

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

EXPERIMENTAL

(Nature of Service)

XC      FX MO

(Class of Station)

WH2XNI

(Call Sign)

0591-EX-CR-2019

(File Number)

NAME L3Harris Technologies, Inc.

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(c) of the Commission's Rules

Station Locations

- (1) Rochester (MONROE), NY - NL 43-08-51; WL 77-33-24; MOBILE: Rochester, NY, within 50 km

Frequency Information

Rochester (MONROE), NY - NL 43-08-51; WL 77-33-24; MOBILE: Rochester, NY, within 50 km

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1755-1850 MHz | MO            | 5M00D7D             | 200 W (ERP)      | 0.005 %                   |
| 1755-1850 MHz | FX            | 5M00D7D             | 200 W (ERP)      | 0.005 %                   |

Special Conditions:

- (1) Operation in the 1695-1780 MHz, 1915-1920 MHz, 1995-2020 MHz or 2110-2200 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.
- (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.

This authorization effective December 01, 2019 and  
will expire 3:00 A.M. EST December 01, 2021

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



**Special Conditions:**

- (4) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (5) The occupied bandwidth of the emission shall not extend beyond the band limits set forth above.