



April 04, 2014

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

RE: SAR Exemption information per KDB 447498 D01v05 Clause 4.3.1.1 using 5mm separation distances:

FCC ID: SGWIPS2007VS

$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f_{(\text{GHz})}}] \leq 3.0$

- $f_{(\text{GHz})}$  is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation<sup>17</sup>
- The result is rounded to one decimal place for comparison

*[Ref: Clause 4.3.1.1]*

Calculation (max power including tune up tolerance = 0.0015mW):

$$[(0.0015 \text{mW}) / (5, \text{mm})] \cdot [\sqrt{0.43_{(\text{GHz})}}] \leq 3.0$$

$$0.0002 \leq 3.0$$

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