

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

WG2XBD

(Call Sign)

XD MO

(Class of Station)

0622-EX-PL-2011

(File Number)

NAME DRS Tactical Systems, Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(i) of the Commission's Rules

Station Locations

(1) MOBILE: Melbourne, Florida, within 25 km, centered around NL 28-06-45; WL 80-40-16

Frequency Information

MOBILE: Melbourne, Florida, within 25 km, centered around NL 28-06-45; WL 80-40-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
450-470 MHz	MO	5M00F7W	20 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir@sbe.org; information, www.sbe.org.
- (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.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) The designated point-of-contact to terminate transmissions if interference occurs is Mr. Mark Sullivan at (321) 258-0059.

This authorization effective January 06, 2012 and
will expire 3:00 A.M. EST January 06, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (5) Due to potential interference to public safety operations in the frequency band: 450-470 MHz. No operation is PERMITTED to transmit in any public safety frequencies listed under Part 90.20.