Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WRAZ-TV, INC. 2619 Western Boulevard Raleigh, NC, 27606

Call Sign File Number WRAZ 0000058477

Facility ID: 64611 NTSC TSID: 1854 Digital TSID: 1855

This License Modifies License No.:

BLCDT-20050502ABD

Grant Date Expiration Date 07/23/2018 12/01/2020 **Hours of Operation** Unlimited **Station Location** Frequency (MHz) Station Channel 680.0 - 686.0 49 City RALEIGH State NC **Facility Type** Shared Station(s) Commercial Facility ID: 41095 Call Sign: WZGS-CD

Antenna Structure Registration Number		
1027322		
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 35-40-29.0 N	Non-Directional	
Longitude 78-31-39.0 W		
Description of Antenna	1	
Make AND		
Model ATW25H3-ETOU-50H		

Antenna Beam Tilt (Degrees Electrical) 1.25	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 583.9	Height of Radiated Center Above Mean Sea Level (Meters) 693.6
Height of Radiated Center Above Average Terrain (Meters) 614.1	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.