## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION LICENSE

## Licensee/Permittee

COUNTY OF KOOCHICHING 715 4TH STREET INTERNATIONAL FALLS, MN, 56649

Call Sign File Number K33PL-D 0000068186

Facility ID: 14119 NTSC TSID: Digital TSID:

This License Covers License No.

0000066877

Grant Date
03/06/2019

Hours of Operation
Unlimited

Station Location
City BIRCHDALE
State MN

Expiration Date
04/01/2022

Station Date
04/01/2022

Station Date
04/01/2022

Station Date
04/01/2022

Antenna Structure Registration Number 1023361		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.	
Antenna Coordinates	Antenna Type Non-Directional	
Latitude 48-29-3.0 N		
Longitude 94-0-27.0 W		
Description of Antenna	Major Lobe Directions	
Make Kathrein	N/A	
Model UTV-11/4/LP		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
0.406 kW	
-3.91 DBK	
Height of Radiated Center Above Ground (Meters) 89	Height of Radiated Center Above Mean Sea Level (Meters) 435.2
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions			

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.