

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

EXPERIMENTAL

(Nature of Service)

WL2XDV

(Call Sign)

XT FX

(Class of Station)

0638-EX-CN-2020

(File Number)

NAME Northrop Grumman Systems Corporation

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) Annapolis (ANNE ARUNDEL), MD - NL 39-00-21; WL 76-24-28

Frequency Information

Annapolis (ANNE ARUNDEL), MD - NL 39-00-21; WL 76-24-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2990 MHz	FX		5.8 kW (ERP)	
		136MQ3N		
		32M7Q3N		
		43M3Q3N		
		9M46Q3N		
		3M44P0N		

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.

This authorization effective August 20, 2020 and
will expire 3:00 A.M. EST September 01, 2022

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COMMUNICATIONS
COMMISSION**

