Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

BOARD OF REGENTS OF THE MONTANA UNIVERSITY SYSTEM ROOM 183, VCB BOZEMAN, MT, 59717

Call Sign File Number KBGS-TV 0000227445

Facility ID: 169030 NTSC TSID: 8626 Digital TSID: 8627

This License Covers Construction

Model TFU-16DSB/VP-R-A

Permit No.

0000226466

Grant Date 11/29/2023	Expiratio 04/01/20	
Hours of Operation Unlimited		7SS1
Station Location City BILLINGS State MT	Frequency (MHz) 482.0 - 488.0	Station Channel 16
Facility Type Noncommercial Educational	VICATION	

Antenna Structure Registration Number 1250854			
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	Transmitter Output Power(kW) As required to achieve authorized ERP.		
Commission's Rules.	The required to define to define to		
Antenna Coordinates	Antenna Type		
Latitude 45-46-0.9 N Longitude 108-27-28.8 W	Non-Directional		
Description of Antenna			
Make DIE			

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Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 38.6 kW 15.87 DBK
Height of Radiated Center Above Ground (Meters) 74.7	Height of Radiated Center Above Mean Sea Level (Meters) 1192.7
Height of Radiated Center Above Average Terrain (Meters) 143.7	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.