

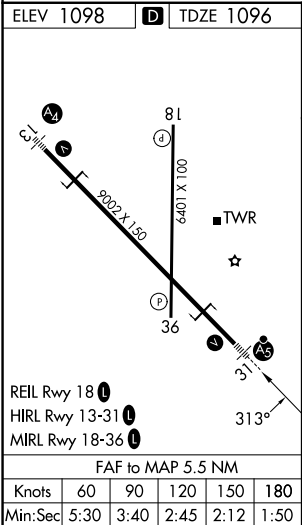
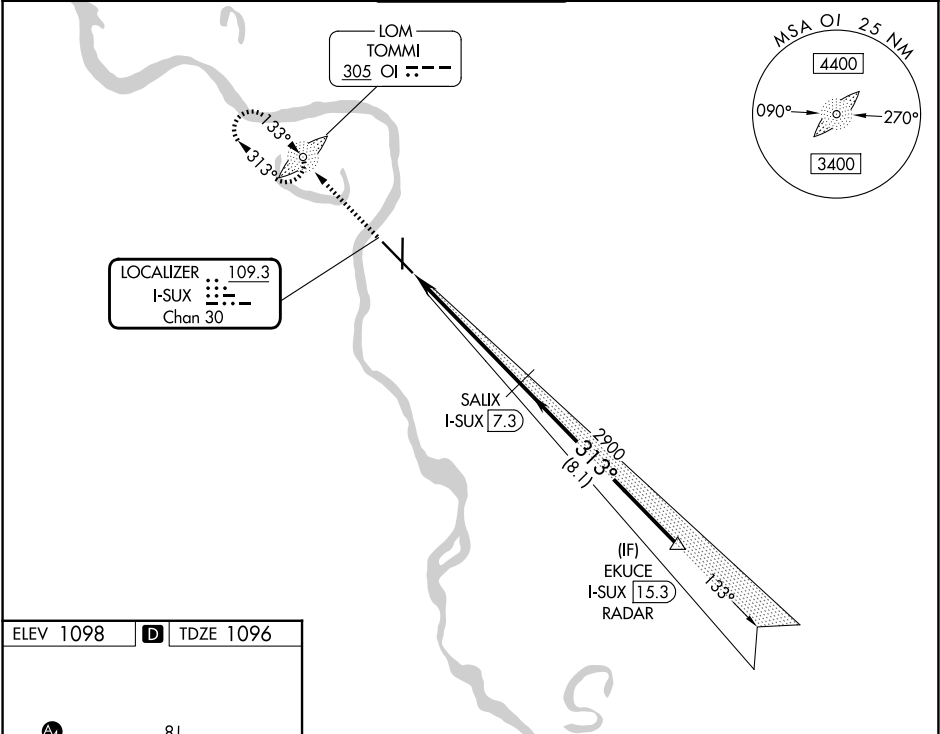
|                                                 |                        |                             |                                           |
|-------------------------------------------------|------------------------|-----------------------------|-------------------------------------------|
| LOC/DME I-SUX<br><b>109.3</b><br>Chan <b>30</b> | APP CRS<br><b>313°</b> | Rwy Ldg<br>TDZE<br>Apt Elev | <b>9002</b><br><b>1096</b><br><b>1098</b> |
|-------------------------------------------------|------------------------|-----------------------------|-------------------------------------------|

ILS or LOC RWY 31

SIOUX GATEWAY/BRIG GENERAL BUD DAY FLD (SUX)

|                                                                                                                                                                                                                                                                                              |       |                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------------|
| ADF required. DME required for LOC only. RADAR required for procedure entry.                                                                                                                                                                                                                 | MALSR | MISSED APPROACH: Climb to 3100 direct TOMMI LOM and hold, continue climb-in-hold to 3100. |
| <div> <div> </div> <div> </div> </div> <div> Autopilot coupled approach NA below 2025 MSL. For inop ALS, increase S-ILS 31 Cat E visibility to RVR 4000 and S-LOC 31 Cat E to 1½ SM.<br/>                     *RVR 1800 authorized with use of FD or AP or HUD to DA.                 </div> |       |                                                                                           |

|                             |                                            |                                                   |                               |                         |
|-----------------------------|--------------------------------------------|---------------------------------------------------|-------------------------------|-------------------------|
| ATIS<br><b>119.45 270.8</b> | SIOUX CITY APP CON ★<br><b>124.6 307.0</b> | SIOUX CITY TOWER ★<br><b>118.7 (CTAF) 0 254.3</b> | GND CON<br><b>121.9 348.6</b> | UNICOM<br><b>122.95</b> |
|-----------------------------|--------------------------------------------|---------------------------------------------------|-------------------------------|-------------------------|



|           |                     |                                                                 |                     |                  |                                    |
|-----------|---------------------|-----------------------------------------------------------------|---------------------|------------------|------------------------------------|
| 3100      | OI                  | VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 51). |                     |                  |                                    |
|           |                     | SALIX I-SUX 7.3                                                 |                     | EKUCE I-SUX 15.3 |                                    |
|           |                     | 2900                                                            |                     | 2900             |                                    |
|           |                     | 1.2 NM                                                          |                     | 4.3 NM           |                                    |
|           |                     | 8.1 NM                                                          |                     |                  |                                    |
| CATEGORY  | A                   | B                                                               | C                   | D                | E                                  |
| S-ILS 31* | 1296/24 200 (200-½) |                                                                 |                     |                  |                                    |
| S-LOC 31  | 1540/24 444 (500-½) |                                                                 | 1540/45 444 (500-¾) |                  |                                    |
| CIRCLING  | 1640-1 542 (600-1)  |                                                                 | 1700-1 602 (700-1)  |                  | 1700-1¾ 1860-2½ 1940-3 842 (900-3) |
|           |                     |                                                                 |                     |                  |                                    |