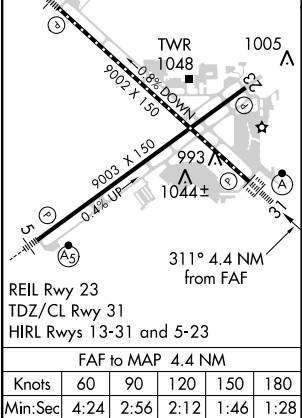
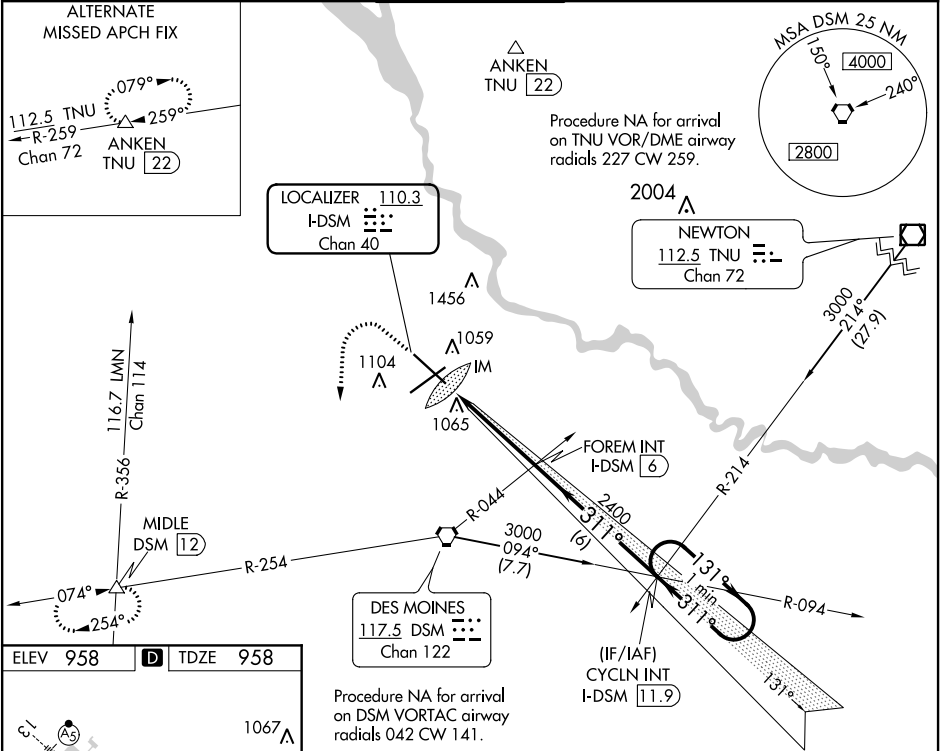


LOC/DME I-DSM 110.3 Chan 40	APP CRS 311°	Rwy Idg TDZE 958 Apt Elev 958	9001
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ILS or LOC RWY 31
DES MOINES INTL (DSM)

A For inop ALS, increase S-ILS 31 Cat E visibility to RVR 4000 and S-LOC 31 Cat E visibility to RVR 6000.	ALSF-2 	MISSED APPROACH: Climb to 1600 then climbing left turn to 3000 on heading 180° on DSM VORTAC R-254 to MIDDLE INT/12 DME and hold.
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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	D	TDZE 958
Procedure NA for arrival on DSM VORTAC airway radials 042 CW 141.		
1600	3000	DSM R-254
hdg 180°		
*LOC only	*I-DSM 2.6	FOREM INT I-DSM 6
I-DSM 1.6	IM	2400
0.2	0.8 NM	3.4 NM
6 NM		
CATEGORY	A	B
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)