

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

EXPERIMENTAL

(Nature of Service)

WH2XZI

(Call Sign)

XT FX

(Class of Station)

0495-EX-PL-2015

(File Number)

NAME Turbine Aircraft Services, LLC

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) Bethany (OKLAHOMA), OK - NL 35-32-03; WL 97-38-16

Frequency Information

Bethany (OKLAHOMA), OK - NL 35-32-03; WL 97-38-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575 MHz	FX	6K00W7D	199.5 pW (ERP)	0.01 %

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Operation is limited to activity for the purpose of testing radionavigation satellite service (RNSS) equipment and systems.
- (4) The test equipment shall only be used indoors and shall be under the control of the company.
- (5) The 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 January 03, 2016 and
will expire 3:00 A.M. EST January 01, 2018

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Special Conditions:

- (6) The designated point-of-contact to terminate transmissions if interference occurs is Bryson Pogson (405) 491-8995.
- (7) EIRP is no greater than -140 dBm/24 MHz at 100 feet.
- (8) The test is in doors only.