## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

State of Alaska 5900 East Tudor Road Anchorage, AK, 99507

**Call Sign File Number** K04MR-D 0000116082

Facility ID: 62564 NTSC TSID: Digital TSID:

This License Covers Construction

Permit No.

**BDFCDVL-20141117AGS** 

Grant Date	Expiration I	Date //
06/15/2020	02/01/2023	
Hours of Operation		
Unlimited		
	Frequency (MHz)	Station Channel
Station Location City GUSTAVUS	Frequency (MHz) 66.0 - 72.0	Station Channel 4

Antenna Structure Registration Number 1304005				
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 58-25-9.5 N  Longitude 135-42-27.2 W	Antenna Type Directional			
Description of Antenna  Make SCA  Model HDCA5	Major Lobe Directions 300.0			
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable			

Maximum Effective Radiated Power (Average)				
0.043 kW				
-13.67 DBK				
Height of Radiated Center Above Ground (Meters) 12	Height of Radiated Center Above Mean Sea Level (Meters) 23.0			
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.