

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

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WH2XMI

(Call Sign)

0242-EX-RR-2015

(File Number)

NAME Artemis Networks LLC

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) Palo Alto (SANTA CLARA), CA - NL 37-27-05; WL 122-09-36
- (2) Palo Alto (SANTA CLARA), CA - NL 37-27-05; WL 122-09-36
- (3) Palo Alto (SANTA CLARA), CA - NL 37-27-05; WL 122-09-36
- (4) MOBILE: CA Counties Santa Clara, San Mateo, San Francisco
- (5) MOBILE: CA Counties Santa Clara, San Mateo, San Francisco

Frequency Information

Palo Alto (SANTA CLARA), CA - NL 37-27-05; WL 122-09-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1915-1920 GHz	FX	5M00F7W	182 mW (ERP)	
1995-2000 GHz	FX	5M00F7W	48.55 W (ERP)	

This authorization effective July 01, 2015 and
will expire 3:00 A.M. EST June 01, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Palo Alto (SANTA CLARA), CA - NL 37-27-05; WL 122-09-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1915-1920 GHz	FX	5M00F7W	179 mW (ERP)	
1995-2000 GHz	FX	5M00F7W	96.87 W (ERP)	

Palo Alto (SANTA CLARA), CA - NL 37-27-05; WL 122-09-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1915-1920 GHz	FX	5M00F7W	170 mW (ERP)	
1995-2000 GHz	FX	5M00F7W	485.5 W (ERP)	

MOBILE: CA Counties Santa Clara, San Mateo, San Francisco

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1915-1920 GHz	MO	5M00F7W	180 mW (ERP)	
1995-2000 GHz	MO	5M00F7W	19.33 W (ERP)	

Frequency Information

MOBILE: CA Counties Santa Clara, San Mateo, San Francisco

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1915-1920 GHz	MO	5M00F7W	182 mW (ERP)	
1995-2000 GHz	MO	5M00F7W	24.33 W (ERP)	

Special Conditions:

- (1) 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.