

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

COWLES MONTANA MEDIA COMPANY
PO Box 600
SPOKANE, WA, 99210

Call Sign File Number
KTMF-LD 0000064269

Facility ID: 14676

NTSC TSID: 4052

Digital TSID: 4053

This License Covers Permit No.: 0000053221

Grant Date 12/26/2018	Expiration Date 04/01/2022	
Hours of Operation Unlimited		
Station Location City KALISPELL State MT	Frequency (MHz) 602.0 - 608.0	Station Channel 36

Antenna Structure Registration Number 1004480	
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 48-10-33.9 N Longitude 114-21-0.2 W	Antenna Type Non-Directional
Description of Antenna Make KAT Model SL-8	Major Lobe Directions N/A
Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 2.48 kW 3.94 DBK	
Height of Radiated Center Above Ground (Meters) 27.4	Height of Radiated Center Above Mean Sea Level (Meters) 1155.4
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 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.

