## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

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

Call Sign File Number KYEX-LD 0000130253

Facility ID: 184425

NTSC TSID: Digital TSID:

**This License Covers Construction** 

Permit No.

0000115963

Grant Date			Expiration Date		
01/06/2021		- Copy	02/01/2023		
Hours of Operation				15	
Unlimited					
Station Location	E	Frequency (MHz)		Station Channel	
City JUNEAU		542.0 - 548.0		26	
State AK					

Antenna Structure Registration Number 1028325				
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.			
Antenna Coordinates  Latitude 58-18-4.0 N  Longitude 134-26-32.0 W	Antenna Type Directional			
Description of Antenna  Make Dielectric  Model TFU-4WB-LP/VP-R C160	Major Lobe Directions 105.0			
Antenna Beam Tilt (Degrees Electrical) 5.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable			

Maximum Effective Radiated Power (Average)	
0.11 kW	
-9.59 DBK	
Height of Radiated Center Above Ground (Meters) 75	Height of Radiated Center Above Mean Sea Level (Meters) 77.4
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.