

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WM9XTC

(Call Sign)

XT FX MO

(Class of Station)

0769-EX-ST-2018

(File Number)

NAME L-3 Unmanned Systems

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Temporary interconnectivity of data links at testing site. For ground fixed and mobile applications only. We will be testing ground to air communication for a Navy test event. All frequencies will be

Station Locations

- (1) MOBILE: McMillan Airfield, Camp Roberts, CA, within 15 km, centered around NL 35-43-06; WL 120-46-05
- (2) San Miguel, CA - NL 35-43-06; WL 120-46-05

Frequency Information

MOBILE: McMillan Airfield, Camp Roberts, CA, within 15 km, centered around NL 35-43-06; WL 120-46-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2227 MHz	MO	20M0W2W	12 W (ERP)	0.00151 %
2277 MHz	MO	20M0W2W	12 W (ERP)	0.00151 %

This authorization effective June 04, 2018 and
will expire 3:00 A.M. EST June 09, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

San Miguel, CA - NL 35-43-06; WL 120-46-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2227 MHz	FX	20M0W2W	1024 W (ERP)	0.0015 %
2277 MHz	FX	20M0W2W	1024 W (ERP)	0.00151 %

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) Antenna height must not exceed 4000 ft. AGL during transmission.