

LOC/DME I-DSM <b>110.3</b> Chan <b>40</b>	APP CRS <b>311°</b>	Rwy Ldg <b>9001</b> TDZE <b>958</b> Apt Elev <b>958</b>
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ILS or LOC RWY 31  
DES MOINES INTL (DSM)

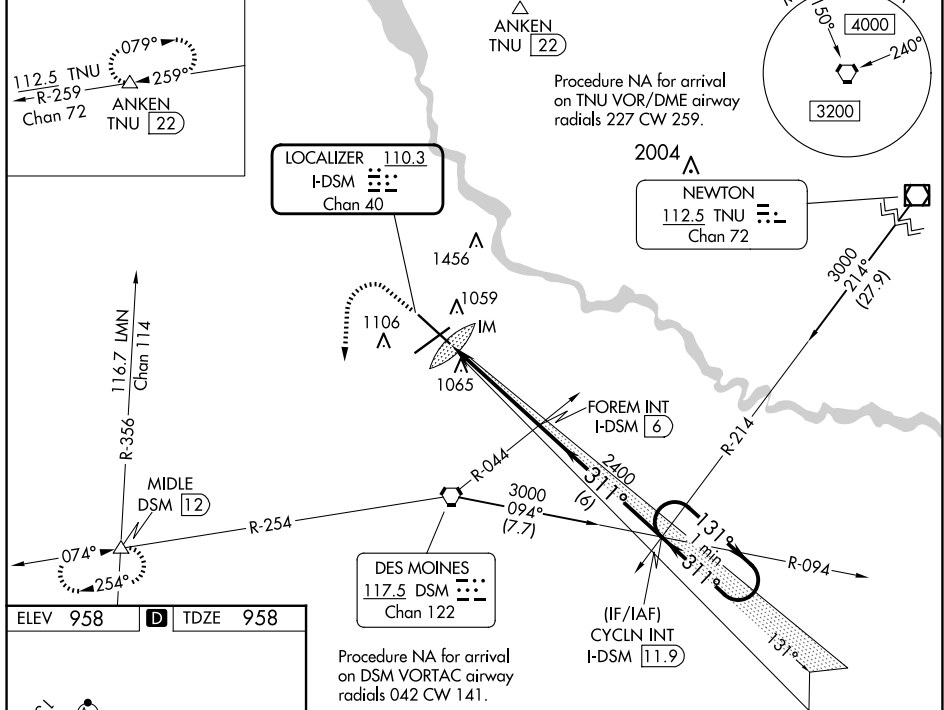
T A	For inop ALS, increase S-ILS 31 Cat E visibility to RVR 4000 and S-LOC 31 Cat E visibility to RVR 6000.
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**MISSED APPROACH:** Climb to 1600 then climbing left turn to 3000 on heading 180° and on DSM VORTAC R-254 to MIDDLE INT/12 DME and hold.

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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ALTERNATE  
MISSED APCH FIX



REL Rwy 5 and 23  
 TDZ/CL Rwy 31  
 HIRL Rwy 13-31 and 5-23

	FAF to MAP 4.4 NM				
Knots	60	90	120	150	180
Min:Sec	4:24	2:56	2:12	1:46	1:28

1600 ↑ hdg 180°	3000 ↻ 180°	DSM R-254	MIDDLE △	One Minute Holding Pattern				
*LOC only				CYCLN INT I-DSM 11.9				
*I-DSM 1.6				FOREM INT I-DSM 6				
IM 2.6				2400 311° 131° 3000				
0.2 0.8 NM				3.4 NM 6 NM				
CATEGORY				A B C D E				
S-ILS 31				1158/18 200 (200-½)				
S-LOC 31				1340/24 382 (400-½) 1340/35 382 (400-¾)				
CIRCLING				1420-1 462 (500-1) 1600-1½ 1760-2½ 1760-2¾ 642 (700-1½) 802 (900-2½) 802 (900-2¾)				
				GS 3.00° TCH 52				

DES MOINES, IOWA  
Amdt 24B 12JUN25

41°32'N-93°40'W

DES MOINES INTL (DSM)  
ILS or LOC RWY 31