Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

MESA COUNTY P. O. BOX 20000 GRAND JUNCTION, CO, 81501

> Call Sign File Number K16MR-D 000052952

Facility ID: 41288 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTT-20141217ABT

Grant Date	Expiration D	ate //	
07/13/2018	36 months a	fter the grant date	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
Station Location City GATEWAY	Frequency (MHz) 482.0 - 488.0	Station Channel 16	

Transmitter Output Power(kW)
As required to achieve authorized ERP.
Antenna Type
Directional
Major Lobe Directions
30.0 250.0
Antenna Beam Tilt (Degrees Mechanical @ Degrees
Azimuth)
Not Applicable

Maximum Effective Radiated Power (Average) 0.1 kW -10.00 DBK

Height of Radiated Center Above Mean Sea Level
(Meters)
2883
Overall Height of Antenna Structure Above Ground
(Meters)
10

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.