

SAR Plots

Plot: 1# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2437 MHz; Duty Cycle: 1:1.004

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.793$ S/m; $\epsilon_r = 38.459$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2437 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 802.11b Mid/Area Scan (11x15x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.186 W/kg

Body Back/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.104 V/m; Power Drift = 0.01 dB

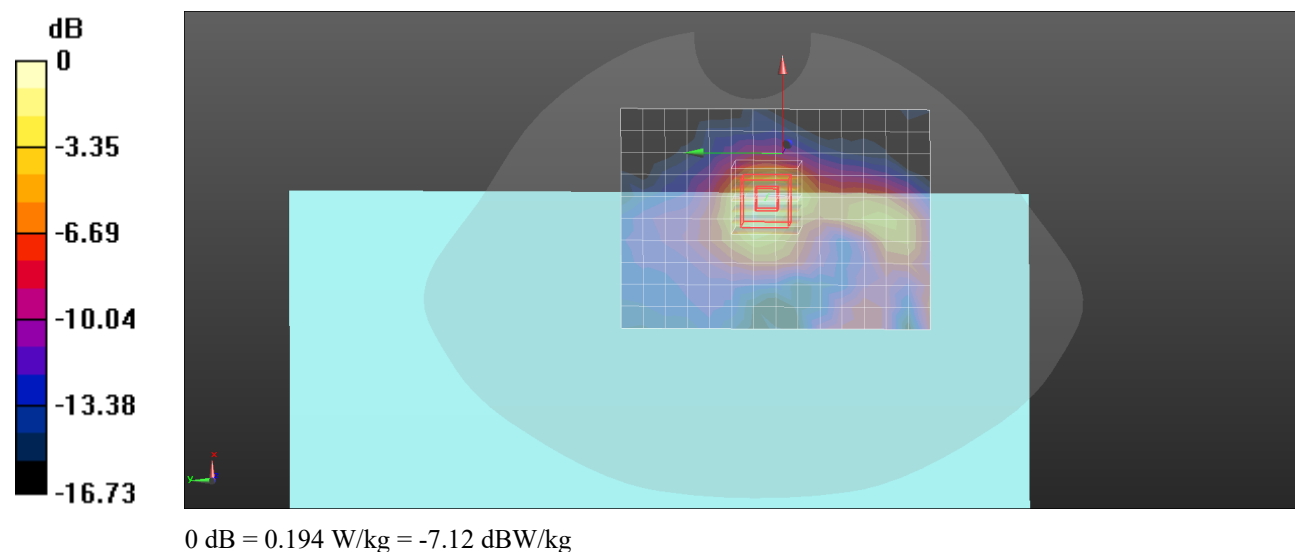
Peak SAR (extrapolated) = 0.239 W/kg

SAR(1 g) = 0.120 W/kg; SAR(10 g) = 0.059 W/kg

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 50.1%

Maximum value of SAR (measured) = 0.194 W/kg



Plot: 2# (Date 2026/05/07)**DUT: Laptop; Type: U8; Serial: 3JKA-1**

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2412 MHz; Duty Cycle: 1:1.004

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.772$ S/m; $\epsilon_r = 38.79$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2412 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 802.11b Low/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.257 W/kg

Body Bottom/WLAN 802.11b Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.305 V/m; Power Drift = 0.03 dB

