## **Co-Located RF Exposure Condition**

FCC ID: EJE-WB0052 (IC ID: 337J-WB0052) FCC ID: N7NMC8781-F (IC ID: 2417C-MC8781)

In accordance with this section and also section 2.1091 this device has been defined as a portable device and SAR testing was performed in accordance with OET Bulletin 65.

The 4965AGN Kedron Intel WLAN module and EYTF3CSFT TAIYO YUDEN Bluetooth Module have been recently certified by Fujitsu under the FCC ID: EJE-WB0052 (IC ID: 337J-WB0052). The highest SAR value measured 1.31 mW/g and complies with the FCC human exposure requirements of 47 CFR 2.1093(d). Refer to EMC Technologies reports M070616\_Cert\_4965AGN\_SAR\_2.4 and M070616\_Cert\_4965AGN\_SAR\_5.6.

The UMTS module was certified by Sierra Wireless INC as a modular approval under FCC ID: N7NMC8781-F (Canada ID: 2417C-MC8781). Fujitsu has now tested this UMTS radio module in this tablet convertible notebook T2010 for RF exposure. The highest SAR value measured 1.01 mW/g complies with the FCC human exposure requirements of 47 CFR 2.1093 (d).

The co-location SAR testing performed by simultaneously operating of WLAN, BT and WWAN (UMTS) and the highest SAR value measured 0.968 mW/g complies with the FCC human exposure requirements of 47 CFR 2.1093(d). Refer to EMC Technologies report M071033\_Cert\_MC8781\_SAR\_GSM-UMTS.

The intention of this Class II Permissive Change application is to enable the certified MC8781 Sierra Wireless UMTS module to be co-located with 4965AGN WLAN and EYTF3CSFT BT modules. Independent antennas are used for each of the Radio modules and simultaneous transmission is possible.