

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

EXPERIMENTAL

(Nature of Service)

WR9XAG

(Call Sign)

XT MO

(Class of Station)

1384-EX-ST-2020

(File Number)

NAME Software Defined Devices Group, 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:

(U) The DoD Defense Advanced Research Projects Agency (DARPA) DyNAMO Program culminates as a field experiment in the September through November 2020 time frame.

Station Locations

(1) MOBILE: Stockbridge, NY, within 40 km, centered around NL 43-01-59; WL 75-38-58

Frequency Information

MOBILE: Stockbridge, NY, within 40 km, centered around NL 43-01-59; WL 75-38-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1780-1850 MHz	MO	9M00H0D	50 W (ERP)	1 %

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) 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 October 12, 2020 and
will expire 3:00 A.M. EST November 16, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**

