

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

EXPERIMENTAL

(Nature of Service)

WG2XEU

(Call Sign)

XE FX MO

(Class of Station)

0170-EX-CR-2019

(File Number)

NAME Raytheon IDS

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(c) of the Commission's Rules

Station Locations

- (1) Fullerton, CA - NL 33-52-54; WL 117-57-21; MOBILE: FULLERTON, CA, within 1 km, centered around NL 33-52-54; WL 117-57-21

Frequency Information

Fullerton, CA - NL 33-52-54; WL 117-57-21; MOBILE: FULLERTON, CA, within 1 km, centered around NL 33-52-54; WL 117-57-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
915 MHz	FX	3M60A1D	20 W (ERP)	
925 MHz	FX	3M60A1D	20 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

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

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COMMISSION**



Special Conditions:

- (4) The designated point-of-contact to terminate transmissions if interference occurs is Mr. Vince Zeimis at 714-446-2259.
- (5) Operation is subject to notification of the following within 50 miles of the test area:
Location & Monitoring Service licensees (902-928 MHz)