

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WH2XXE

(Call Sign)

0348-EX-CR-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) Tucson (PIMA), AZ - NL 32-05-26; WL 110-57-29

Frequency Information

Tucson (PIMA), AZ - NL 32-05-26; WL 110-57-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3800-4200 MHz	FX	P0N	1 kW (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.
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) Operation is subject to prior coordination with the Fixed Microwave Service licensees prior to accessing to 3800-4200 MHz in accordance with 47 CFR, Part 101.103(d).
- (5) Operation must be prior coordinated with incumbent licensees in Part 25 in the band 3800-4200 MHz within 25 miles of testing area.

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

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

(6) Stop buzzer is Bart Turner at (520) 794-0227.