

FEDERAL COMMUNICATIONS COMMISSION
445 TWELFTH STREET SW
WASHINGTON DC 20554

MEDIA BUREAU
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
HOME PAGE: www.fcc.gov/mb/audio/

ENGINEER: CHARLES N. (NORM) MILLER
TELEPHONE: (202) 418-2767
FACSIMILE: (202) 418-1410
E-MAIL: charles.miller@fcc.gov

July 10, 2009

Margaret L. Miller, Esq.
Dow Lohnes PLLC
1200 New Hampshire Avenue NW, Suite 800
Washington, DC 20036-6802

Re: Board of Regents, Southeast Missouri State University
KSEF(FM), Farmington, Missouri
Facility Identification Number: 90232
Special Temporary Authority

Dear Counsel:

This is in reference to the request filed July 9, 2009, on behalf of Board of Regents, Southeast Missouri State University ("SMSU"). SMSU requests modification and extension of the special temporary authority ("STA") granted on January 28, 2009, to operate Station KSEF with emergency antenna facilities pursuant to Section 73.1680.¹ In support of the request, SMSU states that it has improved the emergency antenna to operate with effective radiated power of 1.2 kW, using the upper half of the licensed composite directional antenna.

Section 73.1680 of the Commission's rules provides for operation with emergency antenna facilities following damage to authorized antenna systems, provided that an informal request for continued use of an emergency antenna is filed with the Commission within 24 hours. In particular, Section 73.1680(b)(2) provides that FM and TV stations may erect any suitable radiator, or use operable sections of the authorized antenna(s) as an emergency antenna. Our review indicates that the modified STA operation continues to comply with Section 73.1680 and our STA policies, and that extension of STA is warranted pending restoration of licensed operation.

Accordingly, the request for modification and extension of STA IS HEREBY GRANTED. Station KSEF may continue to operate with the following facilities:

Geographic coordinates:	37° 47' 51" N, 90° 33' 38" W (NAD 1927)
Channel	205 (88.9 MHz)
Effective radiated power:	1.2 kilowatt (Max-DA, H&V)
Antenna manufacturer and type	Composite; three Scala, CA5-FM/CP

¹ KSEF is licensed for operation on Channel 205C2 (88.9 MHz) with effective radiated power of 9.5 kilowatts (Max-DA, H&V) and antenna height above average terrain of 205 meters.

Antenna orientation: 185°, 240° and 355°
Antenna height:
 above ground: 42 meters
 above mean sea level: 495 meters
 Above average terrain: 205 meters

SMSU must notify the Commission when licensed operation is restored. SMSU must use whatever means are necessary to protect workers and the public from exposure to radio frequency radiation in excess of the Commission's exposure guidelines. *See* 47 CFR § 1.1310.

This authority expires on **January 10, 2010**.

Sincerely,

A handwritten signature in blue ink, appearing to read "Charles N. Miller".

Charles N. Miller, Engineer
Audio Division
Media Bureau

cc: Board of Regents, Southeast Missouri State University