

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

EXPERIMENTAL

(Nature of Service)

WH2XJJ

(Call Sign)

XD FX MO

(Class of Station)

0283-EX-RR-2016

(File Number)

NAME Microsoft Corporation

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(j) of the Commission's Rules

Station Locations

- (1) Redmond (KING), WA - NL 47-38-39; WL 122-07-58; MOBILE: Redmond(KING), WA, within 4 km, centered around NL 47-38-39; WL 122-07-58

Frequency Information

Redmond (KING), WA - NL 47-38-39; WL 122-07-58; MOBILE: Redmond(KING), WA, within 4 km, centered around NL 47-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
174-216 MHz	FX	6M00D7D	2.43 W (ERP)	
174-216 MHz	MO	6M00D7D	61 mW (ERP)	
512-608 MHz	FX	6M00D7D	2.43 W (ERP)	
512-608 MHz	MO	6M00D7D	61 mW (ERP)	

This authorization effective August 01, 2016 and
will expire 3:00 A.M. EST August 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Redmond (KING), WA - NL 47-38-39; WL 122-07-58; MOBILE: Redmond(KING), WA, within 4 km, centered around NL 47-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
614-698 MHz	FX	6M00D7D	2.43 W (ERP)	
614-698 MHz	MO	6M00D7D	61 mW (ERP)	

Special Conditions:

- (1) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) All operations must be in accordance with the FCC CFR 47 Part 15, Subpart H.
- (5) No operation permitted in 608-614 MHz.