Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

EDGE SPECTRUM, INC. PO Box 54025 Hurst, TX, 76054

Call Sign	File Number
K19MS-D	0000193236

Facility ID: 184186 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000072314

Grant Date		Expiration Date	
06/30/2022		09/06/2022	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz) 500.0 - 506.0		Station Channel 19
City ALEXANDRA			
State MN			
	MID	- AS	
Antenna Structure Registration Number	OIVIC.	ATIO	
1023384			
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 45-55-55.4 N		Directional	
Longitude 95-26-43.8 W			
Description of Antenna		Major Lobe Directions	
Make SBP		130.0	
Model UPSL			
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable		Azimuth)	
		Not Applicable	

 Maximum Effective Radiated Power (Average)

 .1 kW

 -10.00 DBK

 Height of Radiated Center Above Ground (Meters)

 6

 6

 Out-Of-Channel Emission Mask

 Stringent

 Overall Height of Antenna Structure Above Ground (Meters)

 Stringent

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.
- 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.