

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

EXPERIMENTAL

(Nature of Service)

WE2XQI

(Call Sign)

XT MO

(Class of Station)

0407-EX-PL-2007

(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(b) of the Commission's Rules

Station Locations

- (1) MOBILE: Huntsville, AL- Madison County Jetport, within 2 km, centered around NL 34-38-08; WL 86-46-34

Frequency Information

MOBILE: Huntsville, AL- Madison County Jetport, within 2 km, centered around NL 34-38-08; WL 86-46-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.2-16.6 GHz	MO	150MF3N 300MF3N	966.398 W (ERP)	

This authorization effective June 20, 2008 and
will expire 3:00 A.M. EST July 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**

