Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

BRIGHAM YOUNG UNIVERSITY A-357 ASB PROVO, UT, 84602

> Call Sign File Number K14RO-D 0000054381

Facility ID: 167601 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTT-20100720ACC

Grant Date 07/20/2018		Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		s /	
Station Location	Frequency (MHz)	Station Channel	
City ST. GEORGE, ETC. State UT	470.0 - 476.0	14	

Antenna Structure Registration Number 1212684	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 37-3-49.9 N Longitude 113-34-22.8 W	Antenna Type Directional
Description of Antenna Make SCA Model SL-8	Major Lobe Directions 90.0
Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

 Maximum Effective Radiated Power (Average)

 0.325 kW

 -4.88 DBK

 Height of Radiated Center Above Ground (Meters)

 22.9

 Weters)

 980.0

 Out-Of-Channel Emission Mask

 Stringent

 Overall Height of Antenna Structure Above Ground (Meters)

 Stringent

Waivers/Special Conditions

- During equipment tests, authorized by Section 73.1610 of the Commissions Rules, the permittee shall take
 adequate measures to identify and substantially eliminate objectionable interference which may be caused to
 existing land mobile radio facilities in the 460 to 470 MHz band. Documentation that objectionable interference
 will not be caused to existing land mobile radio facilities shall be submitted along with the request for Program
 Test Authority. Program tests shall not be commenced under Section 73.1620(a) of the Commissions Rules
 and may only be started after specific authority is granted by the Commission. An application for a license
 must be filed within 10 days after the start of program tests.
- 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.