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 W34FD-D 0000198178

Facility ID: 74379

NTSC TSID: Digital TSID:

This Permit Modifies License File No.

0000051774

Grant Date 08/24/2022	Expiration 09/06/202	
Hours of Operation Unlimited		SSIC
Station Location	Frequency (MHz)	Station Channel
City SAGINAW State MI	590.0 - 596.0	34

Antenna Structure Registration Number 1001018		
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Rules.	As required to define ve authorized ETC .	
Antenna Coordinates	Antenna Type	
Latitude 43-37-44.6 N	Directional	
Longitude 84-10-9.8 W		
Description of Antenna	Major Lobe Directions	
Make DIE	160.0	
Model DLP-8M/VP		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
2.3 kW	
3.62 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
76.8	(Meters)
	274.6
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(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.