RF Exposure Requirements

Product Description: Bluetooth earphone Model No.: 1EB148, 1EB145, 1EB146

FCC ID: 2AJKW-1EB148

According to the KDB 447498 D01 v06, 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: -2.105dBm
Maximum Conducted Output Power: 0.6159 mW

Limit: 10mW

Source-based time-averaged Conducted output power is 0.6159mW < 10mW

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