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July 9, 2008

Northwest EMC, Inc.
22975 NW Evergreen Parkway, #400
Hillsboro, OR 97124
Attn: Vicki Albertson

Re: Applicant: General Dynamics Itronix, Corporation
FCC ID: KBCIX-EYXFDC

- 1.) Request for Class II Permissive Change to a Modular Certification for the FCC ID: KBCIX-EYXFDC, Bluetooth Model: IX-EYXFDC, due to an antenna matching circuit change. The Class II Permissive Change to Modular Approval applies with the transceiver embedded within the Itronix Host Model: IX750 Rugged Hand Held PC.

TCB Committee,

The IX750 Rugged Hand Held PC is a platform designed for use with several different radio types. These may include one or more of the following radio types: Bluetooth, WLAN and WAN (either CDMA or GSM). Certification applications have been approved or are pending for all of the following radios: FCC ID(s): KBCIX-WL3945, (WLAN), KBCIX-MC5725 (WAN), and KBCIX-MC8775 WAN). Only one radio of each type, Bluetooth, WLAN or WAN, can be installed and used at a time. Co-located FCC ID labels and other applicable exhibits for each combination are included in this application for Certification. The scope of this specific application is detailed in the following three paragraphs.

On behalf of General Dynamics Itronix, Corporation we request a Class II Permissive Change to the Modular Certification for the KBCIX-EYXFDC Bluetooth 2.0 EDR module. Measurements of the radiated spurious emissions were made to ensure continued compliance under Part 15, after a change in the antenna matching circuit and the value of one inductor, (from 2.0 to 1.2 nH).

We would like to reference the Radiated Spurious Emissions test report prepared by NW EMC, Inc. to cover all applicable radiated emissions testing covering the integration of the IX-EYXFDC embedded module and integral antenna within the IX750 host

The required exhibits supporting this approval are submitted with this request for Class II Permissive Change to a Modular Certification.

Please let me know if we might provide any further information in support of this request for a Class II Permissive Change to the existing Modular Certification.

Best Regards,

A handwritten signature in blue ink that reads "Rod Munro". The signature is fluid and cursive.

Rod Munro

Agent, General Dynamics Itronix Corporation.
President, Spectrum Technology, Inc.

rmunro@spectrumti.com