

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

EXPERIMENTAL

(Nature of Service)

WF2XUB

(Call Sign)

XT FX MO

(Class of Station)

0311-EX-CR-2017

(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(i) of the Commission's Rules

Station Locations

- (1) Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10
- (2) MOBILE: Merrimack, NH, within 32 km, centered around NL 42-44-15; WL 71-57-59

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
15.01-29.9 MHz	FX	N0N	5 W (ERP)	
15.01-29.9 MHz	FX	N0N	0.007 W (ERP)	
15.01-29.9 MHz	FX	12K5F2D 12K5F1D	5 W (ERP)	
29.975 MHz	FX	N0N	5 W (ERP)	

This authorization effective September 01, 2017 and
will expire 3:00 A.M. EST September 01, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
29.975 MHz	FX	N0N	0.007 W (ERP)	
29.975 MHz	FX	25K0F3D	5 W (ERP)	
30-74.6 MHz	FX	N0N	5 W (ERP)	
30-74.6 MHz	FX	N0N	0.007 W (ERP)	
30-74.6 MHz	FX	25K0F3D	5 W (ERP)	
75.4-108 MHz	FX	N0N	5 W (ERP)	
75.4-108 MHz	FX	N0N	0.007 W (ERP)	
75.4-108 MHz	FX	25K0F3D	5 W (ERP)	
121.725 MHz	FX	N0N	5 W (ERP)	
121.725 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
121.725 MHz	FX	25K0F3D	5 W (ERP)	
121.95 MHz	FX	N0N	5 W (ERP)	
121.95 MHz	FX	N0N	0.007 W (ERP)	
121.95 MHz	FX	25K0F3D	5 W (ERP)	
123.25 MHz	FX	N0N	5 W (ERP)	
123.25 MHz	FX	N0N	0.007 W (ERP)	
123.25 MHz	FX	25K0F3D	5 W (ERP)	
123.575 MHz	FX	N0N	5 W (ERP)	
123.575 MHz	FX	N0N	0.007 W (ERP)	
123.575 MHz	FX	25K0F3D	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
126.2 MHz	FX	N0N	5 W (ERP)	
126.2 MHz	FX	N0N	0.007 W (ERP)	
126.2 MHz	FX	25K0F3D	5 W (ERP)	
128.825 MHz	FX	N0N	5 W (ERP)	
128.825 MHz	FX	N0N	0.007 W (ERP)	
128.825 MHz	FX	25K0F3D	5 W (ERP)	
129.55 MHz	FX	N0N	5 W (ERP)	
129.55 MHz	FX	N0N	0.007 W (ERP)	
129.55 MHz	FX	25K0F3D	5 W (ERP)	
130.825 MHz	FX	N0N	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
130.825 MHz	FX	N0N	0.007 W (ERP)	
130.825 MHz	FX	25K0F3D	5 W (ERP)	
134.1 MHz	FX	N0N	5 W (ERP)	
134.1 MHz	FX	N0N	0.007 W (ERP)	
134.1 MHz	FX	25K0F3D	5 W (ERP)	
135.075 MHz	FX	N0N	5 W (ERP)	
135.075 MHz	FX	N0N	0.007 W (ERP)	
135.075 MHz	FX	25K0F3D	5 W (ERP)	
136.5 MHz	FX	N0N	5 W (ERP)	
136.5 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
136.5 MHz	FX	25K0F3D	5 W (ERP)	
137-152.885 MHz	FX	N0N	5 W (ERP)	
137-152.885 MHz	FX	N0N	0.007 W (ERP)	
