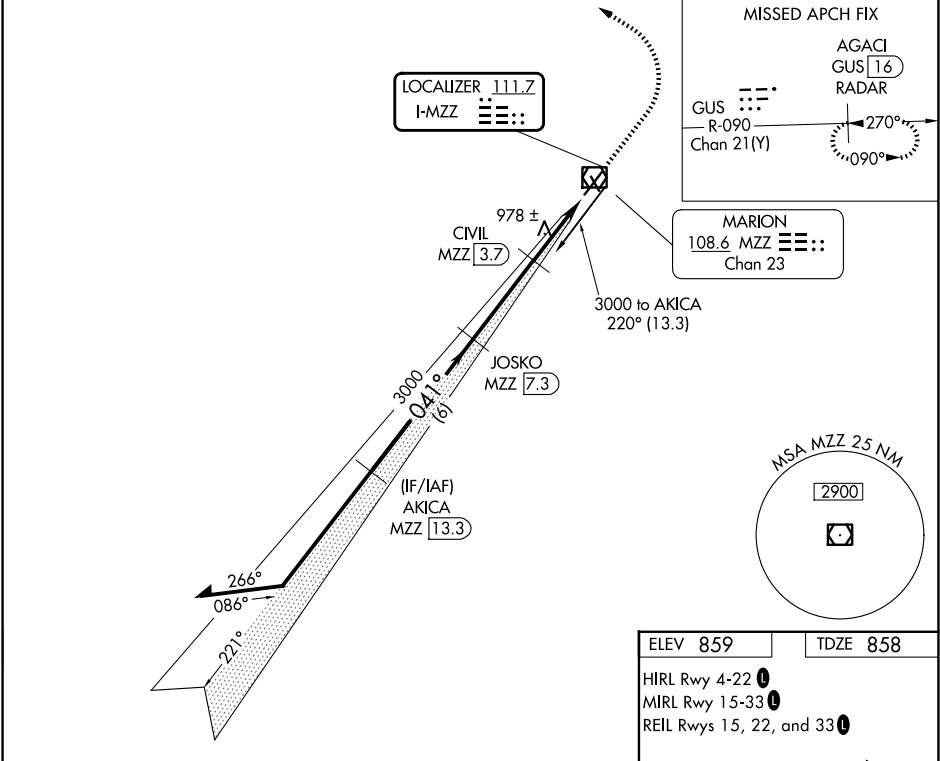


|                           |                        |                             |                                         |
|---------------------------|------------------------|-----------------------------|-----------------------------------------|
| LOC I-MZZ<br><b>111.7</b> | APP CRS<br><b>041°</b> | Rwy Ldg<br>TDZE<br>Apt Elev | <b>6011</b><br><b>858</b><br><b>859</b> |
|---------------------------|------------------------|-----------------------------|-----------------------------------------|

ILS or LOC RWY 4  
MARION MUNI - MCKINNEY FLD (MZZ)

|                                                                                                                                                                                                      |                                            |                          |                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| DME required.<br>▼ DME from MZZ VOR/DME. Simultaneous reception of I-MZZ and MZZ DME required. For inop ALS, increase S-LOC 4 Cats C and D visibility to 1½ SM. Circling Rwy 15 NA at night.<br>▲ NA |                                            | MALSR<br>⬆               | MISSED APPROACH: Climb to 2500 then climbing left turn to 4000 on heading 320° to intercept GUS VORTAC R-090 to AGACI/ GUS VORTAC 16 DME/RADAR and hold. |
| AWOS-3<br><b>108.6</b>                                                                                                                                                                               | GRISSOM APP CON ★<br><b>121.05 338.275</b> | CLNC DEL<br><b>120.0</b> | UNICOM<br><b>122.7 (CTAF) 0</b>                                                                                                                          |



|                            |                       |                       |                         |                  |                       |           |                          |
|----------------------------|-----------------------|-----------------------|-------------------------|------------------|-----------------------|-----------|--------------------------|
| Remain within 10 NM        |                       | AKICA<br>MZZ 13.3     | JOSKO<br>MZZ 7.3        | 2500<br>↑        | 4000<br>hdg 320°      | GUS R-090 | AGACI<br>GUS 16<br>RADAR |
| 3000<br>GS 3.00°<br>TCH 52 |                       | 221°                  | 3000                    | CIVIL<br>MZZ 3.7 | 1860                  | MZZ 1.8   | MZZ 0.7                  |
| 041°                       |                       | 041°                  | 3000                    | 6 NM             | 3.6 NM                | 1.9 NM    | 1.1 NM                   |
| CATEGORY                   | A                     | B                     | C                       | D                |                       |           |                          |
| S-ILS 4                    | 1058-½                |                       | 200 (200-½)             |                  |                       |           |                          |
| S-LOC 4                    | 1260-½                | 402 (500-½)           | 1260-¾                  |                  | 402 (500-¾)           |           |                          |
| CIRCLING                   | 1300-1<br>441 (500-1) | 1320-1<br>461 (500-1) | 1420-1½<br>561 (600-1½) |                  | 1500-2<br>641 (700-2) |           |                          |

|                           |                          |
|---------------------------|--------------------------|
| ELEV 859                  | TDZE 858                 |
| HIRL Rwy 4-22 0           |                          |
| MIRL Rwy 15-33 0          |                          |
| REIL Rwy 15, 22, and 33 0 |                          |
|                           |                          |
| FAF to MAP 6.6 NM         |                          |
| Knots                     | 60 90 120 150 180        |
| Min:Sec                   | 6:34 4:22 3:17 2:37 2:11 |