Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee UNIVERSITY OF UTAH 101 WASATCH DRIVE BLDG. 179 SALT LAKE CITY, UT, 84112				Call Sign File Number	
				K34NW-D 0000080547	
Facility ID: 69071					
NTSC TSID:					
Digital TSID:					
This License Covers License No.	0000052647				
Grant Date 09/10/2019		Ŵ/	Expiration Da	te	
Hours of Operation Unlimited		¥# #	l s	7	
Station Location	Station Location		Hz)	Station Channel	
City RURAL GARFIELD COUNT		590.0 - 596.0 34			
State UT					
Antenna Structure Registration Num	ber				
Transmitter		Transmitter Output Power(kW)			
Type Accepted. See Sections 74.750 of the Commission's Rules.		As required to achieve authorized ERP.			
Antenna Coordinates		Antenna Type			
Latitude 38-32-30.2 N		Directional			
Longitude 112-4-22.9 W					
Description of Antenna		Major Lobe Directions			
Make KAT		178.0			
Model 1X2 750-10210					
Antenna Beam Tilt (Degrees Electrical) Not Applicable		Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable			

Maximum Effective Radiated Power (Average) 0.088 kW -10.56 DBK	
Height of Radiated Center Above Ground (Meters) 14	Height of Radiated Center Above Mean Sea Level (Meters) 3431
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 15

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.