

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

WSOC TELEVISION, LLC
235 West 23rd Street
CHARLOTTE, NC, 28206

Call Sign	File Number
WAXN-TV	0000117005

Facility ID: 12793**NTSC TSID:** 1838**Digital TSID:** 1839**This Permit Modifies License File No.** BXLCDT-20100803ABS

Grant Date 07/10/2020		Expiration Date 07/06/2023	
Hours of Operation Unlimited			
Station Location City KANNAPOLIS State NC		Frequency (MHz) 578.0 - 584.0	Station Channel 32
Facility Type Commercial			

Antenna Structure Registration Number 1004745	
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 35-15-41.1 N Longitude 80-43-36.5 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model TUA-04-3/12U-1-S	

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 15.0 kW 11.76 DBK
Height of Radiated Center Above Ground (Meters) 177	Height of Radiated Center Above Mean Sea Level (Meters) 437.9
Height of Radiated Center Above Average Terrain (Meters) 221	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.