

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

EXPERIMENTAL

(Nature of Service)

WI2XXW

(Call Sign)

XD FX MO

(Class of Station)

0408-EX-CN-2017

(File Number)

NAME Raytheon Missile Systems

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(j) of the Commission's Rules

Station Locations

- (1) Valparaiso (OKALOOSA), FL - NL 30-28-41; WL 86-30-29; MOBILE: Valparaiso, FL, within 120 km, centered around NL 30-28-41; WL 86-30-29

Frequency Information

Valparaiso (OKALOOSA), FL - NL 30-28-41; WL 86-30-29; MOBILE: Valparaiso, FL, within 120 km, centered around NL 30-28-41; WL 86-30-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
451.45 MHz	FX	15K3F1D	6.1 W (ERP)	
451.45 MHz	MO	15K3F1D	6.1 W (ERP)	
471 MHz	FX	15K3F1D	6.1 W (ERP)	
471 MHz	MO	15K3F1D	6.1 W (ERP)	

This authorization effective June 23, 2017 and
will expire 3:00 A.M. EST July 01, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Valparaiso (OKALOOSA), FL - NL 30-28-41; WL 86-30-29; MOBILE: Valparaiso, FL, within 120 km, centered around NL 30-28-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
479.45 MHz	MO	15K3F1D	6.1 W (ERP)	
479.45 MHz	FX	15K3F1D	6.1 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at http://freq.sbe.org/pdf_files/coordinators.pdf to find the appropriate coordinator.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.