Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee							
UNIVERSITY OF UTAH							
101 WASATCH DRIVE							
BLDG. 179							
SALT LAKE CITY, UT, 84112							
					Call Sign	File Number	
					KUED	0000067865	
Facility ID: 69396							
NTSC TSID: 3004							
Digital TSID: 3005							
This License Covers License No.	0000067044						
Grant Date		A WA	Expiration Date	- 70			
03/14/2019			10/01/2022				
Hours of Operation							
Unlimited							
Station Location	C C	Frequency (MHz				on Channel	
City SALT LAKE CITY		548.0 - 554.0		27			
State UT							
Facility Type							
Noncommercial Educational							
Antonno Structuro Pogistration Nun	abor						
Antenna Structure Registration Nun 1062408	ibei						
			1				
Transmitter			Transmitter Output Power(kW)				
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the			As required to achieve authorized ERP.				
Commission's Rules.							
Antenna Coordinates			Antenna Type				
Latitude 40-39-33.0 N			Directional				
Longitude 112-12-10.0 W							
Description of Antenna							
-							
Make KATHREIN							
Model 759 25063							

Antenna Beam Tilt (Degrees Electrical) 1.8	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 28.0	Maximum Effective Radiated Power (Average) 374 kW 25.73 DBK
Height of Radiated Center Above Ground (Meters) 79.8	Height of Radiated Center Above Mean Sea Level (Meters) 2833.8
Height of Radiated Center Above Average Terrain (Meters) 1266	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions	
	E.

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.