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
KJTB-LD	0000232029

Facility ID: 188803 NTSC TSID: 10286 Digital TSID: 10287 This Permit Modifies License File No.

0000218623

Grant Date 12/13/2023		Expiration Date 01/27/2025	
Hours of Operation Unlimited		SSI	
Station Location	Frequency (MHz)	Station Channel	
City PARAGOULD State AR	602.0 - 608.0	36	

Antenna Structure Registration Number		
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 35-54-26.5 N	Directional	
Longitude 90-41-36.1 W		
Description of Antenna	Major Lobe Directions	
Make Dielectric	180.0	
Model DLP-8B		
Antenna Beam Tilt (Degrees Electrical)	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
21.3	(Meters)
	152.4
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(Meters)
	27.4

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.