

## **RF Exposure Requirements**

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Product Description: Solar Bluetooth Car Speakerphone

Model No.: XG21003

FCC ID: YOAXG21003

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: -1.77dBm

Maximum Output Power: 0.67mW (-1.77dBm)

Limit: 10mW

Source-based time-averaged output power is  $0.67\text{mW} < 10\text{ mW}$

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