

AFTRCC COORDINATION
MID-ATLANTIC AREA FREQUENCY COORDINATION

As requested by the Commission, attached as a new exhibit to the application is proof of completion of coordination for AFTRCC and Mid-Atlantic Area Frequency Coordination.

Please contact counsel for the applicant with any questions concerning this coordination:
Jeffrey Rummel, Esq., Arent Fox LLP, 1050 Connecticut Ave., NW, Washington, DC 20036;
(202) 715-8479; (202) 857-6395; RummelJ@ArentFox.com.

Rummel, Jeffrey

From: Holtmeyer, Darryl J [darryl.j.holtmeyer@boeing.com]
Sent: Thursday, January 22, 2009 4:41 PM
To: Rummel, Jeffrey
Cc: Asongwed, Anthony FCC; Carlson, Young FCC; Fishel, Beth; Kennedy, John
Subject: AFTRCC ICN 1138-09 (GDATP/UASt - Sumter, SC)

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This e-mail is your AFTRCC coordination.

The coordination includes this header information, DOD Area Frequency Coordinator comments, and AFTRCC comments. These messages must not be separated.

This recommendation is advisory only and not binding on the FCC. Applicants are advised that this coordination does not constitute a judgment that a recommended frequency is best suited to the applicant's purpose nor that the frequency is exclusive to the applicant. Flight Test frequencies are shared and may be subject to scheduling with other agencies.

In return for AFTRCC's processing of the applicant's coordination request, the applicant agrees to release and hold harmless AFTRCC, its officers, directors, members, agents and representatives from any claims, losses or expenses which may arise as a result of the applicant's use of these frequencies.

This coordination is not an authorization to operate. The FCC must grant the applicant authorization to transmit. A copy of this coordination must accompany your application to the FCC.

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-----Original Message-----

From: Ryan, Mikel R. USNUNK NAVAIR 5.2.3.3 [mailto:mikel.ryan@navy.mil]
Sent: Thursday, January 22, 2009 9:34 AM
To: Holtmeyer, Darryl J; Goddard, Robert N. CIV NAVAIR 5.1.1.3
Subject: RE: AFTRCC ICN 1138-09 (GDATP/UASt - Sumter, SC)

Concur with request. At this power and distance we do not anticipate any conflicts with PAX River aeronautical Upper S-Band telemetry operations. No scheduling with our Regional Telemetry Scheduler will be necessary.

Very Respectfully,

Mr. Mikel R. Ryan

Mid-Atlantic Area Frequency Coordination Office Code 5.2.2.2, Unit 4, Bldg. 2118
23013 Cedar Point Road
NAVAIRWARCENACDIV Patuxent River MD 20670-1183
301-342-1532/1194 FAX X1200
mikel.ryan@navy.mil

"You can accomplish anything when you have vision, determination, and an endless supply of expendable labor." -- Ramses II

-----Original Message-----

From: Holtmeyer, Darryl J [mailto:darryl.j.holtmeyer@boeing.com]
Sent: Thursday, January 22, 2009 9:56
To: Goddard, Robert N. CIV NAVAIR 5.1.1.3; Ryan, Mikel R. USNUNK NAVAIR 5.2.3.3
Subject: AFTRCC ICN 1138-09 (GDATP/UASt - Sumter, SC)

AFTRCC ICN 1138-09

To:
Mid-Atlantic Area Frequency Coordinator
mikel.ryan@navy.mil
robert.n.goddard@navy.mil

AFTRCC concurs and requests coordination for a 6 month Special Temporary Authority (STA) FCC License detailed as follows:

Usage: To conduct testing of unmanned aerial surveillance technologies as detailed below:

Applicant:

General Dynamics Armament and Technical Products, Inc.
Four Lake Pointe Plaza
2118 Water Ridge Parkway
Charlotte, NC 28217-4536

POC: Mr. Richard D. Scheps
128 Lakeside Ave
Burlington, VT 05401
Telephone: 802-657-6082
Email: RScheps@gdatp.com

Frequencies: 2362, 2366, 2370, 2374, 2378, 2382, 2386 and 2390 MHz

Emissions: 4M00M8D

Average Power (Watts): 0.250 mW

Antenna Type: Omni-Directional

Antenna Gain: 18 dBi

Class: MO and FX

Altitude: Surface to 13,000 Feet (3962 Meters)

Areas of operation: 8 km Rad.

Sumter, SC - Shaw AFB
33-49-29 N / 080-28-07 W

Dates of operation: January 31, 2009 through July 31, 2011

AFTRCC recommendations:

AFTRCC recommends the FCC add the following conditions to the Special Temporary Authorization License; Use of this spectrum will be for limited and sporadic operation during the authorized time frame. The equipment will not be for permanent use within the United States. This use is not in conformance with the national frequency allocation tables.

Use must not interfere with any aeronautical telemetry operations. Stop buzzer must be available during each operation.

Stop Buzzer contact

Mr. Richard D. Scheps
128 Lakeside Ave
Burlington, VT 05401
Telephone: 802-657-6082
Email: RScheps@gdatp.com

Please comment via e-mail reply stating concurrence, non-concurrence, scheduling requirements or recommendations.

Signed by:

Darryl J. Holtmeyer
AFTRCC Frequency Advisory Committee
Frequency Manager, AFTRCC Telemetry Coordinator c/o The Boeing Company, Mailcode S306-2005
St. Louis, MO 63166-0516
(Tel) 314-233-1117
(Fax) 425-965-8233
(Email) darryl.j.holtmeyer@boeing.com