

LOC/DME I-HPI 109.9 Chan 36	APP CRS 238°	Rwy Idg 24L 9953 24R 9000 TDZE 786 780 Apt Elev 799 799
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ILS or LOC RWY 24L

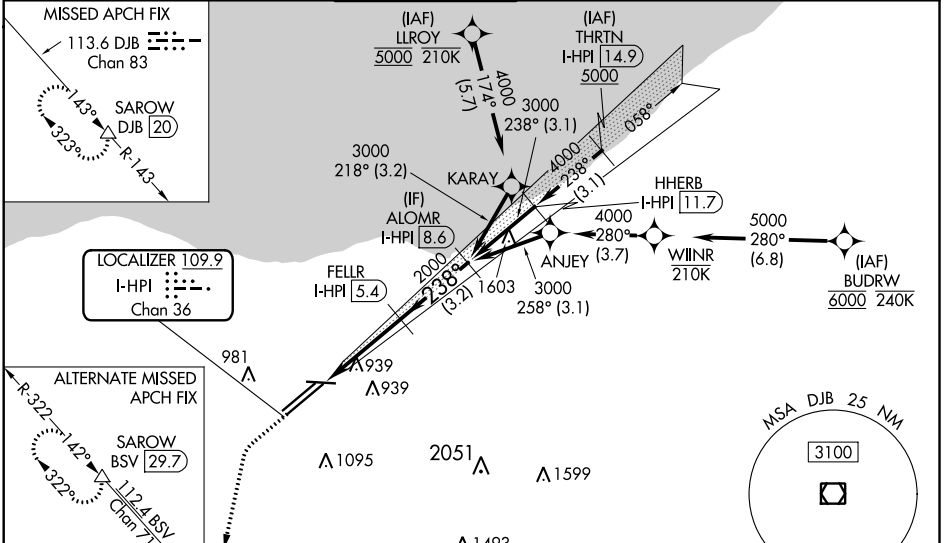
CLEVELAND-HOPKINS INTL (CLE)

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.

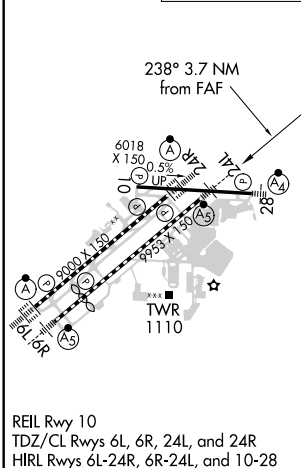
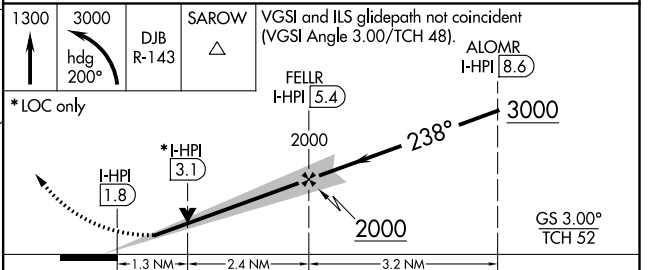
⚠ Circling Rwy 10 NA at night. Simultaneous approach authorized. Simultaneous operations require use of vertical guidance; maintain last assigned altitude until established on glideslope. Inop table does not apply to Sidestep 24R. For inop ALS, increase S-LOC 24L Cats C/D visibility to 1½ SM.

Rwy 24L MALSR 	Rwy 24R ALSF-2 	MISSED APPROACH: Climb to 1300 then climbing left turn to 3000 on heading 200° and DJB VOR/DME R-143 to SAROW/DJB 20 DME and hold.
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D-ATIS ARR 127.85 DEP 132.375	CLEVELAND APP CON 124.0 346.325	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 24L 786
	TDZE 24R 780



CATEGORY	A	B	C	D
S-ILS 24L	986/18		200 (200-½)	
S-LOC 24L	1260/24	474 (500-½)	1260/50	474 (500-1)
SIDESTEP 24R	1260/55	480 (500-1)	1260-1½ 480 (500-1½)	1260-2 480 (500-2)
C CIRCLING	1420-1 621 (700-1)		1420-2 621 (700-1½)	

EC-2, 30 DEC 2021 to 27 JAN 2022

EC-2, 30 DEC 2021 to 27 JAN 2022