

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC
 4370 Peachtree Road, NE
 Atlanta, GA, 30319

Call Sign **File Number**
 WWNY-TV 0000115928

Facility ID: 68851

NTSC TSID: 2142

Digital TSID: 2143

**This License Covers Construction
 Permit No.**

0000030939

Grant Date 06/10/2020	Expiration Date 06/01/2023	
Hours of Operation Unlimited		
Station Location City CARTHAGE State NY	Frequency (MHz) 180.0 - 186.0	Station Channel 8
Facility Type Commercial		

Antenna Structure Registration Number 1016048	
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 43-57-15.0 N Longitude 75-43-44.0 W	Antenna Type Non-Directional
Description of Antenna Make HAR Model TAB-12HS	

Antenna Beam Tilt (Degrees Electrical) 0.3	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 50 kW 16.99 DBK
Height of Radiated Center Above Ground (Meters) 164	Height of Radiated Center Above Mean Sea Level (Meters) 498.1
Height of Radiated Center Above Average Terrain (Meters) 219	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.