

WAAS CH <b>72602</b> <b>W13A</b>	APP CRS <b>131°</b>	Rwy Idg <b>9001</b> TDZE <b>922</b> Apt Elev <b>958</b>
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RNAV (GPS) RWY 13

DES MOINES INTL (DSM)

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For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.  
For inop ALS, increase LNAV/VNAV all Cats visibility to RVR 4000 and LNAV Cats C and D visibility to RVR 4500.  
# RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 3000 direct CYCLN and hold.

ATIS <b>119.55</b>	DES MOINES APP CON <b>123.9 307.15</b>	DES MOINES TOWER <b>118.3 257.8</b>	GND CON <b>121.9 348.6</b>	CLNC DEL <b>134.15 317.55</b>
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4 NM

311°

131°

(IF/IAF) WATTY

2600 (8.2)

(FAF) CLIVE

TILTH 1.7 NM to RW13

977±

1106

1065

2004

1456

1059

30 NM to WATTY (NoPT)

4000

3500

221°

10 NM to WATTY

041°

10 NM to WATTY

4000

30 NM to WATTY

131°

4 NM

CYCLN

ELEV 958 D TDZE 922

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

WATTY		CLIVE		TILTH 1.7 NM to RW13		3000	CYCLN					
4 NM Holding Pattern						* LNAV only						
3500 ← 311°		2600		* 0.9 NM to RW13								
GP 3.00°		2600		* 1500								
TCH 56												
		8.2 NM		3.4 NM		0.8 NM						
						0.9 NM						
CATEGORY	A	B	C	D								
LPV DA#	1122/24 200 (200-½)											
LNAV/VNAV DA	1172/24 250 (300-½)											
LNAV MDA	1240/24 318 (300-½)											
CIRCLING	1420-1	462 (500-1)	1600-1¾ 642 (700-1¾)	1760-2½ 802 (900-2½)								

DES MOINES, IOWA

Amdt 2A 29MAR18

41°32'N-93°40'W

DES MOINES INTL (DSM)

RNAV (GPS) RWY 13