

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

EXPERIMENTAL

(Nature of Service)

WE2XJD

(Call Sign)

XD FX MO

(Class of Station)

0377-EX-RR-2009

(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) Waynesboro (BURKE), GA - NL 33-08-29; WL 81-45-46; MOBILE: Waynesboro, GA - Vogtle Electric Generating Plant, within 2 km
- (2) Columbia (HOUSTON), AL - NL 31-13-14; WL 85-07-13; MOBILE: Columbia, AL - Joseph M. Farley Nuclear Plant, within 2 km

Frequency Information

Waynesboro (BURKE), GA - NL 33-08-29; WL 81-45-46; MOBILE: Waynesboro, GA - Vogtle Electric Generating Plant, within 2 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
704-722 MHz	MO		125 mW (ERP)	
		84K0F3E		
		80K0F3E		
		70K0F3E		
		44K0F3E		
		30K0F3E		
		20K4F3E		
		20K0F3E		
		190KG3E		

This authorization effective February 18, 2010 and
will expire 3:00 A.M. EST February 18, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Columbia (HOUSTON), AL - NL 31-13-14; WL 85-07-13; MOBILE: Columbia, AL - Joseph M. Farley Nuclear Plant, within 2 k

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
704-722 MHz	MO	84K0F3E 80K0F3E 70K0F3E 44K0F3E 30K0F3E 20K4F3E 20K0F3E 190KG3E	125 mW (ERP)	

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) This license grants authority to operate over the area stated on the license or the plant grounds, whichever is smaller.
- (3) This license will expire on the expiration date stated on this license or 18 months after the end of the next refueling outage, whichever occurs first.