Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

MINNESOTA VALLEY TV IMPROVEMENT CORPORATION PO Box A Granite, MN, 56241

Facility ID: 42998	
NTSC TSID: 8352	
Digital TSID: 8353	
This Permit Modifies License File No.: BLDTL-20110824ACM	
Grant Date Expiration Date	
06/15/2018 36 months after the grant date	
Hours of Operation	
Unlimited	
Station Location Frequency (MHz) Station Channel	
City GRANITE FALLS 602.0 - 608.0 36	
State MN	
Antenna Structure Registration Number	
1055026	
Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's As required to achieve authorized ERP.	
Rules.	
Antenna Coordinates Antenna Type	
Latitude 44-48-17.0 N Non-Directional	
Longitude 95-34-50.0 W	
Description of Antenna Major Lobe Directions	
Make KAT	
Model 771-304	
Antenna Beam Tilt (Degrees Electrical) Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable Azimuth)	
Not Applicable	

 Maximum Effective Radiated Power (Average)

 1.8 kW

 2.55 DBK

 Height of Radiated Center Above Ground (Meters)

 94

 94

 Out-Of-Channel Emission Mask

 Simple

 Overall Height of Antenna Structure Above Ground (Meters)

 See the registration for this antenna structure.

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.