

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

EXPERIMENTAL

(Nature of Service)

WJ9XLO

(Call Sign)

XT FX MO

(Class of Station)

0119-EX-ST-2016

(File Number)

NAME Reliable System Services Corporation

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:

Short term testing to verify the performance of the RT-1944A/U network radio in over the ocean environment.

Station Locations

- (1) Melbourne (BREVARD), FL - NL 28-08-10; WL 80-34-46
- (2) MOBILE: Sebastian Inlet, FL. sebastian inlet fl and indian river lagoon, within 15 km, centered around NL 27-51-31; WL 80-27-00

Frequency Information

Melbourne (BREVARD), FL - NL 28-08-10; WL 80-34-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2240 MHz	FX	40M0W7D	316 W (ERP)	0.0002 %

This authorization effective April 01, 2016 and
will expire 3:00 A.M. EST August 02, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Sebastian Inlet, FL. sebastian inlet fl and indian river lagoon, within 15 km, centered around NL 27-51-31; WL 80-27-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2240 MHz	MO	40M0W7D	80 W (ERP)	0.0002 %

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Applicant must coordinate tests and schedule their operations with Range Scheduling (Phone: 321-853-5941, Email: 1ropschd@us.af.mil)
- (4) Prior to the start of operations, the applicant must provide a stop buzzer point of contact to:
Jennifer Corzo
Email: jennifer.corzo.2@us.af.mil
Phone: 301-225-3719