



April 10, 2014

TUV SUD BABT
Octagon House, Concorde Way
Segensworth Rd N, Fareham
PO15 5RL

Attention: Director of Certification

**RE: Analysis of RF Exposure for Portable and Mobile use per KDB 447498 D01 Mobile Portable
RF Exposure v05r01 and RSS-102 Issue 4 March 2010**

FCC ID: QNG-BE2812

IC: 6434C-BE2812

$$[(4.3 \text{ mW})/(5 \text{ min.})] \cdot [\sqrt{2.402_{(\text{GHz})}}] \leq 3.0$$

- $f_{(\text{GHz})}$ is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation¹⁷
- The result is rounded to one decimal place for comparison

[Ref: Clause 4.3.1.1]

Calculation (max power including tune up tolerance = 4.3mW):

$$[(4.3\text{mW})/(5, \text{ mm})] \cdot [\sqrt{2.402_{(\text{GHz})}}] \leq 3.0$$

$$1.33 \leq 3.0$$

Therefore, the device meets the FCC SAR exemption requirements.

Sincerely,

A handwritten signature in blue ink that reads 'Alex Chang'.

Alex Chang

Name

Authorized Signatory

Title: EMC/Wireless Test Engineer