

Meas.1 Body Plane with Right Edge 0mm on 78 Channel in Bluetooth mode with Ant0

Date: 2025.06.11

Communication System Band: BT; Frequency: 2480 MHz; Duty Cycle: 1:1.307

Medium parameters used (interpolated): $f = 2480$ MHz; $\sigma = 1.831$ S/m; $\epsilon_r = 39.434$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

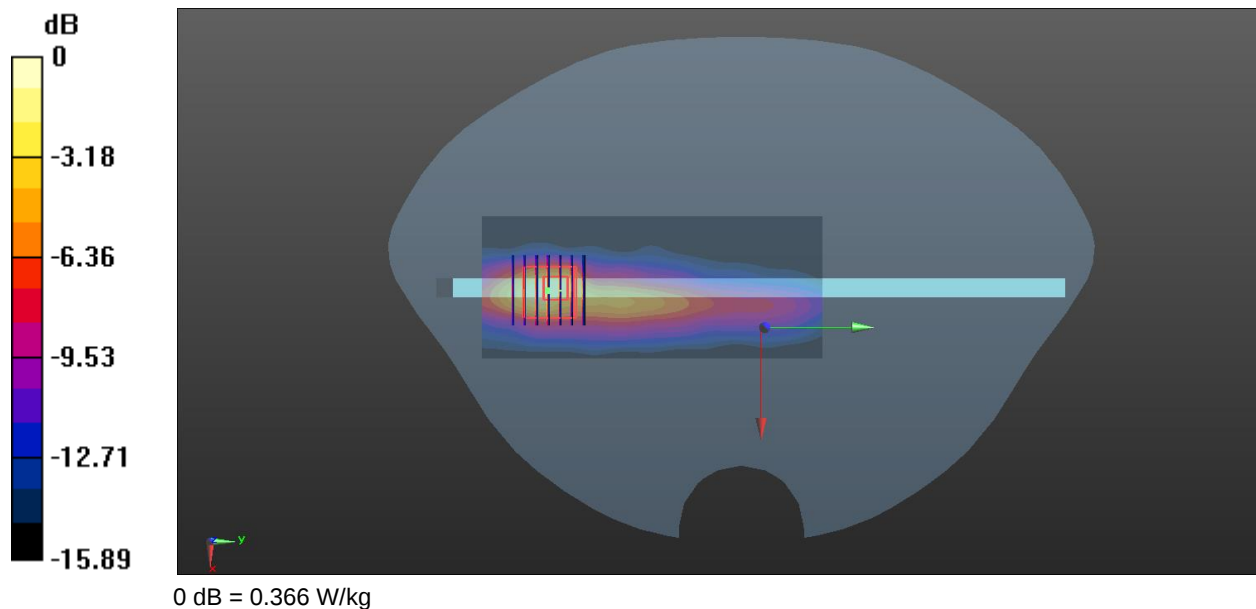
Ambient Temperature: 22.4°C Liquid Temperature: 21.5°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7510; ConvF(7.75, 7.75, 7.75); Calibrated: 2024.06.25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1710; Calibrated: 2025.01.20
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch78/Area Scan (51x121x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.299 W/kg

Ch78/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.136 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.906 W/kg
SAR(1 g) = 0.282 W/kg; SAR(10 g) = 0.107 W/kg
Smallest distance from peaks to all points 3 dB below = 5.8 mm
Ratio of SAR at M2 to SAR at M1 = 48.9%
Maximum value of SAR (measured) = 0.366 W/kg



Meas.2 Body Plane with Left Edge 0mm on 6 Channel in IEEE802.11b mode with Ant.1

Date: 2025.06.11

Communication System Band: 2.4G; Frequency: 2437 MHz; Duty Cycle: 1:1.053

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.778$ S/m; $\epsilon_r = 39.726$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient Temperature: 22.4°C Liquid Temperature: 21.5°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7510; ConvF(7.75, 7.75, 7.75); Calibrated: 2024.06.25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1710; Calibrated: 2025.01.20
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch6/Area Scan (51x121x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.38 W/kg

Ch6/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.60 V/m; Power Drift = -0.08 dB

