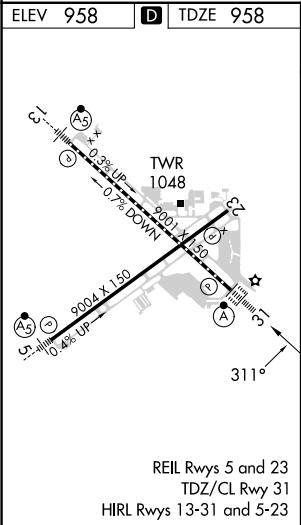
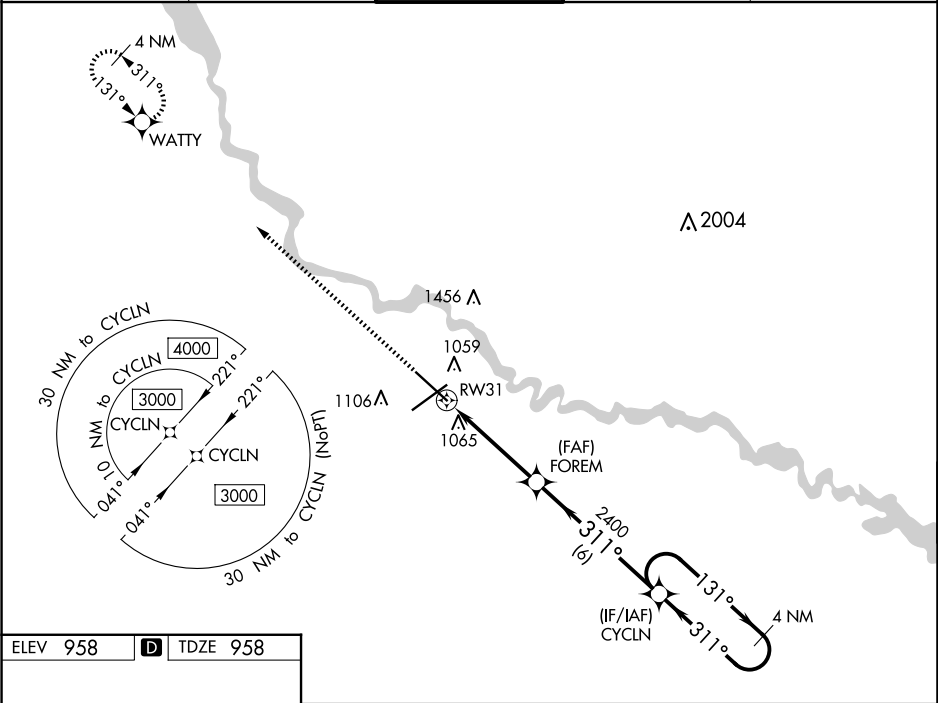


WAAS CH 78002 W31A	APP CRS 311°	Rwy Idg 9001 TDZE 958 Apt Elev 958
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RNAV (GPS) RWY 31

DES MOINES INTL (DSM)

RNP APCH - GPS.		ALSF-2	MISSED APPROACH: Climb to 3500 direct WATTY and hold.	
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20° or above 54°. For inop ALS, increase LNAV Cats C/D visibility to RVR 5500. Baro-VNAV and VDP NA when using Ankeny Rgnl altimeter setting.				
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



3500 WATTY		FOREM		CYCLN	
*LNAV only		*1 NM to RW31		4 NM Holding Pattern	
RW31		2400		131° → 3000	
1 NM		3.4 NM		← 311°	
6 NM				GP 3.00°	
				TCH 52	
CATEGORY	A	B	C	D	
LPV DA	1158/18 200 (200-½)				
LNAV/VNAV DA	1354/35 396 (400-¾)				
LNAV MDA	1320/24	362 (400-½)	1320/35	362 (400-¾)	
CIRCLING	1420-1	462 (500-1)	1600-1¾ 642 (700-1¾)	1760-2½ 802 (900-2½)	