## **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
K09RF-D BDFCDVL-20141113AFV

Facility ID: 62857 NTSC TSID: Digital TSID:

Unlimited

Station Location

City EAGLE VILLAGE

State AK

Frequency (MHz) 186.0 - 192.0 Station Channel

9

Antenna Structure Registration Number 1303477

1000+11

Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates	Antenna Type
Latitude 64-47-3.3 N Longitude 141-12-20.0 W	Directional
Description of Antenna  Make SCA  Model HDCA5	Major Lobe Directions 120.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

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Maximum Effective Radiated Power (Average)	
0.053 kW	
-12.76 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
15.2	(Meters)
	289.5
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Simple	(Meters)
	See the registration for this antenna structure.

## Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.