

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

EXPERIMENTAL

(Nature of Service)

WF2XOF

(Call Sign)

XD FX MO

(Class of Station)

0040-EX-TC-2013

(File Number)

NAME Raytheon Space and Airborne System

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) Fort Wayne (ALLEN), IN - NL 41-07-24; WL 85-09-09; MOBILE: , within 40 km

Frequency Information

Fort Wayne (ALLEN), IN - NL 41-07-24; WL 85-09-09; MOBILE: , within 40 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
894-896 MHz	MO	6K00W7W	19.95 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (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.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective August 26, 2013 and
will expire 3:00 A.M. EST October 28, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**

