

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

EXPERIMENTAL

(Nature of Service)

WI9XYL

(Call Sign)

XT FX MO

(Class of Station)

0906-EX-ST-2015

(File Number)

NAME The BOEING Company

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:

This requirement supports surveillance radar testing during flight test.

Station Locations

- (1) Hanover (ANNE ARUNDEL), MD - NL 38-53-43; WL 77-01-23; MOBILE: Flight 37000 ft AGL, Hanover, MD, within 600 km, centered around NL 38-53-43; WL 77-01-23

Frequency Information

Hanover (ANNE ARUNDEL), MD - NL 38-53-43; WL 77-01-23; MOBILE: Flight 37000 ft AGL, Hanover, MD, within 600 km, ce

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.45-10 GHz	FX	550MQ3N 492MQ3N 20M5Q3N 80M0P0N	1.932797 MW (ERP)	
9.45-10 GHz	MO	550MQ3N 492MQ3N 20M5Q3N	1.932797 MW (ERP)	

This authorization effective September 14, 2015 and
will expire 3:00 A.M. EST February 15, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

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9.45-10 GHz	MO	80M0P0N	1.932797 MW (ERP)	

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) The designated point-of-contact to terminate transmissions if interference occurs is Phil Tsiang (253) 657-8218, Shashi Sanzgiri (253) 657-7509 and Jahn Goede (206) 544-2543.
- (4) Pending approved Mid-Atlantic Frequency Coordinator (MIDAFRC) coordination and notification of NAVY POC, Mr. Robert Goddard at 301-342-1194 (robert.n.goddard@navy.mil), and Mr. Pat Ryan at 607-751-3692 or 607-624-7548 prior to anticipate testing start time of operations in Owego and Farmingdale, New York.