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 K18NM-D 0000071802

Facility ID: 184096 NTSC TSID: Digital TSID: This Permit Modifies License File No.

BNPDTL-20100112ADU

Grant Date	Expiration Da	ate
06/03/2019	07/13/2021	
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
	494.0 - 500.0	18
City TEXARKANA		

Antenna Structure Registration Number 1064711 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 Directional Latitude 33-35-6.8 N Longitude 94-2-29.3 W **Major Lobe Directions Description of Antenna** 340.0 Make PSI Model PSILP16BB Antenna Beam Tilt (Degrees Electrical) Antenna Beam Tilt (Degrees Mechanical @ Degrees 1. Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
70	(Meters)
	164.8
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(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.

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.