA 15

130°

5200

5.3 NM

0.5 NM

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)	3880-1¾ 604 (700-1¾)	3980-2¼ 704 (800-2¼)	4040-2¾ 764 (800-2¾)

ELEV 3276 TDZE 3276

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	1:46

RAPID CITY, SOUTH DAKOTA

44°09'N-103°06'W

ELLSWORTH AFB (KRCA)

Amdt 1 15SEP16

ILS or LOC Y RWY 13

NC-1, 27 NOV 2025 to 25 DEC 2025

NC-1, 27 NOV 2025 to 25 DEC 2025