Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

SOUTH CAROLINA EDUCATIONAL TV COMMISSION 1041 GEORGE ROGERS BOULEVARD COLUMBIA, SC, 29201

Call Sign File Number WNSC-TV 0000105822

Facility ID: 61009 NTSC TSID: 2594 Digital TSID: 2595

This License Covers Construction

Permit No.

Grant Date

02/18/2020

Expiration Date 12/01/2020

0000034493

Hours of Operation

Unlimited

Station Location
City ROCK HILL
State SC

Frequency (MHz)
590.0 - 596.0

Station Channel
34

Facility Type

Noncommercial Educational

Antenna Structure Registration Number 1059182 Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Antenna Coordinates Latitude 34-50-23.3 N Longitude 81-1-6.0 W Transmitter Output Power(kW) As required to achieve authorized ERP. Directional

Description of Antenna

Make Dielectric

Model TFU-25ETT/VP-R C170

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 0.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 189.5	Height of Radiated Center Above Mean Sea Level (Meters) 384.5
Height of Radiated Center Above Average Terrain (Meters) 209.9	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.