

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee
 CITY OF MEKORYUK
 5900 E, TUDOR ROAD
 ANCHORAGE, AK, 99507

Call Sign	File Number
K09NI-D	0000116109

Facility ID: 11494

NTSC TSID:

Digital TSID:

**This License Covers Construction
Permit No.**

BDFCDVL-20141216ABW

Grant Date 06/17/2020	Expiration Date 02/01/2023	
Hours of Operation Unlimited		
Station Location City MEKORYUK State AK	Frequency (MHz) 186.0 - 192.0	Station Channel 9

Antenna Structure Registration Number	
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 60-23-9.1 N Longitude 166-11-20.1 W	Antenna Type Directional
Description of Antenna Make SCA Model CA-4	Major Lobe Directions 75.0 335.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.013 kW -18.86 DBK	
Height of Radiated Center Above Ground (Meters) 7	Height of Radiated Center Above Mean Sea Level (Meters) 19.2
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) 7.6

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.

