

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WE2XTE

(Call Sign)

0179-EX-PL-2008

(File Number)

NAME CESSNA AIRCRAFT COMPANY

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(k) of the Commission's Rules

Station Locations

- (1) Wichita (SEDGWICK), KS - NL 37-39-10; WL 97-25-02
- (2) Wichita (SEDGWICK), KS - NL 37-39-11; WL 97-25-02
- (3) Wichita (SEDGWICK), KS - NL 37-39-14; WL 97-25-01
- (4) Wichita (SEDGWICK), KS - NL 37-39-15; WL 97-25-00
- (5) Wichita (SEDGWICK), KS - NL 37-39-18; WL 97-24-58
- (6) Wichita (SEDGWICK), KS - NL 37-39-19; WL 97-24-58
- (7) Wichita (SEDGWICK), KS - NL 37-39-21; WL 97-24-57
- (8) Wichita (SEDGWICK), KS - NL 37-39-22; WL 97-24-57

Frequency Information

Wichita (SEDGWICK), KS - NL 37-39-10; WL 97-25-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	84.1 pW (ERP)	

This authorization effective September 12, 2008 and
will expire 3:00 A.M. EST August 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Wichita (SEDGWICK), KS - NL 37-39-11; WL 97-25-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	94.4 pW (ERP)	

Wichita (SEDGWICK), KS - NL 37-39-14; WL 97-25-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	94.4 pW (ERP)	

Wichita (SEDGWICK), KS - NL 37-39-15; WL 97-25-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	94.4 pW (ERP)	

Wichita (SEDGWICK), KS - NL 37-39-18; WL 97-24-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	94.4 pW (ERP)	

Frequency Information

Wichita (SEDGWICK), KS - NL 37-39-19; WL 97-24-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	94.4 pW (ERP)	

Wichita (SEDGWICK), KS - NL 37-39-21; WL 97-24-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	94.4 pW (ERP)	

Wichita (SEDGWICK), KS - NL 37-39-22; WL 97-24-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	94.4 pW (ERP)	

Special Conditions:

- (1) Licensee must post a sign on doors to the testing area stating GPS re-radiator in use and GPS information may be impacted for periods of time.
- (2) Stop Buzzer is Danny Hankins at 316-517-7053