

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 Date 06/01/2022	
Hours of Operation Unlimited		
Station Location City HUTCHINSON State KS	Frequency (MHz) 596.0 - 602.0	Station Channel 35
Facility Type Commercial		

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

ATSC 1.0

Call Sign Facility ID

KAKE	65522
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Grant Date 10/18/2022	Expiration Date 06/01/2022	
Hours of Operation Unlimited		
Station Location City WICHITA State KS	Frequency (MHz) 192.0 - 198.0	Station Channel 10
Facility Type Commercial		

Antenna Structure Registration Number 1039959	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.

Antenna Coordinates Latitude 37-46-53.0 N Longitude 97-31-9.0 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model TUV-28GTH/10HV-R-06/03	
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) 56.5 kW 17.52 DBK
Height of Radiated Center Above Ground (Meters) 315.4	Height of Radiated Center Above Mean Sea Level (Meters) 733.0
Height of Radiated Center Above Average Terrain (Meters) 309.8	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.

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.