

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WI2XCI

(Call Sign)

0417-EX-CR-2017

(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(h) of the Commission's Rules

Station Locations

- (1) MOBILE: Everett, WA, within 28 km, centered around NL 47-54-57; WL 122-16-54
- (2) MOBILE: Renton, WA, within 28 km, centered around NL 47-29-17; WL 122-12-45
- (3) MOBILE: Seattle, WA, within 28 km, centered around NL 47-32-09; WL 122-18-38
- (4) MOBILE: Moses Lake, WA, within 28 km, centered around NL 47-12-15; WL 119-18-59

Frequency Information

MOBILE: Everett, WA, within 28 km, centered around NL 47-54-57; WL 122-16-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
824-849 MHz	MO	200KG7W	0.000381 mW (ERP)	

MOBILE: Renton, WA, within 28 km, centered around NL 47-29-17; WL 122-12-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
824-849 MHz	MO	200KG7W	0.000381 mW (ERP)	

This authorization effective December 01, 2017 and
will expire 3:00 A.M. EST December 01, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Seattle, WA, within 28 km, centered around NL 47-32-09; WL 122-18-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
824-849 MHz	MO	200KG7W	0.000381 mW (ERP)	

MOBILE: Moses Lake, WA, within 28 km, centered around NL 47-12-15; WL 119-18-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
824-849 MHz	MO	200KG7W	0.000381 mW (ERP)	

Special Conditions:

- (1) Operation in the 824-849 or 869-894 MHz band requires consent of local cellular licensee(s) to avoid interference.
- (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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Stop Buzzer, Shailesh Lakkad (425) 237-6584.