

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WL9XVU

(Call Sign)

XT FX MO

(Class of Station)

1338-EX-ST-2017

(File Number)

NAME UL Verification Services Inc

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

The purpose of the Plugfest is experimental testing to determine DSRC device readiness and ability to meet OmniAir certification compliance requirements.

Station Locations

- (1) Fremont (ALAMEDA), CA - NL 37-28-56; WL 121-55-50; MOBILE: Fremont, CA, within 50 km, centered around NL 37-28-56; WL 121-55-50
- (2) Fremont (ALAMEDA), CA - NL 37-28-56; WL 121-55-50; MOBILE: Along roads and in cars around the location, within 50 km, centered around NL 37-28-56; WL 121-55-50
- (3) Fremont (ALAMEDA), CA - NL 37-28-56; WL 121-55-50; MOBILE: Along roads and in cars around the location, within 50 km, centered around NL 37-28-56; WL 121-55-50

Frequency Information

Fremont (ALAMEDA), CA - NL 37-28-56; WL 121-55-50; MOBILE: Fremont, CA, within 50 km, centered around NL 37-28-56;

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5860-5920 MHz	MO	10M0D1D	400 mW (ERP)	

This authorization effective October 16, 2017 and
will expire 3:00 A.M. EST October 21, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Fremont (ALAMEDA), CA - NL 37-28-56; WL 121-55-50; MOBILE: Along roads and in cars around the location, within 50 km,

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5860-5920 MHz	MO	10M0D1D 10M0D1D	400 mW (ERP)	

Fremont (ALAMEDA), CA - NL 37-28-56; WL 121-55-50; MOBILE: Along roads and in cars around the location, within 50 km,

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5850-5925 MHz	MO	10M0D1D 8M27D1D 16M7D1D	2450 mW (ERP)	
5860-5920 MHz	MO	10M0D1D	400 mW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) Licensee be aware that FSS earth stations are licensed above 5850 MHz and if any interference occurs, the experimental licensee of this authorization will be subject to immediate shut down.