



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

RADIO INTERNATIONAL KATQ BROADCAST ASSOCIATION
112 E 3RD AVE
PLENTYWOOD MT 59254

Nazifa_Sawez
Assistant Chief
Audio Division
Media Bureau

Grant Date: March 08, 2019

Facility Id: 54639

Call Sign: KATQ

This license expires 3:00 a.m.
local time, April 01, 2021.

License File Number: BZ-20190211ACH

To reflect installation of an antenna, coax, and iso-coilper
BSTA-20181108AAJ

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset:
Local Standard Time (Non-Advanced)

Jan.	7:45 AM	4:30 PM	Jul.	4:15 AM	8:00 PM
Feb.	7:15 AM	5:15 PM	Aug.	4:45 AM	7:15 PM
Mar.	6:15 AM	6:00 PM	Sep.	5:30 AM	6:15 PM
Apr.	5:15 AM	6:45 PM	Oct.	6:15 AM	5:15 PM
May	4:15 AM	7:30 PM	Nov.	7:00 AM	4:15 PM
Jun.	4:00 AM	8:00 PM	Dec.	7:45 AM	4:00 PM

Name of Licensee: RADIO INTERNATIONAL KATQ BROADCAST ASSOCIATION

Station Location: PLENTYWOOD, MT

Frequency (kHz): 1070

Station Class: D

Antenna Coordinates:

Day

Latitude: N 48 Deg 46 Min 01 Sec

Longitude: W 104 Deg 32 Min 43 Sec

Night

Latitude: N 48 Deg 46 Min 01 Sec

Longitude: W 104 Deg 32 Min 43 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 5.0 Night: 0.050

Antenna Input Power (kW): Day: 5.0 Night: 0.050

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 7 Night: 0.7

Resistance (ohms): Day: 102 Night: 102

Non-Directional Antenna: Day

Radiator Height: 88.4 meters; 113.6 deg

Theoretical Efficiency: 320.87 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 88.4 meters; 113.6 deg

Theoretical Efficiency: 320.87 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1005866	

Night:

Tower No.	ASRN	Overall Height (m)
1	1005866	

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

*** END OF AUTHORIZATION ***