

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

EXPERIMENTAL

(Nature of Service)

WS9XWF

(Call Sign)

XT MO

(Class of Station)

1662-EX-ST-2021

(File Number)

NAME Persistent Systems, 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:

Testing, demonstrations and evaluation of data transmission system for the South Carolina Air/Army National Guard for possible use in hurricane disaster relief. Please see attached

Station Locations

- (1) MOBILE: 8-mile segment of the Waterree River EASTOVER, SC, within 12.9 km, centered around NL 33-56-50; WL 80-37-44

Frequency Information

MOBILE: 8-mile segment of the Waterree River EASTOVER, SC, within 12.9 km, centered around NL 33-56-50; WL 80-37-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2277 MHz	MO	20M0D1D	10 W (ERP)	

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.

This authorization effective November 08, 2021 and
will expire 3:00 A.M. EST November 14, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) Operations are on a non-interference basis (NIB) and shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating stations. Persistent Systems, LLC should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee will be subject to immediate shut down.
- (3) Persistent Systems, LLC Stop Buzzer contact, Mr. Robert Elliot, 540-359-1610, shall be available during any testing durations under the authorization of this STA.