Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

MISSION BROADCASTING, INC. 901 INDIANA AVENUE SUITE 375 WICHITA FALLS, TX, 76301

Call Sign File Number WXXA-TV 0000185800

Facility ID: 11970 NTSC TSID: 2114 Digital TSID: 2115

This License Modifies License No.

0000117263

ATSC 3.0

Grant Date	Expiration Date	5	
10/15/2019	06/01/2023	06/01/2023	
Hours of Operation Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City SCHENECTADY	518.0 - 524.0	22	
State NY	AMICATIO		
Facility Type			
Commercial			
This authorization reissued to WCWN LICENSEE	E, LLC on 10/16/2019. Expiration Da	ate Correction	

Antenna Structure Registration Number 1231728 Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Antenna Coordinates Latitude 42-37-31.3 N Longitude 74-0-36.7 W Transmitter Output Power(kW) As required to achieve authorized ERP. Antenna Type Non-Directional

Description of Antenna	
Make DIELECTRIC	
Model TUD-05-12/60H-1-B	
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) 750 kW 28.75 DBK
Height of Radiated Center Above Ground (Meters) 139	Height of Radiated Center Above Mean Sea Level (Meters) 681.8
Height of Radiated Center Above Average Terrain (Meters) 426	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

ATSC 1.0

Call SignFacility IDWXXA-TV11970

Grant Date 03/23/2022	AUNIC.	Expiration Date 06/01/2023	
Hours of Operation Unlimited			
Station Location City ALBANY State NY	Frequency (MHz) 180.0 - 186.0		Station Channel 8
Facility Type Commercial			1

Antenna Structure Registration Number 1231728	
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	Antenna Type	
Latitude 42-37-31.3 N	Non-Directional	
Longitude 74-0-36.7 W		
Description of Antenna	L	
Make Dielectric		
Model THA-04-1H/4UD-1-R-T		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
Not Applicable	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
N/A	22.0 kW	
	13.42 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
149	Level (Meters)	
	691.8	
HILL CRUTTED ST		
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
437.2	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.