



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

BOARD OF TRUSTEES OF THE UNIVERSITY OF
ARKANSAS
C/O KUAF
9 SCHOOL STREET
FAYETTEVILLE AR 72701

Brian J. Butler
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 4307

Grant Date: August 21, 2001

Call Sign: KUAF

This license expires 3:00 a.m.
local time, June 01, 2004.

License File Number: BLED-20010813AAD

This License Covers Permit No.: BPED-20001130ACO.

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: KUAF

License No.: BLED-20010813AAD

Name of Licensee: BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS

Station Location: AR-FAYETTEVILLE

Frequency (MHz): 91.3

Channel: 217

Class: C0

Hours of Operation: Unlimited

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

Transmitter output power: 20.5 kW

Antenna type: Directional

Description: ERI MP-10C-DA-HW

Antenna Coordinates: North Latitude: 35 deg 51 min 12 sec
West Longitude: 94 deg 01 min 32 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	204	204
Height of radiation center above mean sea level (Meters):	875	875
Height of radiation center above average terrain (Meters):	332	332

Antenna structure registration number: 1044933

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 relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by construction permit BPED-20001130ACO.

A relative field strength of 1.0 on the composite radiation pattern authorized by BPED-20001130ACO corresponds to the following effective radiated power:

100 kilowatts.

Principal minima and their associated effective radiated power limits:

- 270 degrees True: 16.5 kilowatts
- 290 degrees True: 10.5 kilowatts
- 310 degrees True: 16.5 kilowatts.

Special operating conditions or restrictions:

- 2 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 ***