Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

DUCHESNE COUNTY PO Box 270 COUNTY BUILDING DUCHESNE, UT, 84021		Call Sign File Number K14RT-D 0000053443
Facility ID: 167393		
NTSC TSID:		
NTSC TSID:		
Digital TSID:		
	lo.: BLDTT-20150205ABT	
Digital TSID:	lo.: BLDTT-20150205ABT	Date
Digital TSID: This Permit Modifies License File N	Expiration I	Date after the grant date
Digital TSID: This Permit Modifies License File N Grant Date	Expiration I	
Digital TSID: This Permit Modifies License File N Grant Date 08/06/2018	Expiration I	
Digital TSID: This Permit Modifies License File N Grant Date 08/06/2018 Hours of Operation	Expiration I 36 months a Frequency (MHz)	
Digital TSID: This Permit Modifies License File N Grant Date 08/06/2018 Hours of Operation Unlimited	Expiration I 36 months a	after the grant date

Antenna Structure Registration Number			
Transmitter	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 40-12-17.8 N	Directional		
Longitude 110-53-46.8 W			
Description of Antenna	Major Lobe Directions		
Make SCA	90.0		
Model 1X1KBBU			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	Azimuth)		
	Not Applicable		

 Maximum Effective Radiated Power (Average)

 0.11 kW

 -9.59 DBK

 Height of Radiated Center Above Ground (Meters)

 5

 2235

Overall Height of Antenna Structure Above Ground (Meters) 12.2

Waivers/Special Conditions

Out-Of-Channel Emission Mask

Simple

- During equipment tests, authorized by Section 73.1610 of the Commissions Rules, the permittee shall take
 adequate measures to identify and substantially eliminate objectionable interference which may be caused to
 existing land mobile radio facilities in the 460 to 470 MHz band. Documentation that objectionable interference
 will not be caused to existing land mobile radio facilities shall be submitted along with the request for Program
 Test Authority. Program tests shall not be commenced under Section 73.1620(a) of the Commissions Rules
 and may only be started after specific authority is granted by the Commission. An application for a license
 must be filed within 10 days after the start of program tests.
- 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.