

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

EXPERIMENTAL

(Nature of Service)

XT      FX

(Class of Station)

WJ9XFC

(Call Sign)

1171-EX-ST-2015

(File Number)

NAME FiSci Technologies LLC

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:**

We need to do some real live testing for preparation of product launch and software tuning.

**Station Locations**

- (1) Lime Ridge (SAUK), WI - NL 43-28-07; WL 90-09-11
- (2) Apple River (JO DAVIESS), IL - NL 42-26-46; WL 90-09-11
- (3) Roswell (CHAVES), NM - NL 33-24-05; WL 104-32-11
- (4) Troy (RENSSELAER), NY - NL 42-44-05; WL 73-39-37
- (5) Amarillo (POTTER), TX - NL 35-09-23; WL 101-52-49
- (6) Barling (SEBASTIAN), AR - NL 35-20-24; WL 94-19-11

**Frequency Information**

Lime Ridge (SAUK), WI - NL 43-28-07; WL 90-09-11

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 3650-3700 MHz | FX            | 20M0W7D             | 63 mW (ERP)      |                           |

This authorization effective January 15, 2016 and  
will expire 3:00 A.M. EST May 01, 2016

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



## Frequency Information

Apple River (JO DAVIESS), IL - NL 42-26-46; WL 90-09-11

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 3650-3700 MHz | FX            | 20M0W7D             | 63 mW (ERP)      |                           |

Roswell (CHAVES), NM - NL 33-24-05; WL 104-32-11

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 3650-3700 MHz | FX            | 20M0W7D             | 63 mW (ERP)      |                           |

Troy (RENSSELAER), NY - NL 42-44-05; WL 73-39-37

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 3650-3700 MHz | FX            | 20M0W7D             | 63 mW (ERP)      |                           |

Amarillo (POTTER), TX - NL 35-09-23; WL 101-52-49

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 3650-3700 MHz | FX            | 20M0W7D             | 63 mW (ERP)      |                           |

## Frequency Information

Barling (SEBASTIAN), AR - NL 35-20-24; WL 94-19-11

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 3650-3700 MHz | FX            | 20M0W7D             | 63 mW (ERP)      |                           |

## Special Conditions:

- (1) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.
- (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.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Licensee must maintain separation from the grandfathered earth stations as defined in Part 90, subpart Z, or coordinate and agreement with the grandfathered earth station licensees prior to operation in 3650-3700 MHz band.
- (5) Consult the ULS database to ensure that the proposed operation will not cause harmful interference to any existing registered stations in the 3650-3700 MHz band and notify the registered users in the proposed geographic areas prior to operation in the 3650-3700 MHz band.