

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

EXPERIMENTAL

(Nature of Service)

WF2XKW

(Call Sign)

XD FX

(Class of Station)

0247-EX-PL-2010

(File Number)

NAME JAMES EDWIN WHEDBEE

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(i) of the Commission's Rules

Station Locations

- (1) KANSAS CITY (JACKSON), MO - NL 39-05-00; WL 94-33-51  
 (2) GLADSTONE (CLAY), MO - NL 39-12-09; WL 94-32-08

Frequency Information

KANSAS CITY (JACKSON), MO - NL 39-05-00; WL 94-33-51

| Frequency   | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-------------|---------------|---------------------|------------------|---------------------------|
| 186-192 MHz | FX            | 5M75C3F<br>250KF3E  | 1 W (ERP)        |                           |

GLADSTONE (CLAY), MO - NL 39-12-09; WL 94-32-08

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This authorization effective June 03, 2010 and  
 will expire 3:00 A.M. EST June 03, 2012

**FEDERAL**  
**COMMUNICATIONS**  
**COMMISSION**



**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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (4) Operation is subject to prior coordinate with the local Society of Broadcast Engineers (SBE) prior to operating on the proposed frequency band to protect the Low Power Broadcast Auxiliary operations.  
(SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305;  
Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, [executivedir@sbe.org](mailto:executivedir@sbe.org); information, [www.sbe.org](http://www.sbe.org).