

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE

EXPERIMENTAL

(Nature of Service)

XC MO

(Class of Station)

WF2XGY

(Call Sign)

0023-EX-AL-2015

(File Number)

NAME Science Application International Corporation

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(c & j) of the Commission's Rules

Station Locations

(1) MOBILE: Bedford, IN, centered around NL 38-51-00; WL 86-30-00

Frequency Information

MOBILE: Bedford, IN, centered around NL 38-51-00; WL 86-30-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
138-153 MHz	MO	40K0F2D	2 W (ERP)	
16.75-17.25 GHz	MO	410MP0N 158MM1N	6.8 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 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.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective August 06, 2015 and
will expire 3:00 A.M. EST April 01, 2019

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COMMISSION**



Special Conditions:

- (4) The designated point-of-contact to terminate transmissions if interference occurs is Mr. Dan Holt; phone number 812-227-0022.
- (5) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by Naval Surface Warfare Center contracts N00178-04-D-4119 (Task Orders FC41, FC33, FC35), N68786-12-D-5400 and Prime Contract SP0700-99-D-0301 Subcontract 1118302PT. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.