

From: George Moynihan

To: Leann Nguyen  
Date: June 22, 2015

Subject: FCC File# 0016-EX-ML-2015

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Message:

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File No. 0016-EX-ML-2015 (Ref 28445)

Ms. Nguyen:

In reply to your inquiry dated 6/19/2015, this message is to confirm that ASRI and AFTRCC coordination has been fully completed for this modification filing (see below).

Please let me know if you have any questions.

Respectfully submitted,

George Moynihan

ASRI Coordination:

February 5, 2015

Mr. Jeff Rummel  
Attorney for BAE Systems  
1717 K Street, NW  
Washington, DC 20006-5344

Dear Mr. Rummel;

Please accept this letter as concurrence from Aviation Spectrum Resources Inc. (ASRI) for BAE Systems to perform flight testing in association with FCC experimental license call sign WE2XYG on the following frequencies:

VHF Frequencies (MHz):  
129.550 130.825 128.825 128.825 130.000 132.000

Transmitter location: (At or near)

Merrimack, NH 42 48 30 N / 071 29 15 W

ASRI concurs with the use of the specified frequencies by BAE Systems. provided that no interference is

received by ASRI licensed stations. If interference is reported to ASRI, Bombardier Inc. must cease operations immediately. This concurrence is valid for terms associated with FCC experimental call sign WE2XYG.

If you should have any questions regarding this letter of concurrence please contact me at telephone number 443-951-0344 or via e-mail at ccw@asri.aero.

Sincerely,

Christopher Wheatley  
Aviation Spectrum Resources Inc.

AFTRCC Coordination:

AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL  
616 E. 34th Street North, Wichita, KS 67219  
TELEPHONE (316) 821-9516

Letter of Frequency Recommendation, Experimental  
Coordination No. 1502003

To: BAE Systems Information and Electronic Systems Integration Inc. 2-24-2015

Attn: Jeff Rummel  
1717 K. Street, NW  
Washington, DC 20006

This is in reply to your 1/27/2015 letter requesting AFTRCC coordination for Renewal and Modification of Experimental License WE2XYG, with associated application numbers 0131-EX-RR-2013, 0016-EX-ML-2015 and 0099-EX-RR-2015. The location and/or addresses of the transmitters is/will be:

Mobile: within 0.2 KMRAD of 42-48-30 N Lat, 071-29-15 W Lon  
Merrimack, Hillsborough County, NH

Frequencies, emission designators, and maximum transmit power assigned to this recommendation are as follows:

Frequency	Power	Station Class	Emission(s)
2.851 MHz	5 W	MO	NON
3.004 MHz	5 W	MO	NON
3.281 MHz	5 W	MO	NON
3.443 MHz	5 W	MO	NON
5.451 MHz	5 W	MO	NON
5.469 MHz	5 W	MO	NON
5.571 MHz	5 W	MO	NON
6.550 MHz	5 W	MO	NON
8.822 MHz	5 W	MO	NON
10.045 MHz	5 W	MO	NON
11.288 MHz	5 W	MO	NON
11.306 MHz	5 W	MO	NON
13.312 MHz	5 W	MO	NON
17.964 MHz	5 W	MO	NON
21.931 MHz	5 W	MO	NON
123.250 MHz	0.1 W	MO	NON

123.575 MHz 0.1 W MO NON

AFTRCC recommends the FCC add the following restriction(s) to the grant of this authorization:

'Experimental use is secondary to, and must not interfere with, Flight Test operations.

**SPECIAL CONDITION: LICENSEE MUST COORDINATE WITH OTHER USERS AS NECESSARY TO MINIMIZE INTERFERENCE.**

Renewal of this License is subject to prior coordination with AFTRCC Frequency Advisory Committee, [www.afircc.org](http://www.afircc.org);

This recommendation is advisory only and not binding on you or the FCC. It does not constitute a judgment that the frequency(ies) specified is/are best suited to your purpose or that the assignment is exclusive to your Company. In utilizing this recommendation, the Company agrees to release and hold harmless AFTRCC, its officers, members, agents, and representatives from and against any claims, losses, damages, or expenses that may arise as a result of your Company's use of the frequency(ies) specified.

This recommendation letter will be valid only for a period of 90 days from the date on this letter. If an application for License has not been filed with the Federal Communications Commission within that period, it will be necessary to request a new frequency recommendation.

The original of this letter should be attached/forwarded to your application for a license when it is filed with the Federal Communications Commission.

AFTRCC Frequency Advisory Committee

Danny B. Hankins  
Aerospace & Flight Test Radio Coordinating Council  
Tel: 620-332-0432 Fax: 316-206-8396  
Email: [dhankins@cessna.textron.com](mailto:dhankins@cessna.textron.com)