
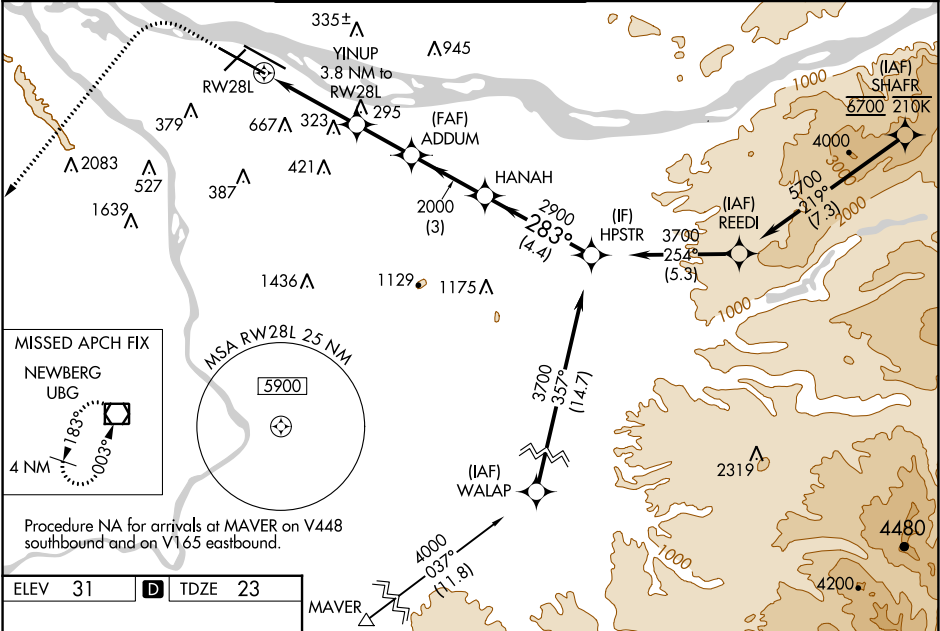



WAAS CH 56205 W28B	APP CRS 283°	Rwy Idg 11000 TDZE 23 Apt Elev 31
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RNAV (GPS) X RWY 28L
PORTLAND INTL (PDX)

<p>⚠ 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.</p>			<p>MALSR</p> 		<p>MISSED APPROACH: Climb to 2100 then climbing left turn to 4000 direct UBG VOR/DME and hold.</p>	
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	



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).		HANAH		HPSTR	
*LNAV only		YINUP 3.8 NM to RW28L		ADDUM 2000		283°		3700			
RW28L		*1.4 NM to RW28L		1280*		2000		2900		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)			

NW-1, 13 JUL 2023 to 10 AUG 2023

NW-1, 13 JUL 2023 to 10 AUG 2023