

## United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

UNIVERSITY OF UTAH 101 S. WASATCH DRIVE ROOM 215 SALT LAKE CITY UT 84112

Facility Id: 184133

Hossein Hashemzadeh Deputy Chief Video Division Media Bureau

Grant Date: May 11, 2011

This license expires 3:00 a.m. local time, October 01, 2014.

Call Sign: K35KL-D License File Number: BLDTT-20110406ABR

This license covers permit no.: BNPDTT-20100310ABE

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

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Callsign: K35KL-D
                                                  License No.: BLDTT-20110406ABR
Name of Licensee: UNIVERSITY OF UTAH
Station Location: UT-MANILA, ETC
Frequency (MHz): 596 - 602
Channel: 35
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.
Antenna type: (directional or non-directional): Directional
      Description: SCA 1X2KBBU
      Major lobe directions
                                 210
                                           310
      (degrees true):
Beam Tilt: Not Applicable
Antenna Coordinates: North Latitude:
                                       40 deg 57 min
                                                        34 sec
                     West Longitude:
                                       109 deg 24 min
                                                        58 sec
Maximum Effective Radiated Power (ERP):
                                                   0.089 kW
Transmitter Output Power:
                                                  0.025 kW
                                                  9.1 Meters
Height of radiation center above ground:
Height of radiation center above mean sea level: 2188.1 Meters
Antenna structure registration number: 1237507
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Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Out-of-Channel Emission mask: Simple

\*\*\* END OF AUTHORIZATION \*\*\*