RAPID CITY, SOUTH DAKOTA

# HI-ILS or LOC Z RWY 13

| LOC I-ELR | APCH CRS | Rwy ldg / TDZE / Arpt Elev |
|---|---|---|
| 111.5 | 130° | 13,497 / 3276 / 3276 |

JAL-343 [USAF]

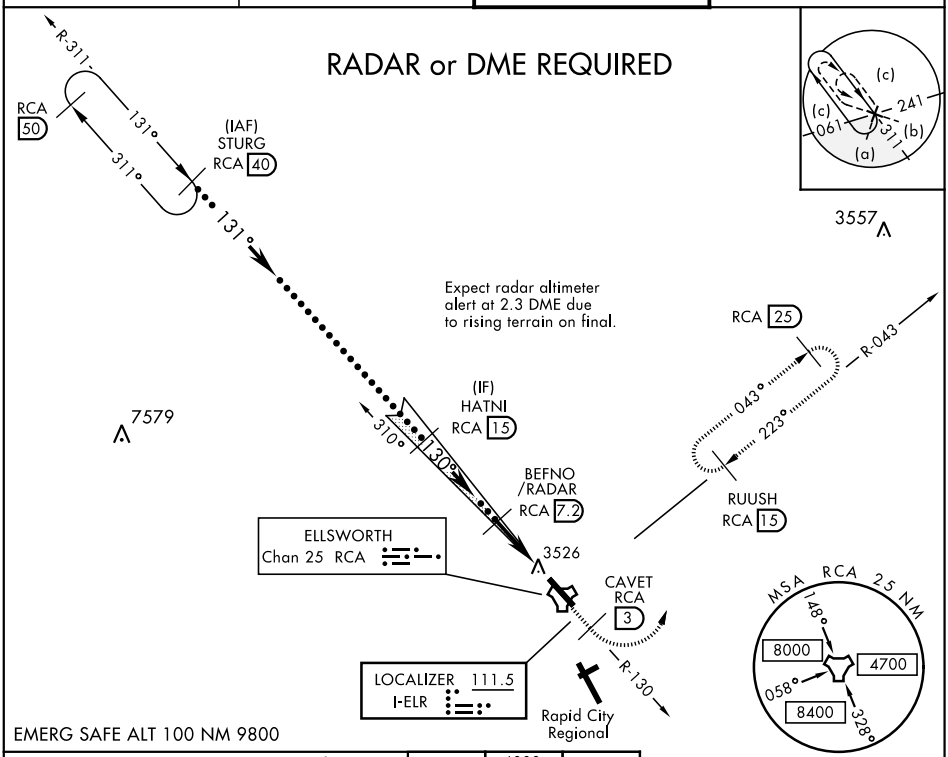
ELLSWORTH AFB (KRCA)

T * When ALS inop, increase RVR to 40 and vis to ¾ mile.
** When ALS inop, increase vis to 1⅜ miles.
*** CAT E circling restricted to 28 BW aircraft only; 28 BW aircraft will remain within Class D airspace.

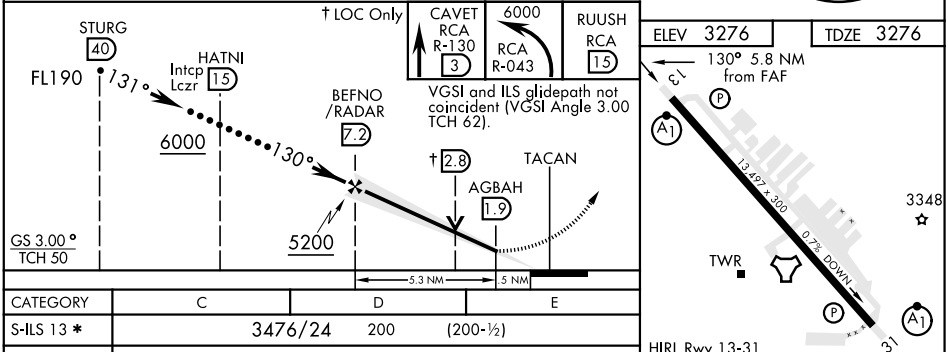
ALSF-1

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 ★ | ELLSWORTH APP CON | ELLSWORTH TOWER ★ | GND CON |
|---|---|---|---|
| 120.625 269.9 | 119.5 259.1 | 126.05 253.5 | 121.8 275.8 |




EMERG SAFE ALT 100 NM 9800




| CATEGORY | C | D | E |
|---|---|---|---|
| S-ILS 13 * | 3476/24 200 (200-½) | | |
| S-LOC 13 ** | 3780/55 504 (600-1) | | |
| *** C CIRCLING | 3880-1¾ 604 (700-1¾) | 3980-2¼ 704 (800-2¼) | 4040-2¾ 764 (800-2¾) |

FAF to MAP 5.3 NM

| Knots | 120 | 140 | 160 | 180 | 200 |
|---|---|---|---|---|---|
| Min:Sec | 2:39 | 2:16 | 1:59 | 1:46 | 1:35 |

RAPID CITY, SOUTH DAKOTA 44°09′N-103°06′W ELLSWORTH AFB (KRCA)

Amdt 1 15SEP16

HI-ILS or LOC Z RWY 13



NC-1, 16 JUL 2020 to 13 AUG 2020