

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

EXPERIMENTAL

(Nature of Service)

WI2XZS

(Call Sign)

XT FX MO

(Class of Station)

0521-EX-CN-2017

(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) Wichita (SEDGWICK), KS - NL 37-38-34; WL 97-25-04
- (2) Wichita, KS - NL 37-41-37; WL 97-13-12
- (3) MOBILE: TDS at ICT, Wichita, KS, within 322 km, centered around NL 37-38-34; WL 97-25-04

Frequency Information

Wichita (SEDGWICK), KS - NL 37-38-34; WL 97-25-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
134.1 MHz	FX	6K00A3E	20 W (ERP)	0.0001 %

Wichita, KS - NL 37-41-37; WL 97-13-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
134.1 MHz	FX	6K00A3E	20 W (ERP)	0.0001 %

This authorization effective August 24, 2017 and
will expire 3:00 A.M. EST June 30, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: TDS at ICT, Wichita, KS, within 322 km, centered around NL 37-38-34; WL 97-25-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
134.1 MHz	MO	6K00A3E	20 W (ERP)	0.0005 %

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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) Operation is subject to prior coordination FAA Regional Office.
- (4) This authorization SUPERSEDED the previous issued authorization with the same call sign and file number: amend city.