

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WG2XUP

(Call Sign)

0295-EX-RR-2015

(File Number)

NAME TrellisWare Technologies, 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(h) of the Commission's Rules

Station Locations

(1) Rancho Bernardo (SAN DIEGO), CA - NL 33-00-53; WL 117-05-35

Frequency Information

Rancho Bernardo (SAN DIEGO), CA - NL 33-00-53; WL 117-05-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1.8-12 MHz	FX	30K0D7D	200 W (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 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.

This authorization effective September 01, 2015 and
will expire 3:00 A.M. EST September 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Operation is NOT PERMITTED using the following frequency bands:
2850-3025 kHz
3400-3500 kHz
4650-4700 kHz
5450-5680 kHz
6525-6685 kHz
8815-8965 kHz
8965-9040 kHz
10005-10100 kHz
11275-11400 kHz
- (4) "Stop Buzzer" contact Ryan McCourt at (760) 473-8183 shall be available during testing to cease operations in the event of any interference.
- (5) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by the US NAVY contract number N00014-13-C-0303. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.