RF Exposure Requirements

Product Description: Bluetooth Headset

Model No.: BT539i FCC ID: L76-BT539I

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: 1.454dBm(BLE)

Maximum Conducted Output Power: 1.398mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.398mW < 10mW

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