

Test Laboratory: BTL Inc.

Date: 2025/4/22

## B02\_BT BLE\_CH19\_Rear Face\_0mm

**DUT: Mouse;**

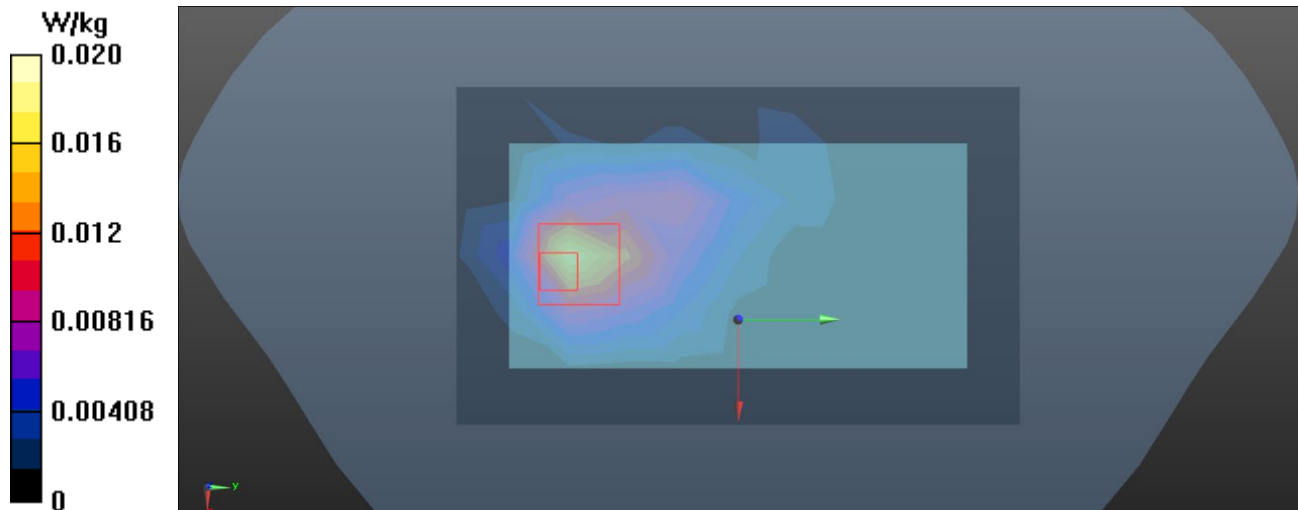
Communication System: UID 10670 - AAA, Bluetooth Low Energy; Frequency: 2440 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 2440 \text{ MHz}$ ;  $\sigma = 1.735 \text{ S/m}$ ;  $\epsilon_r = 38.749$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature:  $23.2 \text{ }^\circ\text{C}$ ; Liquid 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) =  $0.0180 \text{ W/kg}$

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



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**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/m<sup>3</sup>  
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

