

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

EXPERIMENTAL

(Nature of Service)

WG2XGL

(Call Sign)

XT FX MO

(Class of Station)

0104-EX-ML-2012

(File Number)

NAME xG Technology 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(g j) of the Commission's Rules

Station Locations

- (1) Macclenny (BAKER), FL - NL 30-17-04; WL 82-07-16; MOBILE: , within 16 km
- (2) Glen St Mary (BAKER), FL - NL 30-16-34; WL 82-09-23; MOBILE: , within 16 km
- (3) Macclenny (BAKER), FL - NL 30-17-10; WL 82-07-39; MOBILE: , within 16 km
- (4) Sunrise (BROWARD), FL - NL 26-10-02; WL 80-15-07; MOBILE: , within 16 km
- (5) Sunrise (BROWARD), FL - NL 26-09-58; WL 80-15-19; MOBILE: , within 16 km
- (6) Plantation (BROWARD), FL - NL 26-08-57; WL 80-15-17; MOBILE: , within 16 km

Frequency Information

Macclenny (BAKER), FL - NL 30-17-04; WL 82-07-16; MOBILE: , within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	FX	1M44W7D	4 W (ERP)	

This authorization effective July 12, 2012 and
will expire 3:00 A.M. EST June 01, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Glen St Mary (BAKER), FL - NL 30-16-34; WL 82-09-23; MOBILE: , within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	FX	1M44W7D	4 W (ERP)	

Macclenny (BAKER), FL - NL 30-17-10; WL 82-07-39; MOBILE: , within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	FX	1M44W7D	4 W (ERP)	

Sunrise (BROWARD), FL - NL 26-10-02; WL 80-15-07; MOBILE: , within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	FX	1M44W7D	4 W (ERP)	

Sunrise (BROWARD), FL - NL 26-09-58; WL 80-15-19; MOBILE: , within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	FX	1M44W7D	4 W (ERP)	

Frequency Information

Plantation (BROWARD), FL - NL 26-08-57; WL 80-15-17; MOBILE: , within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	FX	1M44W7D	4 W (ERP)	

Special Conditions:

- (1) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (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) All participants in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.