137-152.885 MHz	FX	25K0F3D	5 W (ERP)	
153.4 MHz	FX	N0N	5 W (ERP)	
153.4 MHz	FX	N0N	0.007 W (ERP)	
153.4 MHz	FX	25K0F3D	5 W (ERP)	
154-156.515 MHz	FX	N0N	5 W (ERP)	
154-156.515 MHz	FX	N0N	0.007 W (ERP)	
154-156.515 MHz	FX	25K0F3D	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
156.81-161.625 MHz	FX	N0N	5 W (ERP)	
156.81-161.625 MHz	FX	N0N	0.007 W (ERP)	
156.81-161.625 MHz	FX	25K0F3D	5 W (ERP)	
162.85 MHz	FX	N0N	5 W (ERP)	
162.85 MHz	FX	N0N	0.007 W (ERP)	
162.85 MHz	FX	25K0F3D	5 W (ERP)	
164-173.6 MHz	FX	N0N	5 W (ERP)	
164-173.6 MHz	FX	N0N	0.007 W (ERP)	
164-173.6 MHz	FX	25K0F3D	5 W (ERP)	
330.05 MHz	FX	N0N	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
330.05 MHz	FX	N0N	0.007 W (ERP)	
330.05 MHz	FX	25K0F3D	5 W (ERP)	
333.35 MHz	FX	N0N	5 W (ERP)	
333.35 MHz	FX	N0N	0.007 W (ERP)	
333.35 MHz	FX	25K0F3D	5 W (ERP)	
456-470 MHz	FX	N0N	5 W (ERP)	
456-470 MHz	FX	N0N	0.007 W (ERP)	
456-470 MHz	FX	25K0F3D	5 W (ERP)	
472.225 MHz	FX	N0N	5 W (ERP)	
472.225 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
472.225 MHz	FX	25K0F3D	5 W (ERP)	
476.95 MHz	FX	N0N	5 W (ERP)	
476.95 MHz	FX	N0N	0.007 W (ERP)	
476.95 MHz	FX	25K0F3D	5 W (ERP)	
481.725 MHz	FX	N0N	5 W (ERP)	
481.725 MHz	FX	N0N	0.007 W (ERP)	
481.725 MHz	FX	25K0F3D	5 W (ERP)	
486.525 MHz	FX	N0N	5 W (ERP)	
486.525 MHz	FX	N0N	0.007 W (ERP)	
486.525 MHz	FX	25K0F3D	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
491.4 MHz	FX	N0N	5 W (ERP)	
491.4 MHz	FX	N0N	0.007 W (ERP)	
491.4 MHz	FX	25K0F3D	5 W (ERP)	
496.3 MHz	FX	N0N	5 W (ERP)	
496.3 MHz	FX	N0N	0.007 W (ERP)	
496.3 MHz	FX	25K0F3D	5 W (ERP)	
500 MHz	FX	N0N	5 W (ERP)	
500 MHz	FX	N0N	0.007 W (ERP)	
500 MHz	FX	25K0F3D	5 W (ERP)	
508-608 MHz	FX	N0N	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
508-608 MHz	FX	N0N	0.007 W (ERP)	
508-608 MHz	FX	25K0F3D	5 W (ERP)	
621.7 MHz	FX	N0N	5 W (ERP)	
621.7 MHz	FX	N0N	0.007 W (ERP)	
621.7 MHz	FX	25K0F3D	5 W (ERP)	
626-632 MHz	FX	N0N	5 W (ERP)	
626-632 MHz	FX	N0N	0.007 W (ERP)	
626-632 MHz	FX	25K0F3D	5 W (ERP)	
634.125 MHz	FX	N0N	5 W (ERP)	
634.125 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
634.125 MHz	FX	25K0F3D	5 W (ERP)	
646.825 MHz	FX	N0N	5 W (ERP)	
646.825 MHz	FX	N0N	0.007 W (ERP)	
646.825 MHz	FX	25K0F3D	5 W (ERP)	
659.75 MHz	FX	N0N	5 W (ERP)	
