## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

FOX TELEVISION STATIONS, LLC 400 N. CAPITOL STREET, NW SUITE 890 WASHINGTON, DC, 20001

> Call Sign File Number K20NH-D 0000054625

Facility ID: 68897 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

0000010933

Grant Date	Expiration Date	Expiration Date	
07/11/2018	36 months after t	36 months after the grant date	
Hours of Operation Unlimited		S	
Station Location	Frequency (MHz)	Station Channel	
City BRAINERD State MN	50 <mark>6.0 - 512.0</mark>	20	

Antenna Structure Registration Number 1024184			
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.		
Antenna Coordinates Latitude 46-19-19.0 N Longitude 94-9-56.0 W	Antenna Type Non-Directional		
Description of Antenna Make SCA Model SL-8	Major Lobe Directions N/A		
Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable		

 Maximum Effective Radiated Power (Average)

 1.58 kW

 1.99 DBK

 Height of Radiated Center Above Ground (Meters)

 137.2

 Out-Of-Channel Emission Mask

 Full Service
 Overall Height of Antenna Structure Above Ground (Meters)

 See the registration for this antenna structure.

## Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.