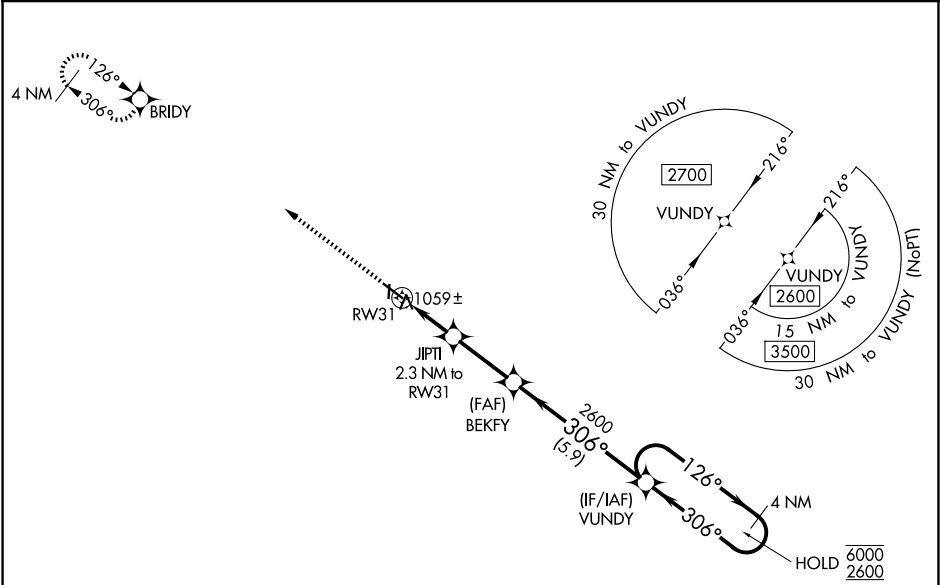


WAAS CH 48936 W31A	APP CRS 306°	Rwy Ldg TDZE 973 Apt Elev 975	5007
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RNAV (GPS) RWY 31
MARSHALLTOWN MUNI (MIW)

RNP APCH.	Baro-VNAV and VDP NA when using Grinnell altimeter setting. Rwy 31 Helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -22°C or above 54°C. When local altimeter setting not received, use Grinnell altimeter setting and increase all DA 64 feet and all MDA 80 feet; increase LPV and LNAV/VNAV all Cats visibility ⅛ SM and LNAV Cats C/D and Circling Cat D visibility ¼ SM. Circling Rwy 18, 36 NA at night.	MISSED APPROACH: Climb to 2700 direct BRIDY and hold.
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ASOS 128.325	DES MOINES APP CON * 120.9	CLNC DEL 120.9	UNICOM 122.8 (CTAF) 0
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ELEV 975	TDZE 973
2700 BRIDY	
*LNAV only	
*1 NM to RW31	
RW31	
JIPTI 2.3 NM to RW31	
BEKFY 2600	
VUNDY 2600	
4 NM Holding Pattern	
1740*	
GP 3.00°	
TCH 37	
CATEGORY	A B C D
LPV DA	1223-1 250 (300-1)
LNAV/VNAV DA	1223-1 250 (300-1)
LNAV MDA	1320-1 347 (400-1)
CIRCLING	1400-1 425 (500-1) 1440-1 465 (500-1) 1460-1½ 485 (500-1½) 1840-2¾ 865 (900-2¾)

