Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee Knoxville TV LLC 220 Salters Creek Rd Hampton, VA, 23661

 Call Sign
 File Number

 KAKE
 0000201935

Facility ID: 65522 NTSC TSID: 1202 Digital TSID: 1203 This License Modifies License No.

BLCDT-20090410ABG

ATSC 3.0

Grant Date 08/21/2003	Expiration Da 06/01/2022	ate
Hours of Operation Unlimited		THU
Station Location City HUTCHINSON State KS	Frequency (MHz) 596.0 - 602.0	Station Channel 35
Facility Type Commercial		

Antenna Structure Registration Number 1030089	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Coordinates	Antenna Type
Latitude 37-56-23.0 N Longitude 97-30-43.0 W	Directional

Description of Antenna	
Make AND	
Model ATW25H8-H5P4U- 36H	
Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 310	Height of Radiated Center Above Mean Sea Level (Meters) 734
Height of Radiated Center Above Average Terrain (Meters) 310	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure

Waivers/Special Conditions		
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ATSC 1.0		
	Call Sign F	acility ID
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Grant Date	OIVICI	Expiration Date		
10/18/2022		06/01/2022		
Hours of Operation		I		
Unlimited				
Station Location	Frequency (MHz)		Station Channel	
City WICHITA	192.0 - 198.0		10	
State KS				
Facility Type				
Commercial				

Transmitter Output Power(kW)
As required to achieve authorized ERP.

Antenna Coordinates	Antenna Type Non-Directional	
Latitude 37-46-53.0 N		
Longitude 97-31-9.0 W		
Description of Antenna		
Make DIE		
Model TUV-28GTH/10HV-R-06/03		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.75	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
N/A	56.5 kW	
	17.52 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
315.4	Level (Meters)	
	733.0	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
309.8	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.

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.