

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

EXPERIMENTAL

(Nature of Service)

WM9XZH

(Call Sign)

XT MO

(Class of Station)

0568-EX-ST-2020

(File Number)

NAME SRI International

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 is to test and evaluate the transmitter in a representative field environment.

Station Locations

- (1) MOBILE: St. Petersburg, FL, within 50 km, centered around NL 27-45-36; WL 82-37-48
- (2) MOBILE: Ann Arbor, MI, within 50 km, centered around NL 42-16-48; WL 83-44-24
- (3) MOBILE: Boulder, CO, within 50 km, centered around NL 40-01-12; WL 105-16-12
- (4) MOBILE: Menlo Park, CA, within 50 km, centered around NL 37-27-00; WL 122-10-48

Frequency Information

MOBILE: St. Petersburg, FL, within 50 km, centered around NL 27-45-36; WL 82-37-48

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
8500-9000 MHz	MO	100KP1N 200MQ1N	3.7 kW (ERP)	0.001 %
9200-9500 MHz	MO	100KP1N	3.7 kW (ERP)	0.001 %

This authorization effective July 01, 2020 and
will expire 3:00 A.M. EST January 01, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: St. Petersburg, FL, within 50 km, centered around NL 27-45-36; WL 82-37-48

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9200-9500 MHz	MO	200MQ1N	3.7 kW (ERP)	0.001 %

MOBILE: Ann Arbor, MI, within 50 km, centered around NL 42-16-48; WL 83-44-24

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
8500-9000 MHz	MO	100KP1N 200MQ1N	3.7 kW (ERP)	0.001 %
9200-9500 MHz	MO	100KP1N 200MQ1N	3.7 kW (ERP)	0.001 %

MOBILE: Boulder, CO, within 50 km, centered around NL 40-01-12; WL 105-16-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
8500-9000 MHz	MO	100KP1N 200MQ1N	3.7 kW (ERP)	0.001 %
9200-9500 MHz	MO	100KP1N 200MQ1N	3.7 kW (ERP)	0.001 %

Frequency Information

MOBILE: Menlo Park, CA, within 50 km, centered around NL 37-27-00; WL 122-10-48

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
8500-9000 MHz	MO	100KP1N 200MQ1N	3.7 kW (ERP)	0.001 %
9200-9500 MHz	MO	100KP1N 200MQ1N	3.7 kW (ERP)	0.001 %

Special Conditions:

- (1) SRI International may not transmit at the Fort Story, VA location due to interference with ongoing federal operations at that location.