

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

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WH9XMQ

(Call Sign)

0391-EX-ST-2015

(File Number)

NAME Booz Allen Hamilton 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:

To develop, test, and demonstrate a low power communication transceiver module.

Station Locations

- (1) Butlerville, IN - NL 39-02-58; WL 85-31-45; MOBILE: (Temporary Fixed Mobile), Muscatatuck Complex, Butlerville, IN, within 10 km, centered around NL 39-02-58; WL 85-31-45
- (2) Near Edinburgh, IN - NL 39-17-04; WL 86-01-00; MOBILE: (Temporary Fixed Mobile), Camp Atterbury, IN, within 16 km, centered around NL 39-17-04; WL 86-01-00
- (3) Near Madison, IN - NL 38-56-00; WL 85-24-55; MOBILE: (Temporary Fixed Mobile), Jefferson Prov. Grds., Near Madison, IN, within 10 km, centered around NL 38-56-00; WL 85-24-55

Frequency Information

Butlerville, IN - NL 39-02-58; WL 85-31-45; MOBILE: (Temporary Fixed Mobile), Muscatatuck Complex, Butlerville, IN, within :

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
313.7 MHz	FX	5K00F1D 5K00F2D 25K0F1D	3 W (ERP)	

This authorization effective June 09, 2015 and
will expire 3:00 A.M. EST September 16, 2015

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Butlerville, IN - NL 39-02-58; WL 85-31-45; MOBILE: (Temporary Fixed Mobile), Muscatatuck Complex, Butlerville, IN, within :

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
313.7 MHz	FX	25K0F2D	3 W (ERP)	
313.7 MHz	MO	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	
315.775 MHz	MO	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	
315.775 MHz	FX	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	

Near Edinburgh, IN - NL 39-17-04; WL 86-01-00; MOBILE: (Temporary Fixed Mobile), Camp Atterbury, IN, within 16 km, center

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
313.7 MHz	FX	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	
313.7 MHz	MO	5K00F1D	3 W (ERP)	

Frequency Information

Near Edinburgh, IN - NL 39-17-04; WL 86-01-00; MOBILE: (Temporary Fixed Mobile), Camp Atterbury, IN, within 16 km, center

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
313.7 MHz	MO	5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	
315.775 MHz	MO	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	
315.775 MHz	FX	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	

Near Madison, IN - NL 38-56-00; WL 85-24-55; MOBILE: (Temporary Fixed Mobile), Jefferson Prov. Grds., Near Madison, IN,

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
313.7 MHz	FX	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	
313.7 MHz	MO	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	

Frequency Information

Near Madison, IN - NL 38-56-00; WL 85-24-55; MOBILE: (Temporary Fixed Mobile), Jefferson Prov. Grds., Near Madison, IN,

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
315.775 MHz	MO	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 W (ERP)	
315.775 MHz	FX	5K00F1D 5K00F2D 25K0F1D 25K0F2D	3 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) 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.
- (3) Booz Allen Hamilton must change the requested frequency of 315.7 MHz to 315.775 MHz.