

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

EXPERIMENTAL

(Nature of Service)

XC FX

(Class of Station)

WD2XDP

(Call Sign)

0027-EX-RR-2014

(File Number)

NAME BAE SYSTEMS Information and Electronic Systems Integration Inc.

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(b) of the Commission's Rules

Station Locations

(1) Lebanon Township (HUNTERDON), NJ - NL 40-42-12; WL 74-53-13

Frequency Information

Lebanon Township (HUNTERDON), NJ - NL 40-42-12; WL 74-53-13

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1025-1035 MHz	FX	NON	1 W (ERP)	
1059.6-1060.4 MHz	FX	NON	10 kW (ERP)	
1087-1093 MHz	FX	NON	1 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective April 01, 2014 and
will expire 3:00 A.M. EST March 31, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) 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.
- (4) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by Navy contract No. N00019-12-C-0010, N00019-99-C-1663, N00019-03-C-0050, N00019-08-C-0003, and N68335-12-G-0015. 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.
- (5) Use of this frequency or band under the authority of this assign is subject to further coordination with the FAA Eastern Coordinator, New York, NY as necessary to ensure compatibility with existing uses.
- (6) The designated point-of-contact to terminate the system if having interference occurs is BAE Systems Emergency Services Center at (603) 885-3842.