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 W14EO-D 0000051789

Facility ID: 183796 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTL-20140527AHW

Grant Date	Expiration Da	Expiration Date 36 months after the grant date	
06/21/2018	36 months af		
Hours of Operation Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City PARKERSBURG State WV	470.0 - 476.0	14	

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 39-23-4.3 N	Directional	
Longitude 81-26-44.4 W		
Description of Antenna	Major Lobe Directions	
Make MCI	110.0 200.0	
Model 955312		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average) 5.0 kW 6.99 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
20	(Meters)
	264
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(Meters)
	21.5

Waivers/Special Conditions

- During equipment tests, authorized by Section 73.1610 of the Commissions Rules, the permittee shall take
 adequate measures to identify and substantially eliminate objectionable interference which may be caused to
 existing land mobile radio facilities in the 460 to 470 MHz band. Documentation that objectionable interference
 will not be caused to existing land mobile radio facilities shall be submitted along with the request for Program
 Test Authority. Program tests shall not be commenced under Section 73.1620(a) of the Commissions Rules
 and may only be started after specific authority is granted by the Commission. An application for a license
 must be filed within 10 days after the start of program tests.
- 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.