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 W36FG-D 0000197388

Facility ID: 70098 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000052041

Grant Date	32 5	Expiration Date	*
08/11/2022		09/06/2022	
00/11/2022	PON	09/00/2022	6
Hours of Operation			I
Unlimited			
Station Location	Frequency (MHz)		Station Channel
City DURHAM	602.0 - 608.0		36
			Y
State NC		7 20	
MID AND P			
Antenna Structure Registration Number			
1005059			
Transmitter		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 35-52-15.7 N		Directional	
Longitude 79-9-39.0 W			
		Malan Laka Dinasi	
Description of Antenna		Major Lobe Directions	
Make DIE		45.0	
Model TUL-C1-1/1M-K			
Antonno Poom Tilt (Dogroop Electrical)		Antonna Roam Tilt (Dogroos Mochanical @ Dogroos	
Antenna Beam Tilt (Degrees Electrical) Not Applicable		Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)	
		Not Applicable	
		I NUL APPIICADIE	

 Maximum Effective Radiated Power (Average)

 3.0 kW

 4.77 DBK

 Height of Radiated Center Above Ground (Meters)

 315

 Uters

 522.3

 Out-Of-Channel Emission Mask
 Overall Height of Antenna Structure Above Ground

Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

Full Service

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.