

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

NEXSTAR BROADCASTING, INC.
545 E. JOHN CARPENTER FREEWAY
SUITE 700
IRVING, TX, 75062

Call Sign	File Number
WWCW	0000080987

Facility ID: 24812

NTSC TSID: 3040

Digital TSID: 3041

This License Covers License No. 0000027725

Grant Date 09/09/2019		Expiration Date 10/01/2020	
Hours of Operation Unlimited			
Station Location City LYNCHBURG State VA		Frequency (MHz) 512.0 - 518.0	Station Channel 21
Facility Type Commercial			

Antenna Structure Registration Number 1026679	
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 37-19-15.0 N Longitude 79-37-57.0 W	Antenna Type Directional
Description of Antenna Make ERI Model ATW23H4-HTC1-20/21H	

Antenna Beam Tilt (Degrees Electrical) 0.65	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0 100.0	Maximum Effective Radiated Power (Average) 938 kW 29.72 DBK
Height of Radiated Center Above Ground (Meters) 259.8	Height of Radiated Center Above Mean Sea Level (Meters) 833.7
Height of Radiated Center Above Average Terrain (Meters) 503.1	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.