Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

UTAH STATE BOARD OF REGENTS 101 WASATCH DRIVE SALT LAKE CITY, UT, 84112

> **Call Sign File Number** K19LG-D 0000053085

Facility ID: 69072 NTSC TSID: Digital TSID:

State UT

This Permit Modifies License File No.: BLDTT-20090218ACT

Grant Date
06/20/2018

Expiration Date
36 months after the grant date

Hours of Operation
Unlimited

Station Location
City RURAL GARFIELD COUNT

Expiration Date
36 months after the grant date

Station Channel
19

| 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 37-45-21.1 N | Directional |
| Longitude 111-52-29.8 W | |
| Description of Antenna | Major Lobe Directions |
| Make KAT | 160.0 |
| Model 1X2 750-10210 | |
| Antenna Beam Tilt (Degrees Electrical) | Antenna Beam Tilt (Degrees Mechanical @ Degrees |
| Not Applicable | Azimuth) |
| | Not Applicable |

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| Maximum Effective Radiated Power (Average) | |
|--|---|
| 0.155 kW | |
| -8.10 DBK | |
| Height of Radiated Center Above Ground (Meters) 32 | Height of Radiated Center Above Mean Sea Level (Meters) 3228 |
| Out-Of-Channel Emission Mask Simple | Overall Height of Antenna Structure Above Ground (Meters) 45.72 |

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.