Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC 645 FIFTH AVENUE HUNTINGTON, WV, 25701

Call Sign File Number W27EF-D 0000127420

Facility ID: 36921
NTSC TSID:

Digital TSID:

This License Covers Construction

Permit No.

0000088120

Grant Date 12/15/2020	FE	Expiration Date 10/02/2028	Z
Hours of Operation Unlimited	DER		
Station Location City CHARLESTON State WV	200	Frequency (MHz) 548.0 - 554.0	Station Channel 27

Antenna Structure Registration Number 1061555	
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 38-22-31.0 N	Directional
Longitude 81-39-20.0 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

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) 323.1
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

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.