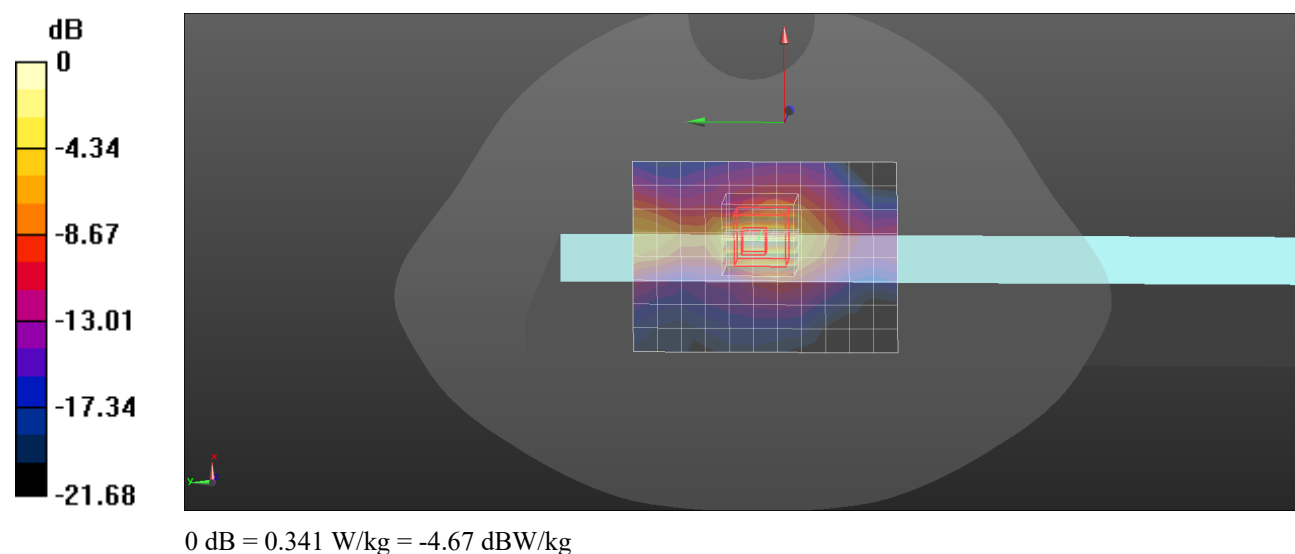
Peak SAR (extrapolated) = 0.476 W/kg

SAR(1 g) = 0.174 W/kg; SAR(10 g) = 0.069 W/kg

Smallest distance from peaks to all points 3 dB below = 5.8 mm

Ratio of SAR at M2 to SAR at M1 = 39.8%

Maximum value of SAR (measured) = 0.341 W/kg



Plot: 3# (Date 2026/05/07)**DUT: Laptop; Type: U8; Serial: 3JKA-1**

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2437 MHz;Duty Cycle: 1:1.004

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.793$ S/m; $\epsilon_r = 38.459$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2437 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 802.11b Mid/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.194 W/kg

Body Bottom/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.252 V/m; Power Drift = -0.08 dB

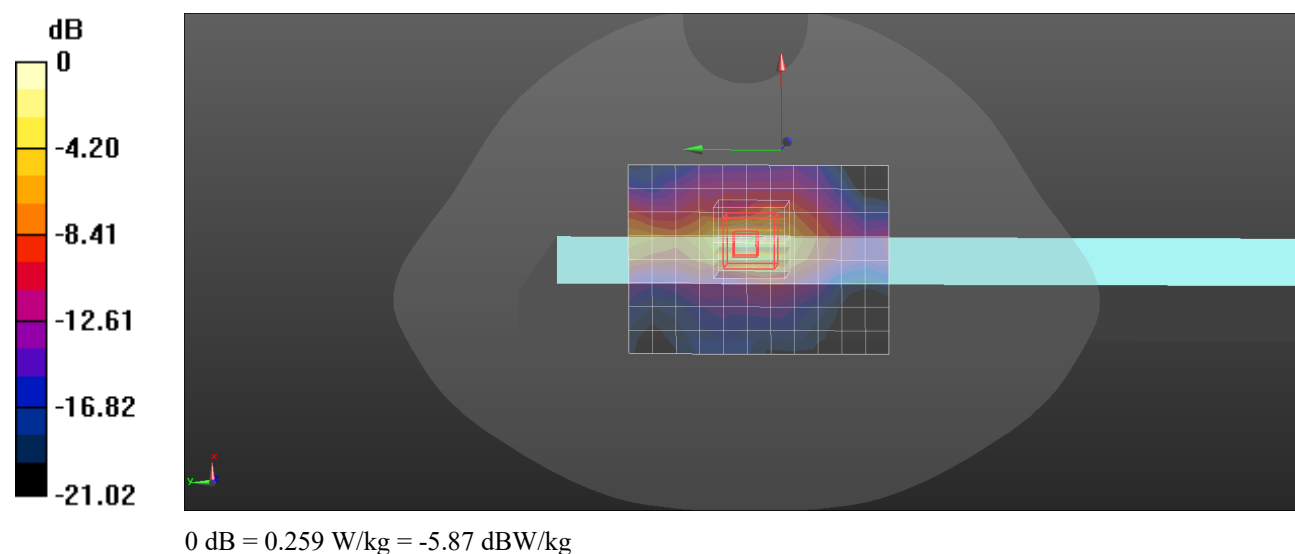
Peak SAR (extrapolated) = 0.349 W/kg

SAR(1 g) = 0.133 W/kg; SAR(10 g) = 0.052 W/kg

Smallest distance from peaks to all points 3 dB below = 5.8 mm

Ratio of SAR at M2 to SAR at M1 = 40.8%

Maximum value of SAR (measured) = 0.259 W/kg



Plot: 4# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2462 MHz;Duty Cycle: 1:1.004

