

2.4GWIFI

DUT: CE-TP-024-0001

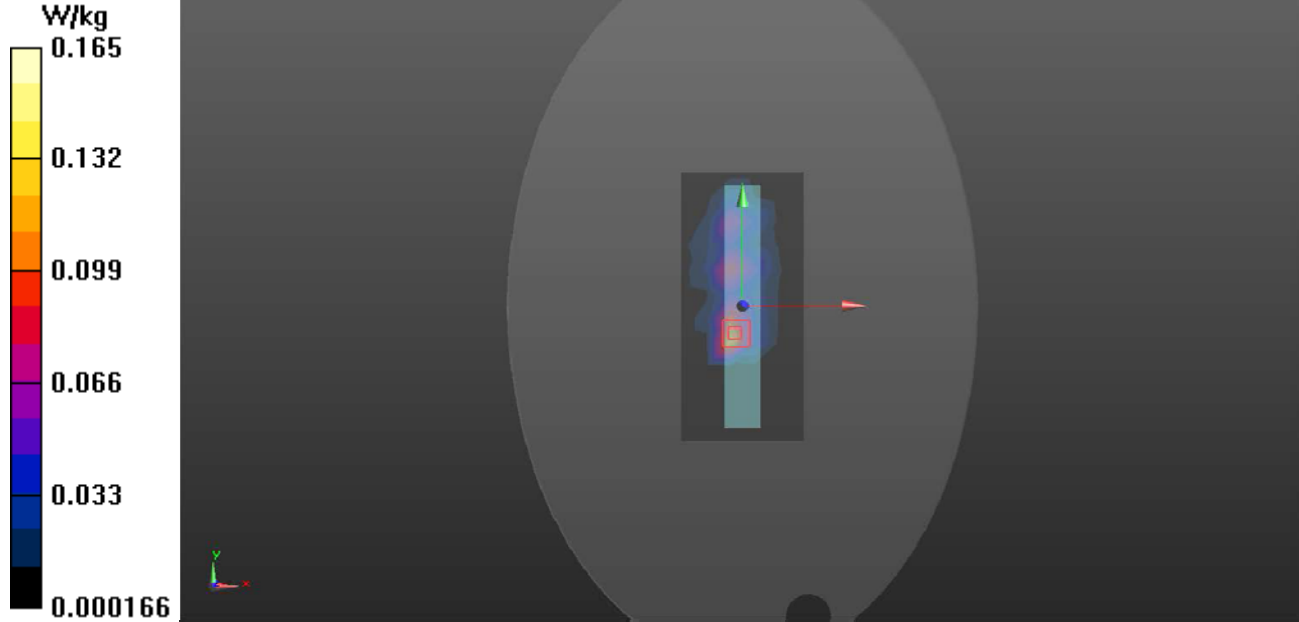
Communication System: 802.11b ; Frequency: 2437 MHz;Duty Cycle: 1:1062
Medium: H2450 Medium parameters used: f = 2437 MHz; $\sigma = 1.79 \text{ S/m}$; $\epsilon_r = 40.10$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature : 21.0 °C; Liquid Temperature : 20.8 °C

DASY5 Configuration:
- Probe: EX3DV4 - SN3970;Calibrated: 2025/6/5;
- Electronics: DAE4 Sn1418; Calibrated: 2025/6/5
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Left-ANT Main/Area Scan (6x12x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.124 W/kg

Left-ANT Main/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.401 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.323 W/kg
SAR(1 g) = 0.165 W/kg; SAR(10 g) = 0.084 W/kg
Smallest distance from peaks to all points 3 dB below = 10.4 mm
Ratio of SAR at M2 to SAR at M1 = 46.7%
Maximum value of SAR (measured) = 0.165 W/kg



