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	
			K15AF-D BDFCDTL-20141222AEI	
Facility ID: 62619				
NTSC TSID:				
Digital TSID:				
		Expiration D		
Grant Date 11/15/2017				
		07/13/2021	s co V	
Hours of Operation				
Unlimited				
Station Location	Frequency (MHz)		Station Channel	
	476.0 - 482.0		15	
State AK	COLAN			
		1153126		
Antenna Structure Registration Number				
1304013				
Transmitter		Transmitter Outpu	It Power(kW)	
Type Accepted. See Sections 74.750 of the Corr	nmission's	As required to achieve authorized ERP.		
Rules.				
Antenna Coordinates		Antenna Type		
		Non-Directional		
Latitude 56-48-53.6 N				
Longitude 132-57-17.6 W				
Description of Antenna		Major Lobe Directions		
Make BOG		N/A		
Model LPS1				
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Til	t (Degrees Mechanical @ Degrees	
Not Applicable		Azimuth)	· - •	
		Not Applicable		

Maximum Effective Radiated Power (Average)	
0.64 kW	
-1.94 DBK	
Height of Radiated Center Above Ground (Meters) 47.6	Height of Radiated Center Above Mean Sea Level (Meters) 71.1
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

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.