Federal Communications Commission

TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

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

			Call Sign File Number
			WNSC-TV 0000034493
Facility ID: 61009			
NTSC TSID: 2594			
Digital TSID: 2595			
This Permit Modifies License File No.: 0	000025025		
Oursel Data			
Grant Date 04/19/2018		Expiration Date	
04/19/2018		09/06/2019	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz	z) 🕹 🕹 🦯	Station Channel
City ROCK HILL	590.0 - 596.0		34
State SC	AMINI22		
Facility Type	all all and a second se		
Noncommercial Educational			
Antenna Structure Registration Number			
1059182			
Fransmitter		Transmitter Output Power(kW)	
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the		As required to achieve authorized ERP.	
Commission's Rules.			

Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 34-50-23.3 N	Directional
Longitude 81-1-6.0 W	
Description of Antenna	
Make Dielectric	
Model TLP-H	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 285.0	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

The grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the stations public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.

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.