

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WM2XAG

(Call Sign)

0687-EX-CN-2021

(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) Palmdale (LOS ANGELES), CA - NL 34-37-05; WL 118-07-05

Frequency Information

Palmdale (LOS ANGELES), CA - NL 34-37-05; WL 118-07-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
15255 MHz	FX	5M00G1D 10M0G1D	5.4 kW (ERP)	

Special Conditions:

- (1) All operations subject to prior coordination with Area Frequency Coordinator Pacific Missile Range, Point Mugu, California: (805) 989-7983.
- (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.
- (4) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective August 30, 2021 and
will expire 3:00 A.M. EST September 01, 2023

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (5) All operations need to be scheduled /coordinated/de-conflicted in IFDS through the DOD Western Area Frequency Coordinator WAFC.
 - a. DOD Western Area Frequency Coordinator (WAFC)
130 Easy RoadStop, 3008
Bldg. 31454, Room 230
China Lake, CA 93555-6109
COM: (760) 939-6832 DSN: 437-6832
- (6) Operation is not permitted for 15155.00 MHz.