Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee NEXSTAR INC. 545 E. JOHN CARPENTER FREEWA SUITE 700 IRVING, TX, 75062	Y		Call SignFile NumberWSYR-TV0000136455
Facility ID: 73113 NTSC TSID: 2204 Digital TSID: 2205 This License Modifies License No.	BLCDT-20030812ABK		
ATSC 3.0 Grant Date 11/19/2019		iration Date	0100
Hours of Operation Unlimited			7
Station Location City SYRACUSE State NY	Frequency (MHz) 500.0 - 506.0	NSCO	Station Channel 19
Facility Type Commercial			
Antenna Structure Registration Numb 1233154	er		
Transmitter Type Accepted. See Sections 73.166 Commission's Rules.	0, 73.1665 and 73.1670 of the		Output Power(kW) to achieve authorized ERP.
Antenna Coordinates Latitude 42-56-41.8 N		Antenna Ty Non-Directi	

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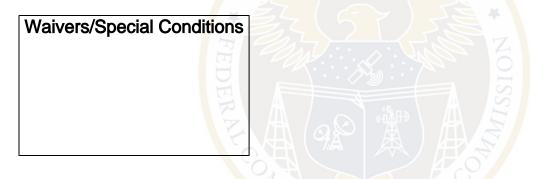
Longitude 76-7-6.2 W

Description of Antenna	
Make Dielectric	
Model TFU-28GTH/VP-R O6 DC	
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) 150 kW 21.76 DBK
Height of Radiated Center Above Ground (Meters) 275	Height of Radiated Center Above Mean Sea Level (Meters) 706.9
Height of Radiated Center Above Average Terrain (Meters) 410	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

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Waivers/Special Condi	tions	TATES		
ATSC 1.0 Grant Date	F CONTRACTOR	Expiration Date	Call Sign WSYR-TV	Facility IE
03/05/2021		06/01/2023		
Hours of Operation Unlimited		I		
Station Location	Frequency (MHz	z)	Station Channel	
City SYRACUSE State NY	488.0 - 494.0		17	
Facility Type Commercial		I		
Antenna Structure Registration	Number			

1004101	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.

Antenna Coordinates	Antenna Type
Latitude 42-56-42.0 N	Directional
Longitude 76-1-27.0 W	
Description of Antenna	
Make AND	
Model ALP16M2-HSOC-17	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
0.5	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
0.0	105 kW
	20.21 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
224	Level (Meters)
	707.1
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
402	Ground (Meters)
	See the registration for this antenna structure



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.