

WAAS CH 58042 W18A	APP CRS 188°	Rwy Ldg 6003 TDZE 871 Apt Elev 873
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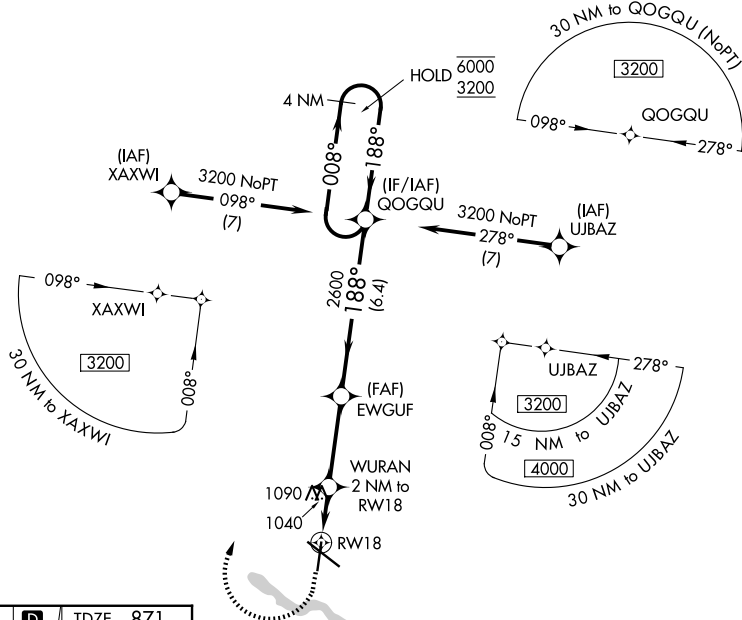
RNAV (GPS) RWY 18
WATERLOO RGNL (ALO)

RNP APCH.

T
A Rwy 18 helicopter visibility reduction below $\frac{3}{4}$ SM NA.

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
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ELEV 873	D	TDZE 871
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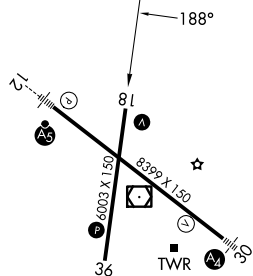


Diagram illustrating a 4 NM Holding Pattern for QOGQU. The pattern is defined by the following parameters:

- QOGQU 4 NM Holding Pattern**
- WURAN 2 NM to RW18**
- EWGUF**
- QOGQU**
- 008°** (Heading)
- 188°** (Heading)
- 180°** (Turn)
- 300°** (Turn)
- 3.00° TCH 42** (Threshold Crossing Height)
- 2600** (Altitude)
- 1540** (Altitude)
- 1.2 NM to RW18** (Distance to RW18)
- 1.2 NM** (Distance)
- 0.8 NM** (Distance)
- 3.3 NM** (Distance)
- 6.4 NM** (Distance)

CATEGORY	A	B	C	D
LP MDA	1300-1	429 (500-1)	1300-1¼	429 (500-1¼)
LNAV MDA	1340-1	469 (500-1)	1340-1⅜	469 (500-1⅜)
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, 03 SEP 2026 to 01 OCT 2026