

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

NEXSTAR BROADCASTING, INC.
545 E. John Carpenter Freeway
Suite 700
Irving, TX, 75062

Call Sign	File Number
W15EL-D	0000081166

Facility ID: 66401

NTSC TSID:

Digital TSID:

This License Covers License No. 0000054154

Grant Date 09/12/2019	Expiration Date 12/01/2020
Hours of Operation Unlimited	
Station Location City MARS HILL State NC	Frequency (MHz) 476.0 - 482.0
	Station Channel 15

Antenna Structure Registration Number	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 35-51-03.3 N Longitude 82-33-18.4 W	Antenna Type Directional
Description of Antenna Make KAT Model 1X2KBBU	Major Lobe Directions 120.0 220.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 2.0 kW 3.01 DBK	
Height of Radiated Center Above Ground (Meters) 32	Height of Radiated Center Above Mean Sea Level (Meters) 912
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 33.5

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.