

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

EXPERIMENTAL

(Nature of Service)

WF2XJM

(Call Sign)

XD MO

(Class of Station)

0073-EX-RR-2012

(File Number)

NAME Polytechnic Institute of NYU

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) MOBILE: 5 Metrotech Center, Brooklyn, NY, within 5 km, centered around NL 40-41-41; WL 73-59-09
- (2) MOBILE: 5 Metrotech Center, Brooklyn, NY, within 5 km, centered around NL 40-41-39; WL 73-59-10

Frequency Information

MOBILE: 5 Metrotech Center, Brooklyn, NY, within 5 km, centered around NL 40-41-41; WL 73-59-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2590-2600 MHz	MO	10M0W7D	32 W (ERP)	0.00002 %

MOBILE: 5 Metrotech Center, Brooklyn, NY, within 5 km, centered around NL 40-41-39; WL 73-59-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2610-2620 MHz	MO	10M0W7D	32 W (ERP)	0.00002 %

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

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



**Special Conditions:**

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