



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

EASTERN KENTUCKY UNIVERSITY
102 PERKINS BUILDING
521 LANCASTER DRIVE
RICHMOND KY 40475

Arthur E. Doak
Senior Engineer
Audio Division
Media Bureau

Facility Id: 92574

Call Sign: WEKC

License File Number: BLED-20030602BKI

Grant Date: December 15, 2005

This license expires 3:00 a.m.
local time, August 01, 2012.

This license covers Construction Permit File No.: BPED-19990114ME

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.

Name of Licensee: EASTERN KENTUCKY UNIVERSITY

Station Location: KY-CORBIN

Frequency (MHz): 88.5

Channel: 203

Class: C2

Hours of Operation: Unlimited

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

Transmitter output power: 5.7 kW

Antenna type: Directional

Description: Shively 6510-2-DA, 2 section

Antenna Coordinates: North Latitude: 37 deg 01 min 13 sec
 West Longitude: 84 deg 23 min 41 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):		21.0
Height of radiation center above ground (Meters):		46
Height of radiation center above mean sea level (Meters):		465
Height of radiation center above average terrain (Meters):		152
Antenna structure registration number: 1044797		

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

Special operating conditions or restrictions:

- 1 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.

- 2 Waiver of 47 C.F.R § 73.1125 was granted to allow the operation of this station as a satellite operation of Station WEKU(FM), Richmond, Kentucky (Facility ID No.: 18307), in accordance with the terms of Letter to Counsel, reference 1800B3-ALM (Chief, Audio Division, Media Bureau, December 18, 2002).

Special operating conditions or restrictions:

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

- 4 The relative field strength of the measured vertically polarized radiation component shall not exceed at any azimuth the value indicated on the composite radiation pattern authorized by Construction Permit BPED-19990114ME.

A relative field strength of 1.0 on the composite radiation pattern authorized by Construction Permit BPED-19990114ME corresponds to the following effective radiated power:

21 kilowatts

Principal minimum and its associated field strength limit:

310 degrees True: 4.482 kilowatts

*** END OF AUTHORIZATION ***