## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

LYNN CANAL BROADCASTING 5900 East Tudor Road Anchorage, AK, 99507

Call Sign File Number
K03FM-D BDFCDVL-20141117AOM

Facility ID: 39332 NTSC TSID: Digital TSID:

<b>Grant Date</b> 11/15/2017		Expiration Date 07/13/2021	
Hours of Operation Unlimited	$\wedge \star A$		
Station Location  City HAINES  State AK	Frequency (MHz) 60.0 - 66.0	Station Channel 3	

Antenna Structure Registration Number 1304008		
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 59-13-4.6 N Longitude 135-25-55.3 W	Directional	
Description of Antenna  Make SCA  Model CA-2	Major Lobe Directions 10.0	
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	

Maximum Effective Radiated Power (Average)	
0.018 kW	
-17.45 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
23	(Meters)
	102.9
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.