Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

MEREDITH CORPORATION 1716 LOCUST STREET DES MOINES, IA, 50309

Call Sign File Number WGCL-TV 0000152289

Facility ID: 72120 NTSC TSID: 750 Digital TSID: 751

This License Modifies License No.

0000087085

ATSC 3.0

Grant Date	Expiration	Date O
07/30/2021	04/01/2029	288
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City ATLANTA	572.0 - 578.0	31
State GA	UNICATION	
Facility Type	140,718	
Commercial		

Antenna Structure Registration Number		
1223132		
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Commission's Rules.		
Antenna Coordinates	Antenna Type	
Latitude 33-48-26.4 N	Non-Directional	
Longitude 84-20-21.5 W		
Description of Antenna	•	
Make RFS		
Model RD280-HP		

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) 805 kW 29.06 DBK
Height of Radiated Center Above Ground (Meters) 351.1	Height of Radiated Center Above Mean Sea Level (Meters) 615.4
Height of Radiated Center Above Average Terrain (Meters) 329	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

ATSC 1.0

Call SignFacility IDWGCL-TV72120

Grant Date	Expi	ration Date
07/30/2021	04/0	1/2029
Hours of Operation	4, 1	
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City ATLANTA	500.0 - 506.0	19
State GA		
Facility Type		
Commercial		

Antenna Structure Registration Number 1223132	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 33-48-26.4 N	Non-Directional
Longitude 84-20-21.5 W	

Description of Antenna		
Make RFS		
del PEP70E-O5-2-T		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.7	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
N/A	1000 kW	
	30.00 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
351	Level (Meters)	
	615.3	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
329	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.