

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

EXPERIMENTAL

(Nature of Service)

WI2XXJ

(Call Sign)

XT MO

(Class of Station)

0103-EX-CM-2018

(File Number)

NAME SRC 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 & j) of the Commission's Rules

Station Locations

- (1) MOBILE: Grayling, MI, within 20 km, centered around NL 44-37-00; WL 84-46-54
- (2) MOBILE: Sparta, WI, within 20 km, centered around NL 44-00-30; WL 90-41-20
- (3) MOBILE: Aberdeen, MD, within 20 km, centered around NL 39-10-30; WL 76-09-15
- (4) MOBILE: Yuma, AZ, within 50 km, centered around NL 33-10-30; WL 114-13-20
- (5) MOBILE: Fort Benning, GA, within 20 km, centered around NL 32-21-00; WL 84-57-20
- (6) MOBILE: Warren, MI, within 15 km, centered around NL 42-29-30; WL 83-02-20
- (7) MOBILE: Oceana, VA, within 55 km, centered around NL 36-55-28; WL 76-00-06
- (8) MOBILE: Ft. Stewart, within 30 km, centered around NL 31-59-06; WL 81-38-21

Frequency Information

MOBILE: Grayling, MI, within 20 km, centered around NL 44-37-00; WL 84-46-54

|                |               |                     |                  |                           |
|----------------|---------------|---------------------|------------------|---------------------------|
| Frequency      | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
| 9500-10000 MHz | MO            | 400MQ3N             | 1.537 kW (ERP)   |                           |

This authorization effective June 06, 2018 and  
will expire 3:00 A.M. EST July 01, 2019

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



## Frequency Information

MOBILE: Sparta, WI, within 20 km, centered around NL 44-00-30; WL 90-41-20

| Frequency      | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|----------------|---------------|---------------------|------------------|---------------------------|
| 9500-10000 MHz | MO            | 400MQ3N             | 1.537 kW (ERP)   |                           |

MOBILE: Aberdeen, MD, within 20 km, centered around NL 39-10-30; WL 76-09-15

| Frequency      | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|----------------|---------------|---------------------|------------------|---------------------------|
| 9500-10000 MHz | MO            | 400MQ3N             | 1.537 kW (ERP)   |                           |

MOBILE: Yuma, AZ, within 50 km, centered around NL 33-10-30; WL 114-13-20

| Frequency      | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|----------------|---------------|---------------------|------------------|---------------------------|
| 9500-10000 MHz | MO            | 400MQ3N             | 1.537 kW (ERP)   |                           |

MOBILE: Fort Benning, GA, within 20 km, centered around NL 32-21-00; WL 84-57-20

| Frequency      | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|----------------|---------------|---------------------|------------------|---------------------------|
| 9500-10000 MHz | MO            | 400MQ3N             | 1.537 kW (ERP)   |                           |

## Frequency Information

MOBILE: Warren, MI, within 15 km, centered around NL 42-29-30; WL 83-02-20

| Frequency      | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|----------------|---------------|---------------------|------------------|---------------------------|
| 9500-10000 MHz | MO            | 400MQ3N             | 1.537 kW (ERP)   |                           |

MOBILE: Oceana, VA, within 55 km, centered around NL 36-55-28; WL 76-00-06

| Frequency      | Station Class | Emission Designator | Authorized Power        | Frequency Tolerance (+/-) |
|----------------|---------------|---------------------|-------------------------|---------------------------|
| 9500-10000 MHz | MO            | 400MQ3N             | 1.537 kW (Output Power) |                           |

MOBILE: Ft. Stewart, within 30 km, centered around NL 31-59-06; WL 81-38-21

| Frequency      | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|----------------|---------------|---------------------|------------------|---------------------------|
| 9500-10000 MHz | MO            | 400MQ3N             | 1.537 kW (ERP)   |                           |

## Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Stop buzzer is 315-559-0787 (primary) and 315-452-8114 (secondary).