

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

EXPERIMENTAL

(Nature of Service)

WJ2XWD

(Call Sign)

XT FX MO

(Class of Station)

0494-EX-CR-2019

(File Number)

NAME Harman International Industries Inc

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) Mountain View, CA - NL 37-24-10; WL 122-03-06; MOBILE: , within 0.2 km, centered around NL 37-24-10; WL 122-03-06
- (2) Novi, MI - NL 42-30-47; WL 83-26-39; MOBILE: , within 0.2 km, centered around NL 42-30-47; WL 83-26-39
- (3) MOBILE: Operation along California PATH test tracks., within 0.25 km, centered around NL 37-55-00; WL 122-20-03

Frequency Information

Mountain View, CA - NL 37-24-10; WL 122-03-06; MOBILE: , within 0.2 km, centered around NL 37-24-10; WL 122-03-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5850-5925 MHz	MO	10M0W2D	122 mW (ERP)	0.0099 %
5850-5925 MHz	FX	10M0W2D	122 mW (ERP)	0.0099 %

This authorization effective December 01, 2019 and
will expire 3:00 A.M. EST December 01, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Novi, MI - NL 42-30-47; WL 83-26-39; MOBILE: , within 0.2 km, centered around NL 42-30-47; WL 83-26-39

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5850-5925 MHz	FX	10M0W2D	122 mW (ERP)	0.0099 %
5850-5925 MHz	MO	10M0W2D	122 mW (ERP)	0.0099 %

MOBILE: Operation along California PATH test tracks., within 0.25 km, centered around NL 37-55-00; WL 122-20-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5850-5925 MHz	MO	10M0W2D	122 mW (ERP)	0.0099 %

Special Conditions:

- (1) The occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) Stop Buzzer POC is Dipankar Mitra 650 533 0294