

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

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

Call Sign File Number

KTVF 0000208879

Facility ID: 49621

NTSC TSID: 28

Digital TSID: 29

**This License Covers Construction
Permit No.**

0000205715

Grant Date 02/02/2023		Expiration Date 02/01/2023
Hours of Operation Unlimited		
Station Location City FAIRBANKS State AK	Frequency (MHz) 542.0 - 548.0	Station Channel 26
Facility Type Commercial		

Antenna Structure Registration Number 1002771	
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 64-55-19.0 N Longitude 147-43-4.0 W	Antenna Type Directional
Description of Antenna Make ERI Model AL12M-26-PLE	

Antenna Beam Tilt (Degrees Electrical) 1.25	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 170.0	Maximum Effective Radiated Power (Average) 15.6 kW 11.93 DBK
Height of Radiated Center Above Ground (Meters) 91.0	Height of Radiated Center Above Mean Sea Level (Meters) 512.0
Height of Radiated Center Above Average Terrain (Meters) 264.0	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.
- 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.