## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION LICENSE

## Licensee/Permittee FOX TELEVISION STATIONS, LLC 400 N. CAPITOL STREET, NW **SUITE 890** WASHINGTON, DC, 20001 Call Sign File Number 0000010933 K48IF-D Facility ID: 68897 NTSC TSID: **Digital TSID: This License Covers Permit** BDFCDTT-20090727ADE No.: **Grant Date Expiration Date** 06/01/2016 04/01/2022 Hours of Operation Unlimited Station Location Frequency (MHz) Station Channel 674.0 - 680.0 48 **City BRAINERD** State MN Antenna Structure Registration Number 1024184 Transmitter Transmitter Output Power(kW) Type Accepted. See Sections 74.750 of the Commission's As required to achieve authorized ERP. Rules. **Antenna Coordinates** Antenna Type Non-Directional Latitude 46-19-19.0 N Longitude 94-9-56.0 W **Description of Antenna Major Lobe Directions** N/A Make SCA Model SL-8 Antenna Beam Tilt (Degrees Electrical) Antenna Beam Tilt (Degrees Mechanical @ Degrees 1.75 Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 2.8 kW 4.47 DBK	
Height of Radiated Center Above Ground (Meters) 137.2	Height of Radiated Center Above Mean Sea Level (Meters) 524.3
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions	
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Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.