5.2GWIFI

DUT: CE-TP-024-0001

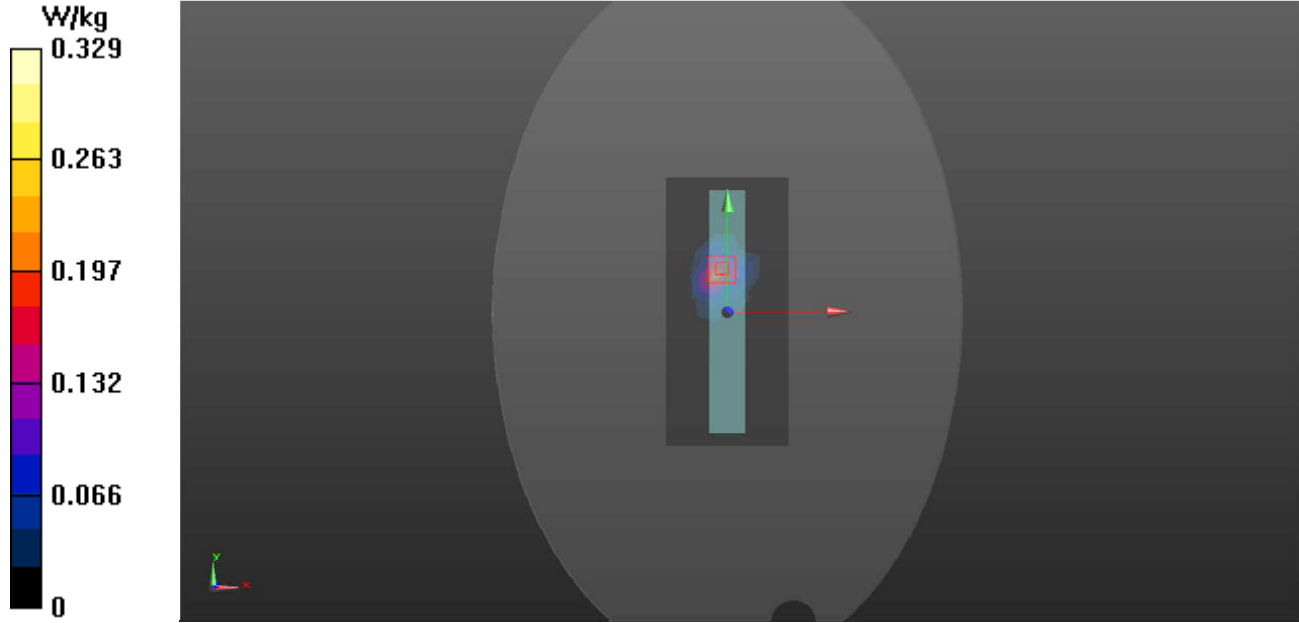
Communication System: 802.11a ; Frequency: 5200 MHz;Duty Cycle: 1:1.3676
Medium: H5G Medium parameters used: f = 5200 MHz; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 36.85$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature : 21.3 °C; Liquid Temperature : 21.1 °C

DASY5 Configuration:
- Probe: EX3DV4 - SN3970;Calibrated: 2025/6/5;
- Electronics: DAE4 Sn1418; Calibrated: 2025/6/5
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Left-ANT Main/Area Scan (6x12x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.223 W/kg

Left-ANT Main/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 2.906 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.974 W/kg
SAR(1 g) = 0.368 W/kg; SAR(10 g) = 0.127 W/kg
Smallest distance from peaks to all points 3 dB below = 10 mm
Ratio of SAR at M2 to SAR at M1 = 16%
Maximum value of SAR (measured) = 0.329 W/kg



5.3GWIFI

DUT: CE-TP-024-0001

Communication System: 802.11a ; Frequency: 5280 MHz;Duty Cycle: 1:1.3749
Medium: H5G Medium parameters used: f = 5280 MHz; $\sigma = 4.75 \text{ S/m}$; $\epsilon_r = 36.90$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature : 21.3 °C; Liquid Temperature : 21.1 °C

