

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WD2XUK

(Call Sign)

0296-EX-RR-2011

(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(i) of the Commission's Rules

Station Locations

- (1) Independence (MONTGOMERY), KS - NL 37-09-45; WL 95-46-21
- (2) Independence (MONTGOMERY), KS - NL 37-09-35; WL 95-46-22
- (3) Independence (MONTGOMERY), KS - NL 37-09-37; WL 95-46-22
- (4) Independence (MONTGOMERY), KS - NL 37-09-38; WL 95-46-22

Frequency Information

Independence (MONTGOMERY), KS - NL 37-09-45; WL 95-46-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	71 pW (ERP)	0.001 %

Independence (MONTGOMERY), KS - NL 37-09-35; WL 95-46-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	79.4 pW (ERP)	

This authorization effective October 01, 2011 and
will expire 3:00 A.M. EST October 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Independence (MONTGOMERY), KS - NL 37-09-37; WL 95-46-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	79.4 pW (ERP)	

Independence (MONTGOMERY), KS - NL 37-09-38; WL 95-46-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	79.4 pW (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.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) GPS users in the area of potential interference to GPS reception must be notified that GPS information may be impacted for periods of time.
- (5) The designated point-of-contacts to terminate transmissions if interference occurs are Mr. Jerry Williams at (620) 332-0607, Mr. Mike Perkins at (620) 332-0600 and Mr. Danny Hankins at 620-332-0432.
- (6) Operation is limited to activity for the purpose of testing radionavigation satellite service (RNSS) equipment and systems.