

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WJ9XYW

(Call Sign)

XT FX

(Class of Station)

0607-EX-ST-2016

(File Number)

NAME The BOEING Company

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

The requested frequencies are required to properly run our EME Certification Ground Test and verify no Electromagnetic Interference (EMI) at these specific test frequencies.

Station Locations

(1) Seattle (KING), WA - NL 47-30-54; WL 122-17-34

Frequency Information

Seattle (KING), WA - NL 47-30-54; WL 122-17-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
136.975 MHz	FX	14K0G1D	50 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) Stop Buzzer, Thomas Chan, 206-662-0950 must be available at all times during transmissions.

This authorization effective June 15, 2016 and
will expire 3:00 A.M. EST December 16, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (4) NTIA objects to the use of 118 MHz, 121.475 MHz and 121.525 MHz. These frequencies are in the Air Assignment Group (AAG) band and must be pre-coordinated with the Federal Aviation Administration (FAA) to receive an NG T coordination number.