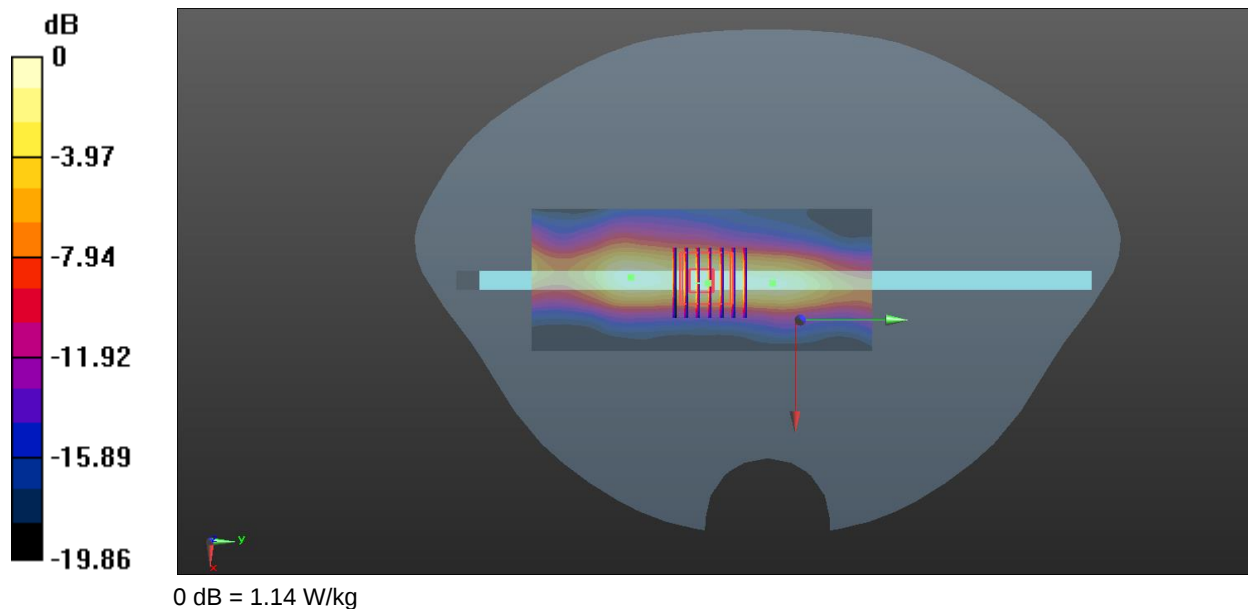
Peak SAR (extrapolated) = 2.24 W/kg

SAR(1 g) = 0.951 W/kg; SAR(10 g) = 0.399 W/kg

Smallest distance from peaks to all points 3 dB below = 7.3 mm

Ratio of SAR at M2 to SAR at M1 = 46.6%

Maximum value of SAR (measured) = 1.14 W/kg



Meas.3 Body Plane with Left Edge 0mm on 64 Channel in IEEE802.11a mode with Ant.1

Date: 2025.06.11

Communication System Band: 5.3G; Frequency: 5320 MHz; Duty Cycle: 1:1.053

Medium parameters used (interpolated): $f = 5320$ MHz; $\sigma = 4.844$ S/m; $\epsilon_r = 35.089$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient Temperature: 22.4°C Liquid Temperature: 21.5°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7510; ConvF(5.5, 5.5, 5.5); Calibrated: 2024.06.25
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1710; Calibrated: 2025.01.20
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch64/Area Scan (61x151x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.792 W/kg

Ch64/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.561 V/m; Power Drift = 0.01 dB

