## **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 K34NR-D 0000199254

Facility ID: 167489 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000196723

Grant Date 09/06/2022	FE	Expiration Da	Expiration Date 09/06/2022	
Hours of Operation Unlimited	DER		ISSI	
Station Location	Frequency	y (MHz)	Station Channel	
City BUTTE	590.0 - 59	96.0A	34	
State MT			0	

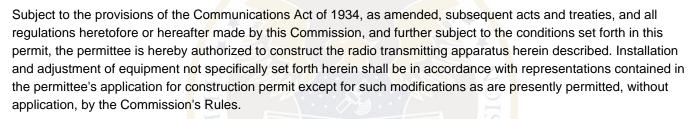
Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 45-55-18.4 N	Directional	
Longitude 112-24-56.3 W		
Description of Antenna	Major Lobe Directions	
Make DIE	160.0 260.0	
Model TUL-C2-01/02M-T		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average) 1.0 kW 0.00 DBK

Height of Radiated Center Above Ground (Meters) 38.2	Height of Radiated Center Above Mean Sea Level (Meters)
	1998.4
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(Meters)
	46

## 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.



Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.