

LOC/DME I-OGO 108.55 Chan 22 (Y)	APP CRS 132°	Rwy Idg TDZE 962 Apt Elev 962
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ILS or LOC RWY 13

LIVINGSTON COUNTY SPENCER J HARDY (OZW)

▼

▲ NA

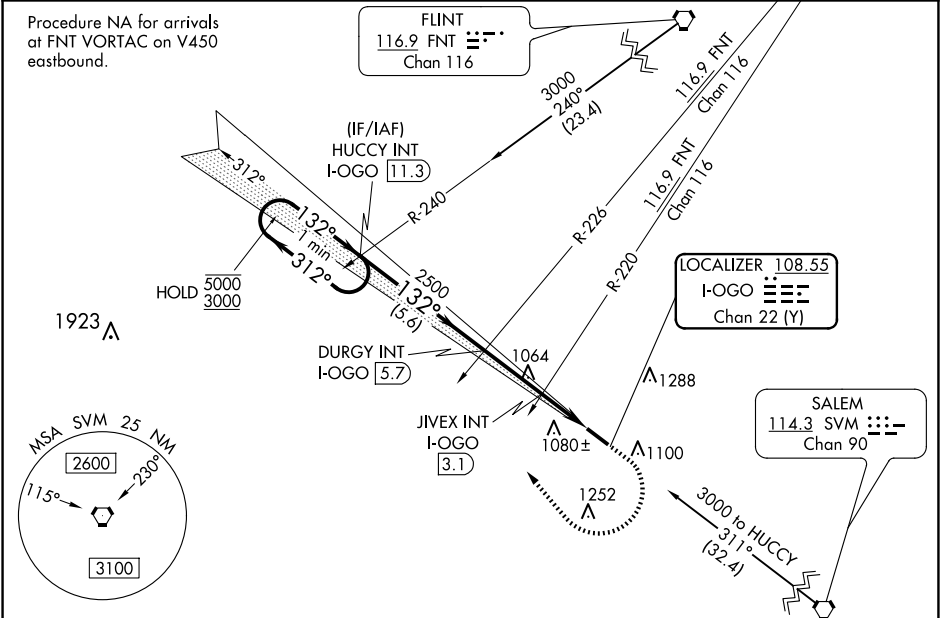
For inop ALS, increase LOC Cat C and D visibility to 1½ SM, and JIVEX fix minimums S-13 Cat C and D visibility to 1 SM.

MALSR

AS

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-3 118.875	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

1600

3000

hdg 356°
I-OGO NW crs

HUCCY INT

DURGY INT I-OGO 5.7

JIVEX INT I-OGO 3.1

*I-OGO 2

*I-OGO 1

*LOC only

5.6 NM

2.6 NM

1.1

1.0

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	1400-1 438 (500-1)	1420-1 458 (500-1)	1600-1¾ 638 (700-1¾)	1600-2 638 (700-2)

ELEV 962

TDZE 962

HIRL Rwy 13-31 0

REIL Rwy 31 0

FAF to MAP 4.7 NM

Knots	60	90	120	150	180
Min:Sec	4:42	3:08	2:21	1:53	1:34