

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WI2XMR

(Call Sign)

0390-EX-CR-2018

(File Number)

NAME Textron Aviation, 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(h) of the Commission's Rules

Station Locations

- (1) MOBILE: Nashville, TN, within 185 km, centered around NL 36-10-44; WL 86-52-56
- (2) MOBILE: Tampa, FL, within 185 km, centered around NL 27-58-50; WL 82-32-05

Frequency Information

MOBILE: Nashville, TN, within 185 km, centered around NL 36-10-44; WL 86-52-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.2-17.25 GHz	MO	1G05Q3N	2000 W (ERP)	0.001 %

MOBILE: Tampa, FL, within 185 km, centered around NL 27-58-50; WL 82-32-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.2-17.25 GHz	MO	1G05Q3N	2000 W (ERP)	0.001 %

Special Conditions:

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

This authorization effective September 01, 2018 and
will expire 3:00 A.M. EST September 01, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (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) Stop Buzzers,

Steve Aker
Cell: 316-347-1384
Desk: 316-515-4490
Email: saker@txtav.com

Shannon Vande Brake
PN: 316-515-4506
Email: SVandeBrake@txtav.com

Dan Hankins
Cell: 316-249-1860
Desk: 620-332-0432
Email: dhankins@txtav.com