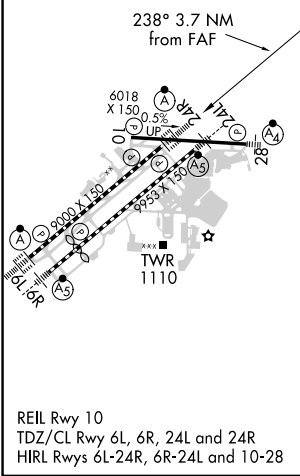
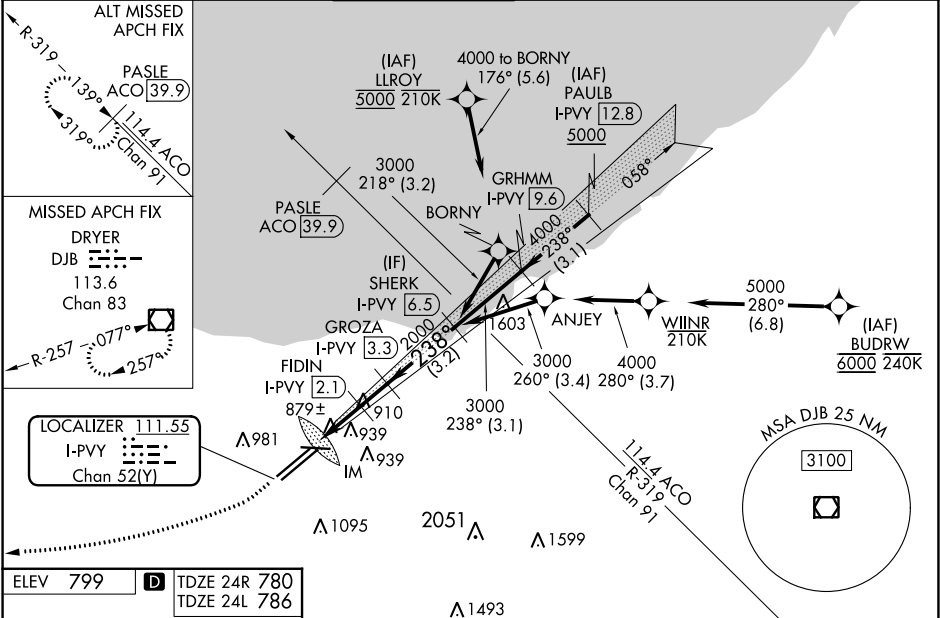


LOC/DME I-PVY 111.55 Chan 52 (Y)	APP CRS 238°	Rwy Idg 24R 9000 24L 9956 TDZE 780 Apt Elev 799 799
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ILS or LOC RWY 24R
CLEVELAND-HOPKINS INTL (CLE)

DME required. Aircraft not DME/DME/IRU or GPS equipped - RADAR required for procedure entry. RNAV 1. From LLROY and BUDRW: RNAV 1-DME/DME/IRU or GPS required for procedure entry.	Rwy 24L MALSR 	Rwy 24R ALSIF-2 	MISSED APPROACH: Climb to 1700 then climbing right turn to 3000 direct DJB VOR/DME and hold.
Circling Rwy 10 NA at night. Simultaneous approach authorized. Simultaneous operations require use of vertical guidance; maintain last assigned altitude until established on glide slope. Inop table does not apply to sidestep 24L. For inop ALS, increase S-LOC 24R Cats C/D visibility to RVR 5500.			

D-ATIS ARR 127.85 DEP 132.375	CLEVELAND APP CON 126.55 346.325	CLEVELAND TOWER 124.5 273.45	GND CON 121.7 273.45	CLNC DEL 125.05 273.45	CPDLC
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ELEV 799	D TDZE 24R 780 TDZE 24L 786				VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 65).	SHERK I-PVY 6.5
* LOC only.						GROZA I-PVY 3.3
						FIDIN I-PVY 2.1
						SHERK I-PVY 6.5
CATEGORY	A	B	C	D		
S-ILS 24R	980/18					200 (200-½)
S-LOC 24R	1160/24	379 (400-½)	1160/35	379 (400-¾)		
SIDESTEP 24L	1280/55	494 (500-1)	1280-1½ 494 (500-1½)	1280-2 494 (500-2)		
CIRCLING	1420-1	621 (700-1)	1420-1¾ 621 (700-1¾)	1420-2 621 (700-2)		