

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WG2XIZ

(Call Sign)

0299-EX-RR-2014

(File Number)

NAME SRI International

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(j) of the Commission's Rules

Station Locations

- (1) MOBILE: Grayling, MI, within 80 km, centered around NL 44-39-50; WL 84-43-05
- (2) MOBILE: Burney, CA, within 80 km, centered around NL 40-49-05; WL 121-28-08
- (3) MOBILE: Ann Arbor, MI, within 80 km, centered around NL 42-13-25; WL 83-44-40
- (4) MOBILE: San Miguel, CA, within 80 km, centered around NL 35-47-22; WL 120-46-51
- (5) MOBILE: Los Banos, CA, within 80 km, centered around NL 36-59-15; WL 120-56-21
- (6) MOBILE: Menlo Park, CA, within 80 km, centered around NL 37-27-25; WL 122-10-28
- (7) MOBILE: Grand Rapids, MI, within 50 km, centered around NL 42-57-00; WL 85-39-00

Frequency Information

MOBILE: Grayling, MI, within 80 km, centered around NL 44-39-50; WL 84-43-05

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 9625 MHz  | MO            | 850MM0N             | 40 kW (ERP)      |                           |

This authorization effective October 01, 2014 and  
will expire 3:00 A.M. EST October 01, 2017

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



## Frequency Information

MOBILE: Burney, CA, within 80 km, centered around NL 40-49-05; WL 121-28-08

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 9625 MHz  | MO            | 850MM0N             | 40 kW (ERP)      |                           |

MOBILE: Ann Arbor, MI, within 80 km, centered around NL 42-13-25; WL 83-44-40

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 9625 MHz  | MO            | 850MM0N             | 40 kW (ERP)      |                           |

MOBILE: San Miguel, CA, within 80 km, centered around NL 35-47-22; WL 120-46-51

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 9625 MHz  | MO            | 850MM0N             | 40 kW (ERP)      |                           |

MOBILE: Los Banos, CA, within 80 km, centered around NL 36-59-15; WL 120-56-21

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 9625 MHz  | MO            | 850MM0N             | 40 kW (ERP)      |                           |

## Frequency Information

MOBILE: Menlo Park, CA, within 80 km, centered around NL 37-27-25; WL 122-10-28

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 9625 MHz  | MO            | 850MM0N             | 40 kW (ERP)      |                           |

MOBILE: Grand Rapids, MI, within 50 km, centered around NL 42-57-00; WL 85-39-00

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 9625 MHz  | MO            | 850MM0N             | 40 kW (ERP)      | 0.001 %                   |

## Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.