

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

EXPERIMENTAL

(Nature of Service)

WJ2XSG

(Call Sign)

XT MO

(Class of Station)

0702-EX-CN-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: Wichita, KS, within 280 km, centered around NL 37-38-34; WL 97-25-04

Frequency Information

MOBILE: Wichita, KS, within 280 km, centered around NL 37-38-34; WL 97-25-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
286.4125 MHz	MO	2K80J3E 16K0F3E 1M20D7D	50 W (ERP)	0.005 %
287.6125 MHz	MO	2K80J3E 16K0F3E 1M20D7D	50 W (ERP)	0.005 %
383.625 MHz	MO	2K80J3E 16K0F3E	50 W (ERP)	0.005 %

This authorization effective October 31, 2018 and
will expire 3:00 A.M. EST January 14, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Wichita, KS, within 280 km, centered around NL 37-38-34; WL 97-25-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
383.625 MHz	MO	1M20D7D	50 W (ERP)	0.005 %
383.8 MHz	MO	2K80J3E 16K0F3E 1M20D7D	50 W (ERP)	0.005 %

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) The designated point of contact to terminate the systems if interference occurs is Dan Hankins at 620-332-0432.
- (4) Operation is subject to prior coordination with US Army.