

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

EXPERIMENTAL

(Nature of Service)

WG2XNX

(Call Sign)

XT MO

(Class of Station)

0022-EX-PL-2013

(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) MOBILE: San Antonio, TX, within 1 km, centered around NL 29-22-22; WL 98-34-08

Frequency Information

MOBILE: San Antonio, TX, within 1 km, centered around NL 29-22-22; WL 98-34-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5031 MHz	MO	NON	0.3162 mW (ERP)	

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 subject to prior coordination with FAA Southwest Regional Office, 4400 Blue Mound, fort Worth, TX 76193-7246, ATTN: frequency Management Office: PH 817-740-3237.
- (4) The designated point-of-contact to terminate the system if interference occurs is Scott A Bass at 210-932-6543.

This authorization effective June 12, 2013 and
will expire 3:00 A.M. EST June 01, 2015

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COMMUNICATIONS
COMMISSION**