

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign	File Number
WTMJ-TV	0000021403

Facility ID: 74098**NTSC TSID:** 3218**Digital TSID:** 3219**Construction Permit.:** BLCDT-20001218ACR

Grant Date 02/08/2017		Expiration Date 02/15/2020
Hours of Operation Unlimited		
Station Location City MILWAUKEE State WI	Frequency (MHz) 554.0 - 560.0	Station Channel 28
Facility Type Commercial		
This authorization reissued to SCRIPPS BROADCASTING HOLDINGS LLC on 02/16/2017. Re-issued to correct antenna major lobe direction.		

Antenna Structure Registration Number 1034393	
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 43-5-29.0 N Longitude 87-54-7.0 W	Antenna Type Directional

Description of Antenna Make ERI Model ETU-P3H1-1451	
Antenna Beam Tilt (Degrees Electrical) 0.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 227.0 313.0	Maximum Effective Radiated Power (Average) 28.9 kW 14.61 DBK
Height of Radiated Center Above Ground (Meters) 173.7	Height of Radiated Center Above Mean Sea Level (Meters) 367.6
Height of Radiated Center Above Average Terrain (Meters) 158.6	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.