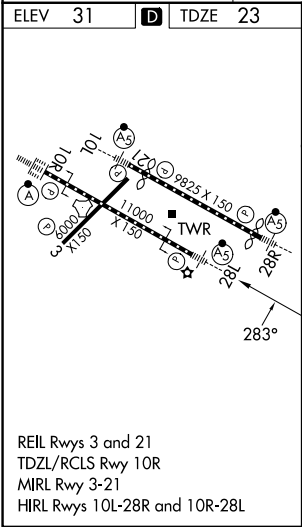
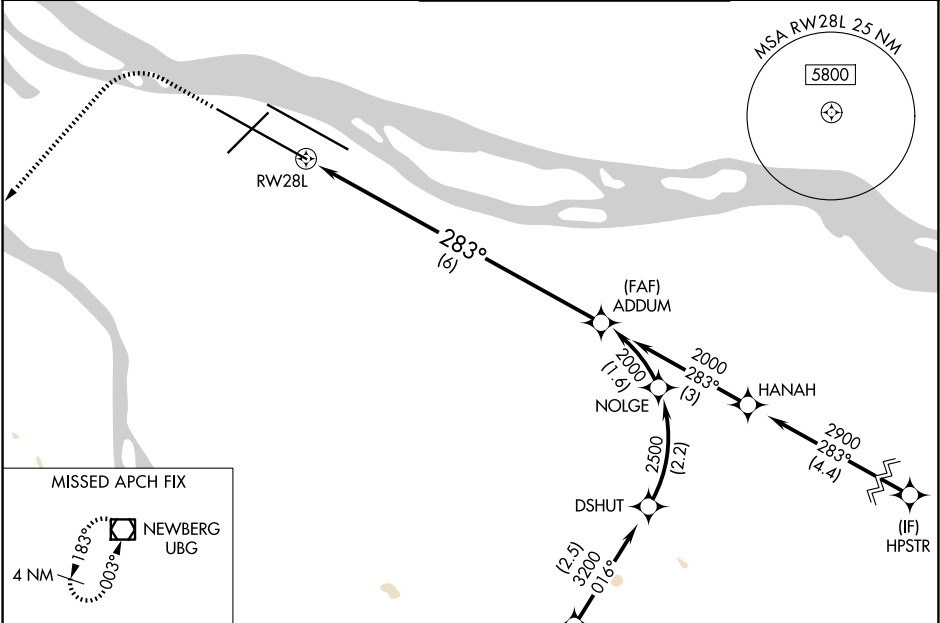


APP CRS	Rwy Ldg	11000
283°	TDZE	23
	Apt Elev	31

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

RNP AR APCH - GPS. Authorization required. From DSHUT: RF.	MALSR	MISSED APPROACH: Climb to 2100 then climbing left turn to 4000 direct UBG VOR/DME and hold.
For uncompensated Baro-VNAV systems, procedure NA below -5°C or above 54°C. Simultaneous approach authorized.		

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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2100	4000	UBG	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 72).		ADDUM
					2000
See planview for multiple IF locations.					
CATEGORY	A	B	C	D	
RNP 0.30 DA	399/60 376 (400-1¼)				
AUTHORIZATION REQUIRED					