

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WG2XGK

(Call Sign)

0383-EX-CR-2019

(File Number)

NAME Lockheed Martin 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

**ANY INFORMATION NOT CONTAINED IN THIS LICENSE  
MAY BE CLASSIFIED**

Station Locations

- (1) MOBILE: Windy Hill Lane, 35 KMRA of site coordinates 42°55'38"N, 075°55'27"W, within 35 km, centered around NL 42-55-38; WL 75-55-27
- (2) MOBILE: Bithlo, FL, within 35 km, centered around NL 28-23-59; WL 81-05-35

Frequency Information

MOBILE: Windy Hill Lane, 35 KMRA of site coordinates 42°55'38"N, 075°55'27"W, within 35 km, centered around NL 42-55-38; WL 75-55-27

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
|-----------|---------------|---------------------|------------------|---------------------------|

MOBILE: Bithlo, FL, within 35 km, centered around NL 28-23-59; WL 81-05-35

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
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This authorization effective August 01, 2019 and  
will expire 3:00 A.M. EST August 01, 2021

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



**Special Conditions:**

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.