Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee MILLARD COUNTY PO Box 854 Delta, UT, 84624				-	File Number 0000054132
Facility ID: 167916 NTSC TSID: Digital TSID: This Permit Modifies License File No.: BLI	DTT-20071217AC	G			
		Expiration Date			
07/20/2018		36 months after the grant date			
Hours of Operation Unlimited			S		
Station Location	Frequency (MHz)		Station Channel		
City DELTA, ETC.	590.0 - 596.0		34		
State UT					
Antenna Structure Registration Number		Tronomittor Outru			
Transmitter		Transmitter Output Power(kW) As required to achieve authorized ERP.			
Type Accepted. See Sections 74.750 of the Commission's Rules.					
Antenna Coordinates		Antenna Type			
Latitude 39-21-11.9 N		Directional			
Longitude 112-21-8.5 W					
Description of Antenna		Major Lobe Directions			
Make KAT		270.0			
Model TWO K723147					
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Not Applicable		Azimuth)			
		Not Applicable	Not Applicable		

 Maximum Effective Radiated Power (Average)

 0.150 kW

 -8.24 DBK

 Height of Radiated Center Above Ground (Meters)

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
7.62	(Meters)
	1668.62
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Simple	(Meters)
	13.7

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.