

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

EXPERIMENTAL

(Nature of Service)

WD2XJA

(Call Sign)

XD FX MO

(Class of Station)

0098-EX-RR-2006

(File Number)

NAME Rockwell Collins, 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(d, h) of the Commission's Rules

Station Locations

- (1) Richardson (DALLAS), TX - NL 32-59-45; WL 96-39-48; MOBILE: Richardson (DALLAS), TX, within 10 km, centered around NL 32-59-45; WL 96-39-48

Frequency Information

Richardson (DALLAS), TX - NL 32-59-45; WL 96-39-48; MOBILE: Richardson (DALLAS), TX, within 10 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
476-482 MHz	FX	6M00G1D	20 W (ERP)	
476-482 MHz	MO	6M00G1D	20 W (ERP)	
488-494 MHz	FX	6M00G1D	20 W (ERP)	
488-494 MHz	MO	6M00G1D	20 W (ERP)	

This authorization effective May 01, 2006 and
will expire 3:00 A.M. EST May 01, 2008

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Richardson (DALLAS), TX - NL 32-59-45; WL 96-39-48; MOBILE: Richardson (DALLAS), TX, within 10 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
752-794 MHz	FX	12M8G1D	20 W (ERP)	
752-794 MHz	MO	12M8G1D	20 W (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) Operation is subject to prior coordination with the Associated Public Safety Communications Officers, Inc. (APCO); ATTN: Ronald Haraseth; 351 North Williamson Blvd.; Daytona Beach, FL 32114-1112; Telephone: (386) 322-2500.
- (3) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (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; information, www.sbe.org.