### **Federal Communications Commission**

# NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

#### Licensee/Permittee

NEXSTAR INC. 545 E. John Carpenter Freeway Suite 700 Irving, TX, 75062

**Call Sign File Number** WOTV 0000141782

Facility ID: 10212 NTSC TSID: 1464 Digital TSID: 1465

This License Modifies License No. 00001

0000117388

#### **ATSC 3.0**

Grant Date	Expiration	n Date
08/30/2010	10/01/202	21 🚫
Hours of Operation Unlimited		3
Station Location	Frequency (MHz)	Station Channel
City GRAND RAPIDS State MI	476.0 - 482.0	15

Antenna Structure Registration Number				
1007106				
Transmitter	Transmitter Output Power(kW)			
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.			
Rules.				
Antenna Coordinates	Antenna Type			
Latitude 43-0-59.3 N	Non-Directional			
<b>Longitude</b> 85-44-24.2 W				
Description of Antenna				
Make ERI				
Model AL12-15-				
PL				

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 15 kW
Height of Radiated Center Above Ground (Meters) 105	11.76 DBK  Height of Radiated Center Above Mean Sea Level (Meters) 343
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

**ATSC 1.0** 

Call Sign Facility ID
WOTV 10212

Grant Date	Expiration	on Date
04/16/2021	10/01/20	021
Hours of Operation	A C	7
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City BATTLE CREEK	488.0 - 494.0	17
State MI		
Facility Type		1
Commercial		

Antenna Structure Registration Number 1005400	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates  Latitude 42-34-15.5 N  Longitude 85-28-8.9 W	Antenna Type Non-Directional

Description of Antenna	
Make Dielectric	
Model TFU-26GTH/VP-R 04	
Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 325 kW 25.12 DBK
Height of Radiated Center Above Ground (Meters) 285.1	Height of Radiated Center Above Mean Sea Level (Meters) 585.9
Height of Radiated Center Above Average Terrain (Meters) 327.8	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.