## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION LICENSE

## Licensee/Permittee

UNIVERSITY OF UTAH 101 S. WASATCH DRIVE SALT LAKE CITY, UT, 84112

Call Sign File Number K27NH-D 0000093376 Facility ID: 167145 NTSC TSID: **Digital TSID: This License Covers Construction** 0000053190 Permit No. **Grant Date Expiration Date** 12/17/2019 10/03/2022 **Hours of Operation** Unlimited Frequency (MHz) Station Channel **Station Location** 548.0 - 554.0 27 City MORGAN, ETC. 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 41-4-7.2 N	Directional	
Longitude 111-39-34.1 W		
Description of Antenna	Major Lobe Directions	
Make SCA	257.0	
Model 1X1KBBU		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
0	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
0.011 kW	
-19.59 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
4.6	(Meters)
	2235.6
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Simple	(Meters)
	6

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.