

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

University of North Carolina
10 UNC-TV Drive
Research Triangle Park, NC, 27709

Call Sign	File Number
WUNL-TV	0000221557

Facility ID: 69360**NTSC TSID:** 1874**Digital TSID:** 1875**This License Modifies License No.** 0000121301

Grant Date 10/03/2023		Expiration Date 12/01/2028
Hours of Operation Unlimited		
Station Location City WINSTON-SALEM State NC	Frequency (MHz) 584.0 - 590.0	Station Channel 33
Facility Type Noncommercial Educational	Shared Station(s) Facility ID: 54452 Call Sign: WLXI	

Antenna Structure Registration Number 1014577	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 36-22-31.7 N Longitude 80-22-17.5 W	Antenna Type Directional
Description of Antenna Make RFS Model SAA28-ATW_WC-E400-ET5R-33	

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 105.0 255.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 100.2	Height of Radiated Center Above Mean Sea Level (Meters) 819.2
Height of Radiated Center Above Average Terrain (Meters) 500.2	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.