Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign File Number K09QK-D 0000116095

Facility ID: 62559 NTSC TSID:

Digital TSID:

This License Covers Construction

Permit No.

State AK

BDFCDVL-20141119AEQ

| Grant Date 06/16/2020 | | ration Date 1/2023 |
|---------------------------------|-----------------|-----------------------|
| Hours of Operation Unlimited | | |
| Station Location | Frequency (MHz) | Station Channel |
| City KARLUK | 186.0 - 192.0 | 9 |

| 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 57-33-50.4 N | Directional | | |
| Longitude 154-26-5.3 W | | | |
| Description of Antenna | Major Lobe Directions | | |
| Make SCA | 310.0 | | |
| Model HDCA5 | | | |
| Antenna Beam Tilt (Degrees Electrical) | Antenna Beam Tilt (Degrees Mechanical @ Degrees | | |
| Not Applicable | Azimuth) | | |
| | Not Applicable | | |

| Maximum Effective Radiated Power (Average) | | | | |
|---|---|--|--|--|
| 0.054 kW | | | | |
| -12.68 DBK | | | | |
| Height of Radiated Center Above Ground (Meters) 6.1 | Height of Radiated Center Above Mean Sea Level (Meters) 21.3 | | | |
| Out-Of-Channel Emission Mask Simple | Overall Height of Antenna Structure Above Ground (Meters) 6.1 | | | |

| Waivers/Special Cond | itions |
|----------------------|--------|
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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.