## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

Gray Television Licensee, LLC 4370 Peachtree Road, NE Atlanta, GA, 30319

> Call Sign File Number K21PE-D 0000206013

Facility ID: 185722 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000193461

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Grant Date		Expiration Date		
12/29/2022 36		36 months after the grant date		
Hours of Operation			2	
Unlimited				
Unimited				
Station Location	Frequency (MHz)		Station Channel	
	512.0 - 518.0		21	
City TYLER			~	
State TX			, ,	
	MIL	h Marto		
Antenna Structure Registration N	lumber	ICATIO,		
1052125				
Transmitter			Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's		n's As required to	As required to achieve authorized ERP.	
Rules.				
Antenna Coordinates		Antenna Type	Antenna Type	
			Non-Directional	
Latitude 32-32-24.0 N		Non-Directiona	Non-Directional	
Longitude 95-13-12.0 W				
Description of Antenna		Major Lobo Di	ractions	
Description of Antenna		-	Major Lobe Directions N/A	
Make Dielectric		IN/A		
Model TLP-12A/VP-R				
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
1.0		Azimuth)		
		,	Not Applicable	

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level	
255.7	(Meters)	
	362.4	
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.



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