## **Federal Communications Commission**

## TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

WBHQ COLUMBIA, LLC 120-A PONTIAC BUSINESS CENTER DRIVE ELGIN, SC, 29045

Call Sign File Number **WKTC** 0000093003 Facility ID: 40902 NTSC TSID: 2604 Digital TSID: 2605 **This License Covers Construction** 0000027544 Permit No. **Grant Date Expiration Date** 12/10/2019 12/01/2020 **Hours of Operation** Unlimited **Station Location** Frequency (MHz) Station Channel 572.0 - 578.0 City SUMTER State SC **Facility Type** Commercial

Antenna Structure Registration Number		
1055358		
Transmitter	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.		
Antenna Coordinates	Antenna Type	
Latitude 34-6-58.4 N	Directional	
<b>Longitude</b> 80-45-49.9 W		
Description of Antenna	1	
Make Dielectric		
Model TFU-25JSC-R C160		

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
<b>Major Lobe Directions</b> 110.0 120.0 240.0 250.0	Maximum Effective Radiated Power (Average) 426 kW 26.29 DBK
Height of Radiated Center Above Ground (Meters) 390	Height of Radiated Center Above Mean Sea Level (Meters) 476.8
Height of Radiated Center Above Average Terrain (Meters) 391	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.