Federal Communications Commission

DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

NEXSTAR BROADCASTING, INC. 545 E. John Carpenter Freeway

Suite 700

Irving, TX, 75062

Call Sign File Number WOOD-TV 0000069365

Facility ID: 36838 NTSC TSID: 1504 Digital TSID: 1505

This License Covers License No.

0000054161

Grant Date
04/10/2019

Hours of Operation
Unlimited

Station Location
City GRAND RAPIDS
State MI

Expiration Date
10/01/2021

Station Date
10/01/2021

Station Date
10/01/2021

Station Channel
34

Antenna Structure Registration Number 1253407		
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 43-15-44.6 N Longitude 86-4-34.2 W	Antenna Type Directional	
Description of Antenna Make AND Model ALP8L1-HSER	Major Lobe Directions 145.0 155.0 165.0 175.0 185.0	

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average)	
3.1 kW 4.91 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
125	(Meters) 332.9
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Stringent	(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.