Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign File Number W30DZ-D 0000036071

Facility ID: 63038 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTT-20081121AHY

Grant Date 06/07/2018		Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		# # s /	
Station Location	Frequency (MHz)	Station Channel	
City FENCE State WI	566.0 <mark>-</mark> 572.0	30	

Antenna Structure Registration Number 1035581			
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 45-44-7.2 N Longitude 88-25-38.3 W	Antenna Type Non-Directional		
Description of Antenna Make SCA Model 771-304	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) 0.88 kW -0.56 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
150	(Meters)
	626.4
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Simple	(Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.