Amaral, Gary @ RAND

From: Holtmeyer, Darryl J [darryl.j.holtmeyer@boeing.com]

Sent: Monday, March 17, 2008 1:32 PM

To: Amaral, Gary @ RAND

Cc: Asongwed, Anthony FCC; Carlson, Young FCC; Fishel, Beth; Kennedy, John Subject: AFTRCC ICN 1213-08 (L3 Comm/Antenna Range - Half Moon Bay, CA)

~~~~~~~~~~~~~

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.

~~~~~~~~

----Original Message-----

From: Sanchez, Edwin CIV USA CIO-G6 [mailto:Edwin.Sanchez1@us.army.mil]

Sent: Monday, March 17, 2008 2:18 PM

To: Holtmeyer, Darryl J

Subject: FW: AFTRCC ICN 1213-08 (L3 Comm/Antenna Range - Half Moon Bay, CA)

AFMO CONUS concurs with AFTRCC ICN 1213-08 (L3 Comm/Antenna Range - Half Moon Bay, CA). Our coord number is 08-0094.

Ed Sanchez 210-221-2050

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

From: Holtmeyer, Darryl J [mailto:darryl.j.holtmeyer@boeing.com]

Sent: Monday, March 17, 2008 10:37 AM

To: AFMOCONUS; Sanchez, Edwin CIV USA CIO-G6 Cc: Crice, Paul; Foltz, Andy; Zachmann, Steve J WAFC

Subject: AFTRCC ICN 1213-08 (L3 Comm/Antenna Range - Half Moon Bay, CA)

AFTRCC ICN 1213-08

Army Frequency Management Office, Continental US edwin.sanchez1@us.army.mil afmo-conus@samhouston.army.mil

THIS COORDINATION CANCELS AND REPLACES AFTRCC ICN 1462-07. ICN 1462-07 was incorrectly coordinated with the WAFC in 2007. This coordination will correct that error.

AFTRCC concurs and requests coordination for a 2 year FCC Experimental License detailed as follows:

Usage: To conduct experimental antenna testing operations in support of Air Force prime contract number F33657-00-G-4029.

Applicant:

L3 Communications

Mr. Gary Amaral 130 Constitution Dr. Menlo Park, CA 94025

Band Assignment (S Band): 2310 to 2320 and 2345 to 2395 MHz

Emission: NON Power: 1.0 Watts (ERP)

Class: XD FX

Altitude: 0 Feet MSL

Area of operation: 1 MIRAD (1.62 kMRAD) of Half Moon Bay, CA (37-30-55N

/ 122-22-45W)

Dates of operation: December 4, 2007 through December 4, 2009

AFTRCC recommendations:

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

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 shutdown. The band 2310 through 2360 MHz is primarily allocated to the Wireless Communications Service (WCS) and additional coordination with WCS may be required.

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 <mailto:darryl.j.holtmeyer@boeing.com >