

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WC9XKY

(Call Sign)

0077-EX-ST-2006

(File Number)

NAME Northrop Grumman

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:

Secure high-speed wireless pilot network in lower Manhattan for the New York City Department of Information Technology and Telecommunications (DoITT).

Station Locations

- (1) New York (NEW YORK), NY - NL 40-42-34; WL 74-00-40
- (2) New York (NEW YORK), NY - NL 40-42-50; WL 70-00-15
- (3) New York (NEW YORK), NY - NL 40-42-49; WL 74-00-57

Frequency Information

New York (NEW YORK), NY - NL 40-42-34; WL 74-00-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2674-2686 MHz	FX	5M00G7D	87 W (ERP)	

This authorization effective February 20, 2006 and
will expire 3:00 A.M. EST August 21, 2006

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COMMUNICATIONS
COMMISSION**

Frequency Information

New York (NEW YORK), NY - NL 40-42-50; WL 70-00-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2674-2686 MHz	FX	5M00G7D	87 W (ERP)	

New York (NEW YORK), NY - NL 40-42-49; WL 74-00-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2674-2686 MHz	FX	5M00G7D	87 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 is subject to prior coordination with existing and future BRS/EBS licensees.