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.815$ S/m; $\epsilon_r = 38.128$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2462 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 802.11b High/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.188 W/kg

Body Bottom/WLAN 802.11b High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.308 V/m; Power Drift = -0.08 dB

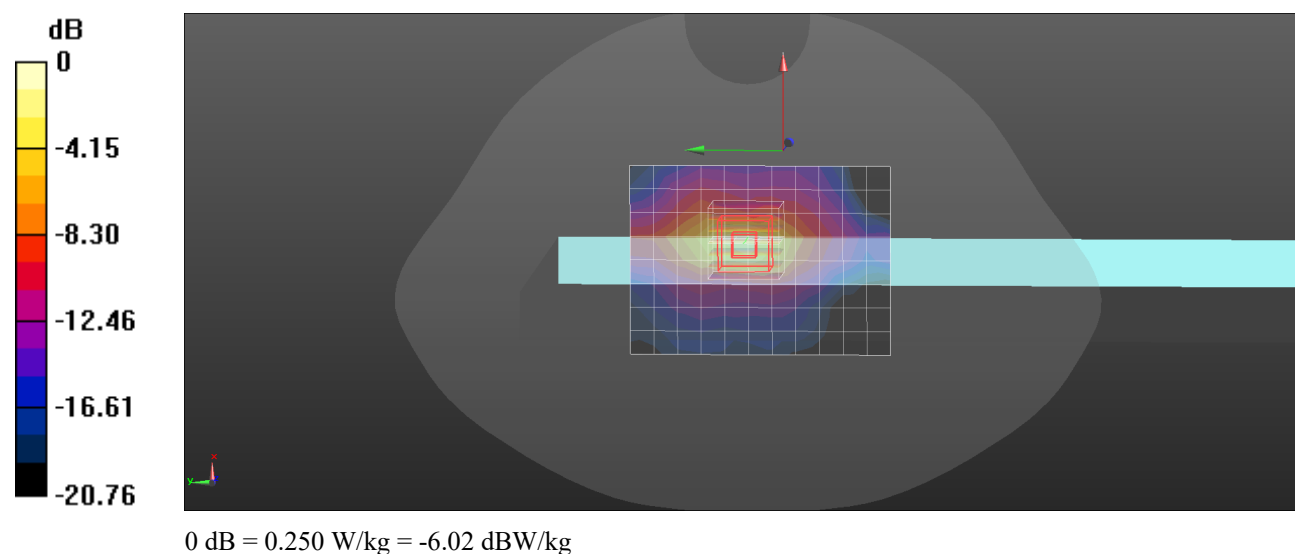
Peak SAR (extrapolated) = 0.327 W/kg

SAR(1 g) = 0.133 W/kg; SAR(10 g) = 0.052 W/kg

Smallest distance from peaks to all points 3 dB below = 6 mm

Ratio of SAR at M2 to SAR at M1 = 43.1%

Maximum value of SAR (measured) = 0.250 W/kg



Plot: 5# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2412 MHz; Duty Cycle: 1:1.004

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.772$ S/m; $\epsilon_r = 38.79$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2412 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 802.11b Low/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.56 W/kg

Limb Front/WLAN 802.11b Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.816 V/m; Power Drift = 0.11 dB

