

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

EXPERIMENTAL

(Nature of Service)

WG9XFE

(Call Sign)

XT      FX MO

(Class of Station)

0024-EX-ST-2013

(File Number)

NAME Taggle Systems Pty Ltd

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 is to gather performance data on the operation of our radio system including range in real US operating conditions such as water meters located in pits.

**Station Locations**

- (1) Los Altos Hills (SANTA CLARA), CA - NL 37-22-57; WL 122-08-15; MOBILE: Los Altos Hills, CA, within 2 km, centered around NL 37-22-57; WL 122-08-15
- (2) Los Altos Hills, CA - NL 37-22-57; WL 122-08-15; MOBILE: Los Altos Hills, CA, within 2 km, centered around NL 37-22-57; WL 122-08-15

**Frequency Information**

Los Altos Hills (SANTA CLARA), CA - NL 37-22-57; WL 122-08-15; MOBILE: Los Altos Hills, CA, within 2 km, centered around

| Frequency   | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-------------|---------------|---------------------|------------------|---------------------------|
| 917-927 MHz | MO            | 9M60G1D             | 500 mW (ERP)     |                           |

This authorization effective February 18, 2013 and  
will expire 3:00 A.M. EST August 19, 2013

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



## Frequency Information

Los Altos Hills, CA - NL 37-22-57; WL 122-08-15; MOBILE: Los Altos Hills, CA, within 2 km, centered around NL 37-22-57; V

| Frequency   | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-------------|---------------|---------------------|------------------|---------------------------|
| 917-927 MHz | MO            | 9M60G1D             | 40 mW (ERP)      |                           |

## Special Conditions:

- (1) This authorization is granted for the purpose of operating radio frequency devices (unintentional radiators) to determine quality, performance, and customer acceptance. These devices are not authorized under Part 15 of the FCC Rules at the present time and may not be marketed without FCC authorization. These devices may be marketed in limited quantities to entities involved in design and development as described in application for authorization.
- (2) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.
- (3) 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."
- (4) 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.
- (5) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (6) Numbers of equipment are not allowed to exceed 50 units.