## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

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

**Call Sign File Number** K24NY-D 0000146785

Facility ID: 188802

NTSC TSID: Digital TSID:

**This License Covers Construction** 

Permit No.

0000143885

<b>Grant Date</b> 05/25/2021	Expiration 06/01/202	
Hours of Operation Unlimited		7887
Station Location  City PARAGOULD  State AR	Frequency (MHz) 530.0 - 536.0	Station Channel 24

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 36-10-11.1 N	Directional	
<b>Longitude</b> 90-48-42.5 W		
Description of Antenna	Major Lobe Directions	
Make KAT	130.0 230.0	
Model K723147 1X2		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Page 1 of 2

Maximum Effective Radiated Power (Average) 4 kW 6.02 DBK	
Height of Radiated Center Above Ground (Meters) 15.2	Height of Radiated Center Above Mean Sea Level (Meters) 98.1
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 38.1

Waivers/Special C	onditions

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.