

VOR/DME JWJ 109.4 Chan 31	APP CRS 320°	Rwy Idg TDZE Apt Elev	5007 973 975
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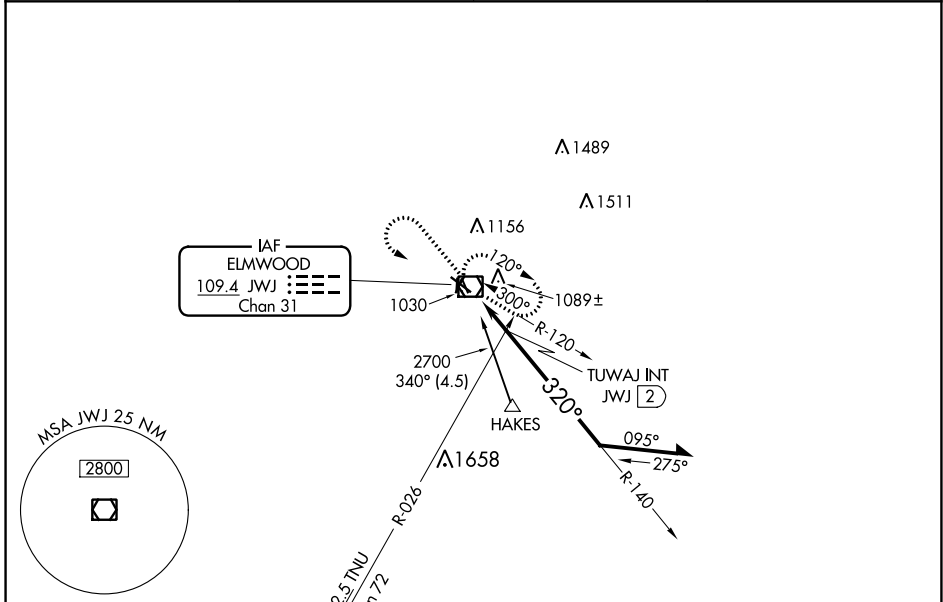
VOR RWY 31

MARSHALLTOWN MUNI (MIW)

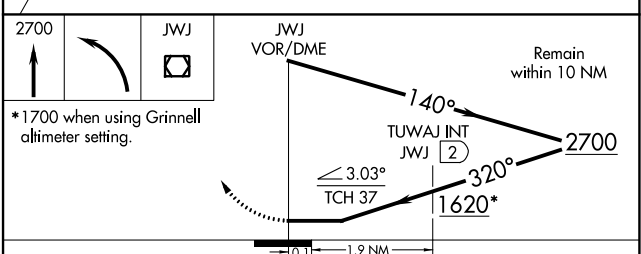
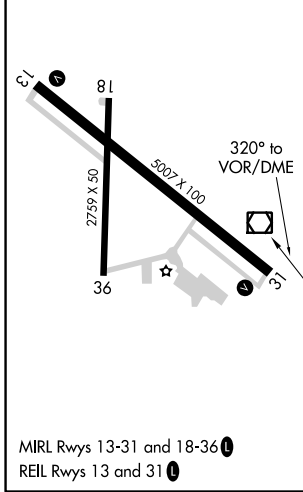
⚠ When local altimeter setting not received, use Grinnell altimeter setting and increase all MDA 80 feet; increase S-31 Cat C visibility ¼ SM, Circling Cat C visibility ½ SM, and Circling Cat D visibility ¾ SM, and increase TUWJ fix minimums Cat C visibility ⅓ SM, Cat D visibility ½ SM, and Circling Cat D visibility ¾ SM.

MISSED APPROACH: Climb to 2700 then left turn direct JWJ VOR/DME and hold.

ASOS 128.325	WATERLOO APP CON * 120.9	CLNC DEL 120.9	UNICOM 122.8 (CTAF) 0
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ELEV 975	TDZE 973
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CATEGORY	A	B	C	D
S-31	1620-1 647 (700-1)		1620-1¾ 647 (700-1¾)	1620-2 647 (700-2)
C CIRCLING	1620-1 646 (700-1)		1620-1⅞ 645 (700-1⅞)	1840-2¾ 865 (900-2¾)
TUWJ FIX MINIMUMS				
S-31	1360-1 387 (400-1)		1360-1¼ 387 (400-1¼)	
C CIRCLING	1400-1 426 (500-1)	1440-1 466 (500-1)	1460-1½ 485 (500-1½)	1840-2¾ 865 (900-2¾)

NC-3, 25 FEB 2021 to 25 MAR 2021

NC-3, 25 FEB 2021 to 25 MAR 2021