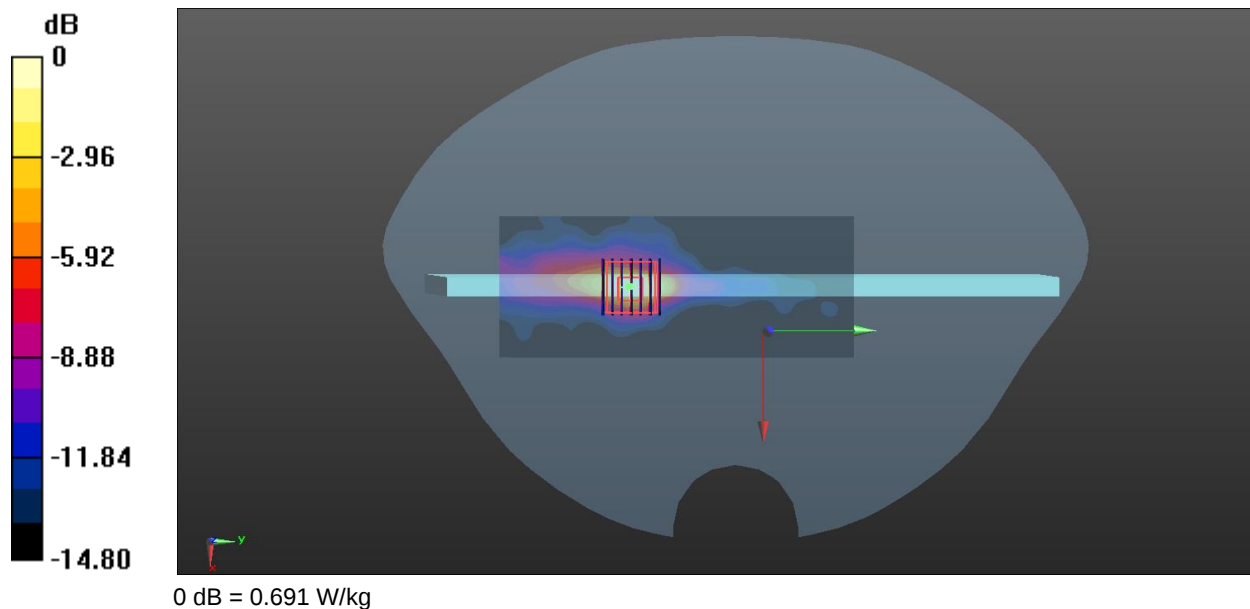
Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.346 W/kg; SAR(10 g) = 0.121 W/kg

Smallest distance from peaks to all points 3 dB below = 5.4 mm

Ratio of SAR at M2 to SAR at M1 = 53.9%

Maximum value of SAR (measured) = 0.691 W/kg



Meas.4 Body Plane with Left Edge 0mm on 140 Channel in IEEE802.11a mode with Ant.1

Date: 2025.06.12

Communication System Band: 5.6G; Frequency: 5700 MHz;Duty Cycle: 1:1.053

Medium parameters used: $f = 5700$ MHz; $\sigma = 5.216$ S/m; $\epsilon_r = 33.949$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient Temperature:22.2°C Liquid Temperature:21.3°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7510; ConvF(5, 5, 5); Calibrated: 2024.06.25
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1710; Calibrated: 2025.01.20
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch140/Area Scan (61x151x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.29 W/kg

Ch140/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.376 V/m; Power Drift = 0.02dB

