

VOR/DME TNU  
**112.5**  
Chan **72**



APP CRS  
**296°**

Rwy Idg  
TDZE **930**  
Apt Elev **955**

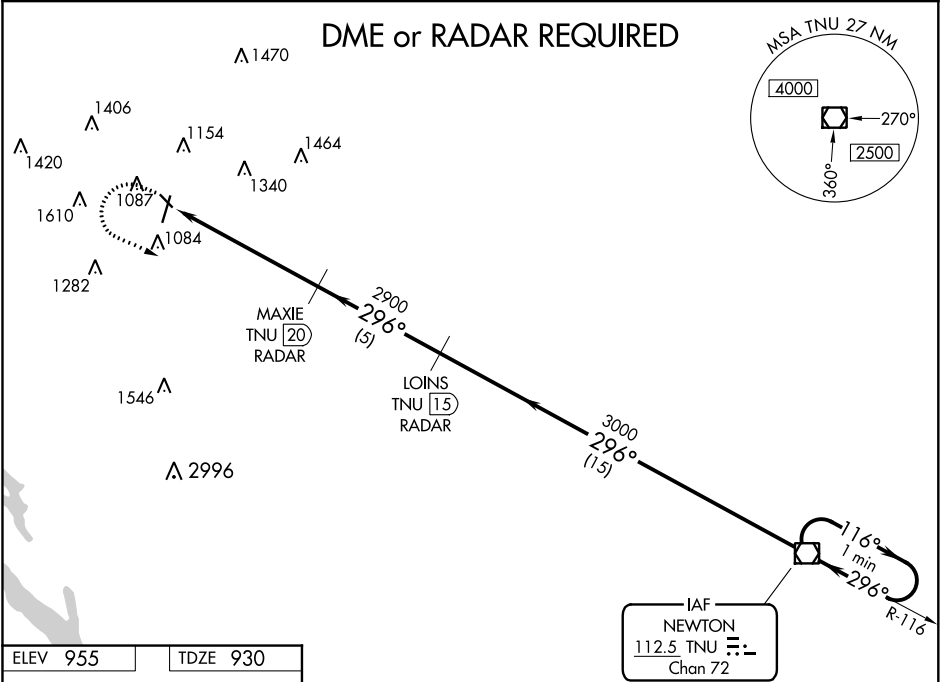
VOR RWY 31  
AMES MUNI (AMW)

Rwy 31 helicopter visibility reduction below 1 SM NA.  
Straight-in and Circling Rwy 31 NA at night.

MISSED APPROACH: Climb to 2000,  
then climbing left turn to 3000 direct  
TNU VOR/DME and hold.

ASOS <b>132.025</b>	DES MOINES APP CON <b>123.9 307.15</b>	CLNC DEL <b>126.0</b>	UNICOM <b>122.7</b> (CTAF)  
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DME or RADAR REQUIRED



MSA TNU 27 NM

4000

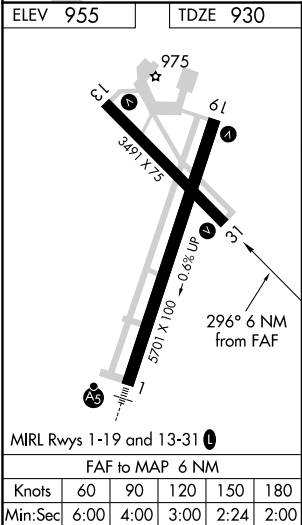
270°

2500

360°

IAF  
NEWTON  
112.5 TNU  
Chan 72

ELEV 955 TDZE 930




MIRL Rwys 1-19 and 13-31

FAF to MAP 6 NM

Knots	60	90	120	150	180
Min:Sec	6:00	4:00	3:00	2:24	2:00

NoPT for arrivals on TNU VOR/DME  
airway radials 031 CW 081.

2000	3000	TNU	LOINS TNU [15] RADAR	TNU VOR/DME	One Minute Holding Pattern
↑	↶		MAXIE TNU [20] RADAR	296°	116° → 3000
TNU [26]		≤ 3.06° TCH 36	2900	3000	← 296°
6 NM		5 NM	1.5 NM		
CATEGORY	A	B	C	D	
S-31	1580-1	650 (700-1)	1580-1 7/8 650 (700-1 7/8)	NA	
CIRCLING	1580-1	625 (700-1)	1580-1 7/8 625 (700-1 7/8)	NA	

AMES, IOWA  
Amdt 10A 11OCT18

42°00'N-93°37'W

AMES MUNI (AMW)  
VOR RWY 31

NC-3, 03 DEC 2020 to 31 DEC 2020

NC-3, 03 DEC 2020 to 31 DEC 2020