

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WD2XYO

(Call Sign)

0191-EX-PL-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(i) of the Commission's Rules

Station Locations

(1) Cedar Rapids (LINN), IA - NL 42-01-53; WL 91-38-27

Frequency Information

Cedar Rapids (LINN), IA - NL 42-01-53; WL 91-38-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
119.7 MHz	FX	5K00A3E 10K0A3D 14K0D7D	100 W (ERP)	
121.6 MHz	FX	5K00A3E 10K0A3D 14K0D7D	100 W (ERP)	
122.95 MHz	FX	5K00A3E 10K0A3D	100 W (ERP)	

This authorization effective September 28, 2006 and
will expire 3:00 A.M. EST January 01, 2008

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Cedar Rapids (LINN), IA - NL 42-01-53; WL 91-38-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
122.95 MHz	FX	14K0D7D	100 W (ERP)	
124.15 MHz	FX	5K00A3E 10K0A3D 14K0D7D	100 W (ERP)	
125.45 MHz	FX	5K00A3E 10K0A3D 14K0D7D	100 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) Subject to prior coordination with FAA Central Regional Office, 601 East 12th Street, Kansas City, Missouri 64106, Attn: Frequency Management Office. Phone 816-426-5647.