Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign File Number K17AF-D 0000116039

Facility ID: 62941 NTSC TSID: Digital TSID:

This License Covers Construction

Permit No.

BDFCDTL-20141015ACZ

Grant Date	Expiration	n Date	
06/19/2020		02/01/2023	
Hours of Operation			
Unlimited			
	12		
Station Location	Frequency (MHz)	Station Channel	
Station Location City DELTA JUNCTION	488.0 - 494.0	Station Channel 17	

Antenna Structure Registration Number				
1233612				
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 64-3-21.6 N Longitude 145-44-0.4 W	Antenna Type Directional			
Description of Antenna Make SCA Model 4DR-8S	Major Lobe Directions 260.0			
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable			

Maximum Effective Radiated Power (Average)		
1.01 kW		
0.04 DBK		
Height of Radiated Center Above Ground (Meters) 35.4	Height of Radiated Center Above Mean Sea Level (Meters) 381.1	
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.	

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.