RF Exposure Requirements

Product Description: Bluetooth Headset

Model No.: SF-LY001A FCC ID: RCTSF-LY001A

Acorrding to the KDB-447498, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Tx frequency range: 2402~2480MHz Device category: Portable device

Maximum Conducted Output Power: 0.8243 mW (-0.839 dBm)

Maximum Antenna Gain: 0 dBi

Maximum EIRP Output Power: 0.8243 mW (-0.839 dBm)

Limit: 60/f(GHz) mW = 24.19 mW

Source-based time-averaged EIRP output power is 0.8243 mW = < 60/f

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