

EMC Technologies Pty Ltd

ABN 82 057 105 549
57 Assembly Drive
Tullamarine Victoria Australia 3043

Ph: + 613 9335 3333 Fax: + 613 9338 9260 email: melb@emctech.com.au

To: Federal Communications Commission

Attention: Certification Manager, OET No. of pages: 1

From: Donna Cleary Date: 25th May 2005

EMC Ref: M050510_Cert_WLL4070_11abg_DTS_BT

Subject: FCC APPROVAL – FCC ID: EJE-WB0029

Please receive EMC Technologies' Report M050510_Cert_WLL4070_11abg_DTS_BT for review. The EUT is a LifeBook T Series PC, Model: T4020D installed with a Mini-PCI Wireless LAN (WLAN) Module (Atheros 11a+b/g, Model WLL4070) & Bluetooth, Model UGXZ5-102A.

The WLAN module is an OEM product from Askey Computer Corp. and Bluetooth is an ALPS Bluetooth.

The same WLAN radio module and Bluetooth combination has been previously certified by Fujitsu under FCC ID: EJE-WB0023 and IC: 337J-WB0023 in a different host.

The intention of this application is to FCC certify Atheros (11a+b/g) WLAN, Model WLL4070 & Bluetooth (each with NEC Tokin Monopole Antenna, Model DA120D-2454M-FJ01) in host – LifeBook T Series, Model T4020D.

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

DTS Submission

EMC Technologies Report – M050510_Cert_WLL4070_11abg_DTS_BT Test results - FCC Part 15.247 (Part C) - (Atheros 802.11b, 802.11g & 802.11a DTS results).

Documents submitted:

Report Number: M050510_Cert_WLL4070_11abg_DTS_BT & all appendices.

Required FCC Forms: Agent Authority, Confidentiality Request, Form 731.

The 802.11a (U-NII) section of the WLAN transmitter & the Bluetooth results are submitted separately under UNII & DSS submissions.

EMC Technologies Pty Ltd is acting as agent for Fujitsu Ltd during this product approval. Their corresponding FRNs are 0009379173 and 0013134713.

The FCC ID for this composite application is EJE-WB0029

Regards

Donna Cleary Report Secretary

Ame Clear

EMC Technologies Pty Ltd