

2.4GWIFI

DUT: Tablet

Communication System:802.11b; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium: H2450 Medium parameters used: $f = 2437$ MHz; $\sigma = 1.77$ S/m; $\epsilon_r = 40.02$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.7 °C ; Liquid Temperature : 22.5 °C

DASY5 Configuration:

Ambient Temperature : 22.7 °C ; Liquid Temperature : 22.5 °C

- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231

- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Bottom-ANT1/Area Scan (6x12x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (measured) = 0.296 W/kg

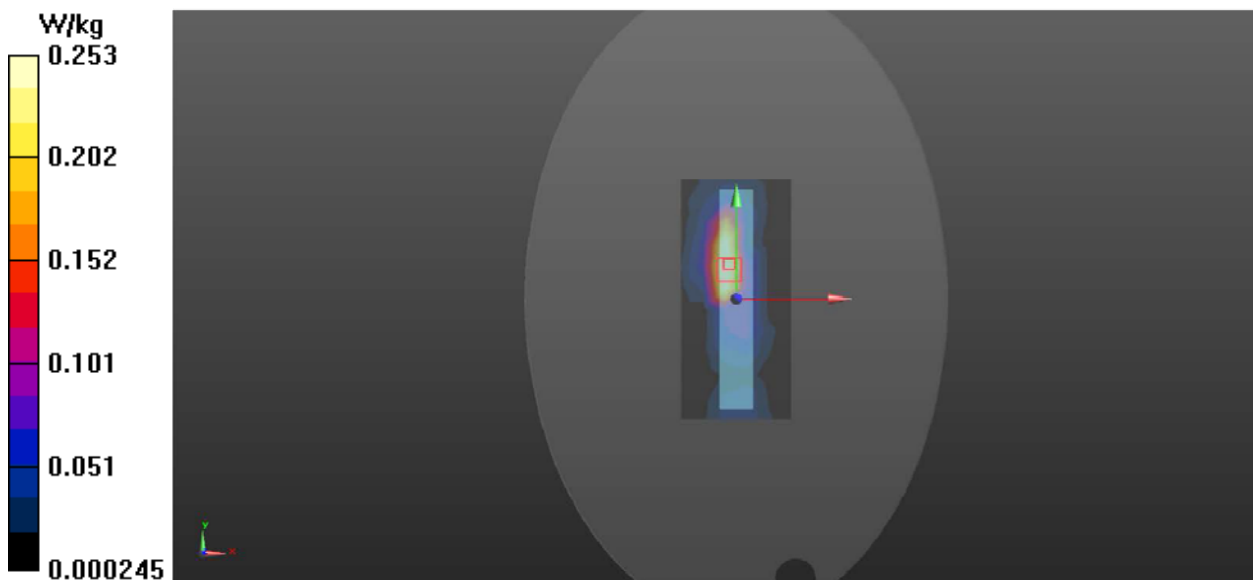
Bottom-ANT1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.554 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.477 W/kg

SAR(1 g) = 0.230 W/kg; SAR(10 g) = 0.115 W/kg

Maximum value of SAR (measured) = 0.253 W/kg



5.2GWIFI

DUT: Tablet

Communication System:802.11a; Frequency: 5200 MHz;Duty Cycle: 1:1

Medium: H5G Medium parameters used: $f = 5200$ MHz; $\sigma = 4.68$ S/m; $\epsilon_r = 36.94$; $\rho = 1000$ kg/m³

Ambient Temperature : 21.5 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7624; Calibrated: 2023/9/6;
- Electronics: DAE4 Sn1286; Calibrated: 2024/2/22
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Bottom-ANT1/Area Scan (6x12x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (measured) = 0.992 W/kg

