

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

EXPERIMENTAL

(Nature of Service)

WF2XQJ

(Call Sign)

XD FX

(Class of Station)

0387-EX-TC-2019

(File Number)

NAME Raytheon Company

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) Largo (PINELLAS), FL - NL 27-51-55; WL 82-46-57

Frequency Information

Largo (PINELLAS), FL - NL 27-51-55; WL 82-46-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
600 MHz	FX	N0N	100 mW (ERP)	
800 MHz	FX	N0N	100 mW (ERP)	
1060 MHz	FX	N0N	100 mW (ERP)	
1200 MHz	FX	N0N	100 mW (ERP)	

This authorization effective January 23, 2020 and
will expire 3:00 A.M. EST March 01, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Largo (PINELLAS), FL - NL 27-51-55; WL 82-46-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1434 MHz	FX	N0N	100 mW (ERP)	

Special Conditions:

- (1) One or more frequency assignments were coordinated prior to authorization with FAA Headquarters, 800 Independence Avenue, S.W., Washington, DC 20591; Telephone: 202-267-8699.
- (2) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at https://www.sbe.org/sections/freq_local.php to find the appropriate coordinator.
- (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.
- (5) 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.