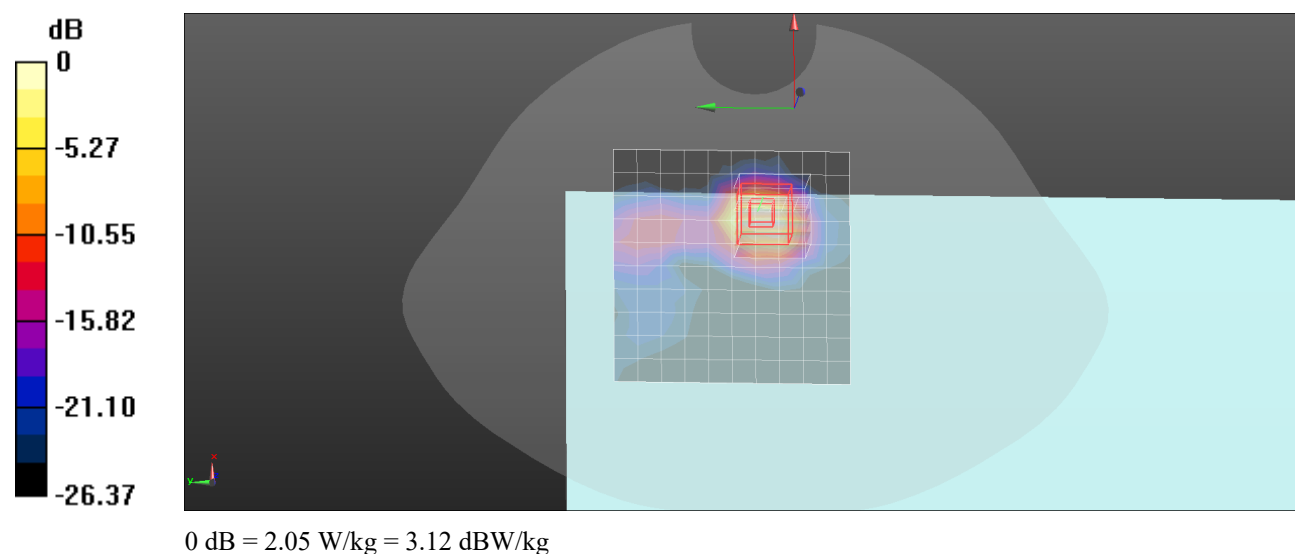
Peak SAR (extrapolated) = 2.80 W/kg

SAR(1 g) = 0.932 W/kg; SAR(10 g) = 0.352 W/kg

Smallest distance from peaks to all points 3 dB below = 5.1 mm

Ratio of SAR at M2 to SAR at M1 = 35.7%

Maximum value of SAR (measured) = 2.05 W/kg



Plot: 6# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2437 MHz; Duty Cycle: 1:1.004

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.793$ S/m; $\epsilon_r = 38.459$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2437 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 802.11b Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.53 W/kg

Limb Front/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.213 V/m; Power Drift = -0.19 dB

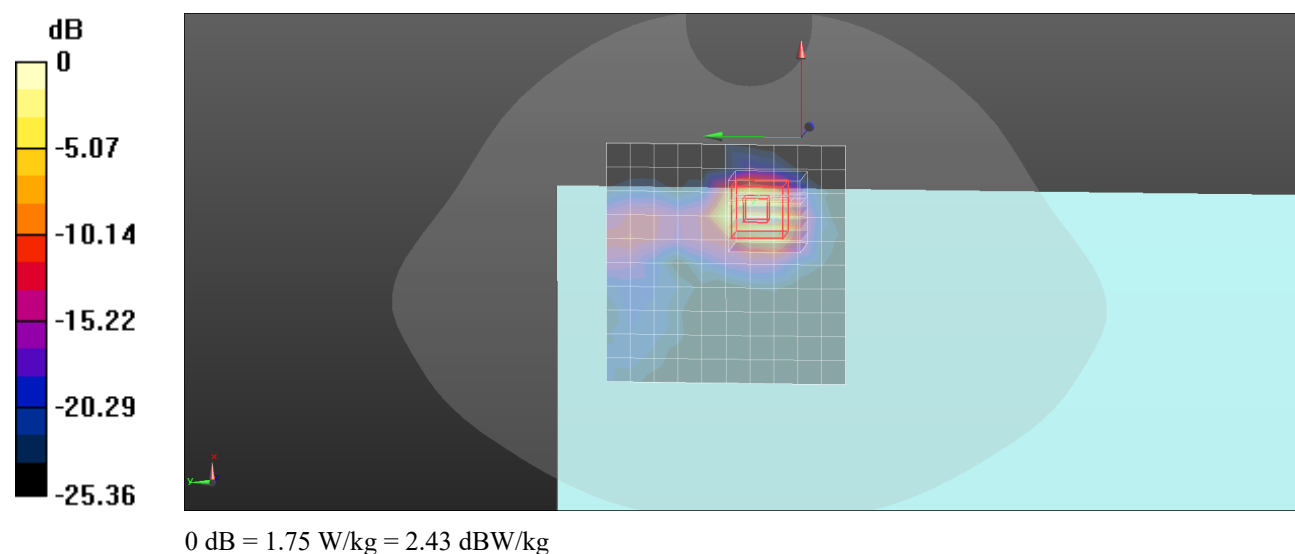
Peak SAR (extrapolated) = 2.65 W/kg

SAR(1 g) = 0.911 W/kg; SAR(10 g) = 0.331 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 40.2%

