

LOC I-RCA
110.3

APCH CRS
310°

Rwy Idg **13,497**
TDZE **3192**
Arpt Elev **3276**

[USAF]

ELLSWORTH AFB (KRCA)

RADAR or DME required.

▼

* When ALS inop, increase RVR to 40, vis to ¾ mile.

** When ALS inop, increase vis to 1¾ miles.

ALSF-1
(A1)

MISSED APPROACH: Track outbound RCA R-310 to 3 DME (APOGE), then turn right 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

*** CAT E circling restricted to 28th BW aircraft only;
28th BW aircraft will remain within Class D airspace.

RCA **(25)**

043°

223°

R-043

R-310

3550

3729.

APOGE RCA **(3)**

3539

ELLSWORTH Chan 25 RCA

Rapid City Regional

7169

LOCALIZER 110.3

I-RCA

CURPI RADAR RCA **(6.3)**

(IF) MEXIE RCA **(15)**

130°

310°

(IAF) SCOLD RCA **(35)**

130°

310°

RCA **(45)**

R-130

MSA RCA 2.5 NM

48°

058°

328°

8000

8400

4700

EMERG SAFE ALT 100 NM 9800

APOGE RCA R-310 **(3)**

6000

RCA R-043

RUUSH RCA **(15)**

VGSI and ILS glidepath not coincident (VGSI Angle 3.00 TCH 70).

SCOLD RCA **(35)**

FL180

RCA TACAN

OPOGE RCA **(1.3)**

RCA **(2.5)**

CURPI RADAR RCA **(6.3)**

Intcp Lczt

MEXIE RCA **(15)**

6000

5000

GS 3.00° TCH 54

0.5 NM

5 NM

ELEV 3276

TDZE 3192

EL

(A1)

13,497 ± 300

0.7 ± UP

310°

TWR

3348

(A1)

HIRL Rwy 13-31

FAF to MAP 5.0 NM

Knots

120

140

160

180

200

Min:Sec

2:30

2:09

1:53

1:40

1:30

RAPID CITY, SOUTH DAKOTA

44° 09'N-103° 06'W

ELLSWORTH AFB (KRCA)

Amtd 1 15SEP16

HI-ILS or LOC Z RWY 31

NC-1, 25 DEC 2025 to 22 JAN 2026

NC-1, 25 DEC 2025 to 22 JAN 2026