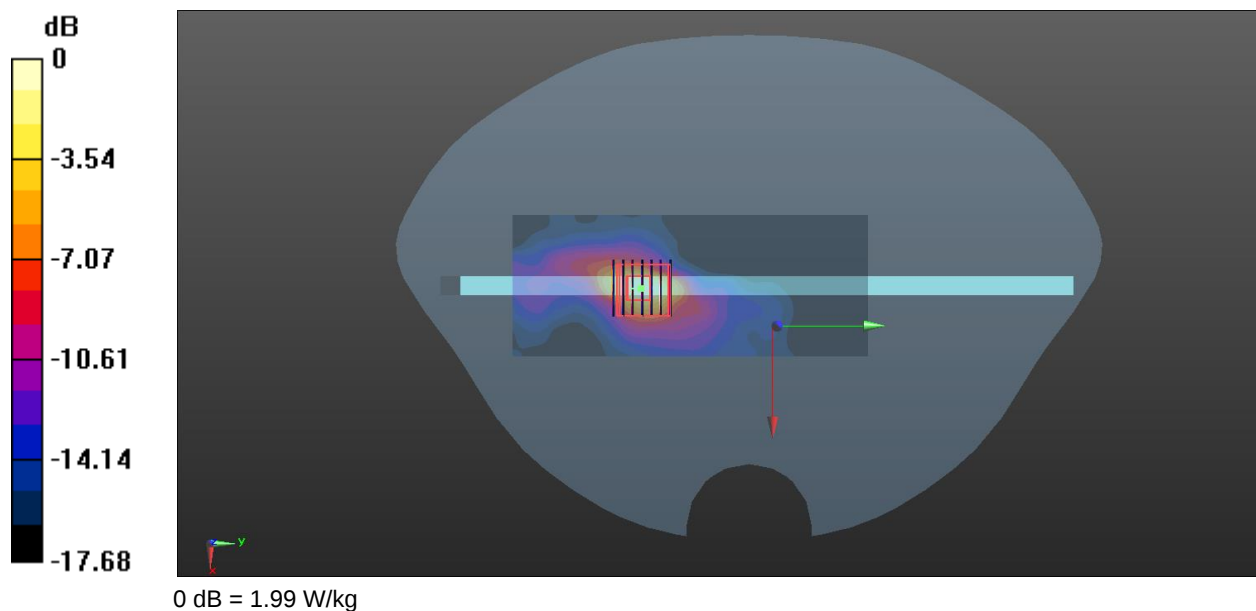
Peak SAR (extrapolated) = 4.73 W/kg

SAR(1 g) = 0.935 W/kg; SAR(10 g) = 0.308 W/kg

Smallest distance from peaks to all points 3 dB below = 5.4 mm

Ratio of SAR at M2 to SAR at M1 = 50.5%

Maximum value of SAR (measured) = 1.99 W/kg



Meas.5 Body Plane with Left Edge 0mm on 157 Channel in IEEE802.11a mode with Ant.0

Date: 2025.06.12

Communication System Band: 5.8G; Frequency: 5785 MHz; Duty Cycle: 1:1.053

Medium parameters used (interpolated): $f = 5785$ MHz; $\sigma = 5.241$ S/m; $\epsilon_r = 35.058$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient Temperature: 22.2°C Liquid Temperature: 21.3°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7510; ConvF(5.04, 5.04, 5.04); Calibrated: 2024.06.25
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1710; Calibrated: 2025.01.20
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch157/Area Scan (61x151x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.04 W/kg

Ch157/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.541 V/m; Power Drift = 0.04 dB

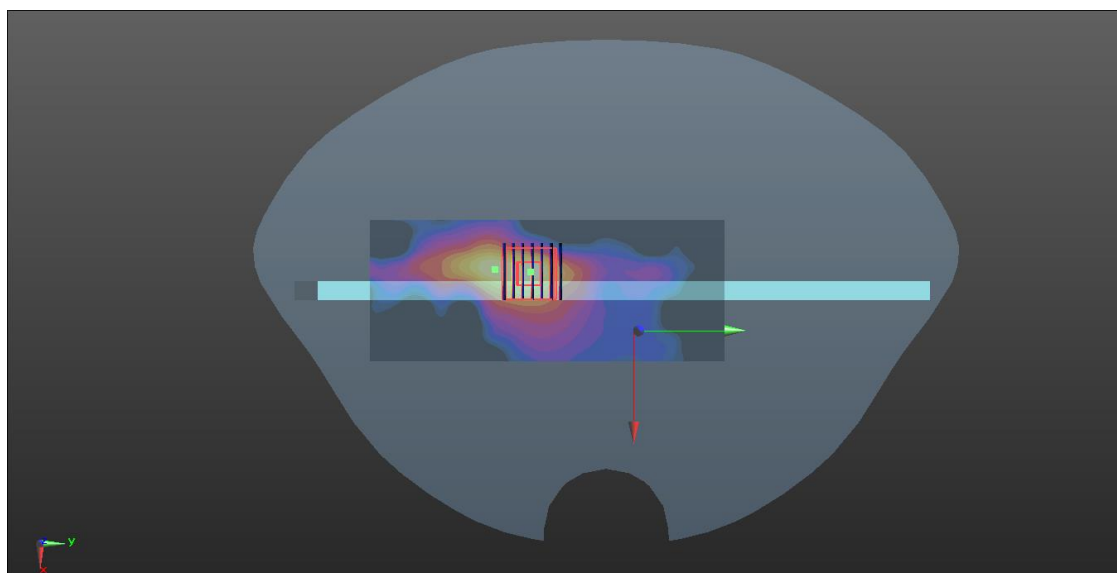
Peak SAR (extrapolated) = 5.29 W/kg

SAR(1 g) = 0.836 W/kg; SAR(10 g) = 0.240 W/kg

Smallest distance from peaks to all points 3 dB below = 4.8 mm

Ratio of SAR at M2 to SAR at M1 = 45.4%

Maximum value of SAR (measured) = 1.94 W/kg



0 dB = 1.94 W/kg

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