



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**LOW POWER TELEVISION/TELEVISION TRANSLATOR**  
**BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

UNIVERSITY OF UTAH

101 WASATCH DRIVE

BLDG. 179

SALT LAKE CITY UT 84112

Facility Id: 69242

Hossein Hashemzadeh

Associate Chief

Video Division

Media Bureau

Grant Date: January 08, 1998

This license expires 3:00 a.m.  
local time, October 01, 1998.

Call Sign: K20GH-D

License File Number: BLTT-19971201JJ

This license covers Permit No.: 960516JW

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: K20GH-D

License No.: BLTT-19971201JJ

Name of Licensee: UNIVERSITY OF UTAH

Station Location: UT-MILFORD, ETC.

Frequency (MHz): 764 - 770

Offset: NONE

Channel: 63

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 38 deg 30 min 32 sec

West Longitude: 113 deg 17 min 21 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.11 kW

Maximum ERP in any Horizontal and Vertical Angle: 1.11 kW

Height of radiation center above ground: 14.6 Meters

Height of radiation center above mean sea level: 2962 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 19.8 Meters

Special operating conditions or restrictions:

- 1 This authorization includes a waiver of the application acceptance standards in Sections 74.705 or 74.707 of the Commission's Rules, as applicable, based on consideration of terrain shielding. This waiver will convey for minor changes to the facility, except for those related to channel displacement, and for assignment or transfer of the authorization. Generally, the operation of this broadcast facility may not result in prohibited electromagnetic interference. The permittee or licensee is advised that, without consideration of terrain shielding, interference was predicted to the off-air reception of the following facilities and that the permittee or licensee is responsible to eliminate objectionable interference caused to these facilities.

BLTT1760, K63AD, CHANNEL 63, BLOOMINGTON, UTAH

BPTT1721, K63AG, CHANNEL 63, GARFIELD, ETC., UTAH

Special operating conditions or restrictions:

- 2 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.

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