

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

EXPERIMENTAL

(Nature of Service)

KM2XNA

(Call Sign)

XE FX MO

(Class of Station)

0080-EX-RR-2005

(File Number)

NAME Panasonic Mobile Communications Development Corporation of America

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, d, g, i) of the Commission's Rules

Station Locations

- (1) State of South Carolina; MOBILE: State of South Carolina
- (2) Suwanee, GA - NL 34-00-24; WL 84-04-10
- (3) State of Georgia; MOBILE: State of Georgia

Frequency Information

State of South Carolina; MOBILE: State of South Carolina

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
824-849 MHz	MO	36K0XXX	7 W (ERP)	
824-849 MHz	FX	36K0XXX	7 W (ERP)	
869-894 MHz	MO	36K0XXX	7 W (ERP)	
869-894 MHz	MO	36K0XXX	7 W (ERP)	

This authorization effective June 01, 2005 and
will expire 3:00 A.M. EST June 01, 2007

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

State of South Carolina; MOBILE: State of South Carolina

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
896-915 MHz	FX	36K0XXX	7 W (ERP)	
896-915 MHz	MO	36K0XXX	7 W (ERP)	
925-960 MHz	FX	36K0XXX	7 W (ERP)	
925-960 MHz	MO	36K0XXX	7 W (ERP)	
1850-1910 MHz	MO	288KXXX	1.64 W (ERP)	
1850-1910 MHz	FX	288KXXX	1000 W (ERP)	
1910-1930 MHz	MO	250KGXW	2 W (ERP)	
1910-1930 MHz	FX	250KGXW	2 W (ERP)	
1930-1990 MHz	MO	288KXXX	1.64 W (ERP)	
1930-1990 MHz	FX	288KXXX	1.64 W (ERP)	

Frequency Information

Suwanee, GA - NL 34-00-24; WL 84-04-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1710-1785 MHz	FX	288KGXW	7 W (ERP)	
1805-1850 MHz	FX	288KGXW	7 W (ERP)	

State of Georgia; MOBILE: State of Georgia

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
824-849 MHz	FX	36K0XXX	7 W (ERP)	
824-849 MHz	MO	36K0XXX	7 W (ERP)	
869-894 MHz	MO	36K0XXX	7 W (ERP)	
869-894 MHz	MO	36K0XXX	7 W (ERP)	
896-915 MHz	MO	36K0XXX	7 W (ERP)	
896-915 MHz	FX	36K0XXX	7 W (ERP)	
925-960 MHz	MO	36K0XXX	7 W (ERP)	

Frequency Information

State of Georgia; MOBILE: State of Georgia

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
925-960 MHz	FX	36K0XXX	7 W (ERP)	
1850-1910 MHz	MO	288KXXX	1.64 W (ERP)	
1850-1910 MHz	FX	288KXXX	1000 W (ERP)	
1910-1930 MHz	FX	250KGXW	2 W (ERP)	
1910-1930 MHz	MO	250KGXW	2 W (ERP)	
1930-1990 MHz	MO	288KXXX	1.64 W (ERP)	
1930-1990 MHz	FX	288KXXX	1.64 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) Operations on commercial mobile radio services (CMRS) frequencies are subject to consent of CMRS licensee(s).
- (4) Operations on public safety frequencies are subject to prior coordination with the Associated Public Safety Communications Officers, Inc. (APCO); ATTN: Ms Cheryl Herrer; 2040 S. Ridgewood Ave.; South Daytona, FL 32119; Phone: (904) 322-2500.

Special Conditions:

- (5) Operations on auxiliary broadcast frequencies are 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](mailto:executivedir@sbe.org); information, www.sbe.org.
- (6) Operation in the band 1910-1930 MHz is subject to prior coordination with local existing and future licensees to avoid interference.