Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

Capitol Broadcasting Company, Inc. 2619 Western Blvd RALEIGH, NC, 27606

Call Sign File Number
WILT-LD 0000081348

Facility ID: 182320 NTSC TSID: 8766 Digital TSID: 8767

This License Covers Construction

Permit No.

State NC

0000052413

Grant Date 01/31/2020	Expiration 12/01/202	
Hours of Operation Unlimited		8
Station Location	Frequency (MHz)	Station Channel
City WILMINGTON	584.0 - 590.0	33

Antenna Structure Registration Number 1285012		
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Antenna Coordinates Latitude 34-5-52.3 N Longitude 77-58-17.2 W	Antenna Type Directional	
Description of Antenna Make ERI Model AL8W-33	Major Lobe Directions 110.0	
Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	

Maximum Effective Radiated Power (Average) 15 kW		
11.76 DBK		
Height of Radiated Center Above Ground (Meters) 133	Height of Radiated Center Above Mean Sea Level (Meters) 139.7	
Out-Of-Channel Emission Mask Full Service	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.