

## **RF Exposure Requirements**

Product Description: iHomon smart scale  
Model No.: HMC-X1-2011.C  
FCC ID: 2ALOT-HCX1

According to the KDB-4474498 D01 V05r02, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

### **Bluetooth (BLE mode)**

Tx frequency range: 2402~2480MHz  
Device category: Removable device  
Maximum Conducted Output Power: -4.69dBm  
Maximum Output Power: 0.34mW  
Minimum Distance: 5 mm  
Limit: 10 mW  
Source-based time-averaged output power is  $0.34\text{mW} < 10\text{ mW}$

So the transmitter complies with the RF exposure requirements and the SAR is not required.