

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

EXPERIMENTAL

(Nature of Service)

WD2XOZ

(Call Sign)

XC MO

(Class of Station)

0067-EX-RR-2007

(File Number)

NAME Consulting & Engineering Next Generation Networks 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(b) of the Commission's Rules

Station Locations

(1) MOBILE: Meda, Georgia, within 250 km, centered around NL 33-16-52; WL 83-22-01

Frequency Information

MOBILE: Meda, Georgia, within 250 km, centered around NL 33-16-52; WL 83-22-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.418-2.4835 GHz	MO	65M5G1D	600 W (ERP)	

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.
- (3) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by contracts MDA972-01-D-0003 and SPC-CenGen-01-D-0003. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.

This authorization effective July 01, 2007 and
will expire 3:00 A.M. EST July 01, 2009

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COMMUNICATIONS
COMMISSION**