659.75 MHz	FX	N0N	0.007 W (ERP)	
659.75 MHz	FX	25K0F3D	5 W (ERP)	
662-668 MHz	FX	N0N	5 W (ERP)	
662-668 MHz	FX	N0N	0.007 W (ERP)	
662-668 MHz	FX	25K0F3D	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
672.95 MHz	FX	N0N	5 W (ERP)	
672.95 MHz	FX	N0N	0.007 W (ERP)	
672.95 MHz	FX	25K0F3D	5 W (ERP)	
686.4 MHz	FX	N0N	5 W (ERP)	
686.4 MHz	FX	N0N	0.007 W (ERP)	
686.4 MHz	FX	25K0F3D	5 W (ERP)	
700.125 MHz	FX	N0N	5 W (ERP)	
700.125 MHz	FX	N0N	0.007 W (ERP)	
700.125 MHz	FX	25K0F3D	5 W (ERP)	
714.125 MHz	FX	N0N	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
714.125 MHz	FX	N0N	0.007 W (ERP)	
714.125 MHz	FX	25K0F3D	5 W (ERP)	
728.425 MHz	FX	N0N	5 W (ERP)	
728.425 MHz	FX	N0N	0.007 W (ERP)	
728.425 MHz	FX	25K0F3D	5 W (ERP)	
734-740 MHz	FX	N0N	5 W (ERP)	
734-740 MHz	FX	N0N	0.007 W (ERP)	
734-740 MHz	FX	25K0F3D	5 W (ERP)	
742.975 MHz	FX	N0N	5 W (ERP)	
742.975 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
742.975 MHz	FX	25K0F3D	5 W (ERP)	
757.85 MHz	FX	N0N	5 W (ERP)	
757.85 MHz	FX	N0N	0.007 W (ERP)	
757.85 MHz	FX	25K0F3D	5 W (ERP)	
773 MHz	FX	N0N	5 W (ERP)	
773 MHz	FX	N0N	0.007 W (ERP)	
773 MHz	FX	25K0F3D	5 W (ERP)	
804.225 MHz	FX	N0N	5 W (ERP)	
804.225 MHz	FX	N0N	0.007 W (ERP)	
804.225 MHz	FX	25K0F3D	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
809-928 MHz	FX	N0N	5 W (ERP)	
809-928 MHz	FX	N0N	0.007 W (ERP)	
809-928 MHz	FX	25K0F3D	5 W (ERP)	
1218.95 MHz	FX	N0N	5 W (ERP)	
1218.95 MHz	FX	N0N	0.007 W (ERP)	
1218.95 MHz	FX	25K0F3D	5 W (ERP)	
1243.325 MHz	FX	N0N	5 W (ERP)	
1243.325 MHz	FX	N0N	0.007 W (ERP)	
1243.325 MHz	FX	25K0F3D	5 W (ERP)	
1251-1850 MHz	FX	N0N	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1251-1850 MHz	FX	N0N	0.007 W (ERP)	
1251-1850 MHz	FX	25K0F3D	5 W (ERP)	
1863.555 MHz	FX	N0N	5 W (ERP)	
1863.555 MHz	FX	N0N	0.007 W (ERP)	
1863.555 MHz	FX	25K0F3D	5 W (ERP)	
1890.945 MHz	FX	N0N	0.007 W (ERP)	
1890.945 MHz	FX	N0N 25K0F3D	5 W (ERP)	
1909.965 MHz	FX	N0N	5 W (ERP)	
1909.965 MHz	FX	N0N	0.007 W (ERP)	
1909.965 MHz	FX	25K0F3D	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1910.025 MHz	FX	N0N	5 W (ERP)	
1910.025 MHz	FX	N0N	0.007 W (ERP)	
1910.025 MHz	FX	25K0F3D	5 W (ERP)	
1918.724 MHz	FX	N0N	5 W (ERP)	
1918.724 MHz	FX	N0N	0.007 W (ERP)	
1918.724 MHz	FX	25K0F3D	5 W (ERP)	
1929.975 MHz	FX	N0N	5 W (ERP)	
