

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

EXPERIMENTAL

(Nature of Service)

WH9XXO

(Call Sign)

XT MO

(Class of Station)

0863-EX-ST-2014

(File Number)

NAME Silvus Technologies, Inc.

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:

Demonstration of new wireless communications devices as part of the USSOCOM Technical Experiments to be held at Camp Blanding, FL.

Station Locations

- (1) MOBILE: within boundary of Camp Blanding, FL, within 7 km, centered around NL 29-58-12; WL 81-57-56

Frequency Information

MOBILE: within boundary of Camp Blanding, FL, within 7 km, centered around NL 29-58-12; WL 81-57-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
420 MHz	MO	1M25D2D	40 W (ERP)	0.001 %
4860 MHz	MO	20M0D2D	2 W (ERP)	0.001 %

Special Conditions:

- (1) Silvus Technologies must notch out 1370 MHz due to Air Traffic Control operations in the 1369.54 - 1372.34 MHz band in the area.

This authorization effective October 22, 2014 and
will expire 3:00 A.M. EST October 24, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) The time frame is limited to the requested dates of October 22 thru October 23, 2014 and must be adhered to. Silvus Technologies must be made aware that any extensions beyond October 23, 2014 must be re-coordinated with NTIA with no guarantee of concurrence to the use of 420 MHz.