

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign	File Number
K28ON-D	0000062952

Facility ID: 168263

NTSC TSID:

Digital TSID:

This License Covers Permit No.: 0000054649

Grant Date 10/23/2018	Expiration Date 04/01/2022	
Hours of Operation Unlimited		
Station Location City CASTLE ROCK, ETC. State MT	Frequency (MHz) 554.0 - 560.0	Station Channel 28

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 45-50-23.9 N Longitude 106-54-41.1 W	Antenna Type Directional
Description of Antenna Make ERI Model AL8W -28-H	Major Lobe Directions 180.0
Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 9.4 kW 9.73 DBK	
Height of Radiated Center Above Ground (Meters) 30.9	Height of Radiated Center Above Mean Sea Level (Meters) 1463.9
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) 33.1

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.