

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

GLASGOW BROADCASTING CORP.

104 WEST GALLATIN STREET

LIVINGSTON MT 59047

Facility Id: 24243

Call Sign: KLTZ

License File Number: BL-20130517AFK

This license covers permit no.: BP-20100115ADV

Son Nguyen Supervisory Engineer Audio Division Media Bureau

Grant Date: March 27, 2014

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

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: Unlimited

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

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

Callsign: KLTZ License No.: BL-20130517AFK

Name of Licensee: GLASGOW BROADCASTING CORP.

Station Location: GLASGOW, MT

Frequency (kHz): 1240

Station Class: C

Antenna Coordinates:

Day

Latitude: N 48 Deg 13 Min 07 Sec Longitude: W 106 Deg 38 Min 44 Sec

Night

Latitude: N 48 Deg 13 Min 07 Sec Longitude: W 106 Deg 38 Min 44 Sec

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

Nominal Power (kW): Day: 1.0 Night: 1.0

Antenna Input Power (kW): Day: 1.0 Night: 1.0

Antenna Mode: Day: ND Night: ND

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

Current (amperes): Day: 4.28 Night: 4.28

Resistance (ohms): Day: 54.6 Night: 54.6

Non-Directional Antenna: Day Radiator Height: 51.8 meters;

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No. A B

1 77.1 17.80

Theoretical Efficiency: 309.07 mV/m/kw at 1km

Non-Directional Antenna: Night Radiator Height: 51.8 meters;

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No. A B
1 77.1 17.80

Theoretical Efficiency: 309.07 mV/m/kw at 1km

Antenna Registration Number(s):

Callsign: KLTZ License No.: BL-20130517AFK

Day:

Tower No. ASRN

1 None 52.4

Night:

Tower No. ASRN

1 None 52.4

Special operating conditions or restrictions:

- The permittee/licensee 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 quidelines.
- 2 Permittee/Licensee shall accept such interference as may be imposed by other existing 250 watt Class C stations in the event that they are subsequently authorized to increase power to 1000 watts.
- 3 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
- 4 Ground system consists of 120 equally spaced, buried, copper radials about the base of each tower, each 73.1 meters in length except where terminated by property boundaries.

\*\*\* END OF AUTHORIZATION \*\*\*