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

K11QE-D BDFCDVL-20141229ACZ

Facility ID: 62934 NTSC TSID: Digital TSID:

Grant Date 08/23/2017	Expiration 36 months	Date after the grant date	
Hours of Operation Unlimited	√ ★ ♣ ♠ \ \\ / //		
Station Location City SKAGWAY State AK	Frequency (MHz) 198.0 - 204.0	Station Channel 11	

Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 59-28-02.0 N	Directional	
** =* *=**		
Longitude 135-18-04 W		
Description of Antenna	Major Lobe Directions	
Make SCA	32.0	
Model HDCA5		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	
Maximum Effective Radiated Power (Average)		
0.048 kW		
-13.19 DBK		
Antenna Beam Tilt (Degrees Electrical) Not Applicable Maximum Effective Radiated Power (Average)	Azimuth)	

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Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
11.8	(Meters)
	35.6
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Simple	(Meters)
	12.2

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.