

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

UTAH STATE UNIVERSITY OF AGRICULTURE AND API Daniel J. Fontaine

UTAH PUBLIC RADIO 8505 OLD MAIN HILL

LOGAN UT 84322

Facility Id: 81416

Call Sign: K218CB

License File Number: BLFT-19970620TA

Daniel J. Fontaine
Supervisory Engineer
Audio Division

Media Bureau

Grant Date: December 08, 1997

This license expires 3:00 a.m. local time, October 01, 2005.

This license covers Permit No.: BPFT-960312TD

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: K218CB License No.: BLFT-19970620TA

Name of Licensee: UTAH STATE UNIVERSITY OF AGRICULTURE AND APPLIED

SCIENCE

Principal community to be served: UT-PRICE

Primary Station: KUSU-FM (FM), Channel 218, LOGAN, UT

Via: Other

Frequency (MHz): 91.5

Channel: 218

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 39 deg 45 min

West Longitude: 110 deg 59 min

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

Transmitter output power: kW

Antenna type: (directional or non-directional): Directional Description: ODD 19991022AAF

Major lobe directions 120

(degrees true):

Horizontally Vertically Polarized Polarized Antenna: Antenna:

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

6 Height of radiation center above ground (Meters):

2988 Height of radiation center above mean sea level (Meters):

Antenna structure registration number: Not Required

Overall height of antenna structure above ground:

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

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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 ***