



Dayton Street, Suite 205  
Edmonds, WA 98020-3581

425 771-4482

425 486-1933 Fax

June 26, 2008

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

Re: Applicant: General Dynamics Itronix Corporation  
FCC ID: KBCIX-MC8775

- 1.) C2PC to Limited Modular Certification to add a new Host PC, the IX750 with the embedded Sierra Wireless, Inc. Model: MC8775, PCI Express Mini-Card Model: MC8775, 3-G enabled EDGE, GPRS, and GSM, dual band UMTS, HSDPA data capability.
- 2.) C2PC to add the new host and location with the FCC ID: KBCIX-WL3945, an 802.11 (a, b, g) WLAN.
- 3.) C2PC to add host and location with the FCC ID: KBCIX-EYXFDC, Bluetooth

TCB Committee,

The IX750 Rugged Palmtop Host 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 issued or will be made for, but not limited to combinations of the following devices listed by FCC ID(s): KBCIX-WL3945 (WLAN), KBCIX-EYXFDC (Bluetooth), 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.

The scope of this specific application is detailed in the following two paragraphs.

On behalf of General Dynamics Itronix Corporation, we request a C2PC to the Limited Modular Certification of the Sierra Wireless, PCI Express Mini-Card, Model: MC8775; embedded in the IX750 Rugged Palmtop PC under Parts 22H & 24E. We reference the OEM, Sierra Wireless, Inc. Modular Certification test report prepared by CCS for all of the OEM conducted test data. The new radiated spurious and ERP/EIRP measurements made by Northwest EMC, Inc. would cover the integration of the MC8775 embedded module into the IX750 host with new IX750 antenna.

We also request that this C2PC include location in the host with the two above referenced Limited Modular Certified Intentional radiators. SAR measurement data specific to this application in the host IX750 with the IX-MC8775, IX-WL3945, and IX-EYXFDC accompanies this request for Certification. Exhibits supporting this request are submitted with this application.

Please let me know if you should require any further information.

Best Regards,

A handwritten signature in blue ink that reads "Rod Munro".

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

[rmunro@spectrumti.com](mailto:rmunro@spectrumti.com)