

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

EXPERIMENTAL

(Nature of Service)

WF2XAJ

(Call Sign)

XT MO

(Class of Station)

0137-EX-PL-2009

(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) MOBILE: Cessna Pawnee Facilities, within 2 km, centered around NL 37-38-50; WL 97-15-24
- (2) MOBILE: Cessna Mid-Continent Facilities, within 2 km, centered around NL 37-38-56; WL 97-24-52

Frequency Information

MOBILE: Cessna Pawnee Facilities, within 2 km, centered around NL 37-38-50; WL 97-15-24

| Frequency  | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|------------|---------------|---------------------|------------------|---------------------------|
| 118.75 MHz | MO            | 5K60A3E<br>6K00A3E  | 20 W (ERP)       |                           |
| 123.35 MHz | MO            | 5K60A3E<br>6K00A3E  | 20 W (ERP)       |                           |

This authorization effective July 23, 2009 and  
will expire 3:00 A.M. EST August 01, 2014

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COMMUNICATIONS  
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## Frequency Information

MOBILE: Cessna Mid-Continent Facilities, within 2 km, centered around NL 37-38-56; WL 97-24-52

| Frequency  | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|------------|---------------|---------------------|------------------|---------------------------|
| 118.75 MHz | MO            | 5K60A3E<br>6K00A3E  | 20 W (ERP)       |                           |
| 123.35 MHz | MO            | 5K60A3E<br>6K00A3E  | 20 W (ERP)       |                           |

## Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (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.