

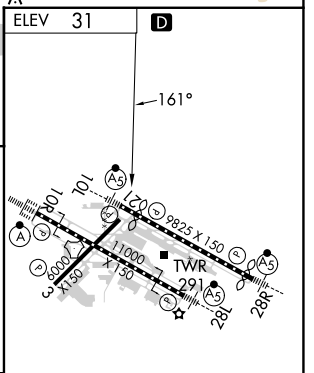
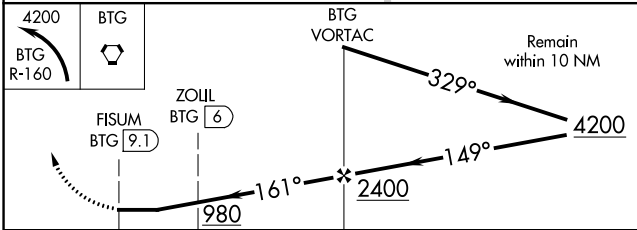
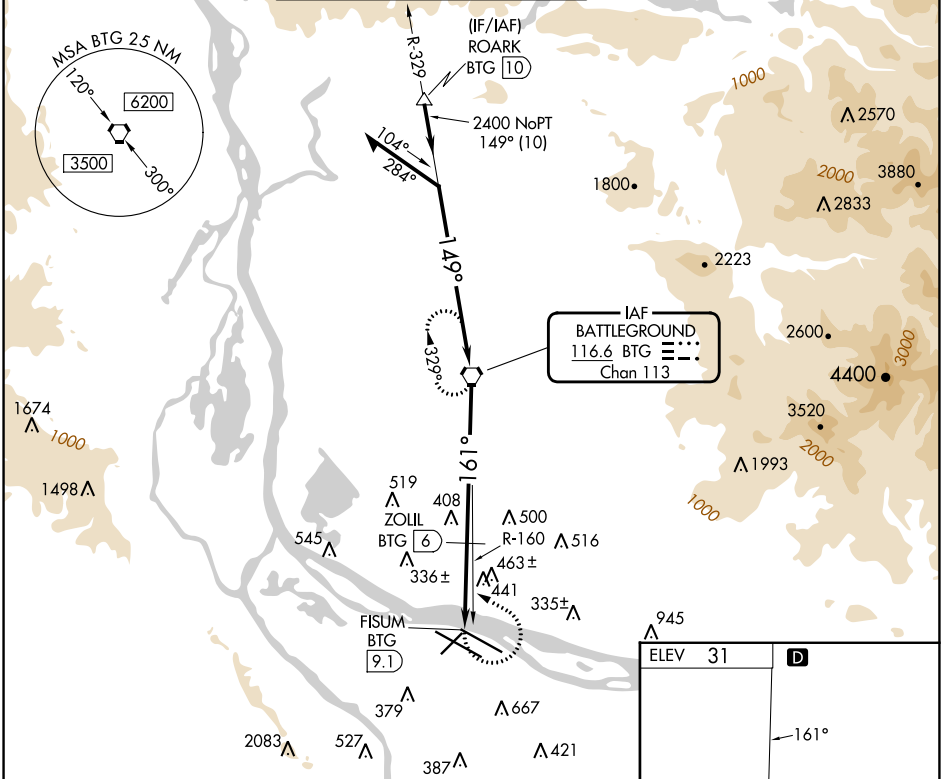
|   |                        |                             |                                       |
|---|------------------------|-----------------------------|---------------------------------------|
| VORTAC BTG<br><b>116.6</b><br>Chan <b>113</b> | APP CRS<br><b>161°</b> | Rwy Idg<br>TDZE<br>Apt Elev | <b>N/A</b><br><b>N/A</b><br><b>31</b> |
|---|------------------------|-----------------------------|---------------------------------------|

# VOR-A

PORTLAND INTL (PDX)

**MISSED APPROACH:** Climbing left turn to 4200 via BTG R-160 to BTG VORTAC and hold, continue climb-in-hold to 4200.

|   |   |  |  |                               |                                  |       |
|---|---|--|--|-------------------------------|----------------------------------|-------|
| D-ATIS<br><b>128.35</b><br><b>269.9</b> | PORTLAND APP CON<br><b>124.35 299.2</b> | PORTLAND TOWER<br>Rwys 10L-28R<br><b>118.7 257.8</b> | Rwys 3-21, 10R-28L<br><b>123.775 251.125</b> | GND CON<br><b>121.9 348.6</b> | CLNC DEL<br><b>120.125 318.1</b> | CPDLC |
|---|---|--|--|-------------------------------|----------------------------------|-------|



|                   |                       |                              |        |               |
|-------------------|-----------------------|------------------------------|--------|---------------|
| CATEGORY          | A                     | B                            | C      | D             |
| CIRCLING          | 980-1¼<br>689 (700-1) | 949 (1000-1¼)<br>729 (800-1) | 1060-3 | 1029 (1100-3) |
| ZOLL FIX MINIMUMS |                       |                              |        |               |
| CIRCLING          | 720-1<br>689 (700-1)  | 760-1<br>729 (800-1)         | 1060-3 | 1029 (1100-3) |

REIL Rwys 3 and 21  
TDZ/CL Rwy 10R  
MIRL Rwy 3-21  
HIRL Rwys 10L-28R and 10R-28L

FAF to MAP 9.1 NM

|         |      |      |      |      |      |
|---------|------|------|------|------|------|
| Knots   | 60   | 90   | 120  | 150  | 180  |
| Min:Sec | 9:06 | 6:04 | 4:33 | 3:38 | 3:02 |

NW-1, 26 DEC 2024 to 23 JAN 2025

NW-1, 26 DEC 2024 to 23 JAN 2025