

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign	File Number
K26ON-D	0000053218

Facility ID: 181721

NTSC TSID:

Digital TSID:

This Permit Modifies License File No.: 0000001187

Grant Date 08/22/2018	Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		
Station Location City DEER LODGE, ETC. State MT	Frequency (MHz) 542.0 - 548.0	Station Channel 26

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 46-6-6.2 N Longitude 112-57-3.2 W	Antenna Type Directional
Description of Antenna Make KAT Model 75010210	Major Lobe Directions 20.0
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 1.035 kW 0.15 DBK	
Height of Radiated Center Above Ground (Meters) 6.1	Height of Radiated Center Above Mean Sea Level (Meters) 2148.1
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) 9.1

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.