

## HI-ILS or LOC Z RWY 19

LOC I-MXJ **108.5** APCH CRS **190°** Rwy ldg **12,400** TDZE **871** [USAF] WHITEMAN AFB (KSZL)

**RADAR or DME required**

▲ \*When ALS inop, increase CAT CDE RVR to 40 and vis to ¾ mile.  
 \*\* When ALS inop, increase CAT CDE vis to 1½ miles.  
 \*\*\* Circling not authorized W of Rwy 1-19.

|                                  |                                  |                               |                                   |     |
|----------------------------------|----------------------------------|-------------------------------|-----------------------------------|-----|
| ATIS ★<br><b>118.725 239.025</b> | APP CON ★<br><b>127.45 284.0</b> | TOWER ★<br><b>132.4 318.8</b> | GND CON ★<br><b>119.125 275.8</b> | ASR |
|----------------------------------|----------------------------------|-------------------------------|-----------------------------------|-----|

**EMERG SAFE ALT 100 NM 4700**

| CATEGORY     | C                       | D                     | E                     |
|--------------|-------------------------|-----------------------|-----------------------|
| S-ILS 19 *   | 1071/24                 | 200                   | (200-½)               |
| S-LOC 19 **  | 1300/40                 | 429                   | (500-¾)               |
| CIRCLING *** | 1340-1½<br>469 (500-1½) | 1440-2<br>569 (600-2) | 1460-2<br>589 (600-2) |

**FAF to MAP 4.7 NM**

| Knots   | 120  | 140  | 160  | 180  | 200  |
|---------|------|------|------|------|------|
| Min:Sec | 2:21 | 2:01 | 1:46 | 1:34 | 1:22 |