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 K16NO-D 0000071827

Facility ID: 184306 NTSC TSID: Digital TSID: This Permit Modifies License File No.

BNPDTL-20100201AAL

Grant Date	Expiration Expiration		
06/10/2019	07/13/20	3/2021	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
	400 0 400 0	10	
City BEATRICE / FAIRBURY	482.0 - 488.0	16	

Antenna Structure Registration Number 1049714		
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 40-11-5.5 N Longitude 96-58-28.2 W	Antenna Type Non-Directional	
Description of Antenna Make SCA Model SL-8	Major Lobe Directions N/A	
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	

 Maximum Effective Radiated Power (Average)

 5 kW
 6.99 DBK

 Height of Radiated Center Above Ground (Meters)
 Height of Radiated Center Above Mean Sea Level

 80
 (Meters)

 512.8
 Overall Height of Antenna Structure Above Ground

 Full Service
 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.

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.