

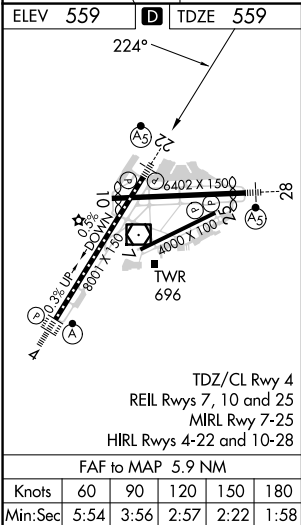
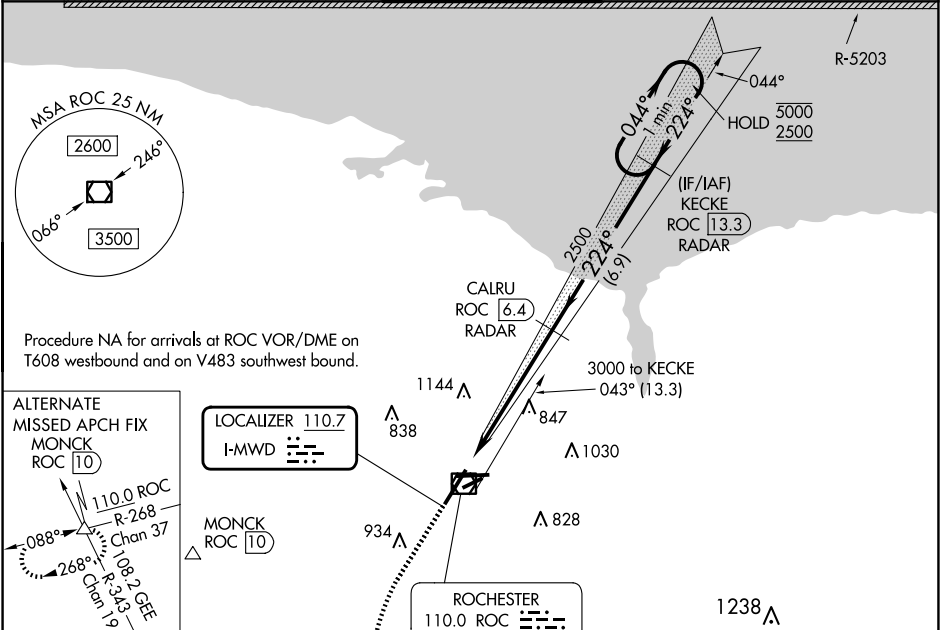
LOC I-MWD	APP CRS	Rwy Idg	8001
110.7	224°	TDZE	559
		Apt Elev	559

ILS or LOC RWY 22

FREDERICK DOUGLASS/GREATER ROCHESTER INTL (ROC)

DME or RADAR required.	MALSR	MISSED APPROACH: Climb to 1000 then climbing left turn to 4000 direct GEE VOR/DME and hold.
When R-5203 active hold in lieu NA. DME from ROC VOR/DME. DME use requires simultaneous reception of I-MWD and ROC DME. * RVR 1800 authorized with use of FD or AP or HUD to DA.		

ATIS	ROCHESTER APP CON	ROCHESTER TOWER	GND CON	CLNC DEL
124.825	119.55 269.6	118.3 254.3	121.7	118.8 343.65



ELEV 559	TDZE 559
224°	224°
1000	4000
GEE	GEE
ROC 1.5	ROC 1.5
2500	2500
5000	5000
224°	224°
044°	044°
GS 3.00°	GS 3.00°
TCH 50	TCH 50
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 67).	
1.1 NM	4.8 NM
6.9 NM	
CATEGORY	A
S-ILS 22 *	759/24 200 (200-1/2)
S-LOC 22	980/24 421 (500-1/2) 980/40 421 (500-3/4)
CIRCLING	1060-1 501 (600-1) 1460-2 3/4 901 (1000-2 3/4) 1460-3 901 (1000-3)