

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

EXPERIMENTAL
(Nature of Service)

XD FX MO
(Class of Station)

WD2XLE
(Call Sign)

0551-EX-CR-2019
(File Number)

NAME Raytheon Missile Systems

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) Tucson, AZ - NL 32-06-20; WL 110-57-14; MOBILE: Tucson, AZ, within 100 km, centered around NL 32-06-20; WL 110-57-14

Frequency Information

Tucson, AZ - NL 32-06-20; WL 110-57-14; MOBILE: Tucson, AZ, within 100 km, centered around NL 32-06-20; WL 110-57-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
435.5 MHz	MO	9K30F1D	10 W (ERP)	
440.525 MHz	MO	9K30F1D	10 W (ERP)	
445.775 MHz	MO	9K30F1D	10 W (ERP)	

Special Conditions:

(1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective November 01, 2019 and
will expire 3:00 A.M. EST November 01, 2024

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Special Conditions:

- (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) Subject to prior coordination with area frequency coordinator of the Amateur Radio Service.
- (5) The designated point-of-contact to terminate transmissions if interference occurs is Jim Ortega, at (520) 794-0227.