## **RF** Exposure Requirements

Product Description: TWS earbuds with charging case

Model No.: TWS07 FCC ID: 2AO23-TWS07

According to the KDB 447498 D01 V06, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

## Bluetooth BR & EDR

Frequency Range: 2402 MHz to 2480 MHz Type of Modulation: GFSK, π/4DQPSK

Device category: Portable device (Distance: 5mm)

The conducted output power specified is 0 dBm

Tolerance: ±1 dB

The source- based time-averaging conducted output power

= (0+1) \* Duty cycle mW = 1.259 mW (Duty Cycle  $\leq 100\%$ )

Maximum Conducted Output Power: 1.259 mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.259 mW < 10mW

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