

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
WFXR	0000080996

Facility ID: 24813

NTSC TSID: 3076

Digital TSID: 3077

This License Covers License No. 0000080173

Grant Date 09/11/2019		Expiration Date 10/01/2020	
Hours of Operation Unlimited			
Station Location City ROANOKE State VA		Frequency (MHz) 602.0 - 608.0	Station Channel 36
Facility Type Commercial			

Antenna Structure Registration Number	
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 37-11-47.8 N Longitude 80-9-14.6 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TFU-21ETT/VP-R 4C180	

Antenna Beam Tilt (Degrees Electrical) 1.25	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 70.0 180.0	Maximum Effective Radiated Power (Average) 944 kW 29.75 DBK
Height of Radiated Center Above Ground (Meters) 47.1	Height of Radiated Center Above Mean Sea Level (Meters) 1185.1
Height of Radiated Center Above Average Terrain (Meters) 607.3	Overall Height of Antenna Structure Above Ground (Meters) 54.3

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.