

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

EXPERIMENTAL

(Nature of Service)

WK2XKR

(Call Sign)

XD MO

(Class of Station)

0637-EX-CN-2019

(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) MOBILE: Hurlburt Field, FL; operations on test range, within 32 km, centered around NL 30-32-31; WL 86-44-59

Frequency Information

MOBILE: Hurlburt Field, FL; operations on test range, within 32 km, centered around NL 30-32-31; WL 86-44-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2213.5 MHz	MO	27M0F1D 27M0Q1D	1 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.
- (3) Stop Buzzer Point of Contact is Mr. Jim Ortega at (520) 794-0227.

This authorization effective September 25, 2019 and
will expire 3:00 A.M. EST October 01, 2021

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COMMUNICATIONS
COMMISSION**

