ILS or LOC RWY 13

LIVINGSTON COUNTY/SPENCER J HARDY (OZW)

LOC/DME I-OGO	APP CRS	Rwy Ldg	5002
108.55	132°	TDZE	962
Chan 22 (Y)		Apt Elev	962

For inop ALS, increase LOC Cat C and D visibility to 1⅝ SM, and JIVEX fix minimums S-13 Cat C and D visibility to 1 SM.

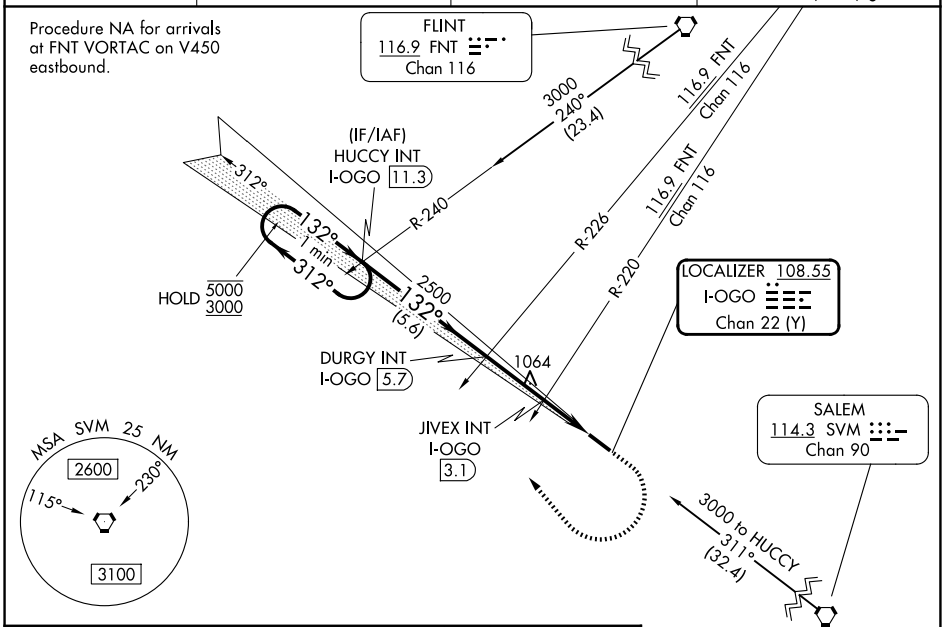
NA

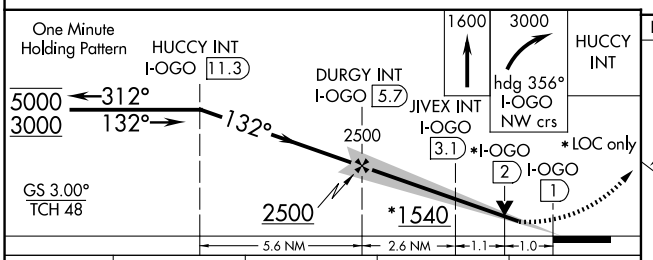
MALSR

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	DETROIT APP CON	CLNC DEL	UNICOM
118.875	132.35 284.0	121.725 (GCO)	123.0 (CTAF)

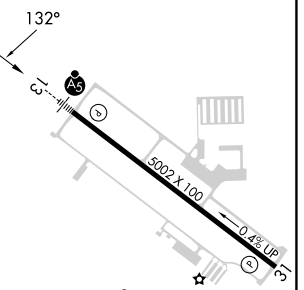
Procedure NA for arrivals at FNT VORTAC on V450 eastbound.





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)

ELEV 962 TDZE 962



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

EC-1, 29 OCT 2026 to 26 NOV 2026
EC-1, 29 OCT 2026 to 26 NOV 2026