

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

WE2XJJ

(Call Sign)

XT FX MO

(Class of Station)

0507-EX-PL-2007

(File Number)

NAME Southern Company Services, Inc.

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 and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(k) of the Commission's Rules

Station Locations

- (1) Baxley (APPLING), GA - NL 31-56-02; WL 82-20-35; MOBILE: Edwin I. Hatch Nuclear Plant, within 2 km

Frequency Information

Baxley (APPLING), GA - NL 31-56-02; WL 82-20-35; MOBILE: Edwin I. Hatch Nuclear Plant, within 2 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
150-216 MHz	MO		125 mW (ERP)	
		190KG3E		
		20K0F3E		
		20K4F3E		
		30K0F3E		
		44K0F3E		
		70K0F3E		
		80K0F3E		
		84K0F3E		

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) No transmissions are permitted on 156.8 MHz.

This authorization effective October 11, 2007 and
will expire 3:00 A.M. EST February 18, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Operation is subject to prior coordination with the local Broadcast Auxiliary Services frequency coordinator, who can be found at http://freq.sbe.org/pdf_files/coordinators.pdf.
- (4) Licensee shall comply with all terms of the Consensus Plan between the Nuclear Energy Institute (NEI), the Utilities Telecom Council (UTC) and leading broadcaster organizations (Broadcasters) as presented in the exhibit attached to the application with File # 0412-EX-PL-2007 entitled "NEI SBE Signature Agreement."