RF Exposure Requirements

Product Description: POWER BANK BLUETOOTH SPEAKER

Model No.: BBS 10 FCC ID: 2AFBASP-11BT

According to the KDB 447498 D01 V05r02, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Bluetooth

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm) Maximum Conducted Output Power: 4.631dBm Maximum Conducted Output Power: 2.9047mW

Limit: 10mW

Source-based time-averaged Conducted output power is 2.9047mW < 10mW

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