## **Federal Communications Commission**

## **TELEVISION BROADCAST STATION LICENSE**

## Licensee/Permittee

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

Facility ID: 42124 NTSC TSID: 992 Digital TSID: 993 0000112458 Call Sign File Number WCIA 0000112599

**This License Covers Construction** 

Permit No.

Grant Date	Expiration Date	
04/24/2020	12/01/2021	
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City CHAMPAIGN	590.0 - 596.0	34
State  L		
Facility Type		
Commercial		

Antenna Structure Registration Number	
1016057	
<b>Transmitter</b> 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 40-6-21.0 N  Longitude 88-27-0.0 W	Antenna Type Directional
Description of Antenna  Make Dielectric  Model TFU-27ETT/VP-R 04 SP	•

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
<b>Major Lobe Directions</b> 35.0 125.0 215.0 305.0	Maximum Effective Radiated Power (Average) 681 kW 28.33 DBK
Height of Radiated Center Above Ground (Meters) 281.1	Height of Radiated Center Above Mean Sea Level (Meters) 501.2
Height of Radiated Center Above Average Terrain (Meters) 285.1	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.