

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

EXPERIMENTAL

(Nature of Service)

WG2XQW

(Call Sign)

XT MO

(Class of Station)

0343-EX-CR-2021

(File Number)

NAME Laurel Technologies Partnership

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: Temporary Fixed Ground Operations, within 8.1 km, centered around NL 28-28-21; WL 82-17-17

Frequency Information

MOBILE: Temporary Fixed Ground Operations, within 8.1 km, centered around NL 28-28-21; WL 82-17-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.9-10.4 GHz	MO	50M0F3N	609.8 W (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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) The designated point-of-contact to terminate transmissions if interference occurs is Mr. Harold Kaiser at (301) 332-6058.

This authorization effective June 01, 2021 and
will expire 3:00 A.M. EST June 01, 2023

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