

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

EXPERIMENTAL

(Nature of Service)

WE2XMZ

(Call Sign)

XD FX MO

(Class of Station)

0354-EX-RR-2009

(File Number)

NAME Neptuno Media

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, j) of the Commission's Rules

Station Locations

- (1) San Juan, PR - NL 18-24-42; WL 66-05-37; MOBILE: San Juan, PR, at temporary fixed locations, within 16 km, centered around NL 18-24-42; WL 66-05-37
- (2) Bayamon, PR - NL 18-24-31; WL 66-09-42; MOBILE: Bayamon, PR, at temporary fixed locations, within 16 km, centered around NL 18-24-31; WL 66-09-42
- (3) Caguas, PR - NL 18-16-08; WL 66-03-20; MOBILE: Caguas, PR, at temporary fixed locations, within 16 km, centered around NL 18-16-08; WL 66-03-20
- (4) Guaynabo, PR - NL 18-22-09; WL 66-06-29; MOBILE: Guaynabo, PR, at temporary fixed locations, within 16 km, centered around NL 18-22-09; WL 66-06-29
- (5) Mayaguez, PR - NL 18-11-05; WL 67-06-40; MOBILE: Mayaguez, PR, at temporary fixed locations, within 16 km, centered around NL 18-11-05; WL 67-06-40
- (6) Candelero, PR - NL 18-05-20; WL 65-48-54; MOBILE: Candelero, PR, at temporary fixed locations, within 16 km, centered around NL 18-05-20; WL 65-48-54
- (7) San Juan, PR - NL 18-18-58; WL 53-03-20; MOBILE: San Juan, PR, at temporary fixed locations, within 16 km, centered around NL 18-18-58; WL 53-03-20
- (8) San Juan, PR - NL 18-27-23; WL 66-04-17; MOBILE: San Juan, PR, at temporary fixed locations, within 16 km, centered around NL 18-27-23; WL 66-04-17
- (9) Carolina, PR - NL 18-24-28; WL 65-58-45; MOBILE: Carolina, PR, at temporary fixed locations, within 16 km, centered around NL 18-24-28; WL 65-58-45
- (10) Ponce, PR - NL 18--17; WL 66-36-51; MOBILE: Ponce, PR, at temporary fixed locations, within 16 km, centered around NL 18--17; WL 66-36-51

This authorization effective March 01, 2010 and
will expire 3:00 A.M. EST March 01, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

San Juan, PR - NL 18-24-42; WL 66-05-37; MOBILE: San Juan, PR, at temporary fixed locations, within 16 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

Bayamon, PR - NL 18-24-31; WL 66-09-42; MOBILE: Bayamon, PR, at temporary fixed locations, within 16 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

Frequency Information

Caguas, PR - NL 18-16-08; WL 66-03-20; MOBILE: Caguas, PR, at temporary fixed locations, within 16 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

Guaynabo, PR - NL 18-22-09; WL 66-06-29; MOBILE: Guaynabo, PR, at temporary fixed locations, within 16 km, centered ar

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

Frequency Information

Mayaguez, PR - NL 18-11-05; WL 67-06-40; MOBILE: Mayaguez, PR, at temporary fixed locations, within 16 km, centered at

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

Candelero, PR - NL 18-05-20; WL 65-48-54; MOBILE: Candelero, PR, at temporary fixed locations, within 16 km, centered at

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

Frequency Information

San Juan, PR - NL 18-18-58; WL 53-03-20; MOBILE: San Juan, PR, at temporary fixed locations, within 16 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

San Juan, PR - NL 18-27-23; WL 66-04-17; MOBILE: San Juan, PR, at temporary fixed locations, within 16 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

Frequency Information

Carolina, PR - NL 18-24-28; WL 65-58-45; MOBILE: Carolina, PR, at temporary fixed locations, within 16 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

Ponce, PR - NL 18--17; WL 66-36-51; MOBILE: Ponce, PR, at temporary fixed locations, within 16 km, centered around NL 1

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3652-3662 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3664-3674 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3676-3686 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %
3688-3698 MHz	FX	10M0D7D	15.3 W (ERP)	0.0008 %

Special Conditions:

- (1) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.

Special Conditions:

- (2) 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."
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) 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.
- (5) Operation is subject to prior coordination with affected Grandfathered Fixed satellite Service stations in the 3650-3700 MHz band.