## **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 WMJN-LD 0000197074

Facility ID: 10593 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000130267

36 month	s after the grant date	
requency (MHz)	Station Channel	
78.0 - 584.0	32	
	E O	

Antenna Structure Registration Number 1204889		
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.	
Antenna Coordinates	Antenna Type	
Latitude 34-42-39.3 N Longitude 86-32-7.0 W	Directional	
Description of Antenna Make Dielectric Model TFU-8WB-R C160	Major Lobe Directions 342.0	
Antenna Beam Tilt (Degrees Electrical) 1.05	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK

Height of Radiated Center Above Mean Sea Level
(Meters)
743.5
Overall Height of Antenna Structure Above Ground
(Meters)
See the registration for this antenna structure.
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## 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.