Maximum value of SAR (measured) = 1.75 W/kg



Plot: 7# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2462 MHz; Duty Cycle: 1:1.004

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.815$ S/m; $\epsilon_r = 38.128$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2462 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 802.11b High/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.64 W/kg

Limb Front/WLAN 802.11b High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.076 V/m; Power Drift = 0.10 dB

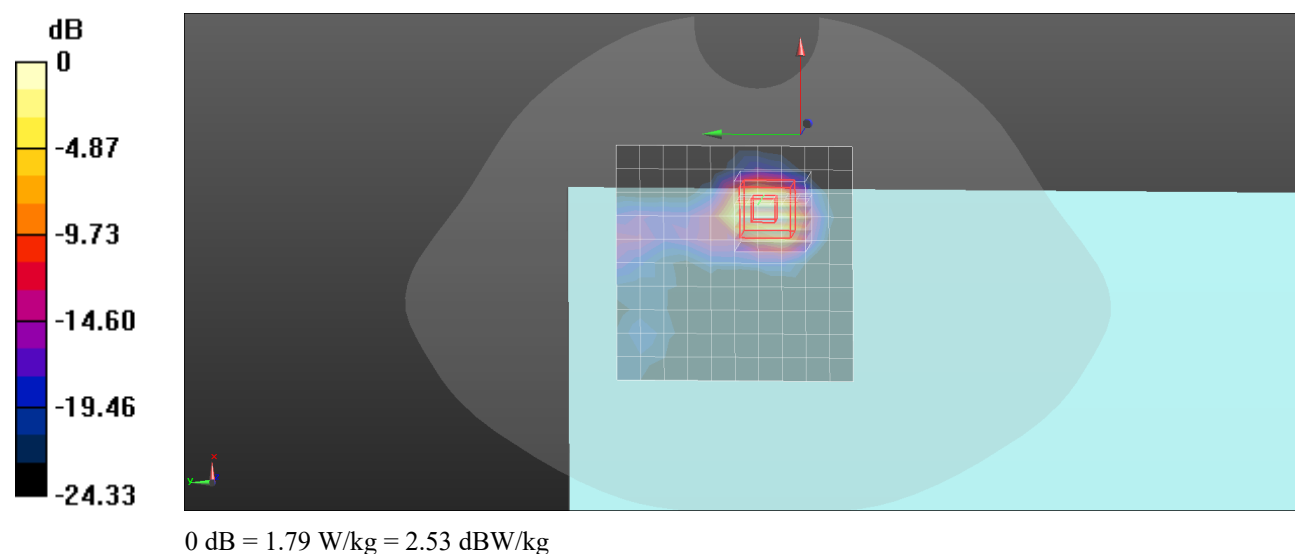
Peak SAR (extrapolated) = 2.77 W/kg

SAR(1 g) = 0.962 W/kg; SAR(10 g) = 0.353 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 39.7%

Maximum value of SAR (measured) = 1.79 W/kg



Plot: 8# (Date 2026/05/08)**DUT: Laptop; Type: U8; Serial: 3JKA-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.597$ S/m; $\epsilon_r = 37.091$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5200 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.2G 802.11a Mid/Area Scan (11x15x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.534 W/kg

Body Back/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.135 V/m; Power Drift = 0.13 dB

