## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

STATE OF ALASKA 5900 E. TUDOR ROAD ANCHORAGE, AK, 99507

Call Sign File Number K09QG-D 0000115943

Facility ID: 62562 NTSC TSID:

Digital TSID:

**This License Covers Construction** 

Permit No.

BDFCDVL-20141022ABL

Grant Date
06/11/2020

Hours of Operation
Unlimited

Station Location
City CHALKYITSIK
State AK

Expiration Date
02/01/2023

Station Date
02/01/2023

Station Date
02/01/2023

Station Date
02/01/2023

Station Date
02/01/2023

Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 66-38-59.8 N	Directional	
Longitude 143-43-39.4 W		
Description of Antenna	Major Lobe Directions	
Make SCA	30.0	
Model HDCA-5-9		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
0.056 kW	
-12.52 DBK	
Height of Radiated Center Above Ground (Meters) 6.1	Height of Radiated Center Above Mean Sea Level (Meters) 173.8
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) 6.1

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.