



September 28, 2016

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 v06 and RSS-102 Issue 5 March 2015

IC: 11306A-ISP130301
FCC ID: 2AAQS- ISP130301

Portable exposure SAR Exemption Calculation using a separation distance of 5 mm:

As per Clause 4.3.1.1 of KDB 447498 D01 v06:

$$\left(\frac{\text{max.power of channel,including tune-up tolerance,mW}}{\text{min.test separation distance,mm}} \right) \times (\sqrt{f \text{ (GHz)}}) \leq 3.0$$

$$\left(\frac{1.857 \text{ mW}}{5 \text{ mm}} \right) \times (\sqrt{2.402 \text{ (GHz)}}) \leq 3.0$$

$$0.576 \leq 3.0 \text{ (complies)}$$

The above calculation is based on peak EIRP of 1.857 mW (see MDE_INSIGHT_1401_FCCa Test report and Annex for SAR Exemption filed under FCC ID: 2AAQS-ISP130301).

The EUT complies with the exemption limits for routine evaluation based on frequency and separation distance as per Table 1 of RSS-102 Issue 5 March 2015. The EUT max power is below 4 mW exemption limit given for the separation distance less than 5 mm.

Sincerely,

A handwritten signature in black ink, appearing to be "Nikolay Shtin", written over a horizontal line.

Nikolay Shtin

Name

Authorized Signatory

Title: EMC/Wireless Test Engineer