

AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL®

POST OFFICE BOX 200547, CARTERSVILLE, GA 30120-9010

TELEPHONE (770) 494-2893

TELEMETRY FREQUENCY RECOMMENDATION

February 12, 2007

Identity Control No: 1135-07

David A. O'Connor
Harris Corporation

Tel: 202-828-1889,

Email: david.oconnor@hklaw.com

c/o Holland+Knight LLP

2099 Pennsylvania Avenue, N.W., Suite 100

Washington, DC 20006

Based on our conversations, AFTRCC is able to recommend a 6 month Experimental STA for Harris Corporation. The usage will be limited to "proof of concept" testing and field demonstration of radio equipment to support the US Armed Forces "Sea Lancet" program, detailed as follows:

TRANSMITTER

MAKE / MODEL

Harris Corporation Prototype

STABILITY

N/A

RF Spectrum Parameters:

Frequency:

2370.0000 MHz

Emission Designator:

20M0D7D

MAXIMUM ALTITUDE: ***Ground Operation Only***

DATES OF OPERATION: ***February 1, 2007 through August 1, 2007***

AREAS OF OPERATION:

<u>AREA</u>	<u>LATITUDE</u>	<u>LONGITUDE</u>	<u>POWER</u>
Malabar, FL	27-58-45N	080-33-24W	9.7 Watts
Grant, FL	27-56-80N	080-33-08W	152.8 Watts
Melbourne, FL	28-01-53N	080-35-52W	9.7 Watts
Melbourne, FL	27-57-59N	080-32-03W	9.7 Watts
Palm Bay, FL	28-01-53N	080-32-52W	9.7 Watts
Melbourne, FL	28-01-06N	080-06-09W	484 Watts
Palm Bay, FL	28-00-51N	080-36-13W	153.5 Watts

STOP BUZZER CONTACT:

Mr. Chuck Littman
Sea Lancet Program Manager
Telephone: 321-729-2868
Cellular: 321-298-6021

This recommendation has been coordinated with the following:

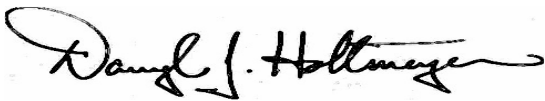
DOD Eastern Area Frequency Coordinator, Richard H. Akers Sr., Email: richard.akers@patrick.af.mil
Group Email: <https://www.patrick.af.mil> , Tel: 321-494-5838

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

The authorized use is for "proof of concept" testing only. The applicant has represented that the final product will use spectrum in the 2200 to 2300 MHz for the final product. Use must be on a strict Non-Interference basis to Aeronautical Telemetry operations. Prior to any transmissions, the requestor must contact the Eastern Range (ER) Scheduling Office at (321) 853-5941, and have their operations posted on the ER schedule. The Stop Buzzer contact named above must be available to shut down operations immediately upon notification of interference.

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
Enclosure