

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee
 MEREDITH CORPORATION
 1716 LOCUST STREET
 DES MOINES, IA, 50309

Call Sign	File Number
WGGB-TV	0000083684

Facility ID: 25682
NTSC TSID: 1386
Digital TSID: 1387
This License Covers Construction Permit No.

0000024834

Grant Date 10/10/2019	Expiration Date 04/01/2023	
Hours of Operation Unlimited		
Station Location City SPRINGFIELD State MA	Frequency (MHz) 542.0 - 548.0	Station Channel 26
Facility Type Commercial		

Antenna Structure Registration Number 1018460	
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 42-14-30.0 N Longitude 72-38-55.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-20ETT/VP-R S210	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 180.0 190.0	Maximum Effective Radiated Power (Average) 345 kW 25.38 DBK
Height of Radiated Center Above Ground (Meters) 53	Height of Radiated Center Above Mean Sea Level (Meters) 418.8
Height of Radiated Center Above Average Terrain (Meters) 320	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.