

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WH2XGU

(Call Sign)

0291-EX-CR-2019

(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 39-00-18; WL 76-24-29
- (2) Annapolis (ANNE ARUNDEL), MD - NL 39-00-18; WL 76-24-29

Frequency Information

Annapolis (ANNE ARUNDEL), MD - NL 39-00-18; WL 76-24-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9410 MHz	FX	3M00P0N	31 MW (ERP)	

Annapolis (ANNE ARUNDEL), MD - NL 39-00-18; WL 76-24-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.3-9.4 GHz	FX	75M0FXN	16 W (ERP)	

Special Conditions:

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

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

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Prior to activation, applicant must coordinate with Robert Goddard 301-342-1194.