Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

CENTRAL MICHIGAN UNIVERSITY PUBLIC BROADCASTING 1999 EAST CAMPUS DR. MT. PLEASANT, MI, 48859

Call Sign File Number
WCMV 0000087365

Facility ID: 9922 NTSC TSID: 1472 Digital TSID: 1473

This License Covers Construction

Permit No.

0000029577

Hours of Operation

Unlimited

State MI

Station Location Frequency (MHz) Station Channel 590.0 - 596.0

City CADILLAC 590.0 - 596.0

Facility Type

Noncommercial Educational

Antenna Structure Registration Number		
1006720		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.	
Commission's Rules.		
Antenna Coordinates	Antenna Type	
Latitude 44-44-53.0 N	Directional	
Longitude 85-4-8,0 W		

Make DIE

Model TUF-P4-12/48H-1

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Antenna Beam Tilt (Degrees Electrical) 0.8	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 180.0	Maximum Effective Radiated Power (Average) 576 kW 27.60 DBK
Height of Radiated Center Above Ground (Meters) 370	Height of Radiated Center Above Mean Sea Level (Meters) 744.0
Height of Radiated Center Above Average Terrain (Meters) 393	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.