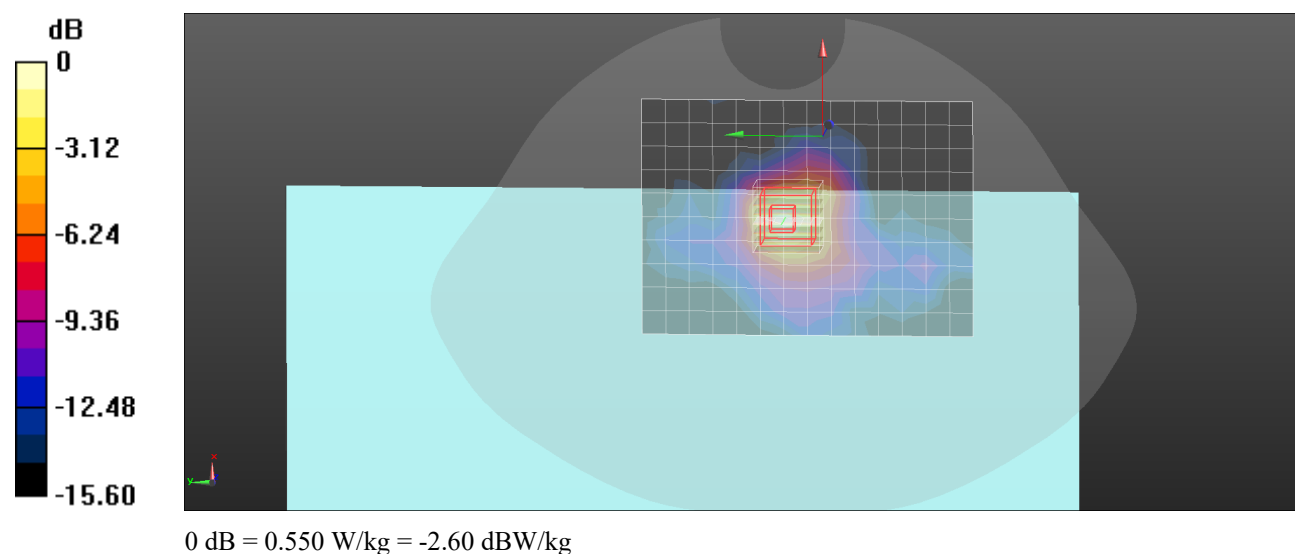
Peak SAR (extrapolated) = 0.828 W/kg

SAR(1 g) = 0.259 W/kg; SAR(10 g) = 0.102 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 58.5%

Maximum value of SAR (measured) = 0.550 W/kg



Plot: 9# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5180 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5180$ MHz; $\sigma = 4.584$ S/m; $\epsilon_r = 37.109$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5180 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.2G 802.11a Low/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.836 W/kg

Body Bottom/WLAN 5.2G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.371 V/m; Power Drift = 0.08 dB

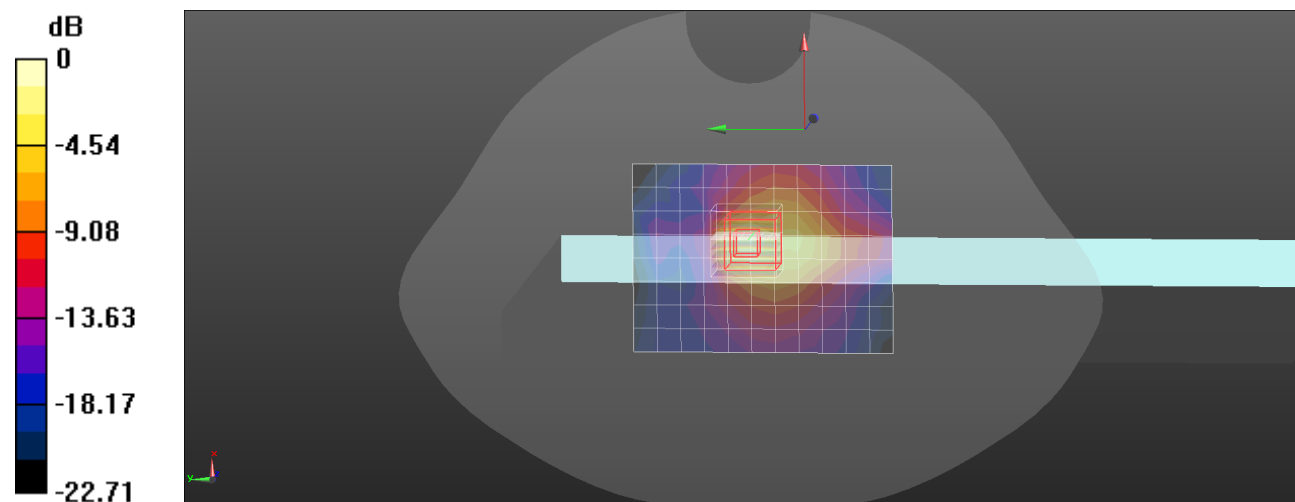
Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.462 W/kg; SAR(10 g) = 0.140 W/kg