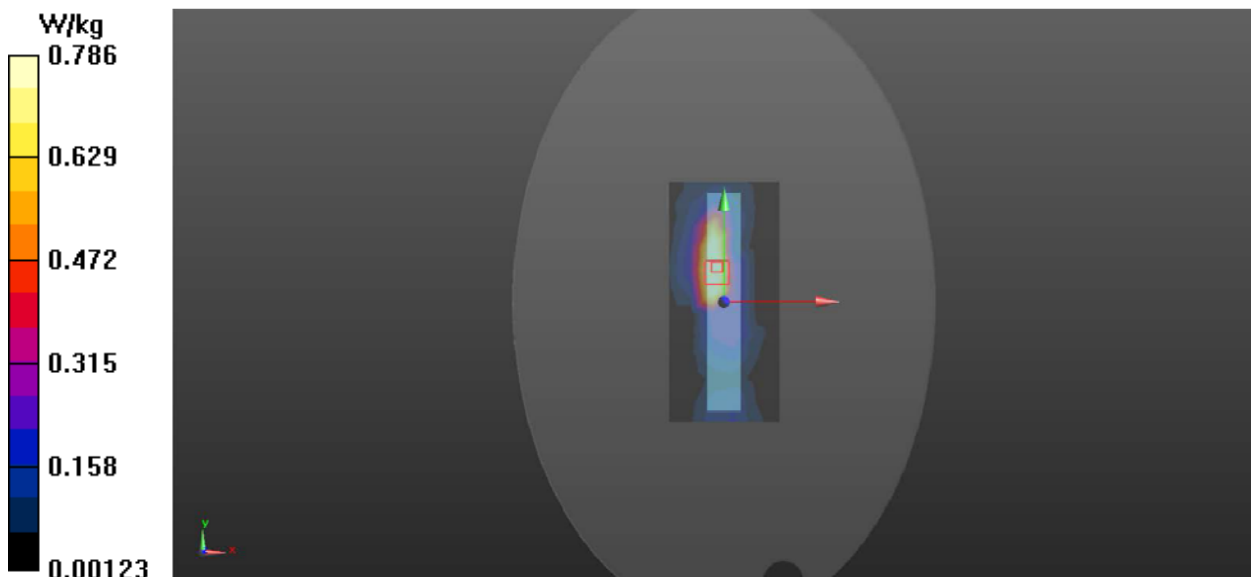
Bottom-ANT1/Zoom Scan (9x9x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.774 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.995 W/kg

SAR(1 g) = 0.539 W/kg; SAR(10 g) = 0.270 W/kg

Maximum value of SAR (measured) = 0.786 W/kg



5.3GWIFI

DUT: Tablet

Communication System:802.11a; Frequency: 5300 MHz;Duty Cycle: 1:1

Medium: H5G Medium parameters used: $f = 5300$ MHz; $\sigma = 4.80$ S/m; $\epsilon_r = 36.75$; $\rho = 1000$ kg/m³

Ambient Temperature : 21.5 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7624; Calibrated: 2023/9/6;
- Electronics: DAE4 Sn1286; Calibrated: 2024/2/22
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Bottom-ANT1/Area Scan (6x12x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (measured) = 0.600 W/kg

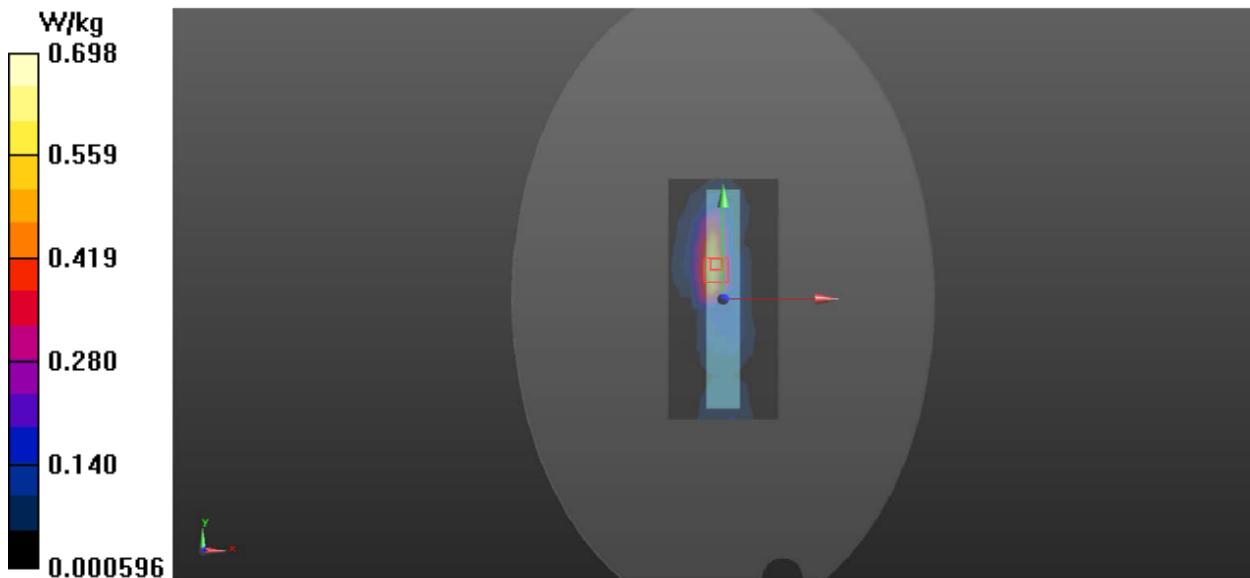
Bottom-ANT1/Zoom Scan (9x9x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 6.730 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.870 W/kg

