

LOC/DME I-OGO 108.55 Chan 22 (Y)	APP CRS 132°	Rwy Ldg TDZE 962 Apt Elev 962	ILS or LOC RWY 13 LIVINGSTON COUNTY/SPENCER J HARDY (OZW)
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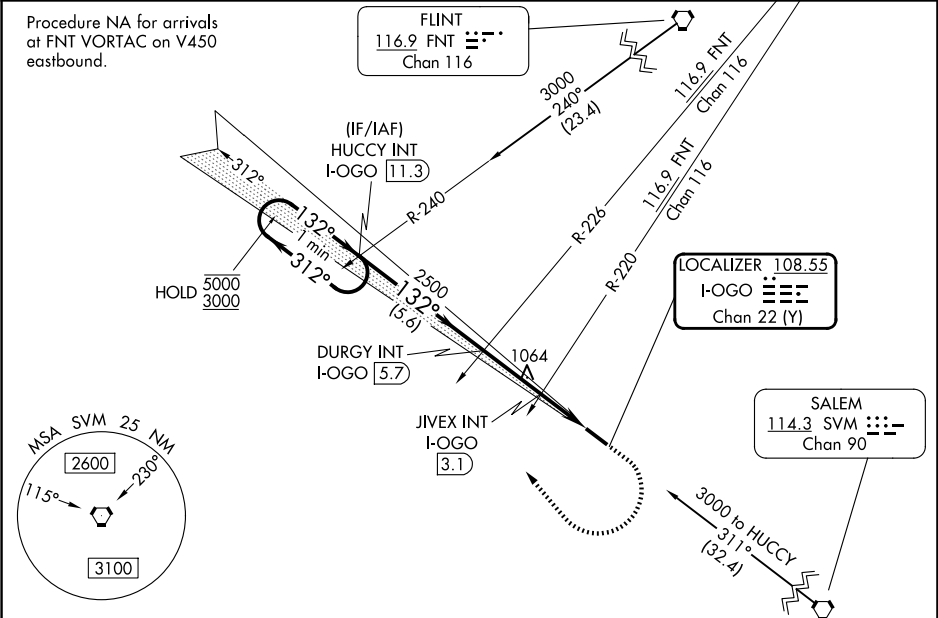
▲ NA

For inop ALS, increase LOC Cat C and D visibility to 1½ SM, and JIVEX fix minimums S-13 Cat C and D visibility to 1 SM.

MALSR

MISSED APPROACH: Climb to 1600 then climbing right turn to 3000 heading 356° and I-OGO NW course to HUCCY INT/ I-OGO 11.3 DME and hold.

AWOS-3P 118.875	DETROIT APP CON 132.35 284.0	CLNC DEL 121.725 (GCO)	UNICOM 123.0 (CTAF) 0
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One Minute Holding Pattern

HUCCY INT I-OGO 11.3

5000 312°

3000 132°

GS 3.00° TCH 48

DURG INT I-OGO 5.7

JIVEX INT I-OGO 3.1

1600 3000

hdg 356° I-OGO NW crs

HUCCY INT

ELEV 962

TDZE 962

132°

5002 x 100

0.48 Up

HIRL Rwy 13-31

MIRL Rwy 13-31

REIL Rwy 31

FAF to MAP 4.7 NM

Knots 60 90 120 150 180

Min:Sec 4:42 3:08 2:21 1:53 1:34

CATEGORY	A	B	C	D
S-ILS 13	1162-½ 200 (200-½)			
S-LOC 13	1540-½ 578 (600-½)		1540-1¼ 578 (600-1¼)	
CIRCLING	1540-1 578 (600-1)		1600-1¾ 638 (700-1¾) 1600-2 638 (700-2)	
JIVEX FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)				
S-LOC 13	1320-½ 358 (400-½)		1320-⅝ 358 (400-⅝)	
CIRCLING	1420-1 458 (500-1)		1600-1¾ 638 (700-1¾) 1600-2 638 (700-2)	