

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Penelope A. Dade

Audio Division

Media Bureau

Supervisory Analyst

Grant Date: June 10, 2014

local time, June 01, 2020.

This license expires 3:00 a.m.

Official Mailing Address:

JOHN BROWN UNIVERSITY 2000 WEST UNIV. STREET SILOAM SPRINGS AR 72761

Facility Id: 31470

Call Sign: KLAB

License File Number: BLED-20140514AAT

This license covers permit no.: BPED-20131017AJQ

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.

FCC Form 351B October 21, 1985

Callsign: KLAB License No.: BLED-20140514AAT

Name of Licensee: JOHN BROWN UNIVERSITY

Station Location: AR-SILOAM SPRINGS

Frequency (MHz): 101.1

Channel: 266

Class: C3

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: 9.5 kW

Antenna type: Non-Directional Description: JAM JBCP-2M

Antenna Coordinates: North Latitude: 36 deg 11 min 28 sec

West Longitude: 94 deg 33 min 59 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	7.7	7.7
Height of radiation center above ground (Meters):	133	133
Height of radiation center above mean sea level (Meters):	474	474
Height of radiation center above average terrain (Meters):	: 138	138

Antenna structure registration number: 1203455

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

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.

Special operating conditions or restrictions:

The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 CFR section 73.1690(c), the subsequent Form 302-FM, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

*** END OF AUTHORIZATION ***