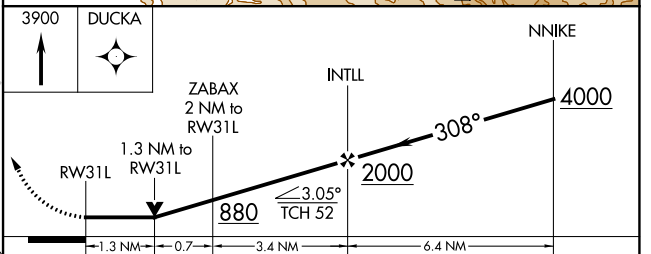
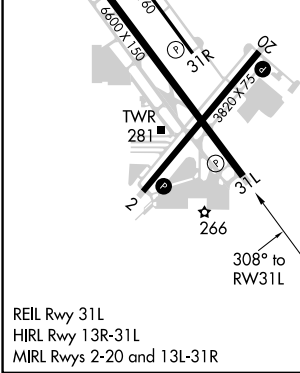
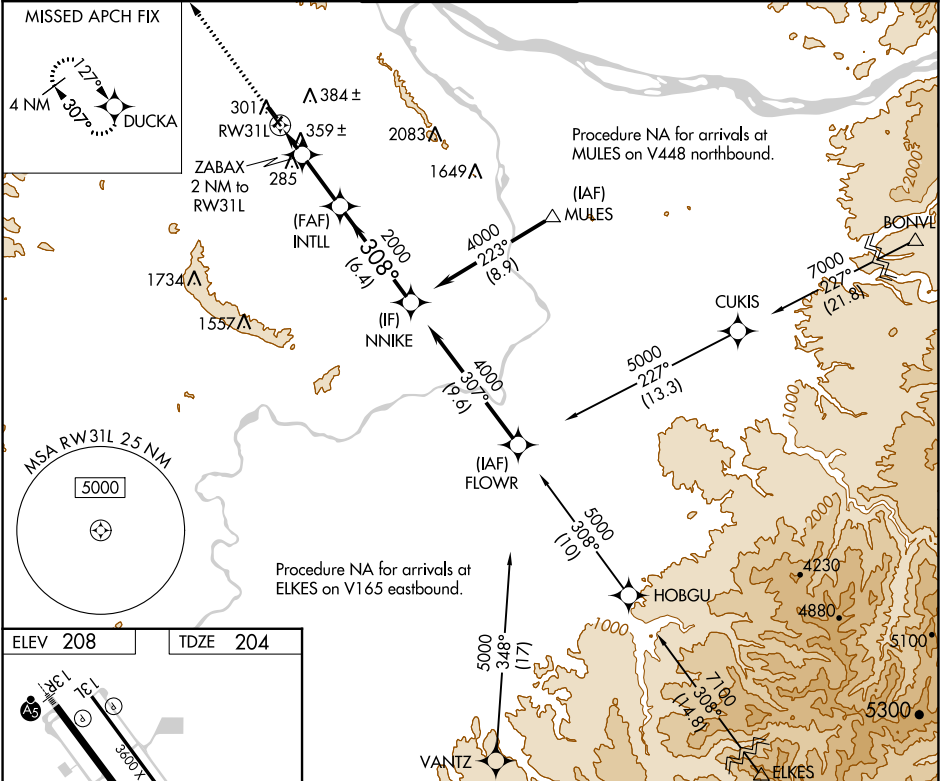


APP CRS	Rwy Idg	<b>6600</b>
<b>308°</b>	TDZE	<b>204</b>
	Apt Elev	<b>208</b>

# RNAV (GPS) RWY 31L

PORTLAND-HILLSBORO (HIO)

RNP APCH.		MISSED APPROACH: Climb to 3900 direct DUCKA and hold.		
<p><b>▼</b> Circling to Rwy 13L, 31R NA at night. Rwy 31L helicopter visibility reduction below 3/4 SM NA.</p>				
ATIS	PORTLAND APP CON	HILLSBORO TOWER *	GND CON	UNICOM
<b>127.65</b>	<b>126.0 269.175</b>	<b>119.3 (CTAF) 239.3</b>	<b>121.7</b>	<b>122.95</b>



CATEGORY	A	B	C	D
LNAV MDA	660-1 456 (500-1)		660-1½ 456 (500-1½)	
<b>C</b> CIRCLING	680-1 472 (500-1)	720-1 512 (600-1)	720-1½ 512 (600-1½)	980-2½ 772 (800-2½)

NW-1, 29 DEC 2022 to 26 JAN 2023

NW-1, 29 DEC 2022 to 26 JAN 2023