Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

DUCHESNE COUNTY PO Box 270 DUCHESNE, UT, 84021

Call Sign File Number K16NC-D 0000095179

Facility ID: 190019

NTSC TSID: Digital TSID:

This License Covers Construction

Permit No.

 Grant Date
 Expiration Date

 01/09/2020
 10/03/2022

0000053451

Hours of Operation

Unlimited

Station Location

City FRUITLAND

Frequency (MHz)
482.0 - 488.0

Station Channel

State UT

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	Height of Radiated Center Above Mean Sea Level (Meters) 2235	
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground	
Simple	(Meters)	
	12.2	

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.