# **Federal Communications Commission**

# NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee SCRIPPS BROADCASTING HOLDINGS LLC **312 WALNUT STREET** 28TH FLOOR CINCINNATI, OH, 45202 Call Sign File Number WMYD 0000227624 Facility ID: 74211 **NTSC TSID: 1486** Digital TSID: 1487 This License Modifies License No. 0000125639 **ATSC 3.0 Grant Date Expiration Date** 10/01/2029 12/13/2023 Hours of Operation Unlimited Station Location Station Channel Frequency (MHz) 572.0 - 578.0 31 **City DETROIT** State MI **Facility Type** Commercial **Antenna Structure Registration Number** 1003429

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 42-26-52.5 N Longitude 83-10-23.1 W	Directional

Description of Antenna				
Make DIE				
Model TFU-23ETT/VP-R CT3				
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @			
0.65	Degrees Azimuth)			
	Not Applicable			
Major Lobe Directions	Maximum Effective Radiated Power (Average)			
190.0	935 kW			
	29.71 DBK			
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea			
321.5	Level (Meters)			
	523.3			
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above			
324	Ground (Meters)			
	See the registration for this antenna structure.			

# Waivers/Special Conditions

 Pursuant to the Commission's rules, the ATSC 1.0 primary and non-primary program streams (i.e. multicast streams) identified in the underlying application as guest channels of the host station are considered as originated by the licensee. All primary and non-primary streams must operate in accordance with the operational parameters of its host station and the rules adopted by the Commission applicable to Next Gen TV stations.

### ATSC 1.0

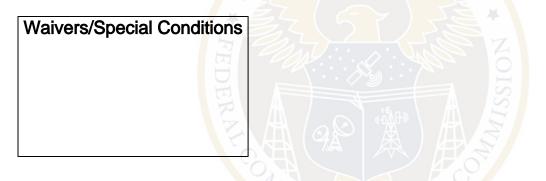
### Call Sign Facility ID

WXYZ-TV 10267

Grant Date	VNIC	Expiration Date		
11/23/2020		10/01/2029		
Hours of Operation				
Unlimited				
Station Location	Frequency (MHz)		Station Channel	
City DETROIT	536.0 - 542.0		25	
State MI				
Facility Type			1	
Commercial				

Antenna Structure Registration Number 1002464	
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 42-28-14.0 N	Directional	
Longitude 83-15-1.0 W		
Description of Antenna		
Make DIE		
Model TFU-22GTH/VP-R 6C140SP		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.5	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
320.0	765 kW	
	28.84 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
313.6	Level (Meters)	
	516.1	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
301	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.