Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee					
MEREDITH CORPORATION					
1716 LOCUST STREET					
DES MOINES, IA, 50309					
				Call Sign	File Number
				-	
				WFSB	0000118330
Facility ID: 53115					
NTSC TSID: 506					
Digital TSID: 507					
	118131				
Permit No.					
Grant Date		Expiration Date	co V		
07/24/2020		04/01/2023			
Hours of Operation					
Unlimited					
Station Location	Frequency (MHz)		Station C	`hannol	
	602.0 - 608.0		36		
City HARTFORD	002.0 - 000.0		50		
State CT					
Facility Type					
Commercial					
Antenna Structure Registration Number					
1046016					
Transmitter		Transmitte		ower(kW)	
Type Accepted. See Sections 73.1660, 73.16		Transmitter Output Power(kW) As required to achieve authorized ERP.			
Commission's Rules.			e autionzet		
Antenna Coordinates	Antenna Ty	Antenna Type			
Latitude 41-46-30.0 N	Directional	Directional			
Longitude 72-48-18.3 W					
Description of Antenna					
Make DIE					
Model TFU-8WB-1-R C160					

Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
1.05	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
145.0	80 kW	
	19.03 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
56.4	Level (Meters)	
	271.9	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
185	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.