

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

WWAY-TV, LLC
301 Poplar Street
Macon, GA, 31201

Call Sign File Number

WWAY 0000218040

Facility ID: 12033

NTSC TSID: 1862

Digital TSID: 1863

**This License Covers Construction
Permit No.**

0000217814

Grant Date 07/19/2023		Expiration Date 12/01/2028	
Hours of Operation Unlimited			
Station Location City WILMINGTON State NC		Frequency (MHz) 530.0 - 536.0	Station Channel 24
Facility Type Commercial			

Antenna Structure Registration Number 1008242	
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 34-7-54.0 N Longitude 78-11-16.0 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TFU-16WB/VP-R C160	

Antenna Beam Tilt (Degrees Electrical) 0.55	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 85.0	Maximum Effective Radiated Power (Average) 47 kW 16.72 DBK
Height of Radiated Center Above Ground (Meters) 207.9	Height of Radiated Center Above Mean Sea Level (Meters) 227.1
Height of Radiated Center Above Average Terrain (Meters) 211.9	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.

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.