

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

EDGE SPECTRUM, INC.
7829 CENTER BLVD. SE. NO. 190
SNOQUALMIE, WA, 98065

Call Sign	File Number
K43JE-D	0000058456

Facility ID: 130209

NTSC TSID: 8522

Digital TSID: 8523

Engineering STA Amendment.: BLDTL-20071205AAT

Grant Date 09/19/2018	Expiration Date 09/19/2021	
Hours of Operation Unlimited		
Station Location City LAKE CRYSTAL State MN	Frequency (MHz) 536.0 - 542.0	Station Channel 25

Antenna Structure Registration Number 1220367	
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 44-3-5.4 N Longitude 94-17-59.9 W	Antenna Type Directional
Description of Antenna Make SCA Model 4DR-8S	Major Lobe Directions
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 7.5 kW 8.75 DBK	
Height of Radiated Center Above Ground (Meters) 150	Height of Radiated Center Above Mean Sea Level (Meters) 453.3
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



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.