

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

EXPERIMENTAL

(Nature of Service)

WH2XXW

(Call Sign)

XT MO

(Class of Station)

0050-EX-RR-2016

(File Number)

NAME Cisco Systems

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 Jose, CA Cisco Campus
- (2) MOBILE: Cisco Richfiedl campus
- (3) MOBILE: Cisco Richardson campus

Frequency Information

MOBILE: San Jose, CA Cisco Campus

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
758-768 MHz	MO	10K0F7W	230 mW (ERP)	
788-798 MHz	MO	10M0F7W	230 mW (ERP)	

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

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Cisco Richfiedl campus

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
758-768 MHz	MO	10M0F7W	250 mW (Output Power)	
788-798 MHz	MO	10M0F7W	250 mW (Output Power)	

MOBILE: Cisco Richardson campus

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
758-768 MHz	MO	10M0F7W 10M0F7W	250 mW (Output Power)	
788-798 MHz	MO	10M0F7W	250 mW (Output Power)	

Special Conditions:

(1)

- Applicant agrees that project limited to testing, experimentation or trial and may not involve live-duty operations by first responders or others to protect life, property, or safety.
- Applicant agrees that any press release to be issued regarding the STA, surrounding demonstration, or use of Band 14 spectrum must be coordinated with and receive written signoff from FirstNet prior to release.
- Applicant certifies that the Governor-appointed FirstNet Single Point of Contact within the proposed STA location has been notified of STA application (contact information available at www.firstnet.gov/consultation).
- Applicant must accept interference from any other user of Band 14 and must coordinate operation with other authorized Band 14 STAs/ELs.
- Applicant must not cause interference to FirstNet operations or those approved to operate in Band 14 per license (i.e. SMLA licensees/current incumbents).
- Applicant certifies that it has verified with reasonable supporting detail no current potential for interference with FirstNet operations or those approved to operate in Band 14 per STA/EL or license (i.e. SMLA licensees/current incumbents).
- POC is established and sent to FirstNet upon STA approval with "kill switch" authority; Applicant agrees to cease operations at request of FirstNet immediately upon receipt of request to kill switch POC until such time, as determined by FirstNet, that project may continue.