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 K19KR-D 0000195102

Facility ID: 17401 NTSC TSID: 8552 Digital TSID: 8553 This Permit Modifies License File No.

0000029580

Grant Date 07/19/2022	FE		Expiration Date 09/06/2022	
Hours of Operation Unlimited	DEB		SSI	
Station Location City CRESCENT CITY State CA	F COL	Frequency (MHz) 500.0 - 506.0	Station Channel 19	

Antenna Structure Registration Number	
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 41-50-35.0 N	Antenna Type Directional
Longitude 124-7-59.0 W Description of Antenna	Major Lobe Directions
Make DIE Model TUL-BP2-1/2M-1-K	
Antenna Beam Tilt (Degrees Electrical) 0.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

 Maximum Effective Radiated Power (Average)

 3.8 kW

 5.80 DBK

 Height of Radiated Center Above Ground (Meters)

 27.4

 Weters)

 251.7

 Out-Of-Channel Emission Mask

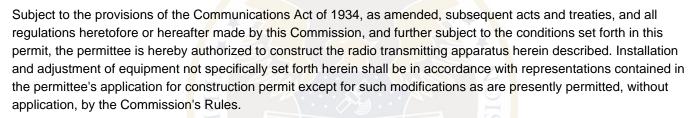
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 Overall Height of Antenna Structure Above Ground (Meters)

 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.



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