

Federal Communications Commission

CLASS A BROADCAST STATION LICENSE

Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC
4370 PEACHTREE RD NE
ATLANTA, GA, 30319

Call Sign	File Number
KIIT-CD	0000004686

Facility ID: 49285

NTSC TSID:

Digital TSID:

This License Covers Permit No.: 0000001838

Grant Date 10/05/2015		Expiration Date 06/01/2022	
Hours of Operation Unlimited			
Station Location City NORTH PLATTE State NE		Frequency (MHz) 198.0 - 204.0	Station Channel 11

Antenna Structure Registration Number 1048076	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 41-12-13.0 N Longitude 100-44-0.0 W	Antenna Type Directional
Description of Antenna Make SCA Model HDCA-5-11	Major Lobe Directions 181.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.22 kW -6.58 DBK	
Height of Radiated Center Above Ground (Meters) 127	Height of Radiated Center Above Mean Sea Level (Meters) 1046.8
Out-Of-Channel Emission Mask Simple	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.