

From: Jan Sochurek

To: John Kennedy

Date: August 16, 2007

Subject: FCC File # 0534-EX-PL-2006

Message:

FYI - See AFTRCC coordination submitted on 04/19/2007.

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

From: Holtmeyer, Darryl J <darryl.j.holtmeyer@boeing.com>

To: Sochurek, Jan E.; Berrong, Fred

CC: Fagan, Tom <tjfagan@raytheon.com>; Fishel, Beth <efishel@fcc.gov>;
Hankins, Danny <dhankins@cessna.textron.com>; Hart, W. Clark
<clark.hart@lmco.com>; Kam, Jeffrey <jkam@fcc.gov>; Kennedy, John
<jkennedy@fcc.gov>; Miller, Rex <rex.d.miller@boeing.com>; Morris,
Wayne <wayne.morris@L-3com.com>

Sent: Thu Apr 19 15:01:18 2007

Subject: AFTRCC ICN 1232-07 (Northrop/RONS Robot - Lenoir City, TN and
Clinton, TN)

<<ICN 1232 NorthropGrumman TN-LETTER.doc>>

4/19/2007 1:57:44 PM
~~~~~

This e-mail is your AFTRCC coordination.

The coordination includes this header information, DOD Area Frequency  
Coordinator comments, and AFTRCC comments. These three 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.  
~~~~~

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

From: Lando Robert Civ AFFMA/DO [mailto:Robert.Lando@pentagon.af.mil]

Sent: Wednesday, April 18, 2007 2:44 PM

To: Holtmeyer, Darryl J

Subject: RE: AFTRCC ICN 1232-07 (Northrop/RONS Robot - Lenoir City, TN
and Clinton, TN)

Darryl,

Air Force concurs with the revisions to the original request. Take
care.

Bob

V/r

Robert G. Lando

Team Lead

April 16, 2007

Identity Control No: 1232-07 (Revised)

Mr Vance Schuemann Tel: 202-551-1913, Email: vanceschuemann@paulhastings.com

875 15th Street, N.W.

Washington, D.C. 20005

AFTRCC recommends a 2 year Experimental FCC License for Northrop Grumman Corporation. The usage will be for

experimental operations in support of the development of the Remote Ordnance Neutralization System (RONS) Robot under

Department of Defense U.S. Navy contract number N00174-97-D-0009, detailed as follows:

TRANSMITTER

MAKE / MODEL STABILITY

Various Experimental N/A

RF Spectrum Parameters:

Frequency: Emission Designator: Output Power:

2371.5 MHz 16M5F3W 5.0 Watts

2378.5 MHz 22M0F9W 5.0 Watts

2371.5 MHz 16M5F3W 5.0 Watts

2378.5 MHz 22M0F9W 5.0 Watts

MAXIMUM ALTITUDE: 0 feet MSL (Ground Operation only)

DATES OF OPERATION: April 30, 2007 through April 30, 2009

AREAS OF OPERATION: 6.2 MIRAD (10.0 kMRAD) of the following:

AREA LATITUDE LONGITUDE

Lenoir City, TN 35-52-50N 084-18-45W (NAD 83)

Clinton, TN 36-05-53N 084-06-19W (NAD 83)

This recommendation has been coordinated with the following:

Army FMO, CONUS, Robert G. Lando, Email: robert.lando@pentagon.as.mil

Tel: 210-221-2050

AFTRCC Recommendations:

Special Conditions: The use must be on a strict non-interference basis to aeronautical telemetry systems.

AFTRCC

understands that this equipment will be used for ground operations only, and be restricted to the area of operation

indicated above. AFTRCC also understands that this equipment is not intended for widespread use within the US.

We request that the FCC add the following to your license:

?Renewal of this License is subject to prior coordination with AFTRCC Frequency Advisory Committee, PO Box

200547, Cartersville, GA 30120-9010, Telephone (770) 494-2893.

This recommendation is advisory only and not binding on the applicant or the FCC. This does not constitute a judgment that a

frequency is best suited to the applicant's purpose nor that the assignment is exclusive to the applicant. In utilizing this

recommendation, the applicant agrees to release and hold harmless AFTRCC, its officers, directors, members, agents and

representatives in any claims, losses or expenses which may arise as a result of the applicant's use of these frequencies.

This recommendation will be valid for 90 days from the date of this letter. An updated letter should be requested if your

license application has not been filed with the FCC within the 90-day period.

Darryl J. Holtmeyer, AFTRCC Non-Government Frequency Coordinator

AFTRCC Frequency Advisory Committee
Tel: 314-233-1117 Fax: 425-965-8233
Email: darryl.j.holtmeyer@boeing.com