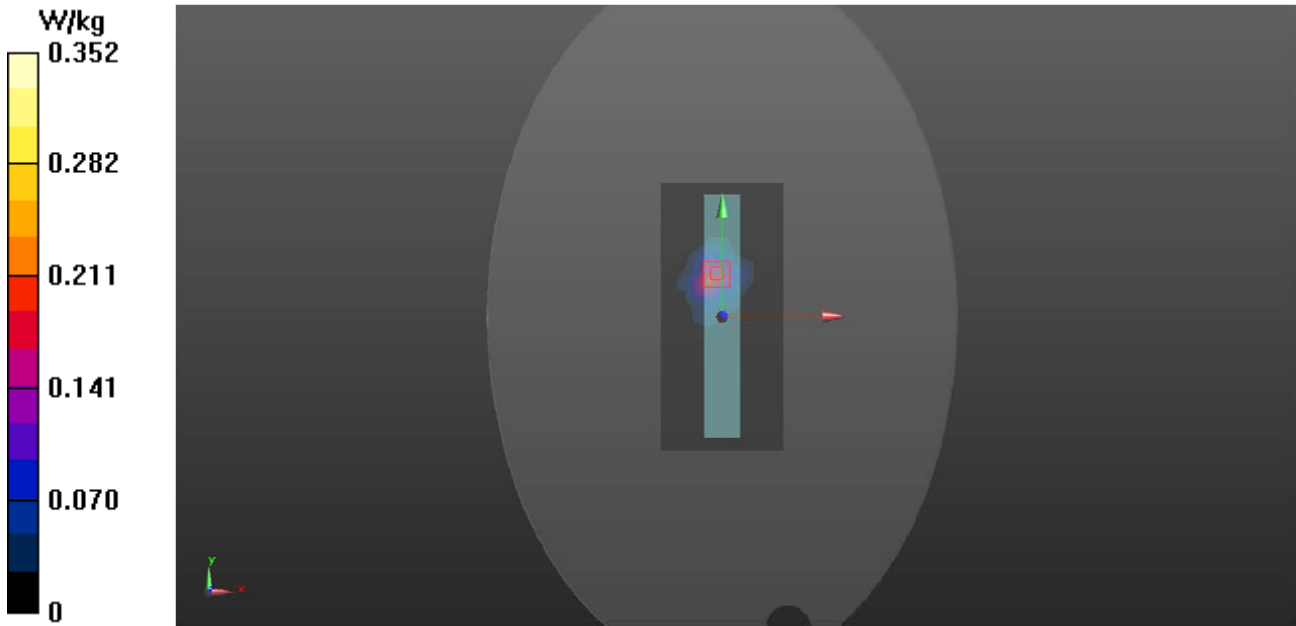
DASY5 Configuration:
- Probe: EX3DV4 - SN3970;Calibrated: 2025/6/5;
- Electronics: DAE4 Sn1418; Calibrated: 2025/6/5
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Left-ANT Main/Area Scan (6x12x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.227 W/kg

Left-ANT Main/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.879 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 1.05 W/kg
SAR(1 g) = 0.384 W/kg; SAR(10 g) = 0.132 W/kg
Smallest distance from peaks to all points 3 dB below = 9.8 mm
Ratio of SAR at M2 to SAR at M1 = 15.6%
Maximum value of SAR (measured) = 0.352 W/kg



