Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee
Gray Television Licensee, LLC
425 14th Street NW
Atlanta, GA, 30318

Call Sign	File Number
WPCH-TV	0000209008

Facility ID: 64033
NTSC TSID: 744
Digital TSID: 745
This License Covers Construction Permit No. 0000204998

Grant Date 02/03/2023		**Expiration Date** 04/01/2029
Hours of Operation Unlimited		
Station Location **City** ATLANTA **State** GA	**Frequency (MHz)** 572.0 - 578.0	**Station Channel** 31
Facility Type Commercial		

Antenna Structure Registration Number 1206253	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	**Transmitter Output Power(kW)** As required to achieve authorized ERP.
Antenna Coordinates **Latitude** 33-44-40.9 N **Longitude** 84-21-35.7 W	**Antenna Type** Directional
Description of Antenna **Make** RFS **Model** PEPL48U2221	

Antenna Beam Tilt (Degrees Electrical) 0.75	**Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)** Not Applicable
Major Lobe Directions 92.0	**Maximum Effective Radiated Power (Average)** 687 kW 28.37 DBK
Height of Radiated Center Above Ground (Meters) 317.6	**Height of Radiated Center Above Mean Sea Level (Meters)** 613.0
Height of Radiated Center Above Average Terrain (Meters) 330.7	**Overall Height of Antenna Structure Above Ground (Meters)** See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.

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.