

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

EXPERIMENTAL

(Nature of Service)

WE9XIJ

(Call Sign)

XD MO

(Class of Station)

0173-EX-ST-2010

(File Number)

NAME xG Technology, 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:

To test, design and demonstrate the wireless VOIP system in which these mobile units will operate.

Station Locations

- (1) MOBILE: North Miami (DADE), FL, within 16 km, centered around NL 25-58-16; WL 80-12-31
- (2) MOBILE: Lewisville (LAFAYETTE), AR, within 16 km, centered around NL 33-21-34; WL 93-33-43

Frequency Information

MOBILE: North Miami (DADE), FL, within 16 km, centered around NL 25-58-16; WL 80-12-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	1M44F1D	1 W (ERP)	

This authorization effective April 16, 2010 and
will expire 3:00 A.M. EST October 15, 2010

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COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Lewisville (LAFAYETTE), AR, within 16 km, centered around NL 33-21-34; WL 93-33-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	1M44F1D	1 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (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) Operations must provide a "Stop buzzer" Point-of-Contact to Air Force Frequency Management Agency (AFFMA) and notify AFFMA at the beginning and end of each test period at (703) 428-1537.
- (5) This license SUPERSEDES the previously issued license with the same call sign and file number: amend conditions.