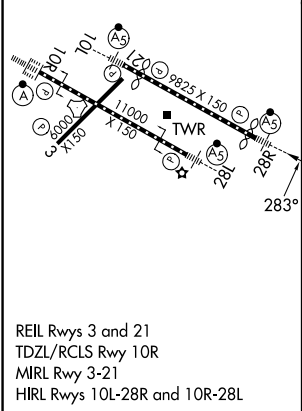
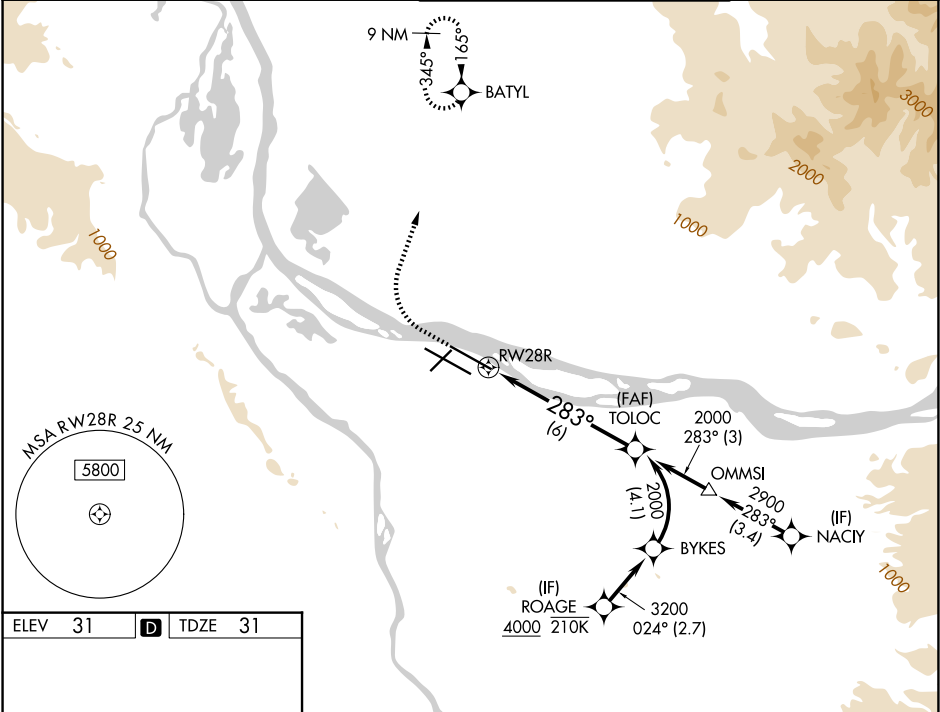


APP CRS	Rwy Ldg	9290
283°	TDZE	31
	Apt Elev	31

RNAV (RNP) Z RWY 28R
PORTLAND INTL (PDX)

RNP AR APCH - GPS. Authorization required. From BYKES: RF	MALSR	MISSED APPROACH: Climb to 600 then climbing right turn to 4400 direct BATYL and hold, continue climb-in-hold to 4400.
For uncompensated Baro-VNAV systems, procedure NA below -5°C or above 54°C. Simultaneous approach authorized. For inop ALS increase RNP 0.10 all Cats visibility to RVR 4500, increase RNP 0.20 all Cats visibility to RVR 5500, and increase RNP 0.30 all Cats visibility to RVR 6000.		

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
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ELEV 31	TDZE 31
REIL Rwys 3 and 21 TDZL/RCLS Rwy 10R MIRL Rwy 3-21 HIRL Rwys 10L-28R and 10R-28L	
600 4400 BATYL VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 70).	
RW28R 283° TOLOC 2000 GP 3.00° TCH 54	
See planview for multiple IF locations.	
6 NM	
CATEGORY	A B C D
RNP 0.10 DA	322/24 291 (300-1/2)
RNP 0.20 DA	400/35 369 (400-5/8)
RNP 0.30 DA	451/40 420 (500-3/4)
AUTHORIZATION REQUIRED	