Applicant: LICC Manufacturing Co (Far East) Limited

Product Description: USB Dongle

Model No.: G202, R201 FCC ID: CWHPTT200D

Frequency range: 2409.65 MHz – 2465.68 MHz Maximum RF Output Power: 0.0015W or 1.527mW

Following KDB 447498 D01, clause 4.3.1:

4.3.1 Exemption from Routine Evaluation Limits – RF Exposure Evaluation

RF Exposure evaluation is required if the separation distance between the user and/or bystander and the device's radiating element is less than 20 cm, except when the device operates as follows

For 100 MHz to 6 GHz and test separation distances \leq 50 mm, the 1-g and 10-g SAR test exclusion thresholds are determined by the following:

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] $\cdot [\sqrt{f_{\text{GHz}}}] \le 3.0$ for 1-g SAR, and ≤ 7.5 for 10-g extremity SAR, where

f(GHz) is the RF channel transmit frequency in GHz

 $1.527/(5)*\sqrt{2.46525} = 0.480 < 3$

Thus for <20cm portable usage, the SAR exclusion condition is fulfilled and SAR evaluation is not required for a separation distance of 5mm or more.