

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

EXPERIMENTAL

(Nature of Service)

WF9XDF

(Call Sign)

XD MO

(Class of Station)

0520-EX-ST-2011

(File Number)

NAME Quantum5x Systems Inc.

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:

Test, development and demonstration of wireless microphones.

Station Locations

(1) MOBILE: NEW YORK, NY

Frequency Information

MOBILE: NEW YORK, NY

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
600-608 MHz	MO	100KF3E 25K0F3E	50 mW (ERP)	
614-689 MHz	MO	25K0F3E 100KF3E	50 mW (ERP)	
614-689 MHz	MO	25K0F3E	50 mW (ERP)	

This authorization effective September 01, 2011 and
will expire 3:00 A.M. EST March 02, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: NEW YORK, NY

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
614-689 MHz	MO	100KF3E	50 mW (ERP)	

Special Conditions:

- (1) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (2) 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.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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) The applicant shall request for a regular experimental license prior to expiration of this authorization if further testing/demonstration is required.