RF Exposure Requirements

Product Description: Bluetooth Headset

Model No.: YCHME0x FCC ID: V4FYCHME61

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

Tx frequency range: 2412~2462MHz

Device category: Fixed Device

Maximum Conducted Output Power: 9.10 mW (9.59 dBm)

Maximum Antenna Gain: 2.0 dBi

Maximum EIRP Output Power: 14.42 mW (11.59 dBm)

Limit: 60/f(GHz) mW = 24.88 mW

Source-based time-averaged EIRP output power is 14.42 mW = < 60/f

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