Smallest distance from peaks to all points 3 dB below = 6.6 mm

Ratio of SAR at M2 to SAR at M1 = 57.2%

Maximum value of SAR (measured) = 1.05 W/kg



0 dB = 1.05 W/kg = 0.21 dBW/kg

Plot: 10# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.597$ S/m; $\epsilon_r = 37.091$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5200 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.2G 802.11a Mid/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.832 W/kg

Body Bottom/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.343 V/m; Power Drift = -0.18 dB

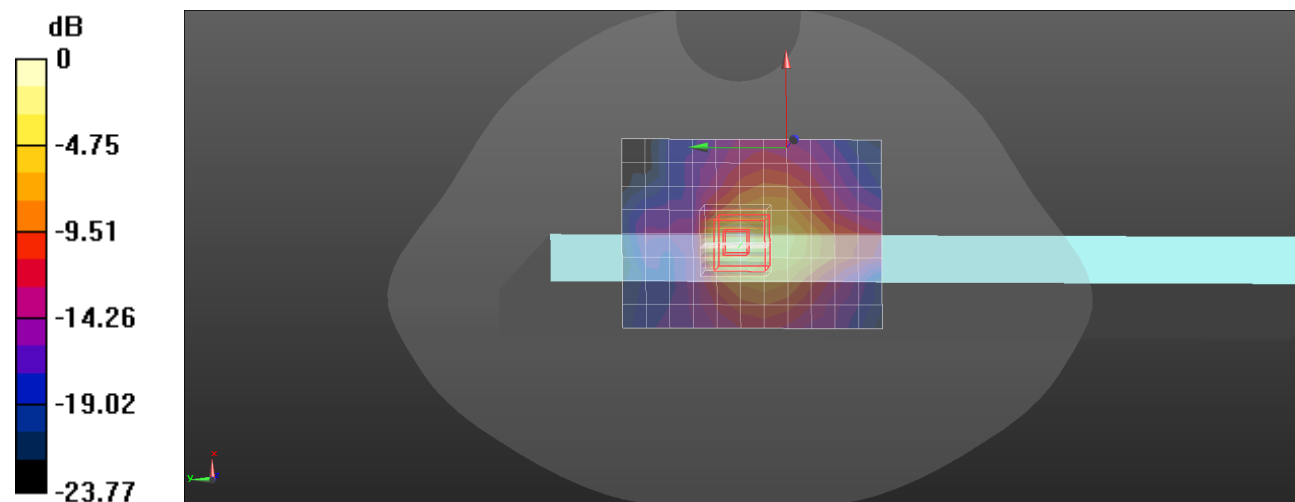
Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.454 W/kg; SAR(10 g) = 0.136 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 56.5%

Maximum value of SAR (measured) = 1.04 W/kg



Plot: 11# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5240 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5240$ MHz; $\sigma = 4.624$ S/m; $\epsilon_r = 37.054$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5240 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.2G 802.11a High/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.688 W/kg

Body Bottom/WLAN 5.2G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 7.501 V/m; Power Drift = -0.03 dB

