Applicant: C-MAX Asia Limited Product Description: Bluetooth 4.0 Module Model No.: CMM-9301-V4.4 FCC ID: 2ABBXCM9301V442017

Frequency range: 2402MHz – 2480MHz Maximum Antenna Gain: 5.573 dBi Maximum EIRP Output Power: 0.002818W

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*)] $\cdot [\sqrt{f_{(GHz)}}] \leq 3.0$ for 1-g SAR, and ≤ 7.5 for 10-g extremity SAR, where

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

 $2.818/(5)*\sqrt{2.48} = 0.886 < 3$

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.