

WAAS CH <b>48936</b> <b>W31A</b>	APP CRS <b>306°</b>	Rwy Idg TDZE Apt Elev	<b>5007</b> <b>973</b> <b>975</b>
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# RNAV (GPS) RWY 31

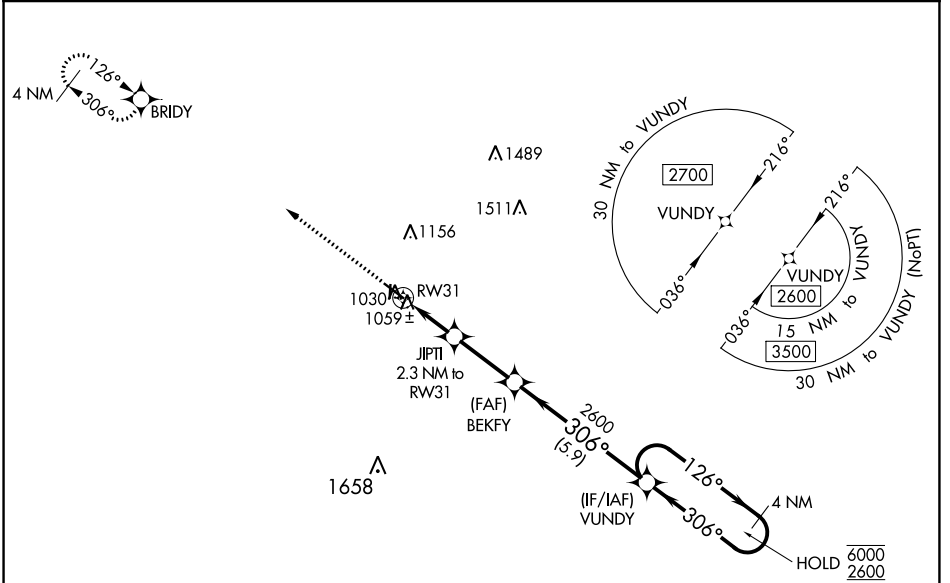
MARSHALLTOWN MUNI (MIW)

**RNP APCH.**

**▼** Baro-VNAV and VDP NA when using Grinnell altimeter setting. Rwy 31 Helicopter visibility reduction below 3/4 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 1/8 SM and LNAV Cats C/D and Circling Cat D visibility 1/4 SM. Circling Rwy 18, 36 NA at night.

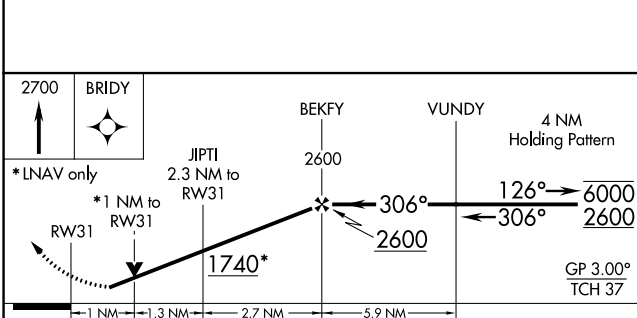
**▲** MISSED APPROACH: Climb to 2700 direct BRIDY and hold.

ASOS <b>128.325</b>	WATERLOO APP CON * <b>120.9</b>	CLNC DEL <b>120.9</b>	UNICOM <b>122.8 (CTAF) 0</b>
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NC-3, 28 NOV 2024 to 26 DEC 2024

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ELEV 975	TDZE 973
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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)	
<b>C</b> CIRCLING	1400-1 425 (500-1)	1440-1 465 (500-1)	1460-1½ 485 (500-1½)	1840-2¾ 865 (900-2¾)

