

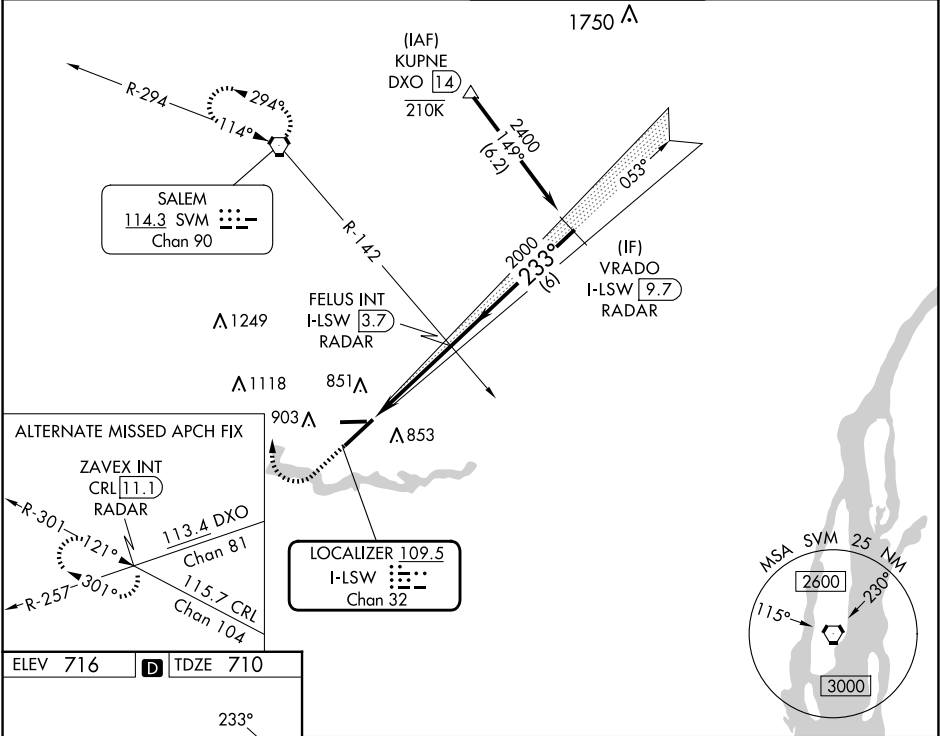


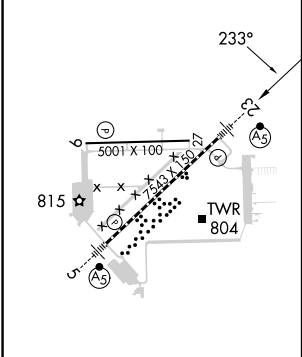
LOC/DME I-LSW	APP CRS	Rwy Idg	7543
109.5	233°	TDZE	710
Chan 32		Apt Elev	716

ILS or LOC RWY 23  
WILLOW RUN (YIP)

RNP APCH-GPS from KUPNE. RADAR or GPS required.		MALSR	MISSED APPROACH: Climb to 1400 then climbing right turn to 3000 direct SVM VORTAC and hold.
			
ATIS 127.425	DETROIT APP CON 118.95 284.0	WILLOW RUN TOWER 125.275 256.9	GND CON 119.975



ELEV 716	TDZE 710
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FAF to MAP 3.9 NM				
Knots	60	90	120	150
Min:Sec	3:54	2:36	1:57	1:34

CATEGORY A B C D			
S-ILS 23 910-1/2 200 (200-1/2)			
S-LOC 23 1140-1/2 430 (500-1/2) 1140-3/4 430 (500-3/4)			
CIRCLING 1220-1 504 (600-1) 1220-1 1/2 504 (600-1 1/2) 1400-2 1/4 684 (700-2 1/4)			

EC-1, 10 JUL 2025 to 07 AUG 2025

EC-1, 10 JUL 2025 to 07 AUG 2025