


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

PORTLAND INTL (PDX)

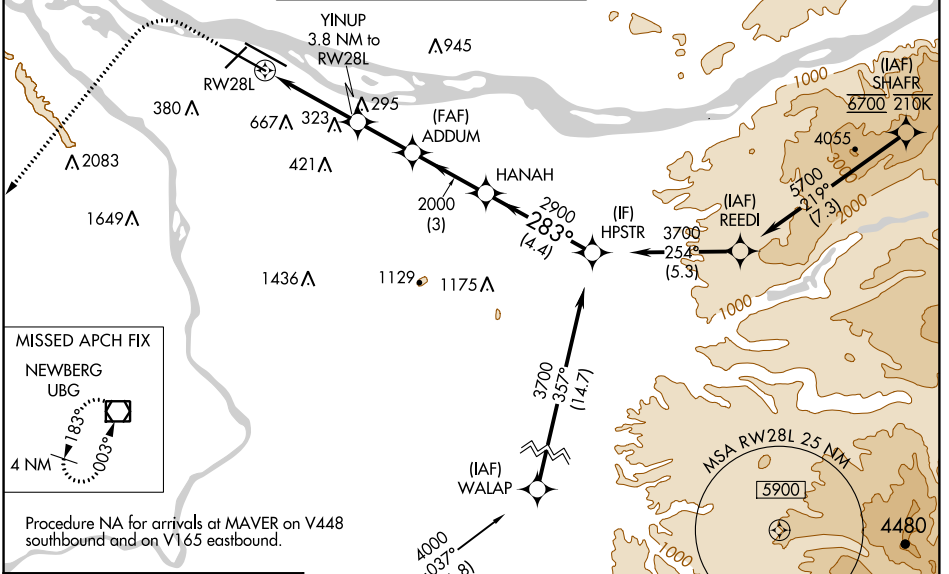
**⚠** For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -6°C (22°F) or above 54°C (130°F). Simultaneous approach authorized. LNAV procedure NA during simultaneous operations. DME/DME RNP-0.3 NA. Use of FD or AP providing RNAV track guidance required during simultaneous operations. For inop ALS,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

MALSRS

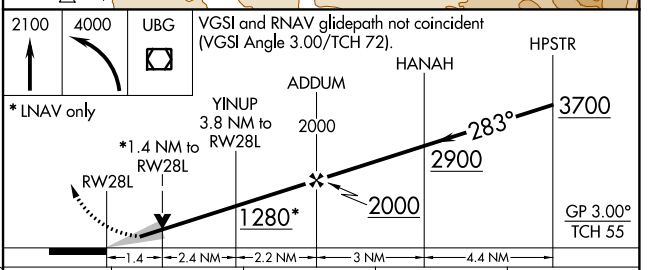
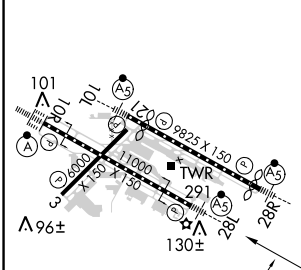


MISSED APPROACH: Climb to 2100 then climbing left turn to 4000 direct UBG VOR/DME and hold.

D-ATIS <b>128.35</b> <b>269.9</b>	PORTLAND APP CON <b>124.35 299.2</b>	PORTLAND TOWER Rwy 10L-28R <b>118.7 257.8</b> Rwys 3-21, 10R-28L <b>123.775 251.125</b>	GND CON <b>121.9 348.6</b>	CLNC DEL <b>120.125 318.1</b>	CPDLC
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ELEV 31	<b>D</b>	TDZE 23
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CATEGORY	A	B	C	D
LPV DA		309/22	286 (300-½)	
LNAV/VNAV DA		368/30	345 (400-⅔)	
LNAV MDA	540/24	517 (600-½)	540/55	517 (600-1)
<b>C</b> CIRCLING	720-1 689 (700-1)	760-1 729 (800-1)	1060-3	1029 (1100-3)

REIL Rwys 3 and 21  
TDZ/CL Rwy 10R  
MIRL Rwy 3-21  
HIRL Rwys 10L-28R and 10R-28L

NW-1, 03 JAN 2019 to 31 JAN 2019

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