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	
			K17NA-D 0000080756	
Facility ID: 167117				
NTSC TSID:				
Digital TSID:				
This License Covers License No. 00000	53017			
Grant Date		Expiration Date		
09/04/2019		10/03/2022		
			* 8	
Hours of Operation				
Unlimited				
Station Location	Frequency (MHz)		Station Channel	
City PANGUITCH	488.0 - 494.0		17	
State UT				
Antenna Structure Registration Number				
1273455				
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 37-49-15.5 N		Directional		
Longitude 112-27-29.1 W				
Description of Antonna		Major Lobe Direction	-	
Description of Antenna Make KAT		85.0	5	
		85.0		
Model 1X2 750-10210				
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (D	egrees Mechanical @ Degrees	
Not Applicable		Azimuth)		
		Not Applicable		

Maximum Effective Radiated Power (Average) 0.035 kW -14.56 DBK	
Height of Radiated Center Above Ground (Meters) 13.5	Height of Radiated Center Above Mean Sea Level (Meters) 2117.8
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

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.