

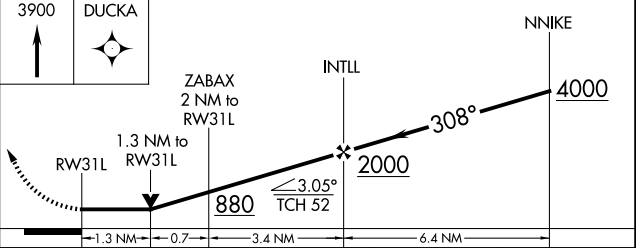
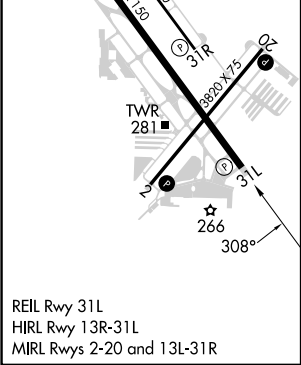
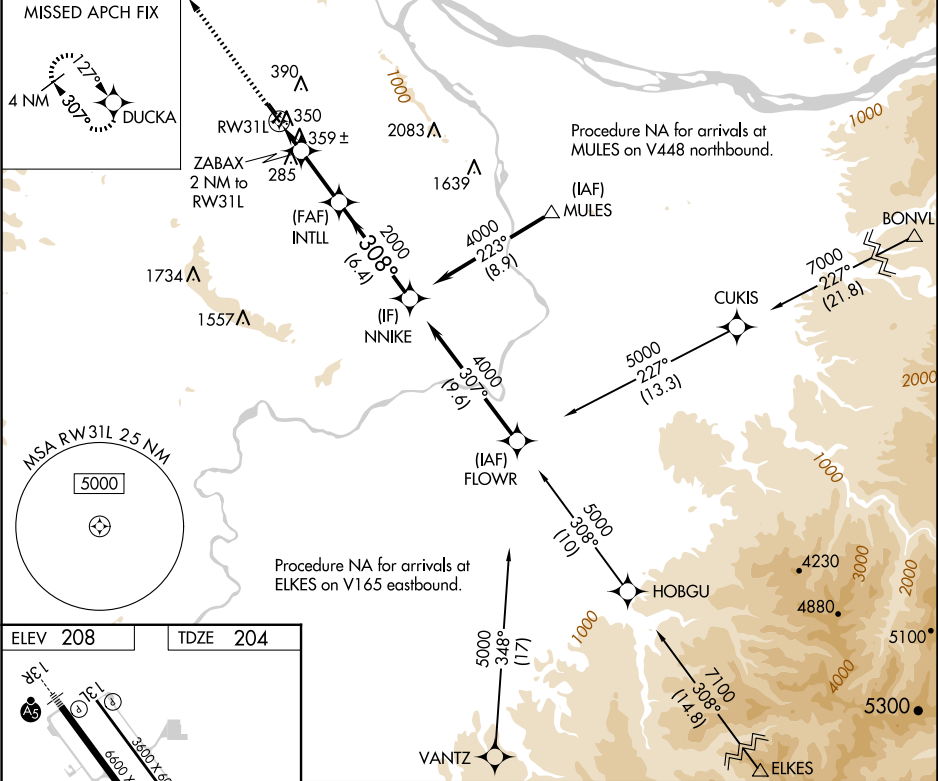
APP CRS	Rwy Idg	6600
308°	TDZE	204
	Apt Elev	208

RNAV (GPS) RWY 31L

PORTLAND-HILLSBORO (HIO)

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

ATIS 127.65	PORTLAND APP CON 126.0 269.175	HILLSBORO TOWER ★ 119.3(CTAF) 239.3	GND CON 121.7	UNICOM 122.95
----------------	-----------------------------------	--	------------------	------------------



CATEGORY	A	B	C	D
LNAV MDA	660-1 456 (500-1)	660-1 456 (500-1)	660-1 456 (500-1)	660-1 456 (500-1)
CIRCLING	680-1 472 (500-1)	720-1 512 (600-1)	720-1 512 (600-1)	980-2 772 (800-2)