Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION **LICENSE**

Licensee/Permittee

EMERY COUNTY PO Box 817 CASTLE DALE, UT, 84513

> Call Sign File Number K31OS-D 0000094871

Facility ID: 182402

NTSC TSID: **Digital TSID:**

This License Covers Construction

Permit No.

Grant Date

01/09/2020

Expiration Date 10/03/2022

0000053563

Hours of Operation

Unlimited

Station Location

City FERRON

State UT

A	Frequency (MHz)	Station Channel			
	<mark>572.0 - 578.0</mark>	31			
	AND THE WILL SO ! THE				

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 39-5-35.4 N	Directional		
Longitude 111-8-42.9 W			
Description of Antenna	Major Lobe Directions		
Make SCA	320.0		
Model 1X1KBBU			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	Azimuth)		
	Not Applicable		

Maximum Effective Radiated Power (Average) 0.02 kW		
-16.99 DBK		
Height of Radiated Center Above Ground (Meters) 16	Height of Radiated Center Above Mean Sea Level (Meters) 1846	
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) 20	

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.