

# Federal Communications Commission

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

**Licensee/Permittee**

KTVQ COMMUNICATIONS, LLC  
3203 THIRD AVENUE NORTH  
BILLINGS, MT, 59101

<b>Call Sign</b>	<b>File Number</b>
K15LB-D	0000054239

**Facility ID:** 130816

**NTSC TSID:**

**Digital TSID:**

**This Permit Modifies License File No.:** BLDTT-20100823ACS

<b>Grant Date</b> 06/13/2018	<b>Expiration Date</b> 36 months after the grant date	
<b>Hours of Operation</b> Unlimited		
<b>Station Location</b> City RED LODGE State MT	<b>Frequency (MHz)</b> 476.0 - 482.0	<b>Station Channel</b> 15

<b>Antenna Structure Registration Number</b> 1244479	
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.
<b>Antenna Coordinates</b> Latitude 45-7-18.8 N Longitude 109-16-13.6 W	<b>Antenna Type</b> Directional
<b>Description of Antenna</b> Make SCA Model 1X3K723147	<b>Major Lobe Directions</b> 312.0
<b>Antenna Beam Tilt (Degrees Electrical)</b> Not Applicable	<b>Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)</b> Not Applicable

<b>Maximum Effective Radiated Power (Average)</b> 0.076 kW -11.19 DBK	
<b>Height of Radiated Center Above Ground (Meters)</b> 7	<b>Height of Radiated Center Above Mean Sea Level (Meters)</b> 2098.2
<b>Out-Of-Channel Emission Mask</b> Simple	<b>Overall Height of Antenna Structure Above Ground (Meters)</b> 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.

