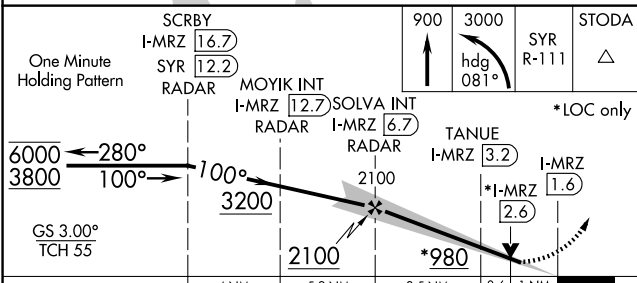
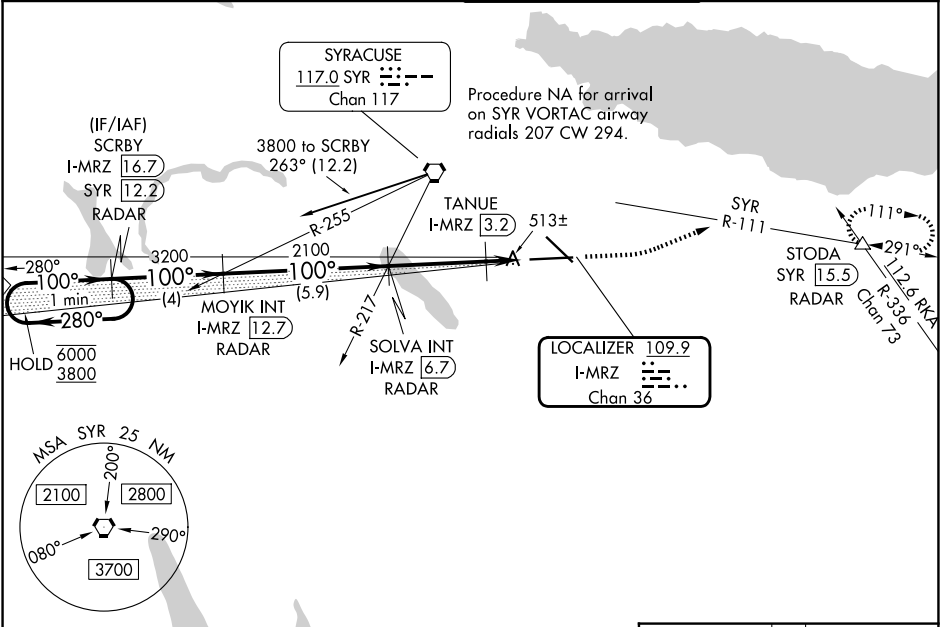


LOC/DME I-MRZ 109.9 Chan 36	APP CRS 100°	Rwy Ldg TDZE 421 Apt Elev 421	9013
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ILS or LOC RWY 10
SYRACUSE HANCOCK INTL (SYR)

DME or RADAR required.	MALSR 	MISSED APPROACH: Climb to 900 then climbing left turn to 3000 on heading 081° and on SYR VORTAC R-111 to STODA INT/ SYR VORTAC 15.5 DME/RADAR and hold.
TANUE fix minimums, for inoperative ALS, increase S-LOC 10 Cats C and D visibility to RVR 5500. **RVR 1800 authorized with use of FD or AP or HUD to DA.		

ATIS 124.225	SYRACUSE APP CON 126.125 269.125	SYRACUSE TOWER 120.3 239.0	GND CON 121.7 348.6
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ELEV 421	TDZE 421
One Minute Holding Pattern	
GS 3.00° TCH 55	
*LOC only	
4 NM 5.9 NM 3.5 NM 0.6 1 NM	
CATEGORY	A B C D
S-ILS 10**	621/24 200 (200-1/2)
S-LOC 10	980/24 559 (600-1/2) 980/60 559 (600-1 1/4)
CIRCLING	980-1 559 (600-1) 1020-1 5/8 599 (600-1 1/2) 1180-2 1/2 759 (800-2 1/2)
TANUE FIX MINIMUMS (DME REQUIRED)	
S-LOC 10	780/24 359 (400-1/2) 780/30 359 (400-3/4)
CIRCLING	900-1 479 (500-1) 920-1 499 (500-1) 1020-1 1/2 599 (600-1 1/2) 1180-2 1/2 759 (800-2 1/2)
TDZ/CL Rwy 28	
HIRL Rwy 10-28 and 15-33	
FAF to MAP 5.1 NM	
Knots	60 90 120 150 180
Min:Sec	5:06 3:24 2:33 2:02 1:42