

Federal Communications Commission

SHARED NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

Nexstar Media Inc.
545 E. JOHN CARPENTER FREEWAY
SUITE 700
IRVING, TX, 75062

Call Sign	File Number
WSPA-TV	0000190462

Facility ID: 66391
NTSC TSID: 2598
Digital TSID: 2599
This License Modifies License No. 0000116958

ATSC 3.0

Grant Date 08/17/2020		Expiration Date 12/01/2028	
Hours of Operation Unlimited			
Station Location City ANDERSON State SC		Frequency (MHz) 596.0 - 602.0	Station Channel 35
Facility Type Commercial			

Antenna Structure Registration Number 1045371	
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 34-38-51.0 N Longitude 82-16-12.0 W	Antenna Type Directional

Description of Antenna Make DIE Model TFU-28GTH/VP-R 6T200	
Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0 210.0 330.0	Maximum Effective Radiated Power (Average) 750 kW 28.75 DBK
Height of Radiated Center Above Ground (Meters) 312	Height of Radiated Center Above Mean Sea Level (Meters) 555.3
Height of Radiated Center Above Average Terrain (Meters) 320	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

ATSC 1.0

Call Sign	Facility ID
WSPA-TV	66391

Grant Date 05/25/2022	Expiration Date 12/01/2028	
Hours of Operation Unlimited		
Station Location City SPARTANBURG State SC	Frequency (MHz) 198.0 - 204.0	Station Channel 11
Facility Type Commercial	Shared Station(s) Facility ID: 70149 Call Sign: WYCW	

Antenna Structure Registration Number
1206410

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 35-10-12.7 N Longitude 82-17-25.8 W	Antenna Type Non-Directional
Description of Antenna Make Dielectric Model THV-11A11/CP-R 04	
Antenna Beam Tilt (Degrees Electrical) 1.00	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 33.5 kW 15.25 DBK
Height of Radiated Center Above Ground (Meters) 129.2	Height of Radiated Center Above Mean Sea Level (Meters) 1109.4
Height of Radiated Center Above Average Terrain (Meters) 674.2	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.