Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

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

Call Sign	File Number
W22FE-D	0000071813

Facility ID: 184069
NTSC TSID:
Digital TSID:
This Permit Modifies License File No. BNPDTL-20100108ADE

Grant Date	Expiration Date
10/08/2019	07/13/2021

Hours of Operation
Unlimited

Station Location	Frequency (MHz)	Station Channel
City AUGUSTA **State** ME	518.0 - 524.0	22

Antenna Structure Registration Number
1022766

Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Coordinates **Latitude** 44-44-42.0 N **Longitude** 69-41-32.0 W	**Antenna Type** Directional
Description of Antenna **Make** PSI **Model** PSILP16BA	**Major Lobe Directions** 270.0
Antenna Beam Tilt (Degrees Electrical) 1.0	**Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)** Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 95	**Height of Radiated Center Above Mean Sea Level (Meters)** 239.8
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.
- A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.
- This authorization is subject to the condition that any future modification will not result in a relocation within 121 km of the top 100 markets as described in Public Notice announcing commencement of Rural First-come, First-served Digital Licensing released June 29, 2009, Report # DA 09-1487.

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.