

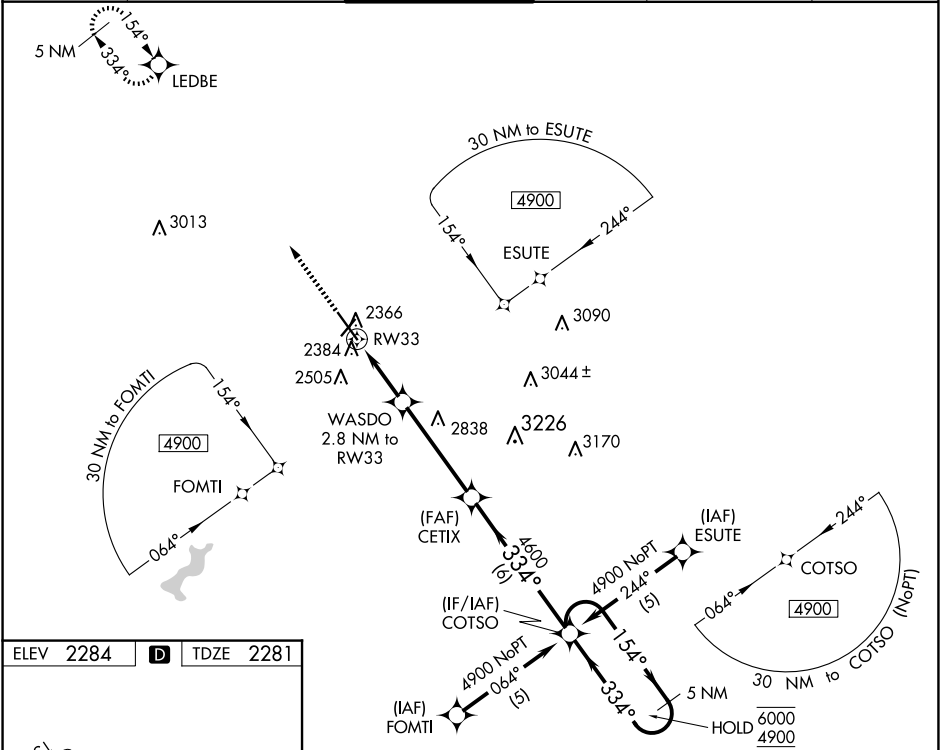
|                                        |                        |                                                     |
|----------------------------------------|------------------------|-----------------------------------------------------|
| WAAS<br>CH <b>61113</b><br><b>W33A</b> | APP CRS<br><b>334°</b> | Rwy Idg<br>TDZE <b>2281</b><br>Apt Elev <b>2284</b> |
|----------------------------------------|------------------------|-----------------------------------------------------|

RNAV (GPS) RWY 33

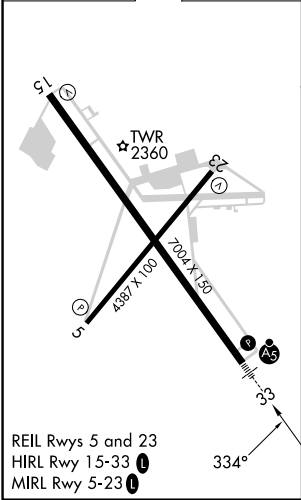
JOHN MURTHA JOHNSTOWN/CAMBRIA COUNTY (JST')

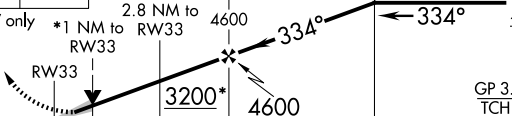
|                                                                                                                                                                                                                                                          |                          |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------------------------|
| RNP APCH.                                                                                                                                                                                                                                                | MALSR                    | MISSED APPROACH:<br>Climb to 4800 direct LEDBE and hold. |
| <div><div>▼</div><div>▲</div></div> Inop table does not apply to LNAV Cat D. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C or above 54°C. For inop ALS increase LNAV/VNAV all Cats visibility to ½ SM and LNAV Cat C visibility to 1 SM. | <div><div>AS</div></div> |                                                          |

|                        |                                           |                                                    |                         |                                   |                         |
|------------------------|-------------------------------------------|----------------------------------------------------|-------------------------|-----------------------------------|-------------------------|
| ATIS<br><b>118.325</b> | JOHNSTOWN APP CON ★<br><b>121.2 299.2</b> | JOHNSTOWN TOWER ★<br><b>125.75</b> (CTAF) <b>0</b> | GND CON<br><b>121.6</b> | CLNC DEL<br><b>126.85 235.775</b> | UNICOM<br><b>122.95</b> |
|------------------------|-------------------------------------------|----------------------------------------------------|-------------------------|-----------------------------------|-------------------------|



|           |          |           |
|-----------|----------|-----------|
| ELEV 2284 | <b>D</b> | TDZE 2281 |
|-----------|----------|-----------|



|                                                                                              |                                                                                     |                                                                     |                           |                      |                               |                               |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------|----------------------|-------------------------------|-------------------------------|
| 4800                                                                                         | LEDGE                                                                               | VGSI and RNAV glidepath not coincident<br>(VGSI Angle 3.00/TCH 53). |                           | 5 NM Holding Pattern |                               |                               |
|           |  | COTSO                                                               |                           |                      |                               |                               |
| *LNAV only                                                                                   |  |                                                                     |                           |                      |                               |                               |
| CATEGORY                                                                                     | A                                                                                   |                                                                     | B                         | C                    | D                             |                               |
| LPV DA                                                                                       | 2481-1/2                                                                            |                                                                     | 200 (200-1/2)             |                      |                               |                               |
| LNAV/VNAV DA                                                                                 | 2552-1/2                                                                            |                                                                     | 271 (300-1/2)             |                      | 2552-3/4<br>271 (300-3/4)     |                               |
| LNAV MDA                                                                                     | 2640-1/2 359 (400-1/2)                                                              |                                                                     | 2640-5/8<br>359 (400-5/8) |                      | 2640-1<br>359 (400-1)         |                               |
|  CIRCLING | 2700-1<br>416 (500-1)                                                               |                                                                     | 2880-1<br>596 (600-1)     |                      | 2880-1 1/2<br>596 (600-1 1/2) | 3000-2 1/4<br>716 (800-2 1/4) |