

Meas.1 Body Plane with Left Edge 0mm on 78 Channel in Bluetooth mode with Ant.1

Date: 2025.10.07

Communication System Band: Bluetooth; Frequency: 2480 MHz; Duty Cycle: 1:1.305

Medium parameters used (interpolated): $f = 2480$ MHz; $\sigma = 1.831$ S/m; $\epsilon_r = 39.322$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient Temperature: 22.5°C Liquid Temperature: 21.4°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7664; ConvF(7.8, 7.8, 7.8); Calibrated: 2025.06.30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn878; Calibrated: 2025.03.05
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch78/Area Scan (51x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0319 W/kg

Ch78/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.017 V/m; Power Drift = 0.08 dB

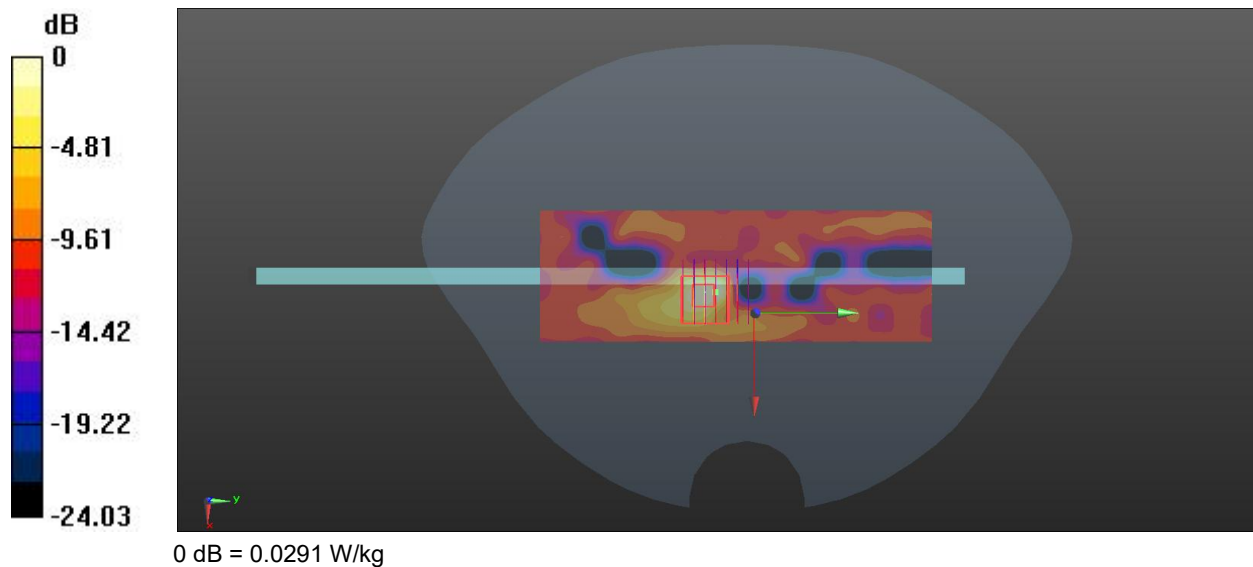
Peak SAR (extrapolated) = 0.0690 W/kg

SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.00729 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 37.7%

Maximum value of SAR (measured) = 0.0291 W/kg



Meas.2 Body Plane with Left Edge 0mm on 6 Channel in IEEE802.11n40 mode with Ant.2

Date: 2025.10.07

Communication System Band: WLAN(n40); Frequency: 2437 MHz; Duty Cycle: 1:1.043

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.778$ S/m; $\epsilon_r = 39.576$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient Temperature: 22.5°C Liquid Temperature: 21.4°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7664; ConvF(7.8, 7.8, 7.8); Calibrated: 2025.06.30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn878; Calibrated: 2025.03.05
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch6/Area Scan (51x131x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.226 W/kg

