

Test Laboratory: BTL Inc.

Date: 2024/5/14

## B06\_2.4G SRD\_CH0\_Rear Face\_0mm

**DUT: Keyboard;**

Communication System: UID 0, BT (0);

Frequency: 2402 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 2402$  MHz;  $\sigma = 1.783$  S/m;  $\epsilon_r = 39.807$ ;  $\rho = 1000$  kg/m<sup>3</sup>

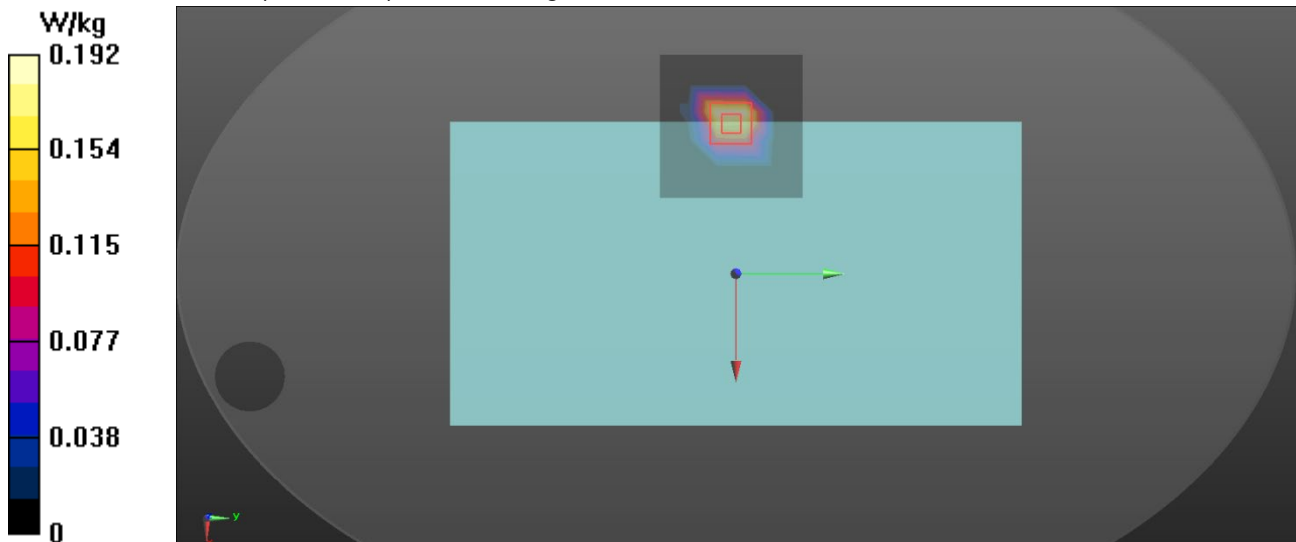
Ambient Temperature: 22.8 °C; Liquid Temperature: 21.9 °C

DASY Configuration:

- Probe: EX3DV4 - SN7515; ConvF(7.45, 7.45, 7.45) @ 2402 MHz; Calibrated: 2023/12/14
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 2023/11/20
- Phantom: ELI v5.0\_Left; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (8x8x1):** Measurement grid:  $dx=12$ mm,  $dy=12$ mm  
Maximum value of SAR (measured) = 0.192 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm  
Reference Value = 0 V/m; Power Drift = 0.00 dB  
Peak SAR (extrapolated) = 0.778 W/kg  
**SAR(1 g) = 0.326 W/kg; SAR(10 g) = 0.125 W/kg**  
Maximum value of SAR (measured) = 0.618 W/kg



Test Laboratory: BTL Inc.

Date: 2024/5/14

## B14\_BLE\_CH0\_Rear Face\_0mm

**DUT: Keyboard;**

Communication System: UID 10670 - AAA, Bluetooth Low Energy;

Frequency: 2402 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 2402$  MHz;  $\sigma = 1.783$  S/m;  $\epsilon_r = 39.807$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature: 22.8 °C; Liquid Temperature: 21.9 °C

DASY Configuration:

- Probe: EX3DV4 - SN7515; ConvF(7.45, 7.45, 7.45) @ 2402 MHz; Calibrated: 2023/12/14
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 2023/11/20
- Phantom: ELI v5.0\_Left; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (8x8x1):** Measurement grid:  $dx=12$ mm,  $dy=12$ mm  
Maximum value of SAR (measured) = 0.170 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm  
Reference Value = 0 V/m; Power Drift = 0.00 dB  
Peak SAR (extrapolated) = 0.787 W/kg  
**SAR(1 g) = 0.327 W/kg; SAR(10 g) = 0.124 W/kg**  
Maximum value of SAR (measured) = 0.622 W/kg

