


APP CRS	Rwy Idg	11000
283°	TDZE	23
	Apt Elev	31

RNAV (RNP) Z RWY 28L

PORTLAND INTL (PDX)

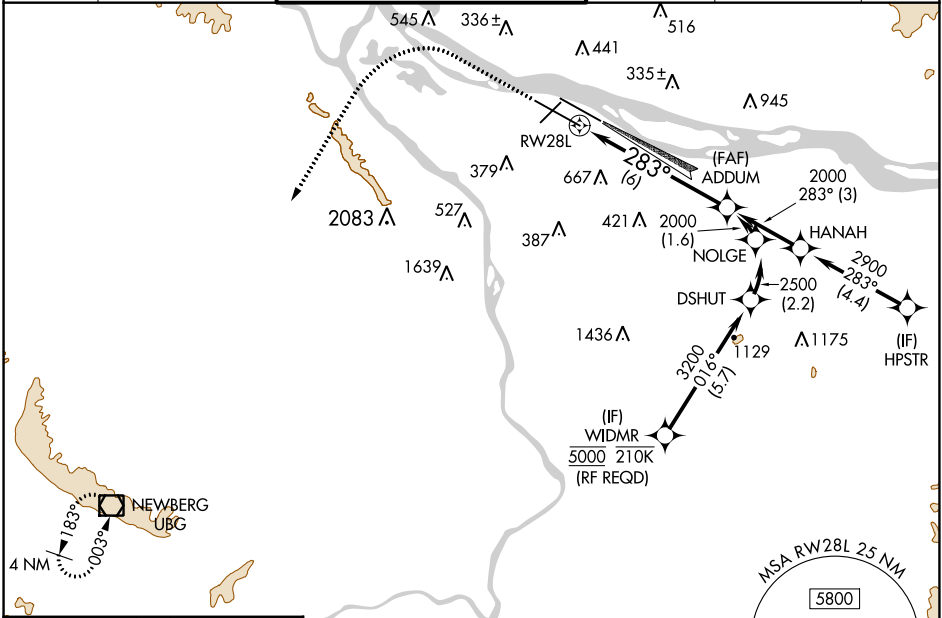
▼ For uncompensated Baro-VNAV systems, procedure NA below -15°C (5°F) or above 54°C (130°F). For inoperative MALS, increase RNP 0.27 all Cats visibility to RVR 6000 and increase RNP 0.30 all Cats visibility to 1½ mile. Simultaneous approach authorized with Rwy 28R. GPS Required. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

MALS



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

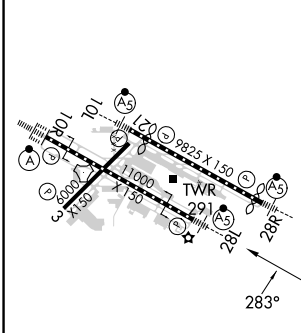
D-ATIS 128.35 269.9	PORTLAND APP CON 124.35 299.2	PORTLAND TOWER Rwy 10L-28R 118.7 257.8	Rwys 3-21, 10R-28L 123.775 251.125	GND CON 121.9 348.6	CLNC DEL 120.125 318.1	CPDLC
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NW-1, 08 AUG 2024 to 05 SEP 2024

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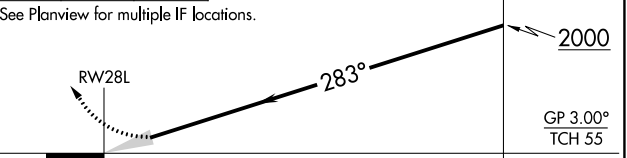
ELEV 31	D	TDZE 23
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REIL Rwys 3 and 21
 TDZ/CL Rwy 10R
 MIRL Rwy 3-21
 HIRL Rwys 10L-28R and 10R-28L

RADAR REQUIRED

2100	4000	UBG	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 72).



CATEGORY	A	B	C	D
RNP 0.27 DA		374/35	351 (400-¾)	
RNP 0.30 DA		494/60	471 (500-1¼)	

AUTHORIZATION REQUIRED