

Federal Communications Commission

CLASS A BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign	File Number
KTMJ-CD	0000122285

Facility ID: 43649

NTSC TSID: 8634

Digital TSID: 8635

This License Covers Construction Permit No. 0000072852

Grant Date 01/15/2021		Expiration Date 06/01/2022	
Hours of Operation Unlimited			
Station Location City TOPEKA State KS		Frequency (MHz) 506.0 - 512.0	Station Channel 20

Antenna Structure Registration Number 1315212	
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 39-1-34.0 N Longitude 95-55-2.0 W	Antenna Type Directional
Description of Antenna Make Electronics Research Inc Model ALP16L4-ESW-20	Major Lobe Directions 70.0
Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 381.0	Height of Radiated Center Above Mean Sea Level (Meters) 720.2
Out-Of-Channel Emission Mask Full Service	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.

