Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign File Number
WRAZ 0000112838

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

This License Covers Construction

Permit No.

0000075888

Grant Date	Expiration	Expiration Date		
04/30/2020	12/01/202	20		
Hours of Operation				
Unlimited				
Station Location	Frequency (MHz)	Station Channel		
City RALEIGH	476.0 - 482.0	15		
State NC	111111111111111111111111111111111111111			
Facility Type	Shared Station(s)	Shared Station(s)		
Commercial	Facility ID: 41095			
	Call Sign: WRTD-CD	Call Sign: WRTD-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 ERI			
Model ATW25H4-ETO-15M			

Antenna Beam Tilt (Degrees Electrical) 1.00	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 805.4 kW 29.06 DBK
Height of Radiated Center Above Ground (Meters) 577.8	Height of Radiated Center Above Mean Sea Level (Meters) 687.5
Height of Radiated Center Above Average Terrain (Meters) 607	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.