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 WTGB-LD 0000208722

Facility ID: 182322

NTSC TSID: Digital TSID:

This Permit Modifies License File No.

BNPDTL-20090825AMY

Grant Date 02/01/2023	FE	/	Expiration Date 03/11/2023	
Hours of Operation Unlimited	DEB		SS10	
Station Location	Fre	uency (MHz)	Station Channel	
City OCALA State FL	488	0 - 494.0	17	

Antenna Structure Registration Number 1019813				
Transmitter	Transmitter Output Power(kW)			
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.			
Antenna Coordinates	Antenna Type			
Latitude 29-28-23.5 N	Directional			
Longitude 82-35-19.9 W				
Description of Antenna	Major Lobe Directions			
Make Kathrein	120.0			
Model 1x2 K723147				
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Not Applicable	Azimuth)			
	Not Applicable			

Maximum Effective Radiated Power (Average)	
5 kW	
6.99 DBK	
Height of Radiated Center Above Ground (Meters) 37.8	Height of Radiated Center Above Mean Sea Level (Meters) 59.4
Out-Of-Channel Emission Mask Simple	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.

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.