Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

SCRIPPS BROADCASTING HOLDINGS LLC 312 WALNUT STREET 28TH FLOOR CINCINNATI, OH, 45202

Call Sign File Number WSYM-TV 0000081210

Facility ID: 74094 NTSC TSID: 1524 Digital TSID: 1525 This License Covers License No.

0000080726

Grant Date		Expiration Date	
09/12/2019		10/01/2021	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)		Station Channel
City LANSING	6 <mark>14.0 - 620.0</mark>		38
State MI			
Facility Type			I
Commercial			

Antenna Structure Registration Number	
1005429	
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 42-28-3.0 N	Antenna Type Directional
Longitude 84-39-6.0 W	
Description of Antenna	
Make Dielectric	
Model TFU-16WB-C160H	

Antenna Beam Tilt (Degrees Electrical) 0.55	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 40.0 110.0	Maximum Effective Radiated Power (Average)
	21.76 DBK
Height of Radiated Center Above Ground (Meters) 207.9	Height of Radiated Center Above Mean Sea Level (Meters) 487.9
Height of Radiated Center Above Average Terrain (Meters) 205.0	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.