

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign	File Number
KVLV-TV	0000165339

Facility ID: 61961

NTSC TSID: 1898

Digital TSID: 1899

This License Covers Construction Permit No. 0000127678

Grant Date 11/05/2021	Expiration Date 04/01/2022	
Hours of Operation Unlimited		
Station Location City FARGO State ND	Frequency (MHz) 602.0 - 608.0	Station Channel 36
Facility Type Commercial		

Antenna Structure Registration Number 1046244	
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 47-20-32.0 N Longitude 97-17-21.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TUM-4P190-10/30H-1-R	

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 356.0	Maximum Effective Radiated Power (Average) 720 kW 28.57 DBK
Height of Radiated Center Above Ground (Meters) 599.5	Height of Radiated Center Above Mean Sea Level (Meters) 896.7
Height of Radiated Center Above Average Terrain (Meters) 593.9	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.