

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

EXPERIMENTAL

(Nature of Service)

WD2XHY

(Call Sign)

XD FX MO

(Class of Station)

0031-EX-PL-2004

(File Number)

NAME E.F. Johnson Co.

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) Irving (DALLAS), TX - NL 32-53-16; WL 96-58-28; MOBILE: Within 50 Km of fixed location, within 50 km

Frequency Information

Irving (DALLAS), TX - NL 32-53-16; WL 96-58-28; MOBILE: Within 50 Km of fixed location, within 50 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
150-174 MHz	FX	11K0F3E	500 W (ERP)	
150-174 MHz	FX	16K0F3E	500 W (ERP)	
150-174 MHz	FX	8K10F1E	500 W (ERP)	
450-470 MHz	FX	11K0F3E	500 W (ERP)	
450-470 MHz	FX	16K0F3E	500 W (ERP)	
450-470 MHz	FX	8K10F1E	500 W (ERP)	
470-512 MHz	FX	11K0F3E	500 W (ERP)	
470-512 MHz	FX	16K0F3E	500 W (ERP)	
470-512 MHz	FX	8K10F1E	500 W (ERP)	
762-806 MHz	FX	11K0F3E	500 W (ERP)	
762-806 MHz	FX	16K0F3E	500 W (ERP)	
762-806 MHz	FX	8K10F1E	500 W (ERP)	
806-869 MHz	FX	11K0F3E	500 W (ERP)	
806-869 MHz	FX	16K0F3E	500 W (ERP)	
806-869 MHz	FX	8K10F1E	500 W (ERP)	

This authorization effective March 11, 2004 and
will expire 3:00 A.M. EST March 01, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) ALL OPERATIONS SHALL BE ON APPROPRIATE FREQUENCIES, POWERS, EMISSION AND TECHNICAL PARAMETERS OF PARTS 22, 74, 90, 95 AND 101 OF THE FCC RULES.
- (2) Operations on Part 74 frequencies shall be coordinated through the local SBE coordinator.