

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

EXPERIMENTAL

(Nature of Service)

WF2XXP

(Call Sign)

XT FX MO

(Class of Station)

0152-EX-ML-2012

(File Number)

NAME The Boeing 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) Palmdale, CA - NL 34-38-13; WL 118-05-42; MOBILE: Palmdale, CA, within 30 km, centered around NL 34-38-13; WL 118-05-42
- (2) Orlando, FL - NL 28-32-22; WL 81-12-59; MOBILE: Orlando, FL, within 30 km, centered around NL 28-32-22; WL 81-12-59
- (3) Wedgefield, FL - NL 28-22-39; WL 81-04-57; MOBILE: Wedgefield, FL, within 30 km, centered around NL 28-22-39; WL 81-04-57
- (4) Miramar, CA - NL 32-52-09; WL 117-08-37; MOBILE: Miramar, CA, within 10 km, centered around NL 32-52-09; WL 117-08-37
- (5) Gila Bend (MARICOPA), AZ - NL 32-53-30; WL 112-40-56; MOBILE: Gila Bend, AZ, within 30 km

Frequency Information

Palmdale, CA - NL 34-38-13; WL 118-05-42; MOBILE: Palmdale, CA, within 30 km, centered around NL 34-38-13; WL 118-0

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	230KF1D	0.915 W (ERP)	

This authorization effective September 27, 2012 and
will expire 3:00 A.M. EST November 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Orlando, FL - NL 28-32-22; WL 81-12-59; MOBILE: Orlando, FL, within 30 km, centered around NL 28-32-22; WL 81-12-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	230KF1D	0.915 W (ERP)	

Wedgefield, FL - NL 28-22-39; WL 81-04-57; MOBILE: Wedgefield, FL, within 30 km, centered around NL 28-22-39; WL 81-0

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	230KF1D	0.915 W (ERP)	

Miramar, CA - NL 32-52-09; WL 117-08-37; MOBILE: Miramar, CA, within 10 km, centered around NL 32-52-09; WL 117-08-:

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	230KF1D	0.915 W (ERP)	

Gila Bend (MARICOPA), AZ - NL 32-53-30; WL 112-40-56; MOBILE: Gila Bend, AZ, within 30 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	230KF1D	0.915 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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) The designated point-of-contact to terminate transmissions if interference occurs is Matt Volpe at 760-504-8675.