

Test Laboratory: BTL Inc.

Date: 2024/8/22

B02_BT BLE_CH0_Rear Face_0mm

DUT: Mouse;

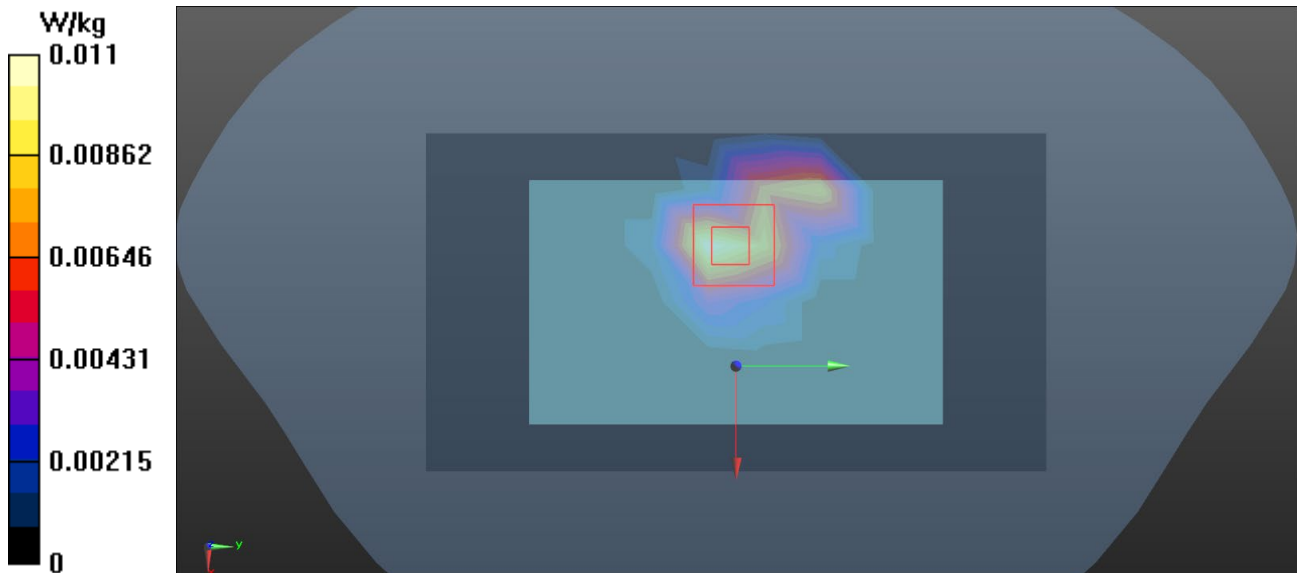
Communication System: UID 0, Bluetooth (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): $f = 2402 \text{ MHz}$; $\sigma = 1.775 \text{ S/m}$; $\epsilon_r = 40.539$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature: $23.1 \text{ }^\circ\text{C}$; Liquid Temperature: $22.5 \text{ }^\circ\text{C}$

DASY Configuration:

- Probe: EX3DV4 - SN7693; ConvF(8.33, 8.33, 8.33) @ 2402 MHz; Calibrated: 2023/10/31
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 2023/11/20
- Phantom: SAM Mid v5.0; Type: QD000P40CD; Serial: S/N:1896
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Area Scan (9x15x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$
Maximum value of SAR (measured) = 0.0108 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
Reference Value = 0.8650 V/m ; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.0120 W/kg
SAR(1 g) = 0.006 W/kg ; SAR(10 g) = 0.003 W/kg
Maximum value of SAR (measured) = 0.00966 W/kg



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Date: 2024/8/22

W02_2.4G SRD_Frequency 2402MHz_Rear Face_0mm

DUT: Mouse;

Communication System: UID 0, 2.4G (0); Frequency: 2402 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2402 \text{ MHz}$; $\sigma = 1.775 \text{ S/m}$; $\epsilon_r = 40.539$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: $23.1 \text{ }^\circ\text{C}$; Liquid Temperature: $22.5 \text{ }^\circ\text{C}$

DASY Configuration:

- Probe: EX3DV4 - SN7693; ConvF(8.33, 8.33, 8.33) @ 2402 MHz; Calibrated: 2023/10/31
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- Electronics: DAE4 Sn1390; Calibrated: 2023/11/20
- Phantom: SAM Mid v5.0; Type: QD000P40CD; Serial: S/N:1896
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Area Scan (9x15x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$

Maximum value of SAR (measured) = 0.0110 W/kg
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.974 V/m ; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.0130 W/kg
SAR(1 g) = 0.007 W/kg ; SAR(10 g) = 0.002 W/kg

Maximum value of SAR (measured) = 0.0110 W/kg
