Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee GRAY TELEVISION LICENSEE, LLC 4370 PEACHTREE ROAD, NE ATLANTA, GA, 30319 Call Sign File Number WDBJ 0000094109 Facility ID: 71329 NTSC TSID: 3070 Digital TSID: 3071 **This License Covers Construction** 0000029919 Permit No. Grant Date **Expiration Date** 01/08/2020 10/01/2020 Hours of Operation Unlimited **Station Location** Frequency (MHz) **Station Channel** 566.0 - 572.0 30 **City ROANOKE** State VA **Facility Type** Shared Station(s) Commercial Facility ID: Call Sign: Antenna Structure Registration Number

Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 37-11-42.7 N	Non-Directional
Longitude 80-09-22.1 W	
Description of Antenna	
Make DIE	
Model TFU-29JTH/VP-R O4	

Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
1.0	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
N/A	1000 kW	
	30.00 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
36.1	Level (Meters)	
	1182.2	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
603.6	Ground (Meters)	
	45.4	

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.