

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

UNIVERSITY OF UTAH

101 WASATCH DRIVE

SALT LAKE CITY UT 84112

Facility Id: 79105

Call Sign: K213EE

Permit File Number: BPFT-20040503AGU

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: July 30, 2004

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

This Permit Modifies Permit No.: BLFT-19960830TA

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: UNIVERSITY OF UTAH

Principal community to be served: UT-RURAL EMERY COUNTY

Primary Station: KUER-FM (FM) , Channel 211, SALT LAKE CITY, UT

Via: Direct - off-air

Frequency (MHz): 90.5

Channel: 213

Hours of Operation: Unlimited

Callsign: K213EE Permit No.: BPFT-20040503AGU

Antenna Coordinates: North Latitude: 39 deg 10 min 17 sec

West Longitude: 110 deg 37 min 09 sec

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

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

Major lobe directions (degrees true): Not Applicable

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.01	0.01
Height of radiation center above ground (Meters):	20	22
Height of radiation center above mean sea level (Meters): 2355	2357

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 24 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(q) of the Communications Act of 1934, as amended.

None Required

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.
- 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 ***