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

Reference Value = 7.527 V/m; Power Drift = -0.14 dB

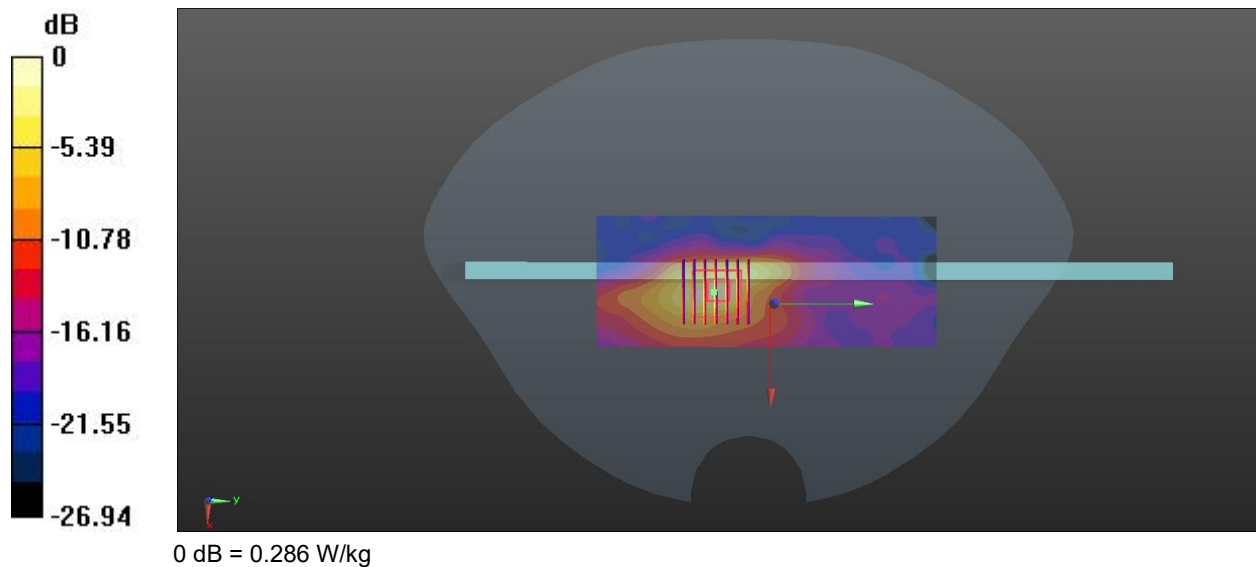
Peak SAR (extrapolated) = 0.714 W/kg

SAR(1 g) = 0.231 W/kg; SAR(10 g) = 0.083 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 42.4%

Maximum value of SAR (measured) = 0.286 W/kg



Meas.3 Body Plane with Left Edge 0mm on 54 Channel in IEEE802.11n40 mode with Ant.2

Date: 2025.10.08

Communication System Band: WLAN(n40); Frequency: 5270 MHz; Duty Cycle: 1:1.043

Medium parameters used (interpolated): $f = 5270$ MHz; $\sigma = 4.786$ S/m; $\epsilon_r = 35.193$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient Temperature: 22.7°C Liquid Temperature: 21.5°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7664; ConvF(5.42, 5.42, 5.42); Calibrated: 2025.06.30;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn878; Calibrated: 2025.03.05
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch54/Area Scan (71x161x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.40 W/kg

Ch54/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 11.30 V/m; Power Drift = -0.08 dB

