Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee KSTP-TV, LLC 3415 UNIVERSITY AVENUE, WEST ST. PAUL, MN, 55114

Call Sign File Number KSTP-TV 0000218479

Facility ID: 28010 NTSC TSID: 1606 Digital TSID: 1607 This License Modifies License No.

0000204205

ATSC 3.0

Grant Date	Expiration	Date
07/31/2023	04/01/2030	S I S
Hours of Operation		2
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City MINNEAPOLIS	518.0 - 524.0	22
State MN	UNICATION	
Facility Type	A CHILI	
Commercial		

Antenna Structure Registration Number	
1023882	
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 45-3-44.0 N	Non-Directional
Longitude 93-8-22.0 W	
Description of Antenna	1
Make Dielectric	
Model TFU-33EBT/VP-R O8 SP	

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A Height of Radiated Center Above Ground (Meters) 408.2	Maximum Effective Radiated Power (Average) 790 kW 28.98 DBK Height of Radiated Center Above Mean Sea Level (Meters)
Height of Radiated Center Above Average Terrain (Meters) 436.2	712.1 Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

• The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

ATSC 1.0				
				Call Sign Facility ID
				KSTP-TV 28010
Grant Date		Expiration D	Date S	
07/31/2023		04/01/2030		
Hours of Operation Unlimited	MAU	NICATIONS	0	
Station Location	Frequence		Station	Channel
City ST. PAUL	596.0 - 6	602.0	35	
State MN				
Facility Type Commercial				

Antenna Structure Registration Number 1023882	
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 45-3-44.0 N	Non-Directional
Longitude 93-8-22.0 W	

Description of Antenna		
Make DIE		
Iodel TFU-31ETT/VP-R O6		
Antenna Beam Tilt (Degrees Electrical) 1.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK	
Height of Radiated Center Above Ground (Meters) 427.0	Height of Radiated Center Above Mean Sea Level (Meters) 730.9	
Height of Radiated Center Above Average Terrain (Meters) 454	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.	

Waivers/Special Conditions	
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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.