

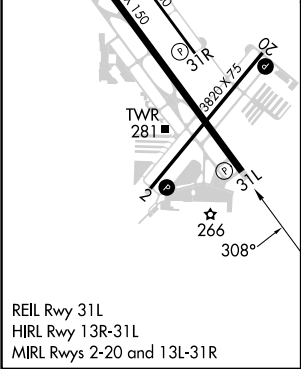
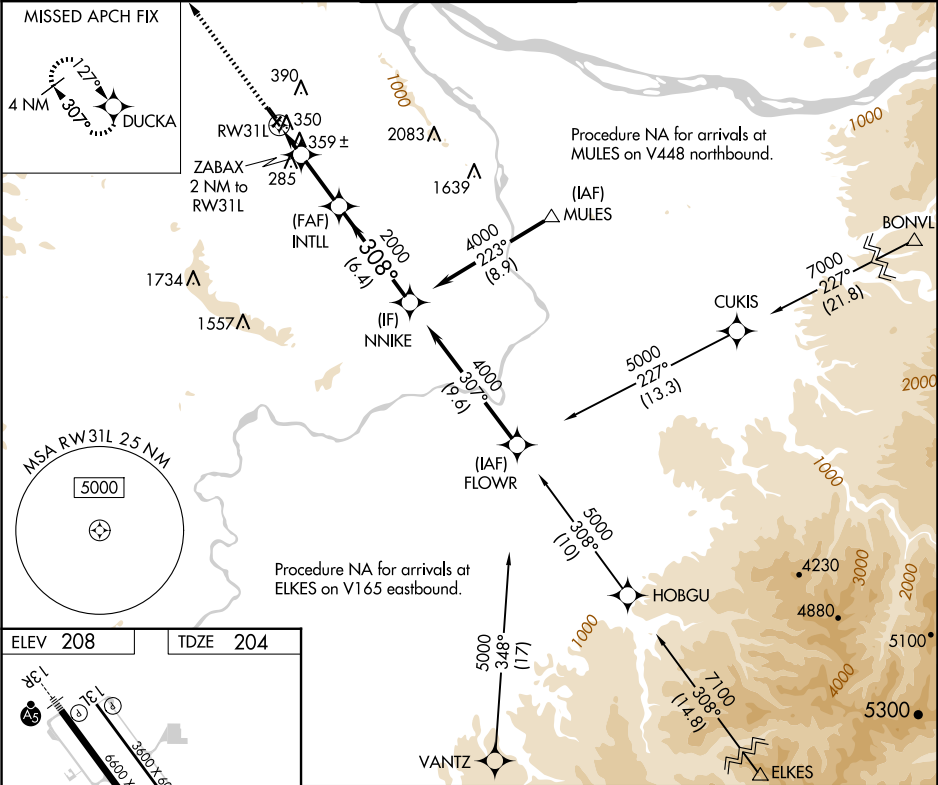
APP CRS	Rwy Idg	6600
308°	TDZE	204
	Apt Elev	208

RNAV (GPS) RWY 31L

PORTLAND-HILLSBORO (HIO)

RNP APCH.	MISSED APPROACH: Climb to 3900 direct DUCKA and hold.
Circling to Rwy 13L, 31R NA at night. Rwy 31L helicopter visibility reduction below ¾ SM NA.	

ATIS 127.65	PORTLAND APP CON 126.0 269.175	HILLSBORO TOWER ★ 119.3 (CTAF) 239.3	GND CON 121.7	UNICOM 122.95
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3900 DUCKA  		ZABAX 2 NM to RW31L INTLL NNIKE 4000 308° 2000 880 3.05° TCH 52 1.3 NM 0.7 3.4 NM 6.4 NM			
CATEGORY		A	B	C	D
LNAV MDA		660-1	456 (500-1)	660-1 ³ / ₈	456 (500-1 ³ / ₈)
 CIRCLING		680-1 472 (500-1)	720-1 512 (600-1)	720-1 ¹ / ₂ 512 (600-1 ¹ / ₂)	980-2 ¹ / ₂ 772 (800-2 ¹ / ₂)