



Global Product Certification  
EMC-EMF Safety Approvals

**EMC Technologies Pty Ltd**

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**To:** Federal Communications Commission

|                   |  |                      |                            |
|-------------------|--|----------------------|----------------------------|
| <b>Attention:</b> | Certification Manager                    | <b>No. of pages:</b> | 1                          |
| <b>From:</b>      | Donna Lennon                             | <b>Date:</b>         | 25 <sup>th</sup> June 2008 |
| <b>EMC Ref:</b>   | M080522_Cert_512AN_HMW_DTS_BT            |                      |                            |
| <b>Subject:</b>   | <b>FCC APPROVAL – FCC ID: EJE-WB0060</b> |                      |                            |

Please receive EMC Technologies' Report M080522\_Cert\_512AN\_HMW\_DTS\_BT for review. The EUT is a Fujitsu LifeBook T Series, Models: T1010 with Intel Mini-PCI Wireless LAN Module (Shirley Peak 11a+b/g/n), Model: 512AN\_HMW & TAIYO YUDEN Bluetooth, Model: EYSMJCS.

The Intel WLAN module was originally certified by Intel Corporation, as a modular approval under FCC ID: PD9512ANH (Canada ID: 1000M-512ANH).

The Bluetooth module was originally certified by TAIYO YUDEN as a modular approval under FCC ID: RYYEYSMJCS (Canada ID: 4389B-EYSMJCS). Under the following conditions, the Bluetooth modules are installed in a controlled environment at the Fujitsu notebook production/assembly factory, without further testing required: (1) The Bluetooth radio is a low power device with a Peak Output Power of less than 5 mW and (2) The spacing between Bluetooth antenna and other transmitting antennas are greater than 5 cm apart.

The intention of this application is to FCC certify Intel Mini-PCI Wireless LAN Module (11a+b/g/n), Model: 512AN\_HMW & TAIYO YUDEN Bluetooth, Model: EYSMJCS installed in Fujitsu LifeBook T Series, Model: T1010.

**This is a composite submission.** Test results are recorded as follows:

**DTS Submission**

EMC Technologies' Report – M080522\_Cert\_512AN\_HMW\_DTS\_BT  
Test results - FCC Part 15.247 (Part C) - (DTS results).

**Documents submitted:**

Reports & all appendices.

Required FCC Forms: Agent Authority, Confidentiality Request and Form 731 Authorization

***The 802.11a/n (NII) section of the WLAN transmitter results are submitted separately under NII submission.***

EMC Technologies Pty Ltd is acting as agent for Fujitsu Ltd during this product approval.  
The FCC ID for this composite application is EJE-WB0060

Regards

A handwritten signature in black ink that reads "Donna Lennon".

**Donna Lennon**  
**Report Secretary**  
**EMC Technologies Pty Ltd**