

WAAS CH 58042 W18A	APP CRS 188°	Rwy Ldg 6003 TDZE 871 Apt Elev 873
--	------------------------	---

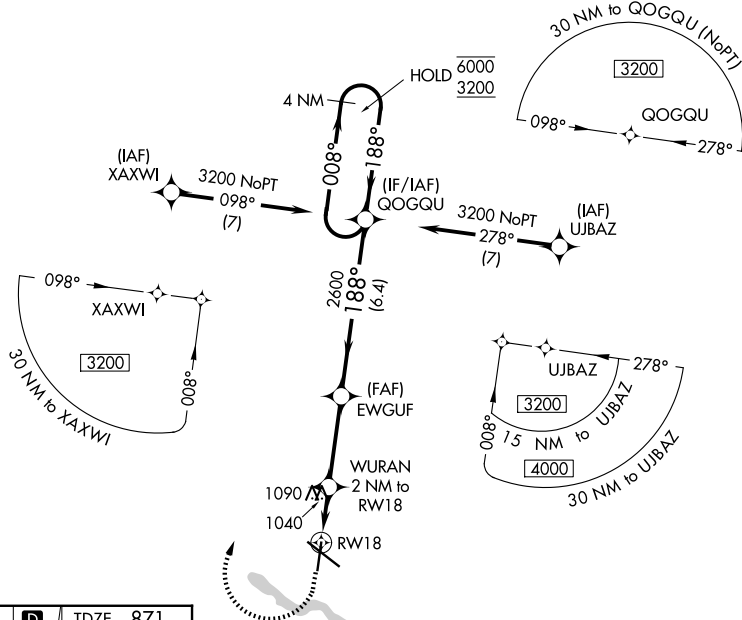
RNAV (GPS) RWY 18
WATERLOO RGNL (ALO)

RNP APCH.



MISSED APPROACH: Climb to 2000 then climbing right turn to 3200 direct QOGQU and hold.

ATIS 120.65	DES MOINES APP CON ★ 118.9 251.15	WATERLOO TOWER ★ 125.075 (CTAF) 0 257.8	GND CON 121.9 269.1	UNICOM 122.95
-----------------------	---	---	-------------------------------	-------------------------



ELEV 873	D	TDZE 871
----------	----------	----------

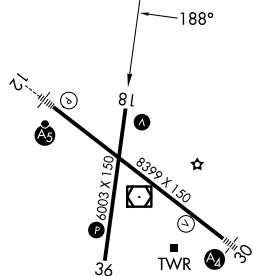


Diagram illustrating a 4 NM Holding Pattern for QOGQU. The pattern is defined by a series of turns around a 3200 frequency. Key distances and frequencies are marked:

- 1.2 NM to RW18
- 0.8 NM
- 3.3 NM
- 6.4 NM
- 180° turn
- 360° turn
- 3200
- 188°
- 008°
- 6000
- 1540
- 2600
- 3.00° TCH 42
- WURAN 2 NM to RW18
- EWGUF
- QOGQU
- 4 NM Holding Pattern

CATEGORY	A	B	C	D
LP MDA	1300-1 429 (500-1)		1300-1¼ 429 (500-1¼)	
LNAV MDA	1340-1 469 (500-1)		1340-1¾ 469 (500-1¾)	
CIRCLING	1360-1 487 (500-1)	1400-1 527 (600-1)	1480-1¾ 607 (700-1¾)	1600-2¼ 727 (800-2¼)

HIRL Rwy 12-30 **L**
MIRL Rwy 18-36 **L**
REIL Rwy 18 and 36

WATERLOO, IOWA
Amdt 1 13SEP18

42°34'N-92°24'W

WATERLOO RGNL (ALO)
RNAV (GPS) RWY 18

NC-3, 30 OCT 2025 to 27 NOV 2025