

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WE9XPH

(Call Sign)

XT FX MO

(Class of Station)

0538-EX-ST-2010

(File Number)

NAME QUALCOMM Incorporated

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

To test and demonstrate UMTS technology.

Station Locations

- (1) Manhattan (NEW YORK), NY - NL 40-45-44; WL 73-58-54; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered around NL 40-45-44; WL 73-58-54
- (2) Manhattan (NEW YORK), NY - NL 40-45-19; WL 73-58-35; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered around NL 40-45-19; WL 73-58-35
- (3) Manhattan (NEW YORK), NY - NL 40-45-35; WL 73-58-19; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered around NL 40-45-35; WL 73-58-19
- (4) Manhattan (NEW YORK), NY - NL 40-45-42; WL 73-58-05; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered around NL 40-45-42; WL 73-58-05

Frequency Information

Manhattan (NEW YORK), NY - NL 40-45-44; WL 73-58-54; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered arc

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
722-728 MHz	FX	5M00F9W	300 W (ERP)	

This authorization effective January 01, 2011 and
will expire 3:00 A.M. EST June 02, 2011

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Manhattan (NEW YORK), NY - NL 40-45-44; WL 73-58-54; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered arc

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1720-1730 MHz	MO	5M00F9W	250 mW (ERP)	
2120-2130 MHz	FX	5M00F9W	300 W (ERP)	

Manhattan (NEW YORK), NY - NL 40-45-19; WL 73-58-35; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered arc

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
722-728 MHz	FX	5M00F9W	300 W (ERP)	
1720-1730 MHz	MO	5M00F9W	250 mW (ERP)	
2120-2130 MHz	FX	5M00F9W	300 W (ERP)	

Manhattan (NEW YORK), NY - NL 40-45-35; WL 73-58-19; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered arc

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
722-728 MHz	FX	5M00F9W	300 W (ERP)	
1720-1730 MHz	MO	5M00F9W	250 mW (ERP)	

Frequency Information

Manhattan (NEW YORK), NY - NL 40-45-35; WL 73-58-19; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered arc

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2120-2130 MHz	FX	5M00F9W	300 W (ERP)	

Manhattan (NEW YORK), NY - NL 40-45-42; WL 73-58-05; MOBILE: Manhattan [NEW YORK], NY, within 5 km, centered arc

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
722-728 MHz	FX	5M00F9W	300 W (ERP)	
1720-1730 MHz	MO	5M00F9W	250 mW (ERP)	
2120-2130 MHz	FX	5M00F9W	300 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) Operation in the 1710-1755 or 2110-2155 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.
- (3) Operation is 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; information, www.sbe.org.
- (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 700 MHz band E-block licensees.