

| | | | | |
|---------------------------|-------------------------|--|----------------|------------------|
| LOC I-MJW 109.9 | APCH CRS 115° | Rwy Idg 13,197 TDZE 1667 Arpt Elev 1667 | AL-5013 [USAF] | MINOT AFB (KMIB) |
|---------------------------|-------------------------|--|----------------|------------------|

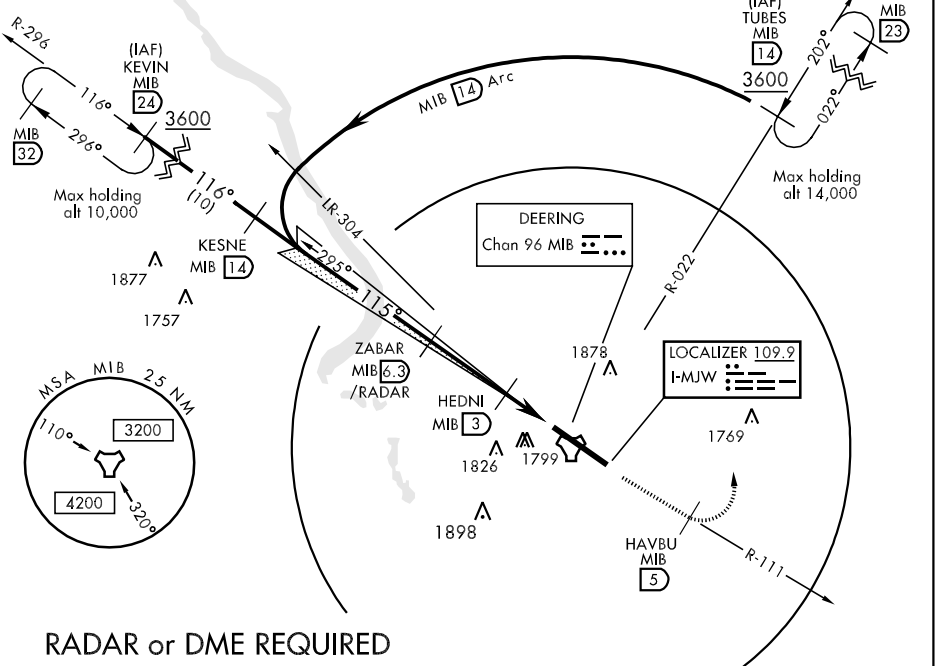
* When ALS inop, increase RVR to 40 and vis to ¼ mile.
 ** When ALS inop, increase CAT ABC RVR to 50 and vis to 1 mile, CAT D RVR to 60 and vis to 1½ miles, CAT E vis to 1½ miles.

ALSF-1

MISSED APPROACH: Climb to 4000 via MIB R-111 at 5 DME turn left direct TUBES and hold.

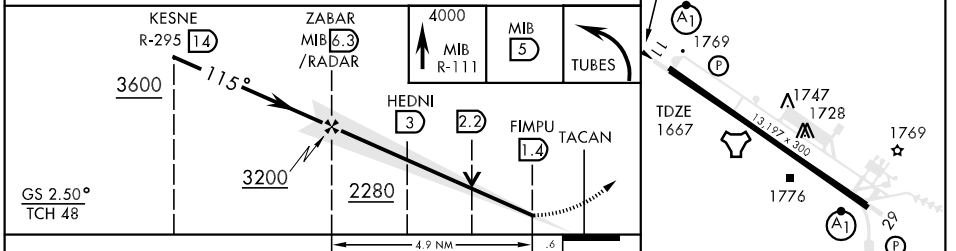
| | | | | |
|------------------------|-------------------------------------|--------------------------------------|-------------------------------|--------------------------|
| ATIS ★ 278.8 | MINOT APP CON 119.6 363.8 | MINOT TOWER ★ 120.65 253.5 | GND CON 134.0 275.8 | CLNC DEL 326.2 |
|------------------------|-------------------------------------|--------------------------------------|-------------------------------|--------------------------|

† Circling not authorized N of Rwy 11-29.



RADAR or DME REQUIRED

EMERG SAFE ALT 100 NM 4800



| | | | | | |
|-------------|---------|-------------|-------------------------|-------------|------------------------|
| CATEGORY | A | B | C | D | E |
| S-ILS 11 * | 1867/24 | | 200 | (200-½) | |
| S-LOC 11 ** | 2060/24 | 393 (400-½) | 2060/40 | 393 (400-¾) | 2060/50 393 (400-1) |
| CIRCLING † | 2120-1 | 453 (500-1) | 2120-1½ 453 (500-1½) | 2220-2 | 553 (600-2) |

| | | | | | |
|-----------------------|------|------|------|------|------|
| HIRL Rwy 11-29 | | | | | |
| LOC FAF to MAP 4.9 NM | | | | | |
| Knots | 60 | 90 | 120 | 150 | 180 |
| Min:Sec | 4:54 | 3:16 | 2:27 | 1:58 | 1:38 |

NC-1, 22 OCT 2009 to 19 NOV 2009

NC-1, 22 OCT 2009 to 19 NOV 2009