
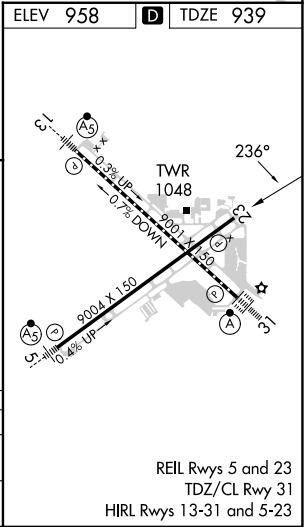
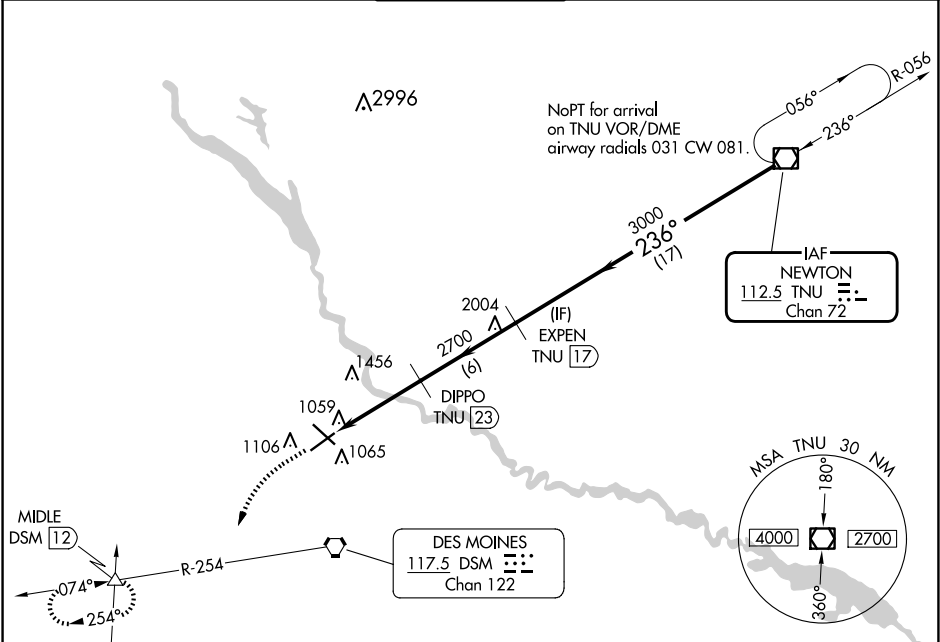


VOR/DME TNU	APP CRS	Rwy Idg	9004
112.5	236°	TDZE	939
Chan 72		Apt Elev	958

VOR RWY 23  
DES MOINES INTL (DSM)

DME required.	MISSED APPROACH: Climb to 3000 then climbing left turn to 3000 on heading 200° and on DSM VORTAC R-254 direct MIDDLE INT/DSM 12 DME and hold.
 Rwy 23 helicopter visibility reduction below 3/4 SM NA.	

ATIS 119.55	DES MOINES APP CON 123.9 307.15	DES MOINES TOWER 118.3 257.8	GND CON 121.9 348.6	CLNC DEL 134.15 317.55
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2000	3000	DSM R-254	MIDDLE	EXPEN TNU 17	TNU VOR/DME
↑	hdg 200°		△		
			DIPPO TNU 23		
			TNU 28.5		
			≤ 2.95° TCH 56		
			2700	3000	3000
			5.5 NM	6 NM	17 NM
CATEGORY	A	B	C	D	
S-23	1720-1 781 (800-1)	1720-1 1/4 781 (800-1 1/4)	1720-2 1/2 781 (800-2 1/2)	781 (800-2 1/2)	
CIRCLING	1720-1 762 (800-1)	1720-1 1/4 762 (800-1 1/4)	1720-2 1/2 762 (800-2 1/2)	1760-2 1/2 802 (900-2 1/2)	