## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

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

Call SignFile NumberK33PL-D0000049131

Facility ID: 14119 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTT-20111012ABI

	Expiration Date		
	36 months after the grant date		
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		Station Channel	
<b>584.0 - 590.0</b>		33	
r			
Transmitter		out Power(kW)	
f the Commission's	As required to achieve authorized ERP.		
Antenna Coordinates		Antenna Type	
Latitude 48-29-3.0 N		Non-Directional	
Description of Antenna		Major Lobe Directions	
	N/A		
	Antonno Boom T	ilt (Dogroop Mochanical @ Dogroop	
Antenna Beam Tilt (Degrees Electrical) 1.75		Antenna Beam Tilt (Degrees Mechanical @ Degrees	
	-		
	584.0 - 590.0	Frequency (MHz)         584.0 - 590.0         f the Commission's       Transmitter Outp         As required to act       As required to act         Antenna Type       Non-Directional         Major Lobe Direct       N/A	

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.

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.