Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

MEREDITH CORPORATION 1716 LOCUST STREET DES MOINES, IA, 50309

Call Sign File Number KSMO-TV 0000072612

Facility ID: 33336 NTSC TSID: 1650 Digital TSID: 1651

This License Covers License No.

0000024829

Grant Date	Expira	ation Date
05/15/2019	02/01/	/2 <mark>0</mark> 22
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City KANSAS CITY	578.0 - 584.0	32
State MO	WWW 1851	
Facility Type		1
Commercial		

Antenna Structure Registration Number	
1211744	
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 39-5-25.8 N	Non-Directional
Longitude 94-28-19.2 W	
Description of Antenna	1
Make DIE	
Model TFU-24GTH/VP-R O4	

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) 750 kW 28.75 DBK
Height of Radiated Center Above Ground (Meters) 348	Height of Radiated Center Above Mean Sea Level (Meters) 616.5
Height of Radiated Center Above Average Terrain (Meters) 358	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.