

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

EXPERIMENTAL

(Nature of Service)

WJ9XCK

(Call Sign)

XT FX MO

(Class of Station)

0910-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 Line Of Sight data link communication testing during flight test.

Station Locations

- (1) Hanover (ANNE ARUNDEL), MD - NL 38-53-43; WL 77-01-23; MOBILE: Boeing Building, 68-20, 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: Boeing Building, 68-20, Hanover, MD, within 600 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2391-2495 MHz	MO	19M4W7D	1532 W (ERP)	
		16M3D1D		
		15M4G1D		
		8M13D1D		
		7M70G1D		
		3M85G1D		

This authorization effective October 08, 2015 and
will expire 3:00 A.M. EST February 15, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



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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, Mark Poad (253) 657-8265, Tom Ott (253) 657-7934 and Jahn Goede (206) 544-2543.
- (4) Operation is NOT PERMITTED using the frequency band 2200-2300 MHz.