## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

THE EDGE SPECTRUM, INC. PO Box 54065 Hurst, TX, 76054

> Call Sign File Number K10RQ-D 0000073133

Facility ID: 184061 NTSC TSID: Digital TSID: This Permit Modifies License File No.

BNPDTL-20100107AEM

<b>Grant Date</b> 06/14/2019		Expiration Date 07/13/2021
Hours of Operation Unlimited		
Station Location	Frequency (MHz)	Station Channel
City FARGO	19 <mark>2.0</mark> - 198.0	10
State ND		MISON
Antenna Structure Registrat 1024630	ion Number	
Transmitter		Transmitter Output Power(kW)
Type Accepted. See Sections 74.750 of the Commission's Rules.		As required to achieve authorized ERP.
Antenna Coordinates		Antenna Type
Latitude 46-45-35.5 N		Directional
l ongitude 96-36-27 0 W		

1024630			
Transmitter	Transmitter Output Power(kW)		
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.		
Antenna Coordinates	Antenna Type		
Latitude 46-45-35.5 N	Directional		
Longitude 96-36-27.0 W			
Description of Antenna	Major Lobe Directions		
Make SCA	290.0		
Model HDCA-10CP			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	<b>Azimuth)</b> 1@290		

 Maximum Effective Radiated Power (Average)

 3 kW

 4.77 DBK

 Height of Radiated Center Above Ground (Meters)

 128

 Out-Of-Channel Emission Mask

 Full Service

 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.