Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

STATE OF WISCONSIN - EDUCATIONAL COMMUNICATIONS BOARD 3319 W. BELTLINE HWY. MADISON, WI, 53713

Call Sign File Number W24CL-D 0000062268

Facility ID: 63034 NTSC TSID: Digital TSID:

This License Covers Permit No.:

0000059109

Grant Date
10/11/2018

Hours of Operation
Unlimited

Station Location
City GRANTSBURG
State WI

Expiration Date
12/01/2021

Station Date
12/01/2021

Station Channel
24

Antenna Structure Registration Number 1035228		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.	
Antenna Coordinates	Antenna Type	
Latitude 45-50-28.8 N	Non-Directional	
Longitude 92-28-14.5 W		
Description of Antenna	Major Lobe Directions	
Make SCA	N/A	
Model 771-304		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
3.71 kW	
5.69 DBK	
Height of Radiated Center Above Ground (Meters) 123	Height of Radiated Center Above Mean Sea Level (Meters) 448.0
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.