

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

Authorizing Official:

Official Mailing Address:

UNIVERSITY OF UTAH 101 S. WASATCH DRIVE SALT LAKE CITY UT 84112 Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: May 27, 2010 This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Facility Id: 167139

Call Sign: K33IY-D Permit File Number: BPDTT-20100511ABV This permit modifies permit no.: BLDTT-20090814AAS

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: UNIVERSITY OF UTAH Station Location: AZ-LE CHEE, ETC. Frequency (MHz): 584 - 590 Channel: 33 Hours of Operation: Unlimited

FCC Form 364 October 21, 1985

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional

Description: KAT K72314

Major lobe directions 335 (degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 36 deg 51 min 20 sec West Longitude: 111 deg 26 min 26 sec

Maximum Effective Radiated Power (ERP):0.1 kWTransmitter Output Power:0.01 kWHeight of radiation center above ground:16.7 MetersHeight of radiation center above mean sea level:1421.7 MetersAntenna structure registration number:NoneOverall height of antenna structure above ground:18.3 Meters

Out-of-Channel Emission mask: Simple

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

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