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 W22EY-D 0000199272

Facility ID: 67015

NTSC TSID: **Digital TSID:**

This Permit Modifies License File No.

0000197624

Grant Date 06/07/2023		Expiration Date 07/01/2023		
Hours of Operation Unlimited			SSI	
Station Location City ASHEVILLE State NC	Frequency (MF 518.0 - 524.0	Hz)	Station Channel 22	

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 Directional			
Latitude 35-39-19.7 N				
Longitude 82-41-4.4 W				
Description of Antenna	Major Lobe Directions			
Make DIE	40.0 140.0			
Model TUL-LP-C2-01/02M				
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Not Applicable	Azimuth)			
	Not Applicable			

Maximum Effective Radiated Power (Average)	
2.5 kW	
3.98 DBK	
Height of Radiated Center Above Ground (Meters) 25	Height of Radiated Center Above Mean Sea Level (Meters) 664.5
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 34.14

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.