

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

EXPERIMENTAL

(Nature of Service)

WE2XXT

(Call Sign)

XR FX MO

(Class of Station)

0002-EX-RR-2011

(File Number)

NAME NEC Laboratories 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(a, c) of the Commission's Rules

Station Locations

- (1) Princeton (MERCER), NJ - NL 40-21-34; WL 74-35-43; MOBILE: Princeton (MERCER), NJ, within 5 km, centered around NL 40-21-34; WL 74-35-43

Frequency Information

Princeton (MERCER), NJ - NL 40-21-34; WL 74-35-43; MOBILE: Princeton (MERCER), NJ, within 5 km, centered around NL

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.585-2.595 GHz	FX	10M0W7D	20 W (ERP)	0.00002 %
2.605-2.615 GHz	FX	10M0W7D	20 W (ERP)	0.00002 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Operation in the 2585-2595 MHz and 2605-2615 MHz bands requires consent of local Educational Broadband Service/Broadband Radio Service (EBS/BRS) licensee(s) to avoid interference.

This authorization effective February 01, 2011 and
will expire 3:00 A.M. EST February 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**