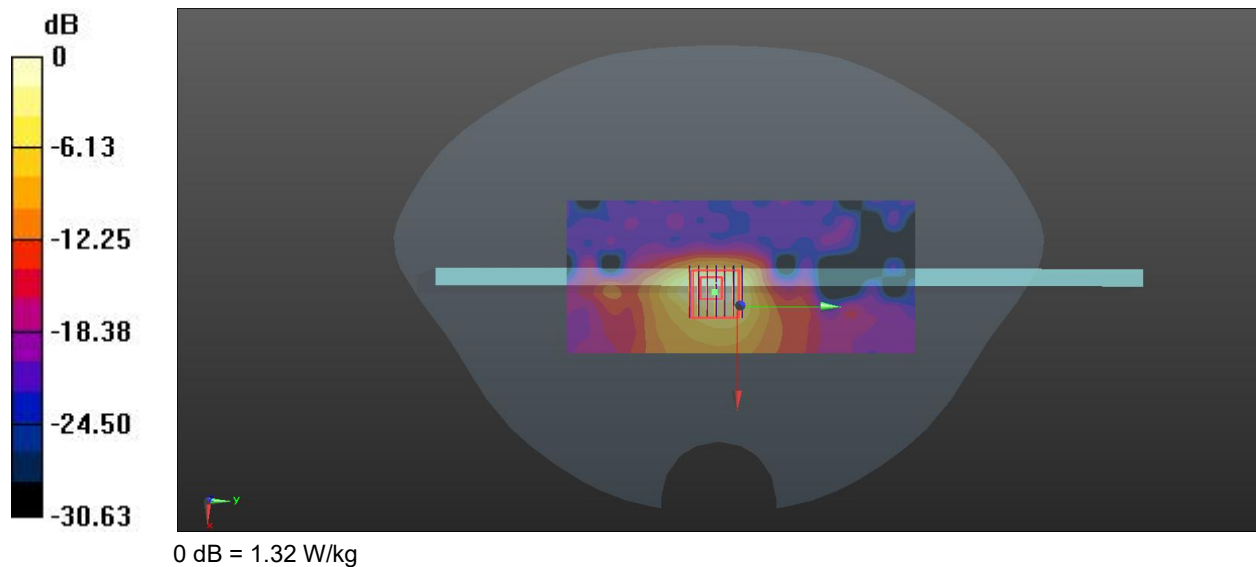
Peak SAR (extrapolated) = 2.83 W/kg

SAR(1 g) = 0.673 W/kg; SAR(10 g) = 0.221 W/kg

Smallest distance from peaks to all points 3 dB below = 5.6 mm

Ratio of SAR at M2 to SAR at M1 = 52.8%

Maximum value of SAR (measured) = 1.32 W/kg



Meas.4 Body Plane with Left Edge 0mm on 122 Channel in IEEE802.11ac80 mode with Ant.2

Date: 2025.10.09

Communication System Band: WLAN(ac80); Frequency: 5610 MHz; Duty Cycle: 1:1.027

Medium parameters used (interpolated): $f = 5610$ MHz; $\sigma = 5.068$ S/m; $\epsilon_r = 35.136$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient Temperature: 22.1°C Liquid Temperature: 21.3°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7664; ConvF(4.93, 4.93, 4.93); Calibrated: 2025.06.30;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn878; Calibrated: 2025.03.05
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch122/Area Scan (71x161x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

Ch122/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 9.378 V/m; Power Drift = 0.05 dB

