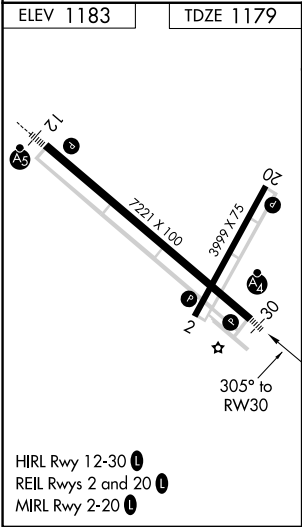
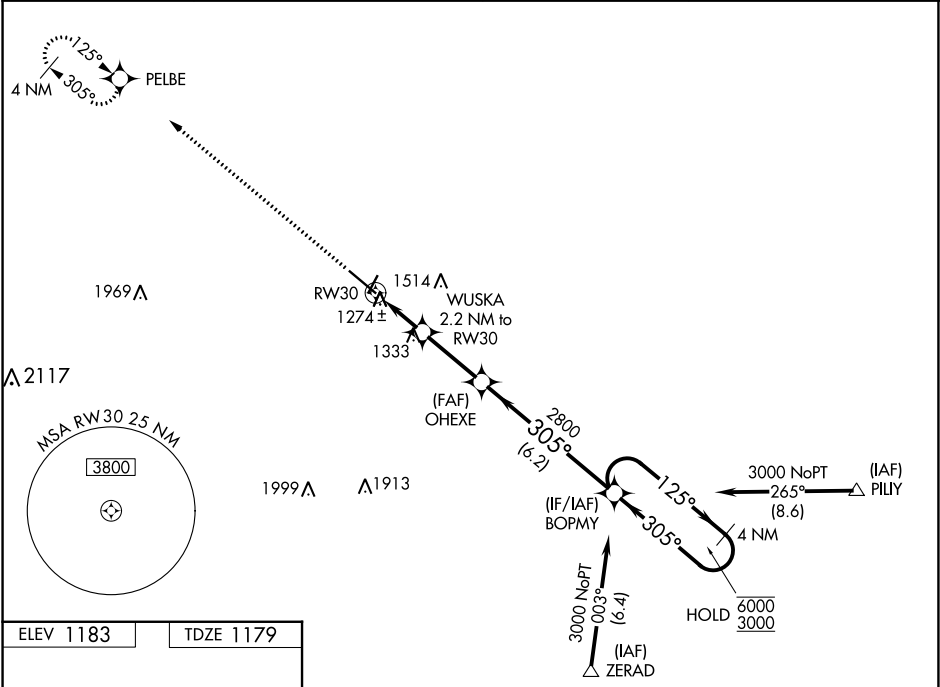


|                                        |                        |                             |                                           |
|----------------------------------------|------------------------|-----------------------------|-------------------------------------------|
| WAAS<br>CH <b>86321</b><br><b>W30A</b> | APP CRS<br><b>305°</b> | Rwy Idg<br>TDZE<br>Apt Elev | <b>7221</b><br><b>1179</b><br><b>1183</b> |
|----------------------------------------|------------------------|-----------------------------|-------------------------------------------|

RNAV (GPS) RWY 30

SOUTHWEST MINNESOTA RGNL MARSHALL/RYAN FLD (MML)

|                                                                                                                                                                                                                                            |                                          |                       |                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------|-------------------------------------------------------------|
| RNP APCH - GPS                                                                                                                                                                                                                             |                                          | MALSF                 | MISSED APPROACH:<br>Climb to 3200 direct<br>PELBE and hold. |
| Rwy 30 helicopter visibility reduction below ¾ SM NA. Inop table does not apply to LPV all Cats. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C or above 54°C. For inop ALS increase LNAV/VNAV all Cats visibility to ¾ SM. |                                          |                       |                                                             |
| AWOS-3PT<br><b>120.150</b>                                                                                                                                                                                                                 | MINNEAPOLIS CENTER<br><b>127.1 290.2</b> | GCO<br><b>121.725</b> | UNICOM<br><b>122.8 (CTAF) 0</b>                             |



|              |                    |                                                                     |      |                            |                         |
|--------------|--------------------|---------------------------------------------------------------------|------|----------------------------|-------------------------|
| 3200         | PELBE              | VGSI and RNAV glidepath not coincident<br>(VGSI Angle 3.00/TCH 32). |      |                            |                         |
|              |                    | WUSKA<br>2.2 NM to<br>RW30                                          | OHXE | BOPMY                      | 4 NM<br>Holding Pattern |
|              |                    | 1.2 NM to<br>RW30                                                   | 2800 | 125° → 6000<br>← 305° 3000 |                         |
|              |                    | 1.2 NM                                                              | 1 NM | 2.8 NM                     | 6.2 NM                  |
| CATEGORY     | A                  | B                                                                   | C    | D                          |                         |
| LPV DA       | 1429-¾ 250 (300-¾) |                                                                     |      |                            |                         |
| LNAV/VNAV DA | 1464-¾ 285 (300-¾) |                                                                     |      |                            |                         |
| LNAV MDA     | 1600-¾ 421 (500-¾) | 1600-1 421 (500-1)                                                  |      |                            |                         |
| CIRCLING     | 1640-1 457 (500-1) | 1820-1¾ 637 (700-1¾)                                                |      | 1840-2 657 (700-2)         |                         |