SAR(1 g) = 0.476 W/kg; SAR(10 g) = 0.239 W/kg

Maximum value of SAR (measured) = 0.698 W/kg



5.6GWIFI

DUT: Tablet

Communication System:802.11a; Frequency: 5580 MHz;Duty Cycle: 1:1

Medium: H5G Medium parameters used: $f = 5580$ MHz; $\sigma = 5.14$ S/m; $\epsilon_r = 36.18$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 22.0 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7624; Calibrated: 2023/9/6;

- Electronics: DAE4 Sn1286; Calibrated: 2024/2/22

- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231

- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Bottom-ANT1/Area Scan (6x12x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (measured) = 0.656 W/kg

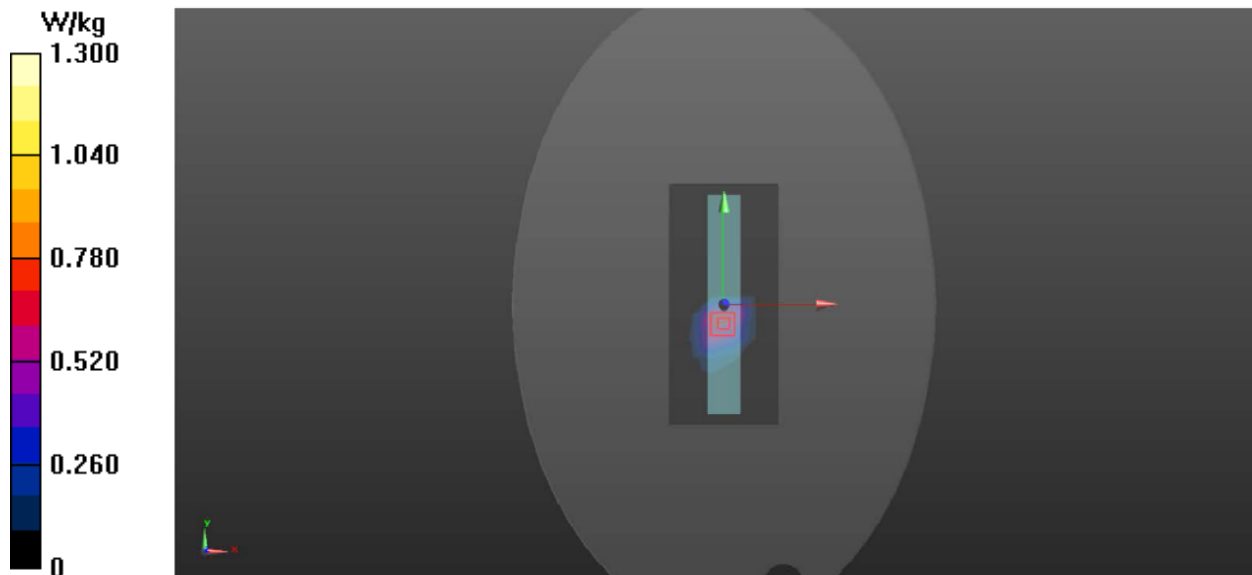
Bottom-ANT1/Zoom Scan (9x9x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 5.243 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.79 W/kg

SAR(1 g) = 0.675 W/kg; SAR(10 g) = 0.249 W/kg

Maximum value of SAR (measured) = 1.30 W/kg



5.8GWIFI

DUT: Tablet

Communication System:802.11a; Frequency: 5785 MHz;Duty Cycle: 1:1

Medium: H5G Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.35 \text{ S/m}$; $\epsilon_r = 35.74$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : $22.3 \text{ }^\circ\text{C}$; Liquid Temperature : $22.1 \text{ }^\circ\text{C}$

DASY5 Configuration:

- Probe: EX3DV4 - SN7624; Calibrated: 2023/9/6;
- Electronics: DAE4 Sn1286; Calibrated: 2024/2/22
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Bottom-ANT1/Area Scan (6x12x1): Measurement grid: $dx=20\text{mm}$, $dy=20\text{mm}$

Maximum value of SAR (measured) = 0.598 W/kg

Bottom-ANT1/Zoom Scan (9x9x16)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 4.367 V/m ; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 2.81 W/kg

SAR(1 g) = 0.647 W/kg ; SAR(10 g) = 0.235 W/kg

Maximum value of SAR (measured) = 1.28 W/kg

