

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

EXPERIMENTAL

(Nature of Service)

WF2XIU

(Call Sign)

XD FX

(Class of Station)

0082-EX-PL-2010

(File Number)

NAME Columbia University

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 i) of the Commission's Rules

Station Locations

(1) New York (NEW YORK), NY - NL 40-48-34; WL 73-57-36

Frequency Information

New York (NEW YORK), NY - NL 40-48-34; WL 73-57-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2590-2596 MHz	FX	10M0W7D	32 W (ERP)	0.00002 %

Special Conditions:

(1) Operation is subject to prior coordination with affected Educational Broadband Service/Broadband Radio Service (EBS/BRS) licensees.

This authorization effective April 13, 2010 and
will expire 3:00 A.M. EST October 01, 2011

**FEDERAL
COMMUNICATIONS
COMMISSION**

