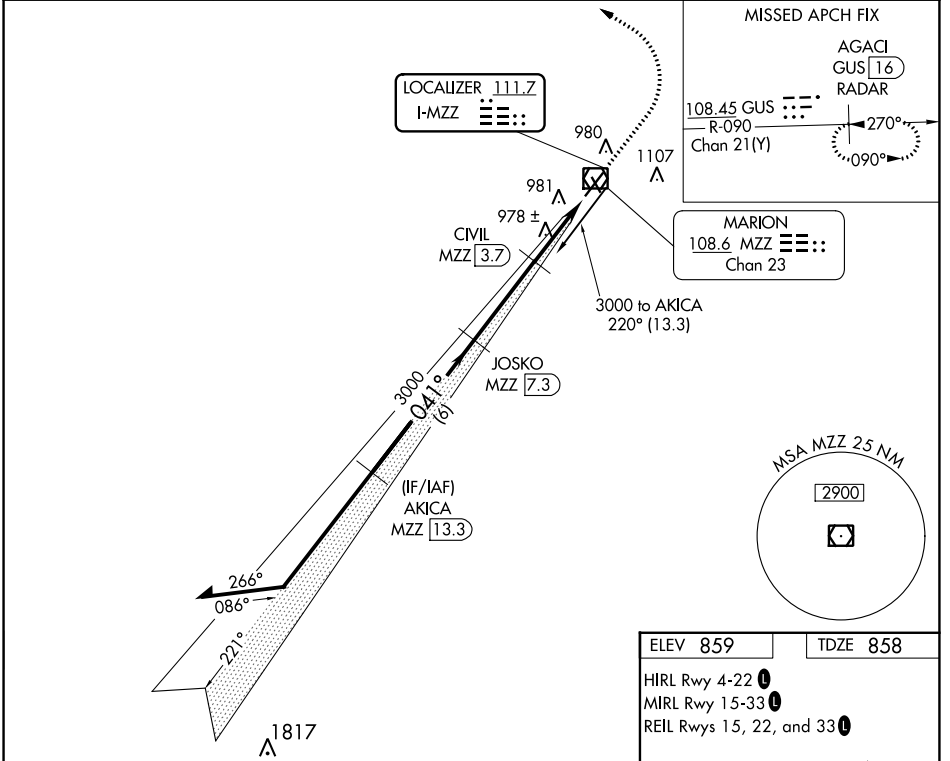


| | | | |
|---------------------------|------------------------|-----------------------------|-----------------------------------------|
| LOC I-MZZ 111.7 | APP CRS 041° | Rwy Idg TDZE Apt Elev | 6011 858 859 |
|---------------------------|------------------------|-----------------------------|-----------------------------------------|

ILS or LOC RWY 4

MARION MUNI - MCKINNEY FLD (MZZ)

| | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| DME required. ▼ 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. ▲ NA | | MALSR ▲ | 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-3 108.6 | GRISSOM APP CON ★ 121.05 338.275 | CLNC DEL 120.0 | UNICOM 122.7 (CTAF) |



| | |
|-------------------------|----------|
| ELEV 859 | TDZE 858 |
| HIRL Rwy 4-22 | |
| MIRL Rwy 15-33 | |
| REIL Rwy 15, 22, and 33 | |

| | | | | | |
|-------------------|------|------|------|------|------|
| FAF to MAP 6.6 NM | | | | | |
| Knots | 60 | 90 | 120 | 150 | 180 |
| Min:Sec | 6:34 | 4:22 | 3:17 | 2:37 | 2:11 |

| | | | | | |
|---------------------|-----------------------|-----------------------|-------------------------|-----------------------|---------|
| Remain within 10 NM | AKICA MZZ 13.3 | JOSKO MZZ 7.3 | CIVIL MZZ 3.7 | MZZ 1.8 | MZZ 0.7 |
| | 3000 | 3000 | 1860 | | |
| | 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 | 1300-1 441 (500-1) | 1320-1 461 (500-1) | 1420-1½ 561 (600-1½) | 1500-2 641 (700-2) | |

ILS or LOC RWY 4