

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

Facility Id: 136266

Call Sign: KUMT-FM4

Permit File Number: BNPFTB-20010913ABQ

James D. Bradshaw Associate Chief Audio Division

Media Bureau

Grant Date: January 31, 2002

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-MAGNA

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 39 min 34 sec

West Longitude: 112 deg 12 min 06 sec

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

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

Major lobe directions 30 (degrees true):

Horizontally Vertically
Polarized Polarized
Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.099 0.099

Height of radiation center above ground (Meters): 5 5

Height of radiation center above mean sea level (Meters): 2760 2760

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 7 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(g) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- Program tests for FM Booster KUDD-FM4, Magna, Utah, rebroadcasting primary FM station KUDD, Roy, Utah (BLH-19831017AD) will not commence on Channel 300 with the facilities specified in this construction permit BNPFTB-20010913ABQ until FM Booster KUDD-FM3, Provo, Utah (BLFTB-20001221ACL) ceases operation. A license application to cover this construction permit for KUDD-FM4 (BNPFTB-20010913ABQ) will not be granted until cancellation of the license and deletion of call sign for FM Booster KUDD-FM3 is final.
- 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.

Special operating conditions or restrictions:

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.

*** END OF AUTHORIZATION ***