

BABT TCB  
Balfour House,  
Churchfield Road,  
Walton-on-Thames, Surrey, KT12 2TD

February 20, 2009

REF: **Class II permissive change**, pursuant to **§2.1043**, for FCC ID: **VV7-MBMF3507G-D**

Dear Sir or Madam:

Pursuant to §2.1043, **Ericsson AB** hereby submit a request for Class II permissive change to our Mini-PCIe wireless card, model F3507g, FCC ID: **VV7-MBMF3507G-D**.

**Description of the changes:**

1) The product **VV7-MBMF3507G-D** will be installed in the following models of notebooks/laptops:

**Dell Inspiron 1010**

The antenna connected for the **VV7-MBMF3507G-D** is located in the display of the notebook and it has a **gain of less than 2,9 dBi**. More details about the antenna position and the gain and type of antennas are provided in the operational description.

2) The above mentioned notebooks/tablet PC may have installed the following co-located transmitters.

	WLAN transmitters		Bluetooth/UWB transmitters	
	Model	FCC ID	Model	FCC ID
<b>Dell Inspiron 1010</b>	Dell Wireless 1397	QDS-BRCM1030	Dell Wireless 365	QDS-BRCM1033
	Dell Wireless 1510	QDS-BRCM1031		

The antenna connected for the **WLAN transmitters** are located in the display of the notebook and in all the cases it has a **gain of less than 1,38 dBi**. More details about the antenna position and the gain and type of antennas are provided in the operational description.

Dell Inspiron 1010 configuration is:


<b>1 WWAN transmitter</b>	+	<b>1 WLAN transmitter</b>	+	<b>1 Bluetooth transmitter</b>
FCC ID: VV7-MBMF3507G-D	+	FCC ID: QDS-BRCM1030 <b>or</b> FCC ID: QDS-BRCM1031	+	FCC ID: QDS-BRCM1033

3) Two-ways authentication is implemented for user's installable modules.

**Compliance/Responsibility statements:**

- Test reports according to Part 22 and Part 24 of the original grant remains valid and applicable and they are representative of the compliance of this module once it is installed in the indicated notebooks/laptops.
- New exhibits to demonstrate compliance with RF exposure requirements are submitted with this application.
- The product remains compliant with all the applicable rules and requirements once installed in the **Dell Inspiron 1010** according to the configurations covered by this application and host product manufacturer will be instructed to follow the approved configuration.
- Changes in the configurations indicated in this application and final compliance of the host device + modules composite system fall under the responsibility of the host product manufacturer.

Sincerely,

P.A.   
**Bernie Fuller**, CEng, BEng, MIET  
Certification ProjectTeam, Integration & Verification  
Mobile Broadband Modules

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