

LOC/DME I-HAP	APP CRS	Rwy Idg	9290
111.3	283°	TDZE	31
Chan 50		Apt Elev	31

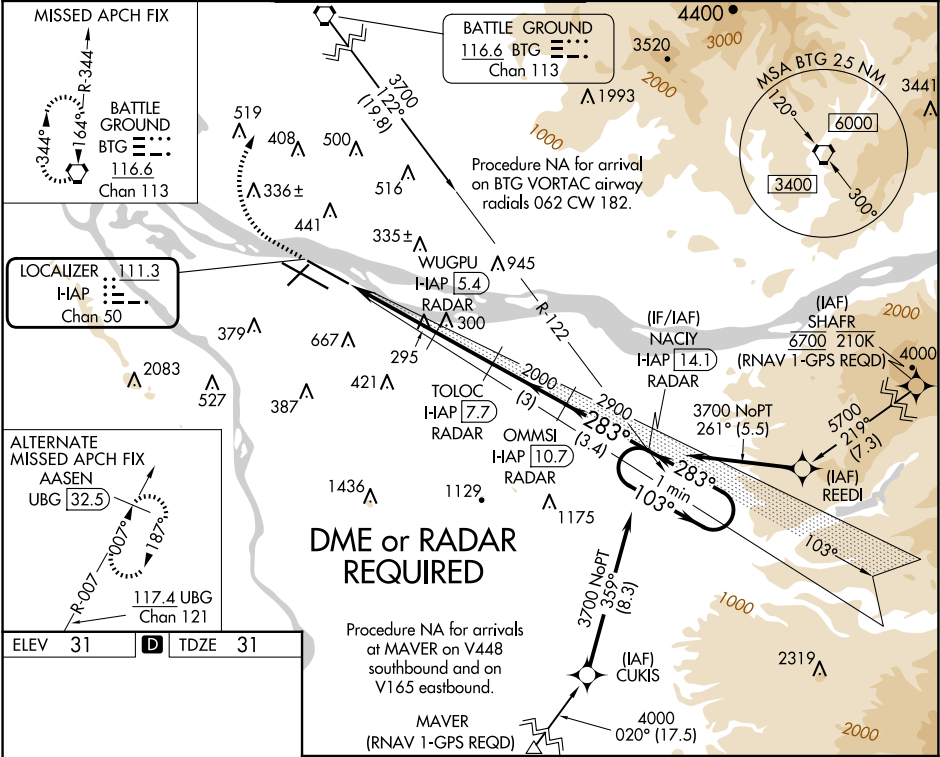
ILS or LOC RWY 28R
PORTLAND INTL (PDX)

⚠ Simultaneous approach authorized. For inop ALS, increase S-ILS 28R Cat E visibility to RVR 4000; increase S-LOC 28R Cat E visibility to 1½ SM.

MAJRS

MISSED APPROACH: Climb to 600 then climbing right turn to 4200 direct BTG VORTAC and hold, continue climb-in-hold to 4200.

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



ELEV 31 **D** TDZE 31

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

FAF to MAP 6 NM

Knots	60	90	120	150	180
Min:Sec	6:00	4:00	3:00	2:24	2:00

600	4200	BTG	VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 70).	NACIY I-HAP 14.1	One Minute Holding Pattern
*LOC only.	WUGPU I-HAP 5.4	TOLOC I-HAP 7.7	OMMSI I-HAP 10.7	RADAR	
I-HAP 1.7	I-HAP 3.1	I-HAP 3.1	I-HAP 3.1	I-HAP 3.1	
1.4	2.3	2.3 NM	3 NM	3.4 NM	
CATEGORY	A	B	C	D	E
S-ILS 28R	281/24 250 (300-½)				
S-LOC 28R	560/24	529 (600-½)	560/55	529 (600-1)	
C CIRCLING	720-1 689 (700-1)	760-1 729 (800-1)	1060-3	1029 (1100-3)	1140-3 1109 (1200-3)

NW-1, 12 JUN 2025 to 10 JUL 2025

NW-1, 12 JUN 2025 to 10 JUL 2025