

United States of America FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

FEDERATED RURAL ELECTRIC ASSOCIATION HIGHWAY 71 SOUTH POB 69 JACKSON MN 56143

Facility Id: 21283

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: June 19, 2003

This license expires 3:00 a.m. local time, April 01, 2006.

Call Sign: K23FO

License File Number: BLTTL-20030605ABV

This License Covers Permit No.: BPTTL-JG0601RV

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.

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License No.: BLTTL-20030605ABV
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Name of Licensee: FEDERATED RURAL ELECTRIC ASSOCIATION Station Location: MN-JACKSON Frequency (MHz): 524 - 530 Offset: PLUS Channel: 23 Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Non-Directional

Description: KAT 771-304

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Callsign: K23FO

Antenna Coordinates: North Latitude: 43 deg 36 min 12 sec West Longitude: 94 deg 59 min 34 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.8 kW Maximum ERP in any Horizontal and Vertical Angle: 0.8 kW Height of radiation center above ground: 92.7 Meters Height of radiation center above mean sea level: 525 Meters Antenna structure registration number: 1024316

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

*** END OF AUTHORIZATION ***