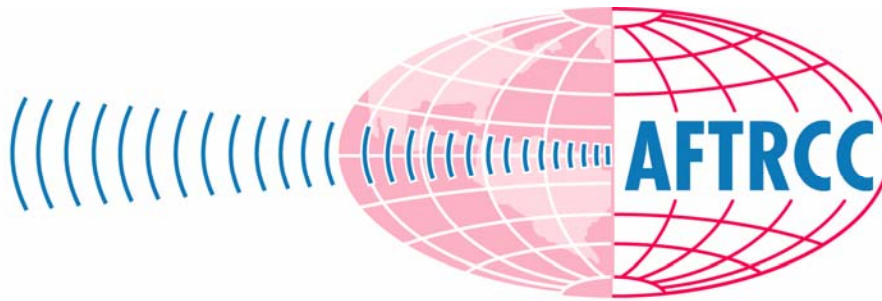




AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL®

POST OFFICE BOX 200547, CARTERSVILLE, GA 30120-9010

TELEPHONE (770) 494-2893

TELEMETRY FREQUENCY RECOMMENDATION

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

Various Experimental

STABILITY

N/A

RF Spectrum Parameters:

<i>Frequency:</i>	<i>Emission Designator:</i>	<i>Output Power:</i>
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:

<u>AREA</u>	<u>LATITUDE</u>	<u>LONGITUDE</u>
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:

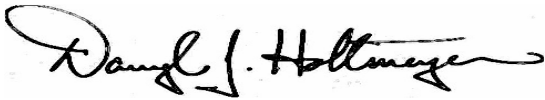
Special Conditions: The use must be on a strict non-interference basis to aeronautical telemetry systems. AFTRCC understands that this equipment will be used for ground operations only, and be restricted to the area of operation indicated above. AFTRCC also understands that this equipment is not intended 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.

A handwritten signature in black ink, reading "Darryl J. Holtmeyer". The signature is fluid and cursive, with a long horizontal flourish extending from the end.

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
Enclosure