

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WJ2XPC

(Call Sign)

0351-EX-CR-2020

(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) McKinney (COLLIN), TX - NL 33-12-48; WL 96-39-13

Frequency Information

McKinney (COLLIN), TX - NL 33-12-48; WL 96-39-13

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.158 MHz	FX	3K00J3E 3K00J1D	946 W (ERP)	
6.768 MHz	FX	3K00J3E 3K00J1D	946 W (ERP)	
9.01 MHz	FX	3K00J3E 3K00J1D	946 W (ERP)	
12.103 MHz	FX	3K00J3E	946 W (ERP)	

This authorization effective August 01, 2020 and
will expire 3:00 A.M. EST August 01, 2022

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COMMUNICATIONS
COMMISSION**



Frequency Information

McKinney (COLLIN), TX - NL 33-12-48; WL 96-39-13

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
12.103 MHz	FX	3K00J1D	946 W (ERP)	
15.803 MHz	FX	3K00J3E 3K00J1D	946 W (ERP)	
18.033 MHz	FX	3K00J3E 3K00J1D	946 W (ERP)	
21.853 MHz	FX	3K00J3E 3K00J1D	946 W (ERP)	
24.653 MHz	FX	3K00J3E 3K00J1D	946 W (ERP)	
27.236 MHz	FX	3K00J3E 3K00J1D	946 W (ERP)	
27.5 MHz	FX	3K00J3E 3K00J1D	946 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

Special Conditions:

- (3) 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.
- (4) The designated point-of-contact to terminate transmissions if interference occurs is Thomas M Taylor at (972) 952-3556.