5.6GWIFI

DUT: CE-TP-024-0001

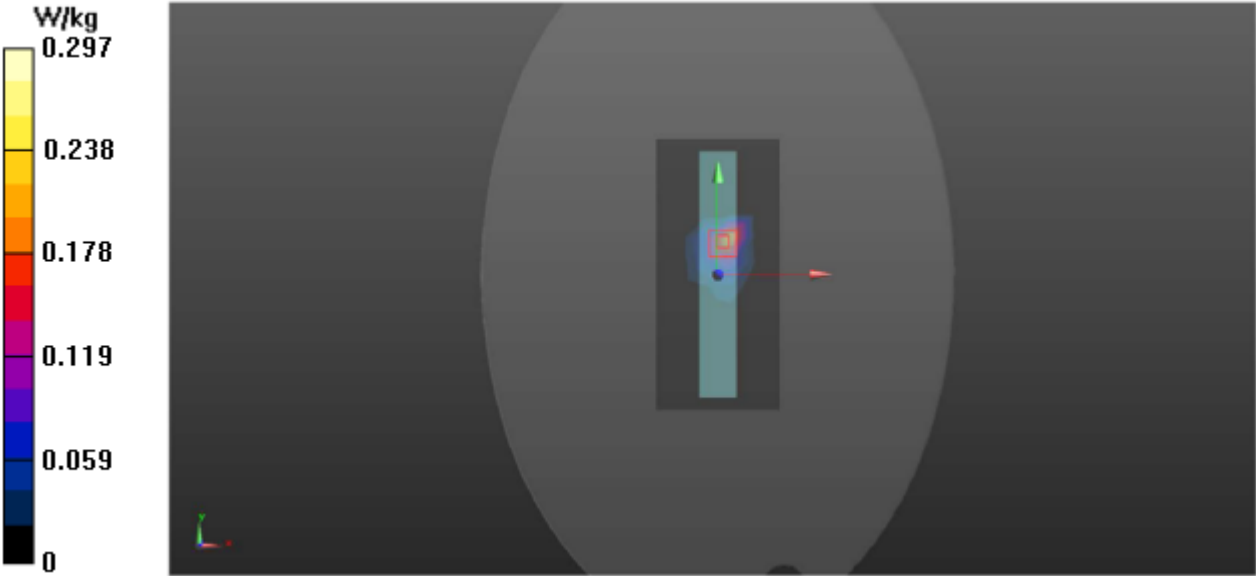
Communication System: 802.11a ; Frequency: 5580 MHz;Duty Cycle: 1:1.3749
Medium: H5G Medium parameters used: f = 5580 MHz; $\sigma = 5.15 \text{ S/m}$; $\epsilon_r = 36.16$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature : 21.3 °C; Liquid Temperature : 21.1 °C

DASY5 Configuration:
- Probe: EX3DV4 - SN3970;Calibrated: 2025/6/5;
- Electronics: DAE4 Sn1418; Calibrated: 2025/6/5
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Left-ANT Main/Area Scan (6x12x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.191 W/kg

Left-ANT Main/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 3.935 V/m; Power Drift = -0.17 dB
Peak SAR (extrapolated) = 0.922 W/kg
SAR(1 g) = 0.293 W/kg; SAR(10 g) = 0.094 W/kg
Smallest distance from peaks to all points 3 dB below = 9.8 mm
Ratio of SAR at M2 to SAR at M1 = 12.3%
Maximum value of SAR (measured) = 0.297 W/kg



5.8GWIFI

DUT: CE-TP-024-0001

Communication System: 802.11a ; Frequency: 5785 MHz;Duty Cycle: 1:1.3749

Medium: H5G Medium parameters used: f = 5785 MHz; $\sigma = 5.25 \text{ S/m}$; $\epsilon_r = 35.58$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : 21.2 °C; Liquid Temperature : 21.0 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3970;Calibrated: 2025/6/5;
- Electronics: DAE4 Sn1418; Calibrated: 2025/6/5
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Left-ANT Main/Area Scan (6x12x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.159 W/kg

Left-ANT Main/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.360 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.773 W/kg

SAR(1 g) = 0.276 W/kg; SAR(10 g) = 0.086 W/kg

Smallest distance from peaks to all points 3 dB below = 9.5 mm

Ratio of SAR at M2 to SAR at M1 = 12.1%

Maximum value of SAR (measured) = 0.261 W/kg

