

Test Laboratory: BTL Inc.

Date: 2025/4/22

B02_BT BLE_CH19_Rear Face_0mm

DUT: Mouse;

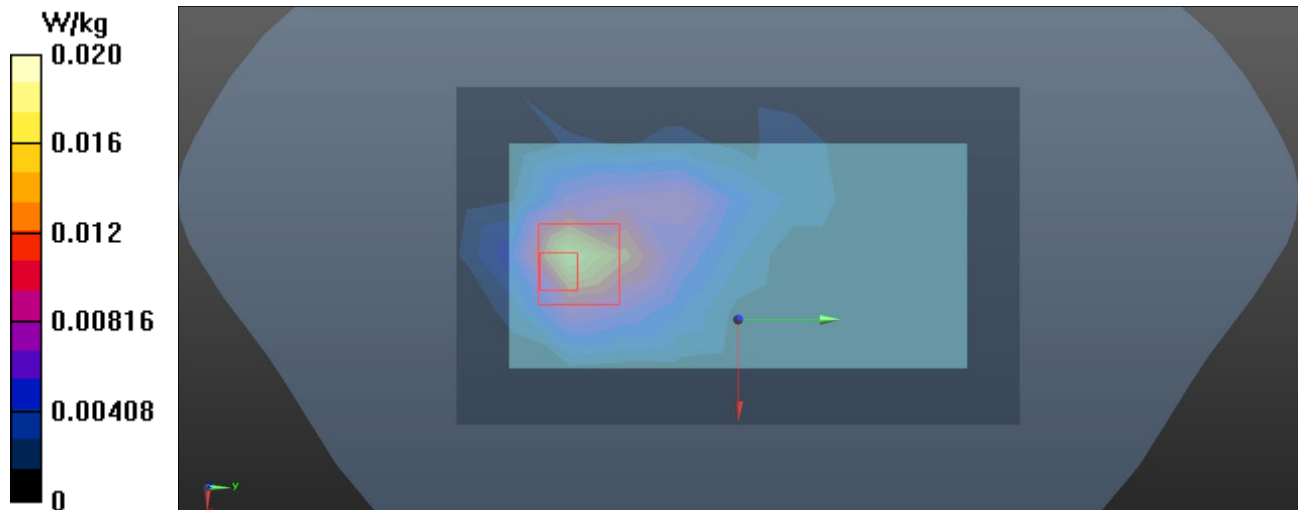
Communication System: UID 10670 - AAA, Bluetooth Low Energy; Frequency: 2440 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2440 \text{ MHz}$; $\sigma = 1.735 \text{ S/m}$; $\epsilon_r = 38.749$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature: $23.2 \text{ }^\circ\text{C}$; Liquid Temperature: $22.5 \text{ }^\circ\text{C}$

DASY Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.59, 6.97, 6.79) @ 2440 MHz; Calibrated: 2025/1/24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 2024/11/14
- Phantom: SAM Mid v5.0; Type: QD000P40CD; Serial: S/N:1896
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Area Scan (9x14x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$
Maximum value of SAR (measured) = 0.0180 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
Reference Value = 1.141 V/m ; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.0250 W/kg
SAR(1 g) = 0.012 W/kg ; SAR(10 g) = 0.00536 W/kg
Maximum value of SAR (measured) = 0.0204 W/kg



Test Laboratory: BTL Inc.

Date: 2025/4/22

W02_2.4G SRD_Frequency 2440MHz_Rear Face_0mm**DUT: Mouse;**

Communication System: UID 0, 2.4G (0); Frequency: 2440 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2440$ MHz; $\sigma = 1.735$ S/m; $\epsilon_r = 38.749$; $\rho = 1000$ kg/m³
Ambient Temperature: 23.2 °C; Liquid Temperature: 22.5 °C

DASY Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.59, 6.97, 6.79) @ 2440 MHz; Calibrated: 2025/1/24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 2024/11/14
- Phantom: SAM Mid v5.0; Type: QD000P40CD; Serial: S/N:1896
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Area Scan (9x14x1): Measurement grid: $dx=12$ mm, $dy=12$ mm
Maximum value of SAR (measured) = 0.00949 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm
Reference Value = 1.556 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.0130 W/kg
SAR(1 g) = 0.009 W/kg; SAR(10 g) = 0.00628 W/kg
Maximum value of SAR (measured) = 0.0108 W/kg

