

APP CRS	Rwy Ldg	<b>11000</b>
<b>283°</b>	TDZE	<b>23</b>
	Apt Elev	<b>31</b>

# RNAV (RNP) Z RWY 28L

PORTLAND INTL (PDX)

RNP AR APCH - GPS. Authorization required. From DSHUT: RF.

For uncompensated Baro-VNAV systems, procedure NA below -5°C or above 54°C. Simultaneous approach authorized.

MALSRL

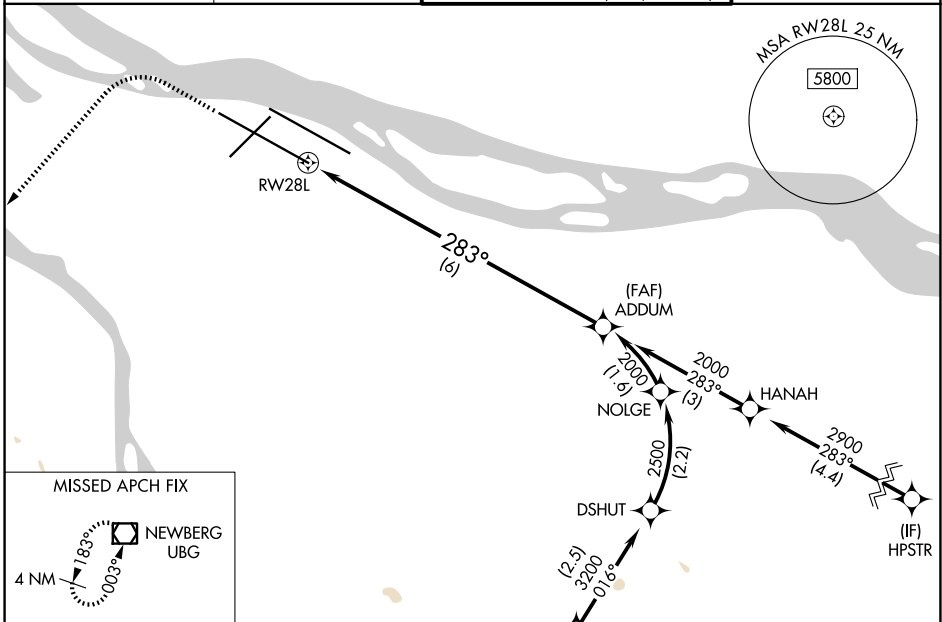
MISSED APPROACH: Climb to 2100 then climbing left turn to 4000 direct UBG VOR/DME and hold.

D-ATIS  
**128.35 269.9**

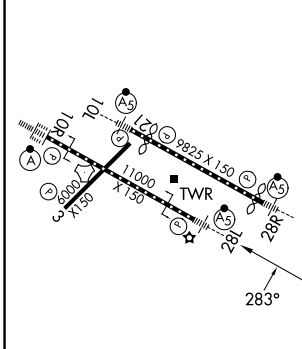
PORTLAND APP CON  
**124.35 299.2**

PORTLAND TOWER  
**118.7 257.8 (10L-28R)**  
**123.775 251.125 (3-21, 10R-28L)**

GND CON  
**121.9 348.6**



ELEV 31	<b>D</b>	TDZE 23
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REIL Rwys 3 and 21	TDZL/RCLS Rwy 10R	MIRL Rwy 3-21	HIRL Rwys 10L-28R and 10R-28L
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2100	4000	UBG	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00°/TCH 72).	ADDUM	2000
See planview for multiple IF locations.					
RWY 28L					
283°					
6 NM					
CATEGORY	A	B	C	D	
RNP 0.30 DA	399/60		376 (400-1¼)		

**AUTHORIZATION REQUIRED**

NW-1, 09 JUL 2026 to 06 AUG 2026

NW-1, 09 JUL 2026 to 06 AUG 2026