



Class II Permissive Change Letter

Date: 09/12/2011

Federal Communications Commission
Equipment Authorization Division, Application Processing Branch
7435 Oakland Mills Road
Columbia, Maryland 21046

Attn: OET Dept.
Ref: FCC Class II Permissive change for FCC ID:
Grant Date: 09/17/2010
Applicant: Ericsson AB

Dear Sir/Madam:

Ericsson AB is submitting an application for Class II Permissive Change to our Mini-PCIe wireless WAN card, Model F5521gw (FCC ID: VV7-MBMF5521GW1).

Description of Changes:

- 1) The product VV7-MBMF5521GW1 will be installed in the following model of laptop:
Dell Latitude ST – T02G - T02G001
- 2) The antenna connected to the FCC ID: VV7-MBMF5521GW1 is located in the display of the tablet and has a gain of less than **-0.16 dBi** in the low bands and **2.98 dBi** in the high bands. More details about the antenna position and the gain and type of antennas can be found in the operational description.
- 2) The above mentioned tablet may have the following co-located transmitters installed.
Atheros ARS263 – FCC ID: PPD-ARS263
- 4) The above mentioned laptop utilizes proximity sensor functionality to enable the power to be dynamically reduced for human exposure purposes when the laptop comes into proximity of a human body. KDB inquiry 305759 has been followed to determine the approach used for testing and results can be found in SAR report FA171811 supporting this C2PC assessment.
- 5) Dell and the laptop Model: **Dell Latitude ST – T02G - T02G001** implements a 2-Way Authentication as per documentation submitted with this application, to allow end user installation of the module.

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 above described host platform

There is no hardware modification made to the applying modular transmitter itself. We hereby certify that no party to this application is subject to a denial of benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C.853(a).

Please contact me if you have any questions or need further information regarding this application.



Sincerely.

A handwritten signature in black ink, appearing to read 'Sima Nordlund'.

Sima Nordlund
Manager Certification
Mobile Broadband Modules

Ericsson AB
Lindholmspiren 11
417 56 Göteborg
Sweden
www.ericsson.com

Telephone: +46 10 7123838
SMS/MMS: +46 76 1153838
Fax: +46 10 712 6033
Email: sima.nordlund@ericsson.com