

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

WCWN Licensee, LLC
1200 Seventeenth Street, NW
Washington, DC, 20036

Call Sign	File Number
WCWN	0000226484

Facility ID: 73264**NTSC TSID:** 2194**Digital TSID:** 2195**This License Covers Construction
Permit No.**

0000225331

Grant Date 11/29/2023	Expiration Date 06/01/2023	
Hours of Operation Unlimited		
Station Location City SCHENECTADY State NY	Frequency (MHz) 518.0 - 524.0	Station Channel 22
Facility Type Commercial		

Antenna Structure Registration Number 1231728	
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 42-37-31.3 N Longitude 74-0-36.7 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 133.0	Maximum Effective Radiated Power (Average) 177 kW 22.48 DBK
Height of Radiated Center Above Ground (Meters) 53.6	Height of Radiated Center Above Mean Sea Level (Meters) 596.4
Height of Radiated Center Above Average Terrain (Meters) 342	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.
- The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

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.