

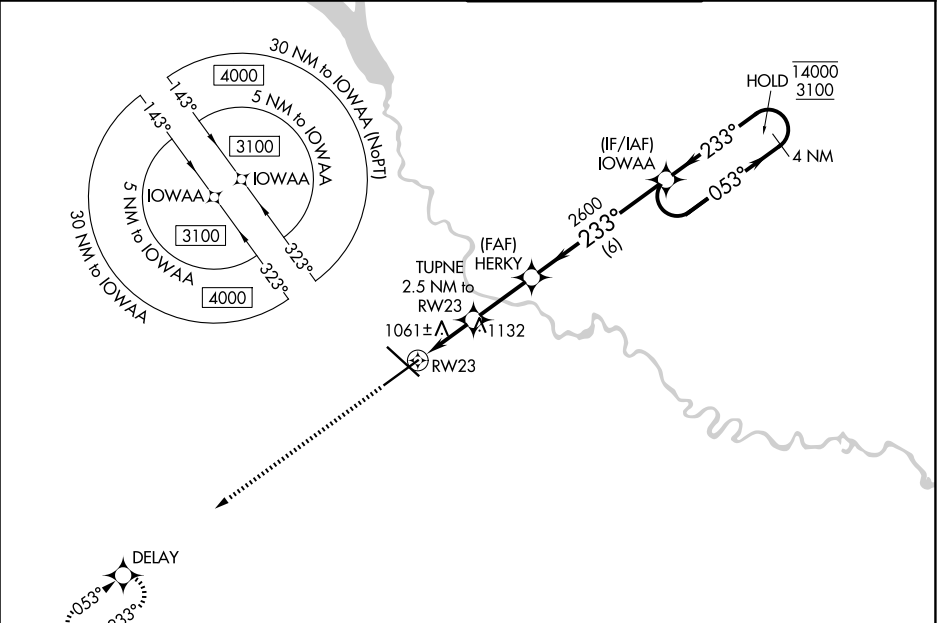
WAAS CH 97541 W23A	APP CRS 233°	Rwy Ldg TDZE Apt Elev	9004 940 958
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RNAV (GPS) RWY 23

DES MOINES INTL (DSM)

RNP APCH - GPS.	MISSED APPROACH: Climb to 3000 direct DELAY and hold.
Rwy 23 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C.	

ATIS 119.55	DES MOINES APP CON 123.9 307.15	DES MOINES TOWER 118.3 257.8	GND CON 121.9 348.6
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3000 DELAY		VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 60).		IOWAA 4 NM Holding Pattern	
1 NM to RW23		2.5 NM to RW23		2600	
RW23		TUPNE		HERKY	
1 NM		1.5 NM		2.6 NM	
1780		2600		14000 3100	
GP 3.00° TCH 56					
CATEGORY	A	B	C	D	
LPV DA	1263-1 323 (400-1)				
LNAV/VNAV DA	1220-7/8 280 (300-7/8)				
LNAV MDA	1320-1 380 (400-1)				
CIRCLING	1420-1 462 (500-1)	1600-1 3/4 642 (700-1 3/4)	1760-2 1/2 802 (900-2 1/2)		

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