

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WL9XEA

(Call Sign)

0318-EX-ST-2017

(File Number)

NAME Parallel Wireless, 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 operation is continued testing of both Parallel Wireless software and hardware. Parallel Wireless hopes to assess performance in real-world RF environments and performance of

Station Locations

- (1) Groveton (COOS), NH - NL 44-37-30; WL 71-31-26
- (2) North Stratford (COOS), NH - NL 44-45-04; WL 71-37-21
- (3) Groveton (COOS), NH - NL 44-37-30; WL 71-31-26
- (4) Groveton (COOS), NH - NL 44-37-30; WL 71-31-26
- (5) North Stratford (COOS), NH - NL 44-45-04; WL 71-37-21
- (6) North Stratford (COOS), NH - NL 44-45-04; WL 71-37-21

Frequency Information

Groveton (COOS), NH - NL 44-37-30; WL 71-31-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
758-768 MHz	FX	10M0F9W	0.01 W (Output Power)	1 %
788-798 MHz	FX	10M0F9W	80 W (Output Power)	1 %

This authorization effective April 15, 2017 and
will expire 3:00 A.M. EST May 27, 2017

**FEDERAL
COMMUNICATIONS
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Special Conditions:

- (1)
- Applicant agrees that project limited to testing, experimentation or trial and may not involve live-duty operations by first responders or others to protect life, property, or safety.
 - Applicant agrees that any press release to be issued regarding the STA, surrounding demonstration, or use of Band 14 spectrum relating to the STA must be coordinated with and receive written signoff from FirstNet prior to release (POCs: ryan.oremland@firstnet.gov and peter.tomczak@firstnet.gov).
 - Applicant certifies that the Governor-appointed FirstNet Single Point of Contact within the proposed STA location has been notified of STA application (contact information available at www.firstnet.gov/consultation).
 - Applicant must accept interference from any other user of Band 14 and must coordinate operation with other authorized Band 14 STAs/ELs. Failure to effectively coordinate shall result in immediate suspension of STA until such time, as determined by FirstNet, that project may continue.
 - Applicant must not cause interference to FirstNet operations or those approved to operate in Band 14 per license (i.e. public safety entities licensed to operate on Band 14). Failure to effectively coordinate shall result in FirstNet requesting that the FCC immediately suspend the STA. Reinstitution of the STA would require re-coordination with FirstNet.
 - Applicant certifies that it has verified with reasonable supporting detail no current potential for interference with FirstNet operations or those approved to operate in Band 14 per STA/EL or license (i.e. public safety entities licensed to operate on Band 14).
 - POC must be established and sent to FirstNet upon STA approval with “kill switch” authority; Applicant agrees to immediately cease operations as directed by FirstNet upon receipt (in any form and for any reason) of notification to kill switch POC until such time, as determined by FirstNet, that project may continue.