## **Federal Communications Commission**

## TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC 4370 PEACHTREE ROAD, NE ATLANTA, GA, 30319

Call Sign File Number WSFA 0000124224

Facility ID: 13993 NTSC TSID: 100 Digital TSID: 101

**This License Covers Construction** 

Permit No.

Commercial

Model THV-10A8/VP-R O4

0000025163

Grant Date	Expiration	Expiration Date	
10/09/2020	04/01/202	21	
Hours of Operation			
Unlimited			
	WILD Y		
Station Location	Frequency (MHz)	Station Channel	
Station Location  City MONTGOMERY	Frequency (MHz) 180.0 - 186.0	Station Channel 8	

Antenna Structure Registration Number 1036432		
<b>Transmitter</b> 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 31-58-29.0 N  Longitude 86-9-44.0 W	Antenna Type Non-Directional	
Description of Antenna  Make DIE	•	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 32.1 kW 15.07 DBK
Height of Radiated Center Above Ground (Meters) 573	Height of Radiated Center Above Mean Sea Level (Meters) 735.2
Height of Radiated Center Above Average Terrain (Meters) 594	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.