

HI-ILS or LOC RWY 10R

|                                                 |                         |                                                                |
|-------------------------------------------------|-------------------------|----------------------------------------------------------------|
| LOC/DME I-PDX<br><b>110.5</b><br>Chan <b>42</b> | APCH CRS<br><b>103°</b> | Rwy ldg <b>11,000</b><br>TDZE <b>24</b><br>Arpt Elev <b>31</b> |
|-------------------------------------------------|-------------------------|----------------------------------------------------------------|

AL-330 [USAF]

PORTLAND INTL (KPDJ)

DME required.

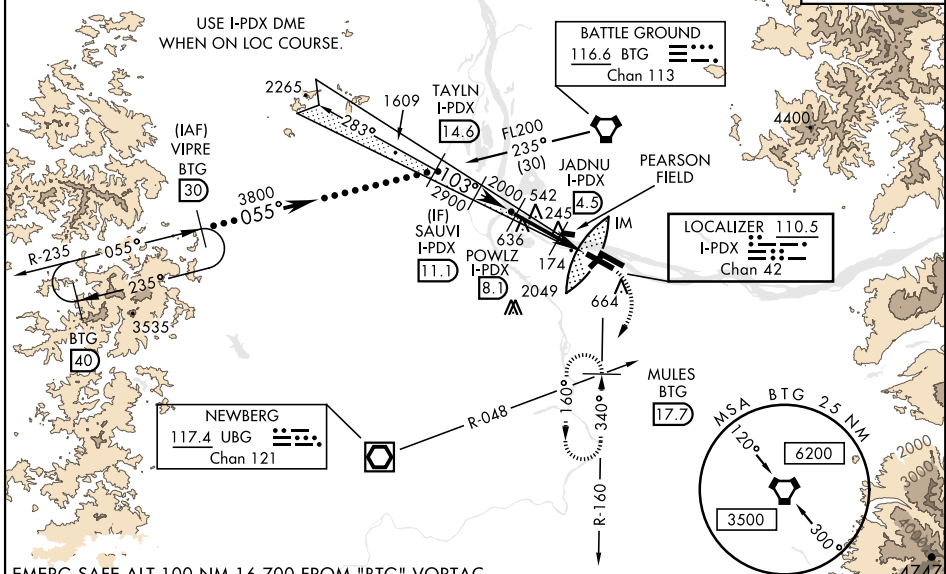
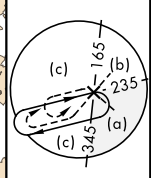
\* When ALS inop, increase RVR to 40 and vis to ¾ mile.



MISSED APPROACH: Climb to 1100 then climbing right turn to 5000 on BTG VORTAC R-160 to MULES/BTG 17.7 DME and hold, continue climb-in-hold to 5000.

|                             |                                                                              |                                                       |                                  |                               |                                  |
|-----------------------------|------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|-------------------------------|----------------------------------|
| ATIS<br><b>128.35 269.9</b> | APP CON<br><b>118.1 284.6</b> (100°-279°)<br><b>124.35 299.2</b> (280°-099°) | TOWER<br><b>118.7 257.8</b><br><b>123.775 251.125</b> | Rwy 10L-28R<br>Rwy 3-21, 10R-28L | GND CON<br><b>121.9 348.6</b> | CLNC DEL<br><b>120.125 318.1</b> |
|-----------------------------|------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|-------------------------------|----------------------------------|

\*\* When ALS inop, increase CAT CDE RVR to 60 and vis to 1½ miles.  
\*\*\* When VGSI rwy 28R inop, circling rwy 28R NA at night.  
Simultaneous approach authorized.



EMERG SAFE ALT 100 NM 16,700 FROM "BTG" VORTAC

|                                                                                                                                                                                            |        |      |          |                         |        |                                                                                |                                        |         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|----------|-------------------------|--------|--------------------------------------------------------------------------------|----------------------------------------|---------|
| VGSI and ILS glidepath not coincident<br>(VGSI Angle 3.00/TCH 71).                                                                                                                         |        |      |          | 1100                    | 5000   | MULES                                                                          | ELEV 31                                | TDZE 24 |
| VIPRE<br>BTG 30<br>I-PDX 14.6<br>TAYLN<br>SAUVI<br>I-PDX 11.1<br>FL200 055°<br>3800<br>103°<br>2900<br>2000<br>POWLZ<br>I-PDX 8.1<br>JADNU<br>I-PDX 4.5<br>I-PDX 3.1<br>I-PDX 2<br>LOC DME |        |      |          | 3.6 NM                  | 2.4 NM | 0.1                                                                            | Rwy 10L ldg 8535'<br>Rwy 28R ldg 9290' | A 424 ± |
| GS 3.00°<br>TCH 53                                                                                                                                                                         |        |      |          |                         |        |                                                                                |                                        |         |
| CATEGORY                                                                                                                                                                                   | C      |      | D        | E                       |        |                                                                                |                                        |         |
| S-ILS 10R*                                                                                                                                                                                 | 224/18 |      | 200      | (200-¾)                 |        |                                                                                |                                        |         |
| S-LOC 10R**                                                                                                                                                                                | 440/40 |      | 416      | (500-¾)                 |        |                                                                                |                                        |         |
| CIRCLING***                                                                                                                                                                                | 1060-3 | 1029 | (1100-3) | 1140-3<br>1109 (1200-3) |        | REIL Rwy 3-21<br>TDZL/CL Rwy 10R<br>MIRL Rwy 3-21<br>HIRL Rwy 10L-28R, 28L-10R |                                        |         |

HI-ILS or LOC RWY 10R