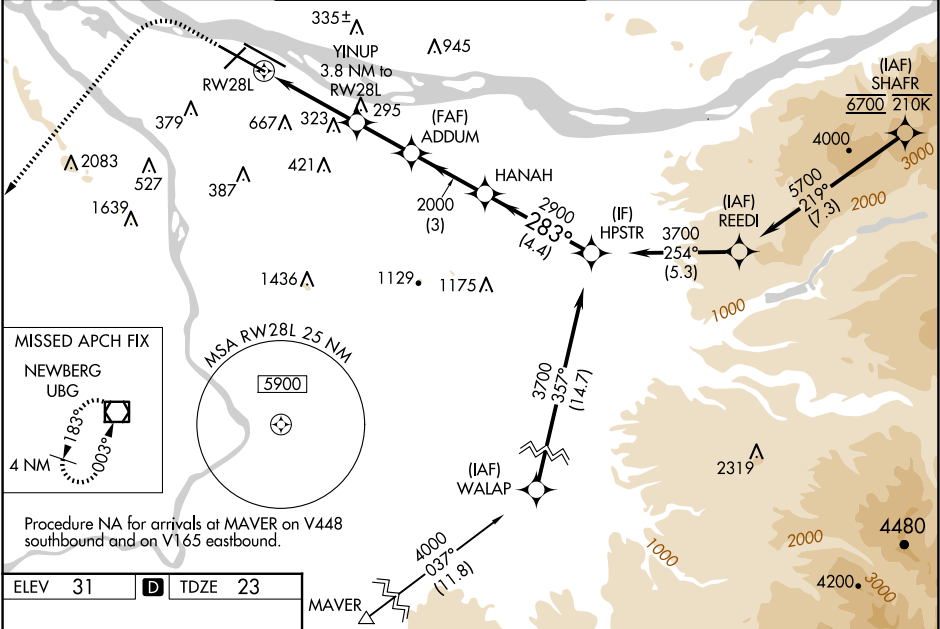


WAAS CH 56205 W28B	APP CRS 283°	Rwy Idg 11000 TDZE 23 Apt Elev 31
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RNAV (GPS) X RWY 28L

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.			MALSR	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



ELEV 31

D

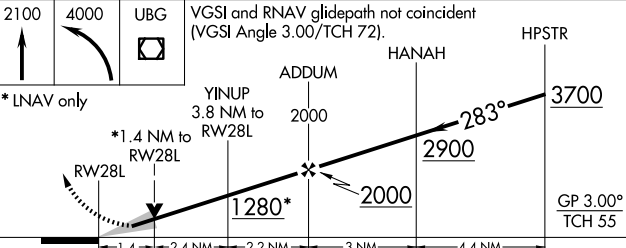
TDZE 23

REIL Rwys 3 and 21

TDZ/CL Rwy 10R

MIRL Rwy 3-21

HIRL Rwys 10L-28R and 10R-28L

2100	4000	UBG	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 72).		
					
* LNAV only					
RW28L			RW28L		
YINUP 3.8 NM to RW28L			ADDUM 2000		
* 1.4 NM to RW28L			HANAH 283°		
RW28L			3700		
1280*			2900		
2000			GP 3.00° TCH 55		
1.4			2.4 NM		
2.2 NM			3 NM		
4.4 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)		
 CIRCLING	720-1 689 (700-1)		760-1 729 (800-1)		1060-3 1029 (1100-3)