Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

DUCHESNE COUNTY
PO Box 270
COUNTY BUILDING
DUCHESNE LIT 8402

DUCHESNE, UT, 84021 Call Sign File Number K28PH-D 0000095160 **Facility ID: 167404** NTSC TSID: **Digital TSID: This License Covers Construction** 0000053483 Permit No. **Grant Date Expiration Date** 01/09/2020 10/03/2022 **Hours of Operation** Unlimited **Station Location** Frequency (MHz) Station Channel 554.0 - 560.0 28 City DUCHESNE 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 40-9-17.7 N	Directional	
Longitude 110-23-31.6 W		
Description of Antenna	Major Lobe Directions	
Make SCA	350.0	
Model 1X1KBBU		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
0.012 kW	
-19.21 DBK	
Height of Radiated Center Above Ground (Meters) 12	Height of Radiated Center Above Mean Sea Level (Meters) 1786
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (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.