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25 July 2014

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

Subject: SAR Evaluation Exemption Compliance information

FCC KDB 447498 D01v05 Clause 4.3.1.1 SAR test exemption criteria

FCC ID: 2ABBZ-RF-SDWS-HW

Portable Exposure SAR Exemption

Per FCC KDB 447498 D01 RF Exposure v05r01

Maximum e.r.p. power = 79.13 dBuV/m pk at 3 meters = 0.01497192 mW $f_{\text{(GHz)}} = 0.345$

A test separation distance of 5 mm has been applied to the SAR test exclusion calculation.

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

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

[Ref: Clause 4.3.1.1]

 $[(0.01497192 \ mW)/(5, mm)] \cdot [V0.345_{(GHz)}] \le 3.0$ $0.00175 \le 3.0$

Therefore, the device meets the FCC SAR exemption requirements.

Yours sincerely,

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