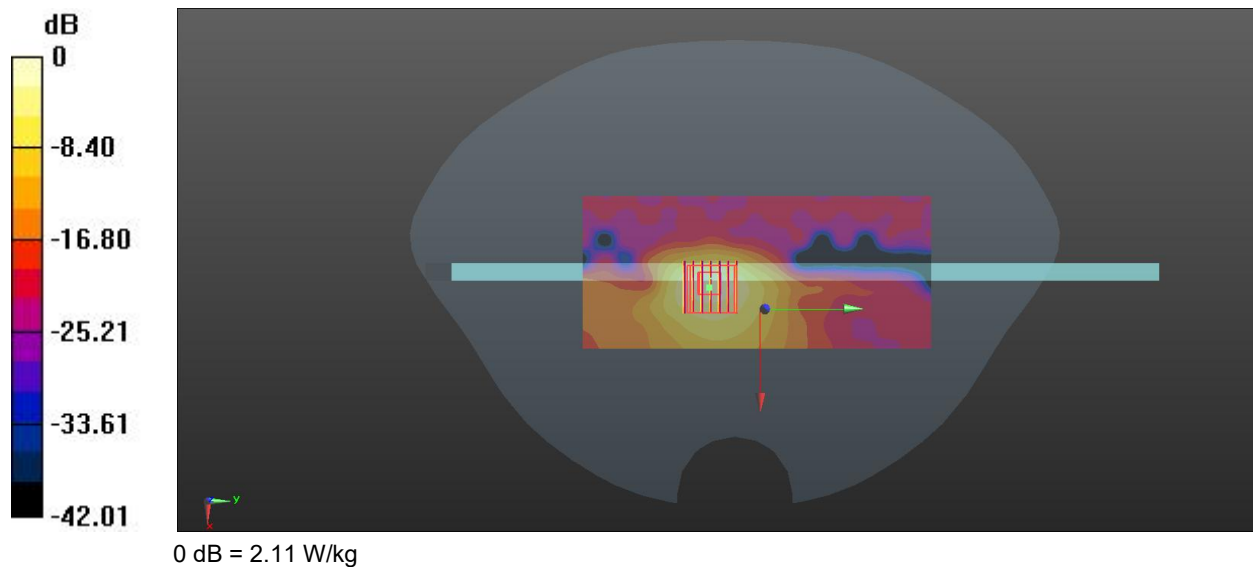
Peak SAR (extrapolated) = 4.61 W/kg

SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.366 W/kg

Smallest distance from peaks to all points 3 dB below = 6.4 mm

Ratio of SAR at M2 to SAR at M1 = 51.5%

Maximum value of SAR (measured) = 2.11 W/kg



Meas.5 Body Plane with Left Edge 0mm on 155 Channel in IEEE802.11ac80 mode with Ant.2

Date: 2025.10.10

Communication System Band: WLAN(ac80); Frequency: 5775 MHz; Duty Cycle: 1:1.027

Medium parameters used (interpolated): $f = 5775$ MHz; $\sigma = 5.228$ S/m; $\epsilon_r = 35.367$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient Temperature: 22.6°C Liquid Temperature: 21.8°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7664; ConvF(5.01, 5.01, 5.01); Calibrated: 2025.06.30;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn878; Calibrated: 2025.03.05
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1576
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch155/Area Scan (71x161x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

Ch155/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.659 V/m; Power Drift = 0.10 dB

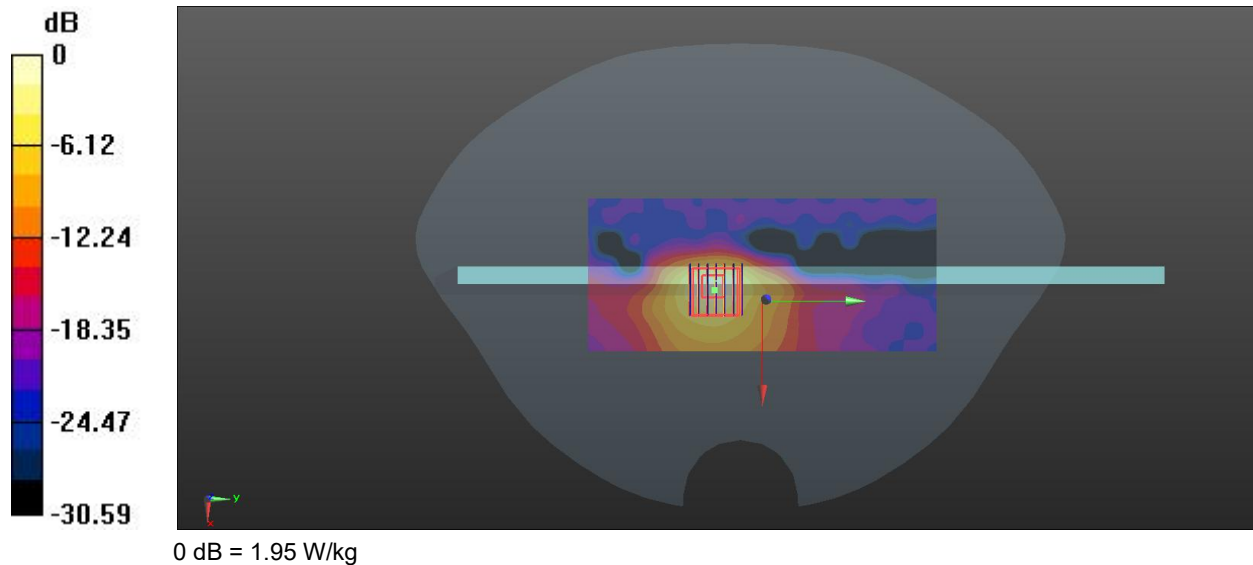
Peak SAR (extrapolated) = 4.45 W/kg

SAR(1 g) = 1 W/kg; SAR(10 g) = 0.325 W/kg

Smallest distance from peaks to all points 3 dB below = 6.4 mm

Ratio of SAR at M2 to SAR at M1 = 49.8%

Maximum value of SAR (measured) = 1.95 W/kg



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