## **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 K11XN-D 0000244974

Facility ID: 182493

NTSC TSID: Digital TSID:

This Permit Modifies License File No. 0000195176

Grant Date
05/21/2024

Hours of Operation
Unlimited

Station Location
City MINERAL WELLS
State TX

Expiration Date
08/01/2024

Station Date
08/01/2024

Station Date
08/01/2024

Station Date
08/01/2024

Station Date
08/01/2024

Antenna Structure Registration Number 1211888		
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 32-41-41.6 N  Longitude 97-30-19.7 W	Antenna Type Directional	
Description of Antenna  Make Kathrein  Model 750 10085	Major Lobe Directions 290.0	
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	

Maximum Effective Radiated Power (Average)	
0.2 kW	
-6.99 DBK	
Height of Radiated Center Above Ground (Meters) 54.6	Height of Radiated Center Above Mean Sea Level (Meters) 325.3
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (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.