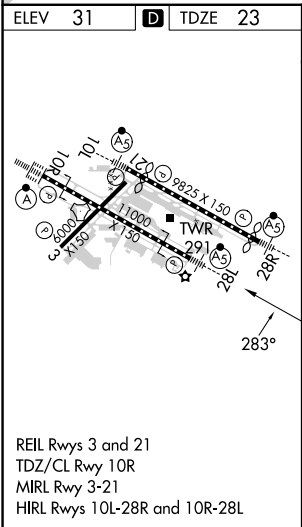
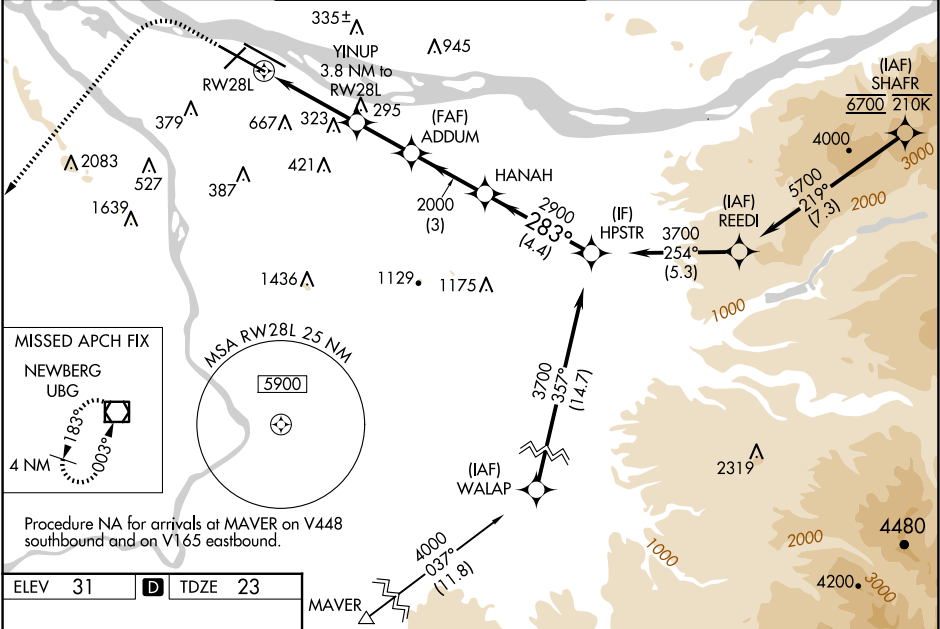


WAAS CH 56205 W28B	APP CRS 283°	Rwy Idg 11000 TDZE 23 Apt Elev 31
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RNAV (GPS) X RWY 28L

PORTLAND INTL (PDX)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -6°C (22°F) or above 54°C (130°F). Simultaneous approach authorized. LNAV procedure NA during simultaneous operations. DME/DME RNP-0.3 NA. Use of FD or AP providing RNAV track guidance required during simultaneous operations. For inop ALS, increase LNAV Cat C/D visibility to 1½ SM.			MALSRR	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



2100		4000	UBG	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 72).	
* LNAV only		HANAH HPSTR			
YINUP 3.8 NM to RW28L		ADDUM 2000	HANAH 283° 3700		
* 1.4 NM to RW28L		1280*	2000	GP 3.00° TCH 55	
RW28L		1.4	2.4 NM	2.2 NM	3 NM
CATEGORY		A	B	C	D
LPV DA	309/22 286 (300-½)				
LNAV/VNAV DA	368/30 345 (400-⅝)				
LNAV MDA	540/24 517 (600-½)		540/55 517 (600-1)		
C CIRCLING	720-1 689 (700-1)		760-1 729 (800-1)		1060-3 1029 (1100-3)