1929.975 MHz	FX	N0N	0.007 W (ERP)	
1929.975 MHz	FX	25K0F3D	5 W (ERP)	
1946.925 MHz	FX	N0N	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1946.925 MHz	FX	N0N	0.007 W (ERP)	
1946.925 MHz	FX	25K0F3D	5 W (ERP)	
1960.575 MHz	FX	N0N	5 W (ERP)	
1960.575 MHz	FX	N0N	0.007 W (ERP)	
1960.575 MHz	FX	25K0F3D	5 W (ERP)	
1975.545 MHz	FX	N0N	5 W (ERP)	
1975.545 MHz	FX	N0N	0.007 W (ERP)	
1975.545 MHz	FX	25K0F3D	5 W (ERP)	
1990.025 MHz	FX	N0N	5 W (ERP)	
1990.025 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1990.025 MHz	FX	25K0F3D	5 W (ERP)	
1999.8 MHz	FX	N0N	5 W (ERP)	
1999.8 MHz	FX	N0N	0.007 W (ERP)	
1999.8 MHz	FX	25K0F3D	5 W (ERP)	
2000 MHz	FX	N0N	5 W (ERP)	
2000 MHz	FX	N0N	0.007 W (ERP)	
2000 MHz	FX	25K0F3D	5 W (ERP)	
2100 MHz	FX	N0N	5 W (ERP)	
2100 MHz	FX	N0N	0.007 W (ERP)	
2100 MHz	FX	25K0F3D	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2310 MHz	FX	N0N	5 W (ERP)	
2200-2310 MHz	FX	N0N	0.007 W (ERP)	
2200-2310 MHz	FX	25K0F3D	5 W (ERP)	
2360-2450 MHz	FX	N0N	5 W (ERP)	
2360-2450 MHz	FX	N0N	0.007 W (ERP)	
2360-2450 MHz	FX	25K0F3D	5 W (ERP)	
2500 MHz	FX	N0N	5 W (ERP)	
2500 MHz	FX	N0N	0.007 W (ERP)	
2500 MHz	FX	25K0F3D	5 W (ERP)	
2533.6 MHz	FX	N0N	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2533.6 MHz	FX	N0N	0.007 W (ERP)	
2533.6 MHz	FX	25K0F3D	5 W (ERP)	
2536.225 MHz	FX	N0N	5 W (ERP)	
2536.225 MHz	FX	N0N	0.007 W (ERP)	
2536.225 MHz	FX	25K0F3D	5 W (ERP)	
2586.95 MHz	FX	N0N	5 W (ERP)	
2586.95 MHz	FX	N0N	0.007 W (ERP)	
2586.95 MHz	FX	25K0F3D	5 W (ERP)	
2609.6 MHz	FX	N0N	5 W (ERP)	
2609.6 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2609.6 MHz	FX	25K0F3D	5 W (ERP)	
2638.675 MHz	FX	N0N	5 W (ERP)	
2638.675 MHz	FX	N0N	0.007 W (ERP)	
2638.675 MHz	FX	25K0F3D	5 W (ERP)	
2655-2690 MHz	FX	N0N	5 W (ERP)	
2655-2690 MHz	FX	N0N	0.007 W (ERP)	
2655-2690 MHz	FX	25K0F3D	5 W (ERP)	
2745.275 MHz	FX	N0N	5 W (ERP)	
2745.275 MHz	FX	N0N	0.007 W (ERP)	
2745.275 MHz	FX	25K0F3D	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2768.6 MHz	FX	N0N	5 W (ERP)	
2768.6 MHz	FX	N0N	0.007 W (ERP)	
2768.6 MHz	FX	25K0F3D	5 W (ERP)	
2800.175 MHz	FX	N0N	0.007 W (ERP)	
2851.6 MHz	FX	N0N	5 W (ERP)	
2851.6 MHz	FX	N0N	0.007 W (ERP)	
2851.6 MHz	FX	25K0F3D	5 W (ERP)	
2856.2 MHz	FX	N0N	5 W (ERP)	
2856.2 MHz	FX	N0N	0.007 W (ERP)	
2856.2 MHz	FX	25K0F3D	5 W (ERP)	

