

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

EXPERIMENTAL

(Nature of Service)

WF2XXH

(Call Sign)

XD MO

(Class of Station)

0359-EX-RR-2016

(File Number)

NAME Sierra Nevada 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) MOBILE: Continental United States (CONUS): max altitude 14000ft AGL

Frequency Information

MOBILE: Continental United States (CONUS): max altitude 14000ft AGL

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 94 GHz    | MO            | 200MF3N             | 5 kW (ERP)       |                           |

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (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) Licensee shall comply with the coordination requirements of Part 101.1523 of the Commission's Rules.
- (4) The designated point-of-contact to terminate transmissions if interference occurs is Ms. Cindy Mahan at 602-370-2214 cell or at (775) 849-6317 office.

This authorization effective August 01, 2016 and  
will expire 3:00 A.M. EST August 01, 2019

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COMMUNICATIONS  
COMMISSION**

