

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

HOT SPRINGS TV DISTRICT
P. O. BOX 154
HOT SPRINGS, MT, 59845

Call Sign	File Number
K16NF-D	0000054285

Facility ID: 27680

NTSC TSID:

Digital TSID:

This Permit Modifies License File No.: BLDTT-20090909ACJ

Grant Date 08/28/2018	Expiration Date 08/27/2021
Hours of Operation Unlimited	
Station Location City HOT SPRINGS State MT	Frequency (MHz) 482.0 - 488.0
	Station Channel 16

Antenna Structure Registration Number 1269672	
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 47-37-56.7 N Longitude 114-39-51.0 W	Antenna Type Directional
Description of Antenna Make SCA Model 4DR-4-2HW	Major Lobe Directions 120.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.003 kW -25.23 DBK	
Height of Radiated Center Above Ground (Meters) 12.2	Height of Radiated Center Above Mean Sea Level (Meters) 1144.2
Out-Of-Channel Emission Mask Simple	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.