MPE CALCULATION FCC ID: 2ADEY-A96

RF Exposure Requirements: 47 CFR §1.1307(b)

RF Radiation Exposure Limits: 47 CFR §1.1310

RF Radiation Exposure Guidelines: FCC OST/OET Bulletin Number 65

EUT Frequency Band: Bluetooth 2402-2480 MHz
Limits for General Population/Uncontrolled Exposure in the band of: 1500 - 100,000 MHz

Power Density Limit: 1 mW / cm²

Equation: $S = PG / 4\pi R^2 \text{ or } R = \sqrt{PG / 4\pi S}$

Where, S = Power Density

P = Power Input to Antenna

G = Antenna Gain

R = distance to the center of radiated antenna

B # # # 4 00

Prediction distance 20cm

EUT: Consumer Bluetooth Camera, model: PO-00-02

(2.4GHz Band): Power = 4.77 dBm, Antenna Gain = -4.1 dBi, Power density = 0.00023mW/ cm²

The Above Result had shown that the Device complied with MPE requirement.

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