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
K23OL-D	File Number 0000199122

Facility ID: 131348 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000197951

Grant Date		Expiration Date	
09/02/2022		09/06/2022	
Hours of Operation			Ĩ
Unlimited			
Station Location	Frequency (MHz	z) ////	Station Channel
City BISMARCK	524.0 - 530.0		23
State ND			
	Mr. A	N AS	
Antenna Structure Registration N	umber	ALIO,	
1049515			
ransmitter		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 46-49-31.5 N		Directional	
Longitude 100-46-1.6 W			
Description of Antenna		Major Lobe Directi	ons
-		250.0	UIS
Make DIE			
Model DLP-8B/VP			

 Maximum Effective Radiated Power (Average)

 2 kW

 3.01 DBK

 Height of Radiated Center Above Ground (Meters)

 24.8

 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.



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