

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

HOOPER BAY CITY COUNCIL
5900 EAST TUDOR ROAD
ANCHORAGE, AK, 99507

Call Sign File Number
K07QD-D 0000116086

Facility ID: 27613

NTSC TSID:

Digital TSID:

**This License Covers Construction
Permit No.**

BDFCDVL-20141118AGA

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|--|---|-----------------------------|
| Grant Date 06/19/2020 | Expiration Date 02/01/2023 | |
| Hours of Operation Unlimited | | |
| Station Location City HOOPER BAY State AK | Frequency (MHz) 174.0 - 180.0 | Station Channel 7 |

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|---|---|
| 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 61-31-53.0 N Longitude 166-5-50.4 W | Antenna Type Directional |
| Description of Antenna Make SCA Model CA-2 | Major Lobe Directions 150.0 |
| Antenna Beam Tilt (Degrees Electrical) Not Applicable | Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable |

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|---|---|
| Maximum Effective Radiated Power (Average) 0.018 kW -17.45 DBK | |
| Height of Radiated Center Above Ground (Meters) 7.5 | Height of Radiated Center Above Mean Sea Level (Meters) 13.0 |
| 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.