

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

EXPERIMENTAL

(Nature of Service)

WA9XDY

(Call Sign)

XD FX MO

(Class of Station)

0049-EX-CM-2021

(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(g, j) of the Commission's Rules

Station Locations

- (1) Melbourne (BREVARD), FL - NL 28-05-10; WL 80-38-29; MOBILE: Melbourne, FL, within 240 km, centered around NL 28-05-10; WL 80-38-29

Frequency Information

Melbourne (BREVARD), FL - NL 28-05-10; WL 80-38-29; MOBILE: Melbourne, FL, within 240 km, centered around NL 28-05-

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
123.425 MHz	FX	14K0G1D 13K0A2D	30 W (ERP)	
123.425 MHz	MO	14K0G1D 13K0A2D	30 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) 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.

This authorization effective March 23, 2021 and
will expire 3:00 A.M. EST January 01, 2026

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Experimental use is secondary to, and must not interfere with, Flight Test operations.
- (4) Renewal of this License is subject to prior coordination with AFTRCC Frequency Advisory Committee, www.afttrcc.org
- (5) Operation not to exceed 7,620 Meters (25,000 Feet) above ground level.