

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

KSAX-TV, INC.
3415 UNIVERSITY AVE., WEST
ST. PAUL, MN, 55114

Call Sign	File Number
K16BQ-D	0000152329

Facility ID: 28012

NTSC TSID:

Digital TSID:

This License Covers Construction Permit No. 0000047348

Grant Date 07/13/2021	Expiration Date 04/01/2022	
Hours of Operation Unlimited		
Station Location City BRAINERD State MN	Frequency (MHz) 482.0 - 488.0	Station Channel 16

Antenna Structure Registration Number 1024184	
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 46-19-19.0 N Longitude 94-9-56.0 W	Antenna Type Non-Directional
Description of Antenna Make BOG Model B16UO	Major Lobe Directions N/A
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 14 kW 11.46 DBK	
Height of Radiated Center Above Ground (Meters) 147	Height of Radiated Center Above Mean Sea Level (Meters) 534.1
Out-Of-Channel Emission Mask Simple	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.

