

Federal Communications Commission

SHARED NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

Nexstar Media Inc.
545 E. John Carpenter Freeway
Suite 700
Irving, TX, 75062

Call Sign	File Number
WHTM-TV	0000176940

Facility ID: 72326

NTSC TSID: 2470

Digital TSID: 2471

This License Modifies License No. 0000164690

ATSC 3.0

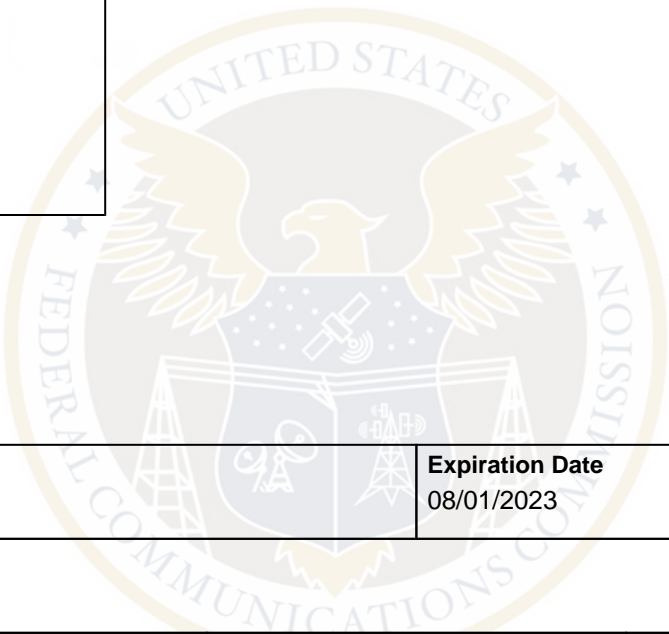
Grant Date 12/14/2021		Expiration Date 08/01/2023	
Hours of Operation Unlimited			
Station Location City Harrisburg State PA		Frequency (MHz) 482.0 - 488.0	Station Channel 16

Antenna Structure Registration Number 1032937	
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 40-18-56.0 N Longitude 76-57-8.0 W	Antenna Type Directional
Description of Antenna Make PSI Model PSILP8OI	

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 260.0 270.0 280.0	Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK
Height of Radiated Center Above Ground (Meters) 79	Height of Radiated Center Above Mean Sea Level (Meters) 418.9
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



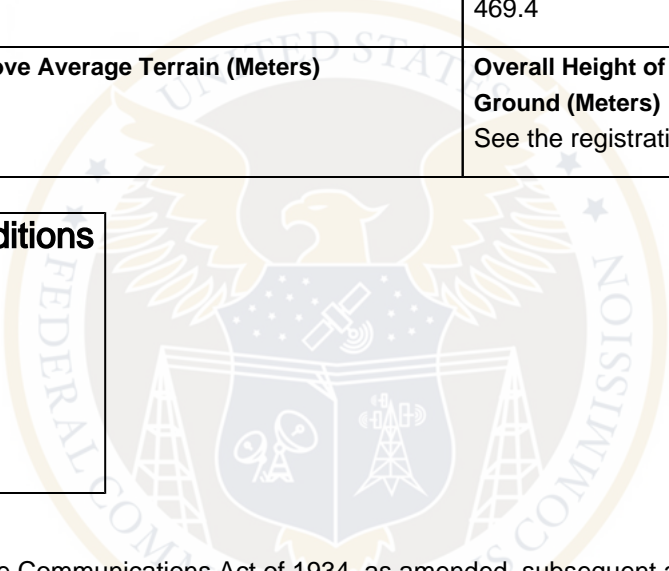
Call Sign	Facility ID
WHTM-TV	72326

Grant Date 12/14/2021	Expiration Date 08/01/2023	
Hours of Operation Unlimited		
Station Location City HARRISBURG State PA	Frequency (MHz) 192.0 - 198.0	Station Channel 10
Facility Type Commercial	Shared Station(s) Facility ID: 55350 Call Sign: WGCB-TV	

Antenna Structure Registration Number 1033740	
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 40-18-57.8 N Longitude 76-57-1.0 W	Antenna Type Directional
Description of Antenna Make DIE Model THV-6A10-R S190	
Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 100.0 102.0	Maximum Effective Radiated Power (Average) 28.1 kW 14.49 DBK
Height of Radiated Center Above Ground (Meters) 140.2	Height of Radiated Center Above Mean Sea Level (Meters) 469.4
Height of Radiated Center Above Average Terrain (Meters) 311.1	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.