

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

EXPERIMENTAL

(Nature of Service)

WG2XHS

(Call Sign)

XT      FX

(Class of Station)

0359-EX-PL-2012

(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(g) of the Commission's Rules

Station Locations

(1) Wichita (SEDGWICK), KS - NL 37-38-27; WL 97-25-14

Frequency Information

Wichita (SEDGWICK), KS - NL 37-38-27; WL 97-25-14

| Frequency   | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-------------|---------------|---------------------|------------------|---------------------------|
| 1575.42 MHz | FX            | 24M0G1D             | 100 pW (ERP)     |                           |

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Stop Buzzer contacts:  
Danny Hankins Phone: 620-332-0432, Cell: 620-870-9388  
Douglas Best 316-249-1844  
Caleb Cabral 316-249-1840
- (3) Operation is limited to activity for the purpose of testing radionavigation satellite service (RNSS) equipment and systems.
- (4) Cessna Aircraft Company shall post signs on doors to the test area notifying that, "GPS re-radiator is in use and the GPS information you receive may be in error."

This authorization effective November 29, 2012 and  
will expire 3:00 A.M. EST December 01, 2014

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COMMUNICATIONS  
COMMISSION**

