


LOC/DME I-DWW 111.5 Chan 52	APP CRS 053°	Rwy Idg TDZE Apt Elev	9004 931 958
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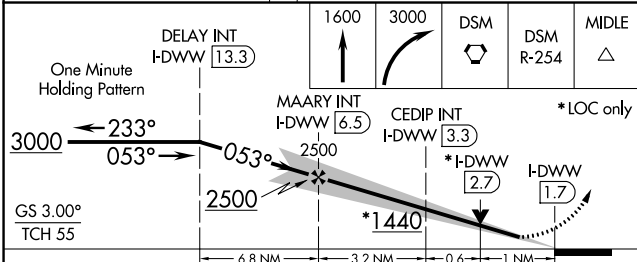
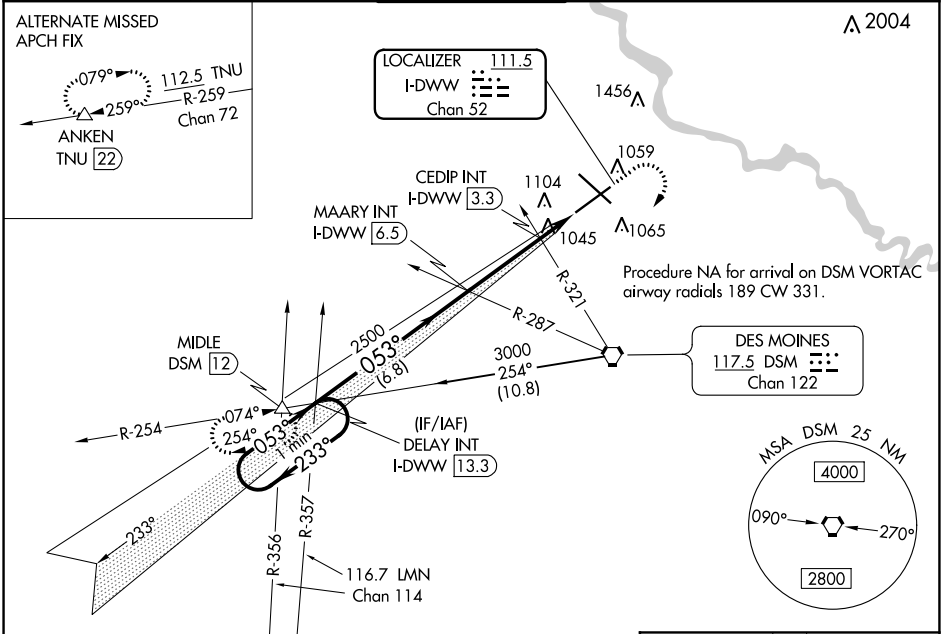
ILS or LOC RWY 5

DES MOINES INTL (DSM)

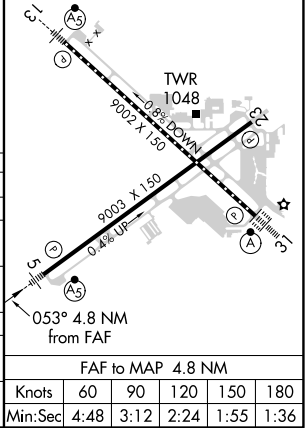
⚠ For inop ALS, increase S-LOC 5 Cats C and D visibility to 1 1/2 SM and CEDIP fix minimums Cats C and D visibility to RVR 5500.
⚠ Autopilot coupled approach NA below 1256 MSL.
 #RVR 1800 authorized with use of FD or AP or HUD to DA.

MALS

MISSED APPROACH: Climb to 1600 then climbing right turn to 3000 direct DSM VORTAC then on DSM VORTAC R-254 to MIDDLE INT/DSM 12 DME and hold.

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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ELEV 958	TDZE 931
REIL Rwy 23	
TDZ/CL Rwy 31	
HIRL Rwys 13-31 and 5-23	



CATEGORY	A	B	C	D
S-ILS 5 #	1131/24			
S-LOC 5	1440/24	509 (500-1/2)	1440/55	509 (500-1)
C CIRCLING	1440-1	482 (500-1)	1600-1 3/4 642 (700-1 3/4)	1760-2 1/2 802 (900-2 1/2)
CEDIP FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)				
S-LOC 5	1300/24	369 (400-1/2)	1300/35	369 (400-3/4)
C CIRCLING	1420-1	462 (500-1)	1600-1 3/4 642 (700-1 3/4)	1760-2 1/2 802 (900-2 1/2)

Knots					
60	90	120	150	180	
Min:Sec	4:48	3:12	2:24	1:55	1:36

NC-3, 16 JUN 2022 to 14 JUL 2022

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