

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign	File Number
KXNU-LD	0000122484

Facility ID: 181808

NTSC TSID: 9826

Digital TSID: 9827

**This License Covers Construction
Permit No.**

0000080602

Grant Date 09/29/2020		Expiration Date 08/01/2022	
Hours of Operation Unlimited			
Station Location City LAREDO State TX		Frequency (MHz) 192.0 - 198.0	Station Channel 10

Antenna Structure Registration Number 1045081	
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 27-40-22.0 N Longitude 99-39-52.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TLS-V4BB/VP-R	Major Lobe Directions 120.0
Antenna Beam Tilt (Degrees Electrical) 2.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 3 kW 4.77 DBK	
Height of Radiated Center Above Ground (Meters) 287	Height of Radiated Center Above Mean Sea Level (Meters) 434.5
Out-Of-Channel Emission Mask Full Service	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.