

# Federal Communications Commission

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

**Licensee/Permittee**

STATE OF ALASKA  
5900 EAST TUDOR ROAD  
ANCHORAGE, AK, 99507

**Call Sign File Number**

K04LJ-D BDFCDVL-20141024ADE

**Facility ID:** 62542

**NTSC TSID:**

**Digital TSID:**

<b>Grant Date</b> 11/07/2014		<b>Expiration Date</b> 07/13/2021	
<b>Hours of Operation</b> Unlimited			
<b>Station Location</b>  <b>City</b> ATKA <b>State</b> AK		<b>Frequency (MHz)</b> 66.0 - 72.0	<b>Station Channel</b> 4
This authorization reissued to STATE OF ALASKA on 05/11/2021. to correct expiration date			

<b>Antenna Structure Registration Number</b>	
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.
<b>Antenna Coordinates</b>  Latitude 52-11-54.4 N Longitude 174-11-51.5 W	<b>Antenna Type</b> Directional
<b>Description of Antenna</b>  Make SCA Model HDCA-5-4	<b>Major Lobe Directions</b> 0.0
<b>Antenna Beam Tilt (Degrees Electrical)</b> Not Applicable	<b>Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)</b> Not Applicable

<b>Maximum Effective Radiated Power (Average)</b> 0.043 kW -13.67 DBK	
<b>Height of Radiated Center Above Ground (Meters)</b> 6.1	<b>Height of Radiated Center Above Mean Sea Level (Meters)</b> 24.4
<b>Out-Of-Channel Emission Mask</b> Simple	<b>Overall Height of Antenna Structure Above Ground (Meters)</b> 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.