

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

EXPERIMENTAL

(Nature of Service)

WJ2XDE

(Call Sign)

XD FX MO

(Class of Station)

0772-EX-CN-2017

(File Number)

NAME Lockheed Martin Corporation

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) Cudjoe Key (MONROE), FL - NL 24-41-44; WL 81-30-17; MOBILE: Cudjoe Key, FL, within 1 km, centered around NL 24-41-44; WL 81-30-17

Frequency Information

Cudjoe Key (MONROE), FL - NL 24-41-44; WL 81-30-17; MOBILE: Cudjoe Key, FL, within 1 km, centered around NL 24-41-4

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
420-440 MHz	MO	530KF1D	5 W (ERP)	
420-440 MHz	MO	620KF3D	20 W (ERP)	
9500-9700 MHz	FX	828KP0N 414KP0N 1M66P0N 3M31P0N 6M63P0N 6M63Q1N	20 kW (ERP)	

This authorization effective October 26, 2017 and
will expire 3:00 A.M. EST November 01, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Cudjoe Key (MONROE), FL - NL 24-41-44; WL 81-30-17; MOBILE: Cudjoe Key, FL, within 1 km, centered around NL 24-41-4

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9500-9700 MHz	FX	9M43Q1N	20 kW (ERP)	

Special Conditions:

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