

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

EXPERIMENTAL

(Nature of Service)

WG9XOI

(Call Sign)

XT MO

(Class of Station)

0373-EX-ST-2013

(File Number)

NAME Center for Remote sensing of Ice Sheets

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:

Radar testing

Station Locations

- (1) MOBILE: See attached for exact area., within 13 km, centered around NL 37-34-28; WL 121-06-31

Frequency Information

MOBILE: See attached for exact area., within 13 km, centered around NL 37-34-28; WL 121-06-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.346-8 GHz	MO	6G00FXX	1 W (ERP)	

This authorization effective June 10, 2013 and
will expire 3:00 A.M. EST June 15, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**

Special Conditions:

- (1) Due to use in a populated area of the U.S., the Center for Remote Sensing must notch out the following frequencies and or frequency bands to protect existing federal operations:
 - a. 2690 - 2700 MHz
 - b. 2755 - 2765 MHz
 - c. 2835 - 2845 MHz
 - d. 4990 - 5000 MHz
 - e. 7127 - 7170 MHz
 - f. 7258 -7303 MHz
 - g. 7330 - 7370 MHz
 - h. 7388 - 7475 MHz
 - i. 7530 - 7570 MHz
 - j. 7800 - 7810 MHz
 - k. 7965 - 8000 MHz
- (2) The Center for Remote Sensing must coordinate with the Western Area Frequency Coordinator (WAFC), Mr. J. Szelog at (760) 939-6948 prior to any operations and comply with any and all restrictions that may be levied.