

## ILS or LOC Y RWY 12

|                           |                         |   |        |                  |
|---------------------------|-------------------------|---|--------|------------------|
| LOC I-MJW<br><b>109.9</b> | APCH CRS<br><b>118°</b> | Rwy Idg <b>13,198</b><br>TDZE <b>1666</b><br>Arprt Elev <b>1666</b> | [USAF] | MINOT AFB (KMIB) |
|---------------------------|-------------------------|---|--------|------------------|

**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 RVR to 60, vis to 1½ miles.  
 \*\*\* When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1½ miles.  
 \*\*\*\* Circling not authorized N of Rwy 12-30.

ALS-F-1  
  
**A1**

MISSED APPROACH: Climb to 5000 via MIB TACAN R-112 direct AMIRE and hold.

|                      |                                     |                                    |                               |                          |
|----------------------|-------------------------------------|------------------------------------|-------------------------------|--------------------------|
| ATIS<br><b>278.8</b> | MINOT APP CON<br><b>119.6 363.8</b> | MINOT TOWER<br><b>120.65 253.5</b> | GND CON<br><b>134.0 275.8</b> | CLNC DEL<br><b>326.2</b> |
|----------------------|-------------------------------------|------------------------------------|-------------------------------|--------------------------|

|           |           |
|-----------|-----------|
| ELEV 1666 | TDZE 1666 |
|-----------|-----------|

| CATEGORY                                  | A                     | B                       | C                       | D                       | E                       |
|---|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| S-ILS 12 *                                | 1866/24               |                         | 200                     | (200-½)                 |                         |
| S-LOC 12 **                               | 2080/24 414 (500-½)   |                         | 2080/40 414 (500-¾)     |                         |                         |
| <b>C</b> CIRCLING ****                    | 2120-1<br>454 (500-1) | 2140-1<br>474 (500-1)   | 2180-1½<br>514 (600-1½) | 2320-2<br>654 (700-2)   | 2320-2½<br>654 (700-2½) |
| LOCAL ALTIMETER WITHOUT LAST STEPDOWN FIX |                       |                         |                         |                         |                         |
| S-LOC 12 ***                              | 2200/24 534 (600-½)   |                         | 2200/55 534 (600-1)     |                         |                         |
| <b>C</b> CIRCLING ****                    | 2200-1<br>534 (600-1) | 2200-1½<br>534 (600-1½) | 2320-2<br>654 (700-2)   | 2320-2½<br>654 (700-2½) |                         |

HIRL Rwy 12-30

| FAF to MAP 5.1 NM |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Knots             | 60   | 90   | 120  | 150  | 180  |
| Min:Sec           | 5:06 | 3:24 | 2:33 | 2:02 | 1:42 |

NC-1, 10 JUL 2025 to 07 AUG 2025

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