

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

EXPERIMENTAL

(Nature of Service)

WG9XGX

(Call Sign)

XT MO

(Class of Station)

0997-EX-ST-2012

(File Number)

NAME DRS Signal Solutions, 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:

Testing monitoring sensors.

Station Locations

- (1) MOBILE: Temporary Fixed (Ground) Operations Within .3 km of Specified Centerpoint Coordinates (West Melbourne, FL), within 0.3 km, centered around NL 28-05-34; WL 80-41-58
- (2) MOBILE: Temporary Fixed (Ground) Operations Within .3 km of Specified Centerpoint Coordinates (Palm Bay, FL), within 0.3 km, centered around NL 27-56-35; WL 80-42-40

Frequency Information

MOBILE: Temporary Fixed (Ground) Operations Within .3 km of Specified Centerpoint Coordinates (West Melbourne, FL), within 0.3 km, centered around NL 28-05-34; WL 80-41-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
429.85 MHz	MO	25K0F1D	68 W (ERP)	

This authorization effective February 11, 2013 and
will expire 3:00 A.M. EST July 12, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Temporary Fixed (Ground) Operations Within .3 km of Specified Centerpoint Coordinates (Palm Bay, FL), within 0.3 km, centered around NL 27-56-35; WL 80-42-40

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Special Conditions:

- (1) NTIA objects to the frequencies 410.15 MHz and 419.85 MHz because the emission of 25kHz is not in accordance with 4.3.7 for narrow band equipment. This equipment will not be approved for use in the USA for federal agencies.