Frequency Information

Merrimack (HILLSBOROUGH), NH - NL 42-48-41; WL 71-29-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2900-4200 MHz	FX	N0N	5 W (ERP)	
2900-4200 MHz	FX	N0N	0.007 W (ERP)	
2900-4200 MHz	FX	25K0F3D	5 W (ERP)	
15150-15350 MHz	FX	21M4G7D 64M0G7D	50 W (ERP)	

MOBILE: Merrimack, NH, within 32 km, centered around NL 42-44-15; WL 71-57-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14400-14830 MHz	MO	21M4G7D 64M0G7D	50 W (ERP)	

Special Conditions:

- (1) Assignment in frequency bands 960-1400, 2700-2900, or 9000-9200 MHz was coordinated prior to authorization with the FAA New England Coordinator, Burlington, MA. Use of frequencies under the authority of this assignment is subject to such further coordination with the FAA New England Coordinator, Burlington, MA, as necessary to ensure compatibility with existing uses.
- (2) This frequency assignment in one of the bands 1435-1525, 2310-2320 and 2345-2390 MHz was coordinated prior to authorization with the HQ USAF Frequency Coordinator, Alexandria, VA., who also coordinated it, as appropriate, with the Aerospace and Flight Test Radio Coordinating Council. Use of this frequency under the authority of this assignment is subject to such further coordination with the HQ USAF Frequency Coordinator, Alexandria, VA., as necessary to ensure compatibility with existing uses.

Special Conditions:

- (3) Operation requires consent of affected Educational Broadband Service/Broadband Radio Service (EBS/BRS) licensees.
- (4) 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.
- (5) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (6) 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.
- (7) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (8) No operation is permitted to transmit in any public safety frequencies listed under Part 90.20 unless coordinated with the licensed public safety entity.
- (9) Operation in the 1710-1755, 1915-1920 MHz and 1995-2000 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.
- (10) Operation is subject to prior coordination with the existing and future Fixed Microwave Service licensees in accordance with 47 CFR, Part 101.103(d) and on the rest of the proposed frequencies/frequency bands, except 15150-15350 MHz and 14400-13830 MHz.
- (11) Operation must be maintain separation from the incumbent, grandfathered fixed satellite service earth stations as defined in Part 90, Subpart Z.
- (12) Ensure that the proposed experimental operation will not cause harmful interference to any existing registered stations using the 3650-3700 MHz band and notify registered users in the area.
- (13) The designated point-of-contact to terminate transmissions if interference occurs is Mr. George Moynihan at (603) 689-8630 and BAE Systems Emergency Services Center at (603) 885-3842.
- (14) Operation is NOT PERMITTED using the following frequency bands:
15-15.01 MHz
19.99-20.01 MHz
24.99-25.01 MHz
74.6-74.8 MHz
75.2-75.4 MHz
608-614 MHz
758-769 MHz
788-799 MHz
2689.75-2700 MHz
and 122.025 MHz
- (15) Operation is NOT PERMITTED using the frequency band 174-228.6 MHz , 228.8-328.6 MHz and 335.4-454 MHz.
- (16) Renew this application is subject to prior coordination with AFTRCC frequency advisory committee.
- (17) Licensee must supply the AFTRCC VHF coordinator with a current list of all callsigns associated with the AFTRCC coordination, and supply updates as needed for accuracy and completeness.

Special Conditions:

- (18) Licensee must coordinate with other users as necessary to minimize interference. Experimental use is secondary to, and must not interference with, flight test operations. Prior to transmitting on frequency 123.250 MHz, licensee must notify and coordinate with Kaman Aerospace. Point-of-contact is William Hart at 860-243-7813/ 860-518-2918. Email:william.hart@kaman.com.
- (19) Operation is NOT PERMITTED using the following frequencies: 109.325 MHz, 111.575 MHz, 113.825 MHz, 114.95 MHz, 116.1 MHz, 117.275 MHz. BAE must coordinate these frequencies with FAA Regional Office prior to resubmit this application.
- (20) Operation the frequency band 15.01-29.9 MHz is NOT PERMITTED using the emission designator 25K0F3D. BAE can use 12K50F1D or 12K50F2D instead of 25K0F3D.
- (21) Operation is subject to prior coordination with FAA Eastern Regional Office, JFK International Airport, NY 11430. Attn: Frequency Management Office; Telephone 718-712-8343.
- (22) Operation is NOT PERMITTED using the frequency 2690-2700 MHz.
- (23) Using the frequency band 2700-2900 MHz, transmissions are required to be blanked between 0-270 degrees reference to true North.
- (24) Operation the frequency band 128.8125-132.0125 MHz and 136-137 MHz is subject to prior coordination with ASRI.