

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

ILS or LOC RWY 28R

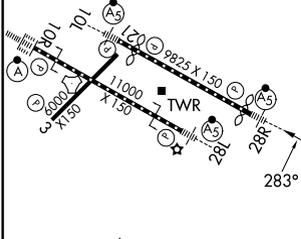
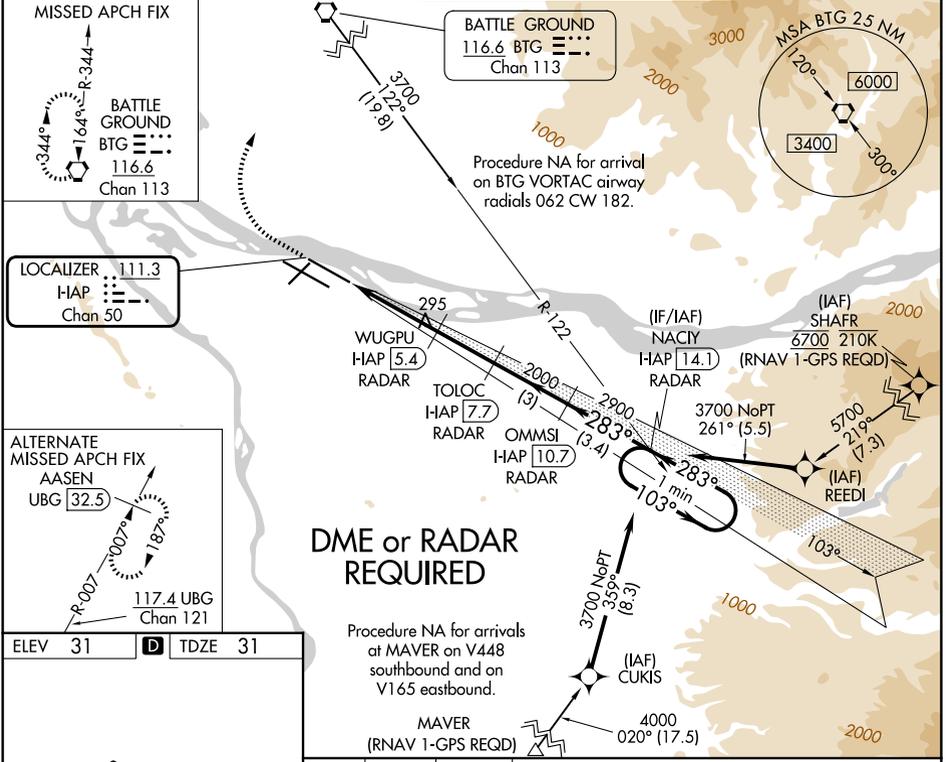
PORTLAND INTL (PDX)

⚠ 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 118.7 257.8 (10L-28R) 123.775 251.125 (3-21, 10R-28L)	GND CON 121.9 348.6
-------------------------------	---	--	-------------------------------



ELEV 31	D	TDZE 31			
REIL Rwy 3 and 21 TDZL/RCLS Rwy 10R MIRL Rwy 3-21 HIRL Rwy 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).	One Minute Holding Pattern
*LOC only.		WUGPU I-HAP 5.4 RADAR	TOLOC I-HAP 7.7 RADAR	OMMSI I-HAP 10.7 RADAR
*I-IAP RADAR		I-HAP 1.7 (3.1)	I-HAP 2.3 (3.4)	I-HAP 14.1 (14.1) RADAR
1.4		2.3	2.3 NM	3 NM
1.4		2.3	2.3 NM	3 NM
1.4		2.3	2.3 NM	3 NM
1.4		2.3	2.3 NM	3 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)	
CIRCLING	720-1 689 (700-1)	760-1 729 (800-1)	1060-3	1029 (1100-3)	1140-3 1109 (1200-3)

NW-1, 19 MAR 2026 to 16 APR 2026

NW-1, 19 MAR 2026 to 16 APR 2026