

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WSOC TELEVISION, LLC
1901 North Tryon Street
CHARLOTTE, NC, 28206

Call Sign	File Number
WAXN-TV	0000081193

Facility ID: 12793**NTSC TSID:** 1838**Digital TSID:** 1839**This License Covers License No.** 0000034696

Grant Date 09/17/2019		Expiration Date 12/01/2020
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 Directional
Description of Antenna Make DIE Model TFU-16ETT/VP-R 3C180	

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 198.0 200.0 270.0 271.0	Maximum Effective Radiated Power (Average) 200 kW 23.01 DBK
Height of Radiated Center Above Ground (Meters) 322.6	Height of Radiated Center Above Mean Sea Level (Meters) 583.5
Height of Radiated Center Above Average Terrain (Meters) 372	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.