

left handshank BT

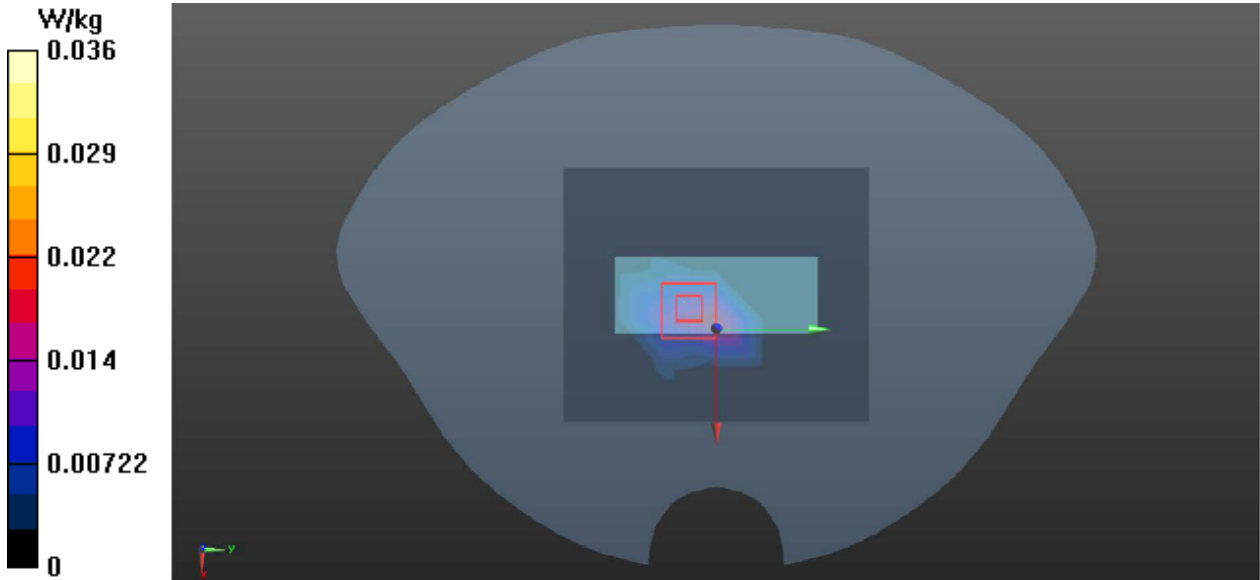
DUT: 1466

Communication System: BT ; Frequency: 2480 MHz;Duty Cycle: 1:2.14042
Medium: H2450 Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.782 \text{ S/m}$; $\epsilon_r = 40.42$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature : $22.6 \text{ }^\circ\text{C}$; Liquid Temperature : $22.4 \text{ }^\circ\text{C}$

- DASY5 Configuration:
- Probe: EX3DV4 - SN3970; ConvF(8.06, 8.06, 8.06); Calibrated: 2023/5/17;
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn1418; Calibrated: 2023/4/25
 - Phantom: SAM; Type: QD000P40CD; Serial: TP:1794
 - Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Left-2DH5-High-Left hand shank/Area Scan (6x7x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.0198 W/kg

Left-2DH5-High-Left hand shank/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
Reference Value = 2.345 V/m ; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.0590 W/kg
SAR(1 g) = 0.129 W/kg ; SAR(10 g) = 0.61 W/kg
Maximum value of SAR (measured) = 0.0361 W/kg



left handshank BLE

DUT: 1466

Communication System: BLE ; Frequency: 2402 MHz;Duty Cycle: 1:2.14042
Medium: H2450 Medium parameters used: $f = 2402 \text{ MHz}$; $\sigma = 1.78 \text{ S/m}$; $\epsilon_r = 39.70$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature : $22.6 \text{ }^\circ\text{C}$; Liquid Temperature : $22.4 \text{ }^\circ\text{C}$

DASY5 Configuration:
- Probe: EX3DV4 - SN3970; ConvF(8.06, 8.06, 8.06); Calibrated: 2023/5/17;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1418; Calibrated: 2023/4/25
- Phantom: SAM; Type: QD000P40CD; Serial: TP:1794
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Left-BLE-Low-Left hand shank/Area Scan (6x7x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.0161 W/kg

Left-BLE-Low-Left hand shank/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.284 V/m ; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.0510 W/kg

SAR(1 g) = 0.115 W/kg ; SAR(10 g) = 0.053 W/kg

Maximum value of SAR (measured) = 0.0313 W/kg

