Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

000005029

Licensee/Permittee SOUTH DAKOTA BOARD OF DIRECTORS FOR EDUCATIONAL TELECOMMUNIC **CHERRY & DAKOTA STREETS** BOX 5000 VERMILLION, SD, 57069 Call Sign File Number K39LT-D Facility ID: 187640 NTSC TSID: **Digital TSID:** This License Covers Permit No.: 000001695

Grant Date 10/22/2015	Expiration Date 04/01/2022	*	
Hours of Operation Unlimited		S	
Station Location	Frequency (MHz)	Station Channel	
City PRINGLE State SD	620. <mark>0</mark> - 626.0	39	

Antenna Structure Registration Number 1041066	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 43-44-43.0 N Longitude 103-28-52.0 W	Antenna Type Directional
Description of Antenna Make ERI Model AL4W-39	Major Lobe Directions 210.0
Antenna Beam Tilt (Degrees Electrical) 2	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average)	
4.346 kW	
6.38 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level (
89.9	Meters)
	1921.8
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground (
Simple	Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions	
	COM N

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.