



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST TRANSLATOR/BOOSTER STATION**  
**CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

BRIGHAM YOUNG UNIVERSITY  
A-357 ASB  
PROVO UT 84602

James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

Facility Id: 106586

Call Sign: KUDD-FM1

Permit File Number: BPFTB-20140410AAR

Grant Date: April 15, 2014

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

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.

Name of Permittee: BRIGHAM YOUNG UNIVERSITY

Principal community to be served: UT-SALT LAKE CITY

Primary Station: KUMT (FM) , Channel 300, RANDOLPH, UT

Via: Microwave

Frequency (MHz): 107.9

Channel: 300

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 40 deg 48 min 29 sec  
 West Longitude: 111 deg 53 min 23 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules

Antenna type: (directional or non-directional): Directional

Major lobe directions 130  
 (degrees true):

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	2.1	2.1
Height of radiation center above ground (Meters):	17	17
Height of radiation center above mean sea level (Meters):	1827	1827

Antenna structure registration number: 1265542

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 THE BOOSTER SPECIFIED IN BPFTB-20140410AAR WILL NOT COMMENCE OPERATION UNTIL PROGRAM TEST FOR KUDD(FM) WITH THE FACILITIES SPECIFIED IN BMPH-20140206AJU COMMENCE OPERATION AND A LICENSE WILL NOT BE GRANTED FOR BPFTB-20140410AAR UNTIL A LICENSE IS GRANTED FOR KUDD(FM) WITH THE FACILITIES SPECIFIED IN BMPH-20140206AJU.
- 2 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 3 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

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