

Federal Communications Commission

DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

HERITAGE BROADCASTING COMPANY OF MICHIGAN
PO Box 627
CADILLAC, MI, 49601

Call Sign	File Number
WWTV	0000124418

Facility ID: 26994

NTSC TSID: 1470

Digital TSID: 1471

This License Covers Construction Permit No.

0000112707

Grant Date 11/05/2020	Expiration Date 10/01/2021	
Hours of Operation Unlimited		
Station Location City CADILLAC State MI	Frequency (MHz) 536.0 - 542.0	Station Channel 25

Antenna Structure Registration Number 1061421	
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 44-45-37.0 N Longitude 85-40-58.0 W	Antenna Type Non-Directional
Description of Antenna Make Dielectric Model DLP-12B	Major Lobe Directions N/A

Antenna Beam Tilt (Degrees Electrical) 1.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average) 13.9 kW 11.43 DBK	
Height of Radiated Center Above Ground (Meters) 88.4	Height of Radiated Center Above Mean Sea Level (Meters) 419.7
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.