## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

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

Call Sign File Number K16GZ-D 0000035518

Facility ID: 167506

NTSC TSID: Digital TSID:

This License Covers Permit No.: 0000007120

Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 37-15-45.7 N	Directional	
<b>Longitude</b> 107-53-31.7 W		
Description of Antenna	Major Lobe Directions	
Make DIE	93.0 95.0 355.0 357.0	
Model DLP-8M		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)		
1.5 kW		
1.76 DBK		
Height of Radiated Center Above Ground (Meters) 15.0	Height of Radiated Center Above Mean Sea Level (Meters) 2343.6	
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 48.9	

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.