

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

June 24, 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-PCle 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 MINI 1110	DELL STUDIO 14		DELL STUDIO 1745		DELL STUDIO 1747	
DELL STUDIO 1749		DELL STUDIO 14z		DELL LATITUDE Z600		

The antenna connected for the VV7-MBMF3507G-D is located in the display of the notebooks and it has a gain of less than 1,71 dBi in the low bands and 4,14 dBi in the high bands. 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	
Dell Wireless 1397	QDS-BRCM1030	Dell Wireless 365	QDS-BRCM1033	
Dell Wireless 1510	QDS-BRCM1031			
Dell Wireless 1515	PPD-AR5BHB92			
Dell Wireless 1520	QDS-BRCM1041			
Intel WiFi Link 5100	E2K512ANHMW	WLAN/WiMAX transmitters		
Intel WiFi Link 5300	E2K533ANH	Intel WiMAX/WiFi Link 5150	PD9512ANXHD	

The antenna connected for the **WLAN/WiMAX** transmitters are located in the display of the notebook and in all the cases it has a **gain of less than 3 dBi**. More details about the antenna position and the gain and type of antennas are provided in the operational description.

Laptop configuration is:

+	1 WLAN or 1 WLAN/WiMAX transmitter		1 Bluetooth transmitter
	FCC ID: QDS-BRCM1030 or		
	FCC ID: QDS-BRCM1031 or		
+	FCC ID: PPD-AR5BHB92 or FCC ID: QDS-BRCM1041 or		FCC ID: QDS-BRCM1033
	FCC ID: E2K533ANH or		
	FCC ID: PD9512ANXHD		
		FCC ID: QDS-BRCM1030 or FCC ID: QDS-BRCM1031 or FCC ID: PPD-AR5BHB92 or + FCC ID: QDS-BRCM1041 or FCC ID: E2K512ANHMW or FCC ID: E2K533ANH or	FCC ID: QDS-BRCM1030 or FCC ID: QDS-BRCM1031 or FCC ID: PPD-AR5BHB92 or + FCC ID: QDS-BRCM1041 or FCC ID: E2K512ANHMW or FCC ID: E2K533ANH or

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 laptops 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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