Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC 4307 Peachtree Road, NE Atlanta, GA, 30319

Call SignFile NumberWNDU-TV0000216314

Facility ID: 41674 NTSC TSID: 1144 Digital TSID: 1145 This License Modifies License No.

0000116736

ATSC 3.0

Grant Date	Expiratio	n Date
06/26/2023	08/01/20	29 5
Hours of Operation		A S
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City ELKHART	566.0 - 572.0	30
State IN	UNICATIO	40
Facility Type		
Commercial		

Antenna Structure Registration Number	
1030677	
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.	
	A
Antenna Coordinates	Antenna Type
Latitude 41-37-0.0 N	Non-Directional
Longitude 86-13-1.0 W	
Description of Antenna	
Make Dielectric	
Model TUA-O4-16/64H-1-T-R	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 258 kW 24.12 DBK
Height of Radiated Center Above Ground (Meters) 309.1	Height of Radiated Center Above Mean Sea Level (Meters) 574.0
Height of Radiated Center Above Average Terrain (Meters) 332.6	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Maivers/Special Condition					
				Call Sign WNDU-TV	Facility ID 41674
Grant Date 06/26/2023		Expiration Date 08/01/2029			
Hours of Operation Unlimited	MAUNI	ATIONS			
Station Location City SOUTH BEND State IN	Frequenc 548.0 - 5		Station Cr 27	nannel	
Facility Type Commercial					

Antenna Structure Registration Number 1027596		
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Commission's Rules.	As required to achieve authorized LTAT.	
Antenna Coordinates	Antenna Type	
Latitude 41-36-20.0 N Longitude 86-12-46.0 W	Non-Directional	

Description of Antenna		
Make DIE		
Model TFU-31ETT/VP-R O4		
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 650 kW 28.13 DBK	
Height of Radiated Center Above Ground (Meters) 297.5	Height of Radiated Center Above Mean Sea Level (Meters) 555.1	
Height of Radiated Center Above Average Terrain (Meters) 310.4	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure	

Waivers/Special Conditions	
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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.