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 WTMU-LD 0000218620

Facility ID: 182914 NTSC TSID: 10506 Digital TSID: 10507 This Permit Modifies License File No.

0000212874

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Grant Date		Expiration Date	
08/01/2023		36 months after the grant date	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz) 560.0 - 566.0		Station Channel
State AL			
	MITT	TON'S	•
Antenna Structure Registration Number			
1058223			
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 32-22-27.8 N		Directional	
Longitude 86-17-8.0 W			
Description of Antenna		Major Lobe Directions	
Make Dielectric		160.0	
Model TLP-8B/VP			
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (Degrees Mechanical @ Degrees	
0.5		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
70.7	(Meters)
	160.9
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.