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 K15KX-D 0000072455

Facility ID: 167128

NTSC TSID: Digital TSID:

State UT

This License Covers License No.

0000053406

Grant Date
05/13/2019

Hours of Operation
Unlimited

Station Location
City CIRCLEVILLE

Expiration Date
10/03/2022

Station Date
10/03/2022

Frequency (MHz)
476.0 - 482.0

| Antenna Structure Registration Number 1273462 | |
|--|---|
| Transmitter Type Accepted. See Sections 74.750 of the Commission's | Transmitter Output Power(kW) As required to achieve authorized ERP. |
| Rules. | |
| Antenna Coordinates | Antenna Type |
| Latitude 38-12-40.8 N | Directional |
| Longitude 112-14-4.1 W | |
| Description of Antenna | Major Lobe Directions |
| Make KAT | 120.0 |
| Model 1X2 750-10210 | |
| Antenna Beam Tilt (Degrees Electrical) | Antenna Beam Tilt (Degrees Mechanical @ Degrees |
| Not Applicable | Azimuth) |
| | Not Applicable |

| Maximum Effective Radiated Power (Average) | |
|---|--|
| 0.045 kW | |
| -13.47 DBK | |
| Height of Radiated Center Above Ground (Meters) | Height of Radiated Center Above Mean Sea Level |
| 8 | (Meters) |
| | 1988.0 |
| Out-Of-Channel Emission Mask | Overall Height of Antenna Structure Above Ground |
| Simple | (Meters) |
| | See the registration for this antenna structure. |

| Waivers/Special Conditions | |
|----------------------------|--|
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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.