

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

EXPERIMENTAL

(Nature of Service)

WG2XMQ

(Call Sign)

XT FX MO

(Class of Station)

0025-EX-PL-2013

(File Number)

NAME Titan Aerospace

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(i) of the Commission's Rules

Station Locations

- (1) Moriarty (TORRANCE), NM - NL 34-59-21; WL 106-00-31
- (2) MOBILE: Moriarty, NM, within 50 km, centered around NL 34-59-21; WL 106-00-31

Frequency Information

Moriarty (TORRANCE), NM - NL 34-59-21; WL 106-00-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	FX	350KF1D	50 W (ERP)	
5745-5825 MHz	FX	20M0D7D	1507 W (ERP)	

This authorization effective February 13, 2013 and
will expire 3:00 A.M. EST February 01, 2015

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Moriarty, NM, within 50 km, centered around NL 34-59-21; WL 106-00-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	350KF1D	2 W (ERP)	
5745-5825 MHz	MO	20M0D7D	1.2 W (ERP)	

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) The designated point-of-contact to terminate the systems if having interference occurs is Maximus Yaney at (212) 404-5605 and Dustin Sanders at (646) 481-3828.