

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WF2XDP

(Call Sign)

0306-EX-PL-2009

(File Number)

NAME Aeronix

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(d f) of the Commission's Rules

Station Locations

- (1) MOBILE: Deer Park, west of Melbourne, Florida GPS - 28 16 28.20N 80 57 10.49W on Nova Road. There is a 15 mile stretch of road to perform Line of Site radio performance testing, within 15 km, centered around NL 28-16-28; WL 80-57-10

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
335.4-399.9 MHz	MO	1M20K7D	2 W (ERP)	0.01 %
410-420 MHz	MO	1M20K7D	2 W (ERP)	0.01 %
1.755-1.85 GHz	MO	1M75K7D	2 W (ERP)	0.01 %

This authorization effective February 18, 2010 and
will expire 3:00 A.M. EST March 01, 2011

**FEDERAL
COMMUNICATIONS
COMMISSION**

