

LOC I-HIO <u>110.7</u>	APP CRS 128°	Rwy Ldg 6600 TDZE 203 Apt Elev 208
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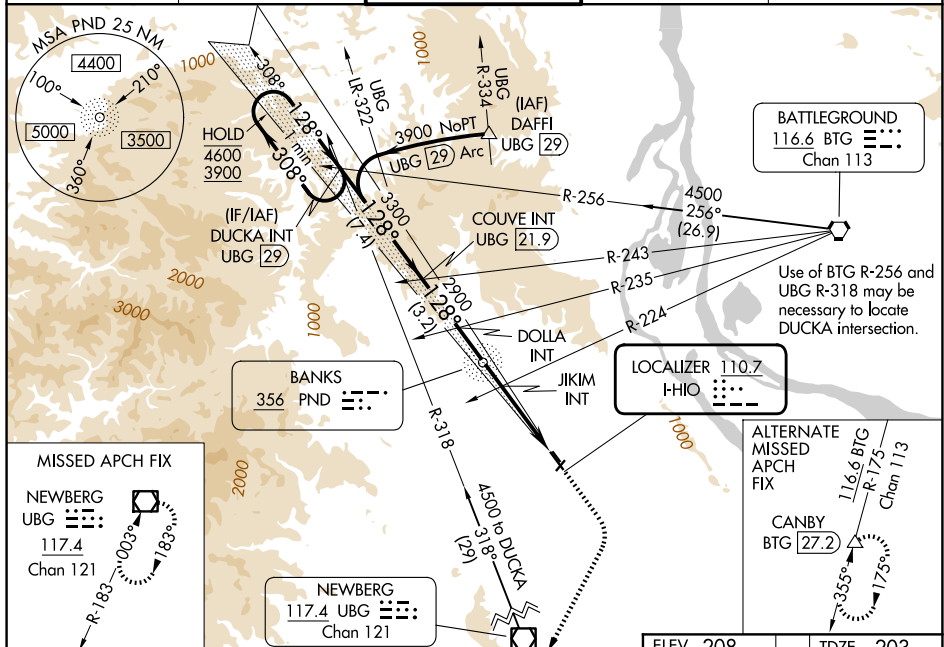
ILS or LOC RWY 13R
PORTLAND-HILLSBORO (HIO)

T Circling to Rwy 13L, 31R NA at night. Inop table does not
A apply to S-LOC Rwy 13R all Cats. For inop ALS, increase
JIKIM fix minimums Cat C/D visibility to 1 $\frac{3}{8}$ SM.

MALSR

MISSED APPROACH: Climb to 1000 then climbing right turn to 3000 direct UBG VOR/DME and hold. Continue climb-in-hold to 3000.

ATIS 127.65	PORTLAND APP CON 126.0 269.175	HILLSBORO TOWER ★ 119.3(CTAF) 0 239.3	GND CON 121.7	UNICOM 122.95
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DUCKA INT UBG [29] One Minute Holding Pattern

COUVE INT UBG [21.9]

DOLLA INT 2900

JIKIM INT

GS 3.00° TCH 48

308° 128° 128° 3300 2900 1660

7.4 NM 3.2 NM 3.9 NM 4.4 NM

CATEGORY	A	B	C	D
S-ILS 13R	403/24 200 (200-½)			
S-LOC 13R	1660/60 1457 (1500-1¼)	1660-1½ 1457 (1500-1½)	1660-3 1457 (1500-3)	
CIRCLING	1660-1¼ 1452 (1500-1¼)	1660-1½ 1452 (1500-1½)	1660-3 1452 (1500-3)	

JIKIM FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED)

S-LOC 13R	680/24 477 (500-½)	680/50 477 (500-1)
CIRCLING	680-1 472 (500-1)	720-1 512 (600-1)

720-1½
512 (600-1½)

980-2½
772 (800-2½)

1000 3000 UBG

*LOC only.

REIL Rwy 31L

HIRL Rwy 13R-31L

MIRL Rwy 2-20 and 13L-31R

FAF to MAP 8.3 NM

Knots 60 90 120 150 180

Min:Sec 8:18 5:32 4:09 3:19 2:42

PORTLAND-HILLSBORO (HIO)
ILS or LOC RWY 13R