Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign File Number WHNS 0000190316

Facility ID: 72300 NTSC TSID: 1782 Digital TSID: 1783

This License Modifies License No.

0000083635

ATSC 3.0

Grant Date	Expira	ation Date
05/25/2022	12/01/	/2028
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City ANDERSON	596.0 - 602.0	35
State SC	UNICATION	40
Facility Type	140/14	
Commercial		

Antenna Structure Registration Number				
1045371				
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 34-38-51.0 N	Directional			
Longitude 82-16-12.0 W				
Description of Antenna	1			
Make DIE				
Model TFU-28GTH/VP-R 6T200				

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0 210.0 330.0	Maximum Effective Radiated Power (Average) 750 kW 28.75 DBK
Height of Radiated Center Above Ground (Meters) 312	Height of Radiated Center Above Mean Sea Level (Meters) 555.3
Height of Radiated Center Above Average Terrain (Meters) 320	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

ATSC 1.0

Call SignFacility IDWHNS72300

Grant Date 05/25/2022	Expiration 12/01/202	
Hours of Operation Unlimited	MUNICATIONS	
Station Location City GREENVILLE State SC	Frequency (MHz) 488.0 - 494.0	Station Channel 17
Facility Type Commercial		'

Antenna Structure Registration Number			
1002140			
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 35-10-56.0 N	Directional		
Longitude 82-40-55.0 W			

Description of Antenna			
Make DIE			
lodel TFU-21ETT/VP-R CT3			
Antenna Beam Tilt (Degrees Electrical) 1.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable		
Major Lobe Directions 13.0	Maximum Effective Radiated Power (Average) 364 kW 25.61 DBK		
Height of Radiated Center Above Ground (Meters) 482.5	Height of Radiated Center Above Mean Sea Level (Meters) 1527.7		
Height of Radiated Center Above Average Terrain (Meters) 759	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.