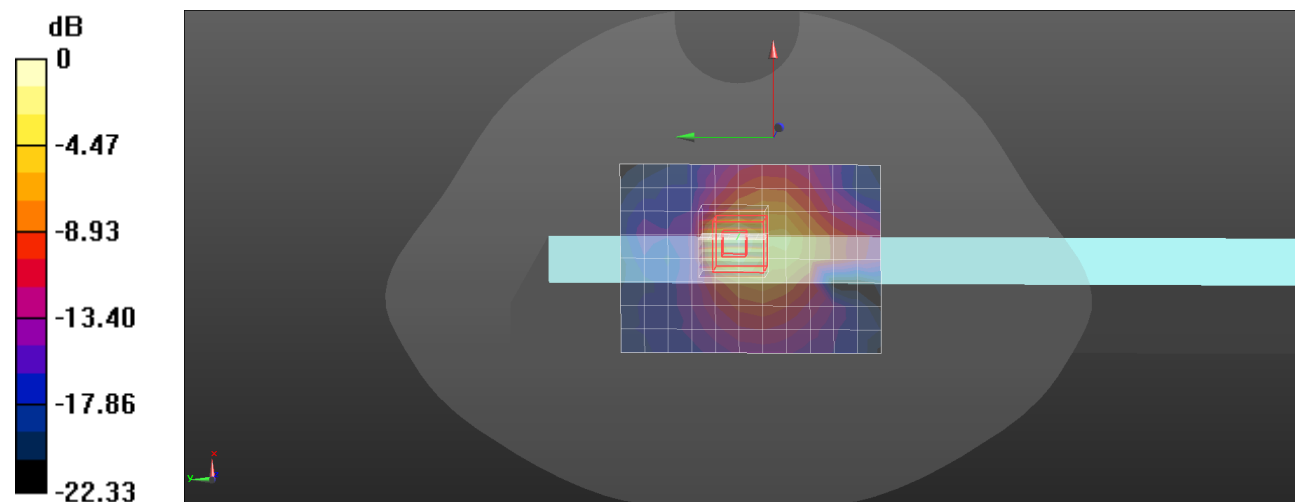
Peak SAR (extrapolated) = 1.45 W/kg

SAR(1 g) = 0.372 W/kg; SAR(10 g) = 0.113 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 57%

Maximum value of SAR (measured) = 0.849 W/kg



0 dB = 0.849 W/kg = -0.71 dBW/kg

Plot: 12# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5180 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5180$ MHz; $\sigma = 4.584$ S/m; $\epsilon_r = 37.109$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5180 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.2G 802.11a Low/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 4.98 W/kg

Limb Front/WLAN 5.2G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.565 V/m; Power Drift = 0.15 dB

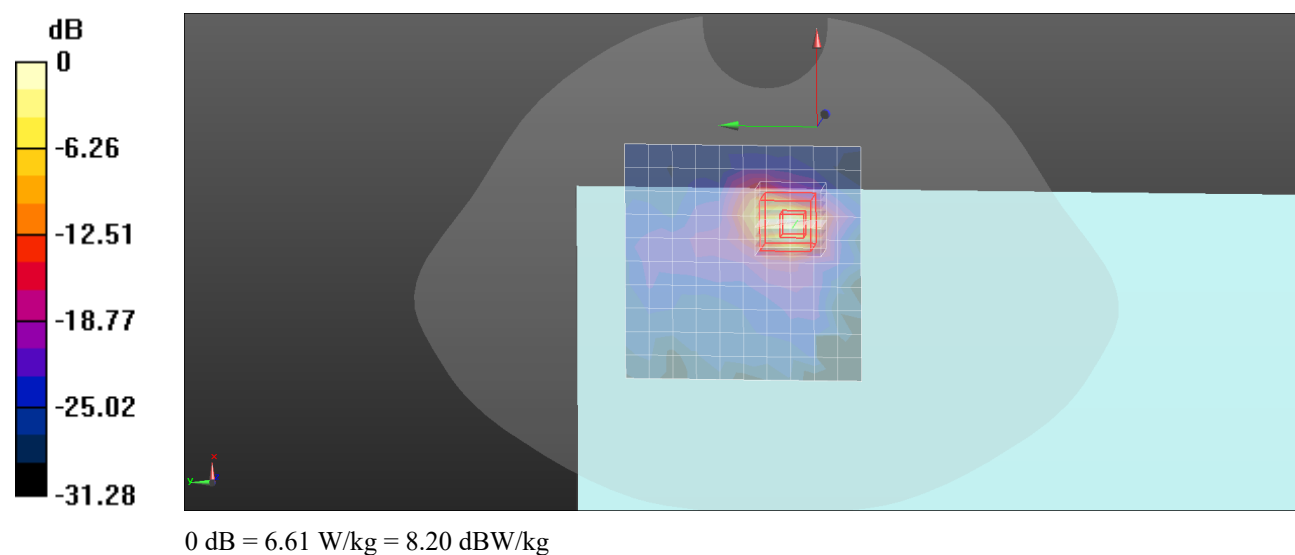
Peak SAR (extrapolated) = 10.7 W/kg

SAR(1 g) = 2.45 W/kg; SAR(10 g) = 0.599 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 54.1%

Maximum value of SAR (measured) = 6.61 W/kg



Plot: 13# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.597$ S/m; $\epsilon_r = 37.091$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5200 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.2G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 4.93 W/kg

Limb Front/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.566 V/m; Power Drift = 0.12 dB

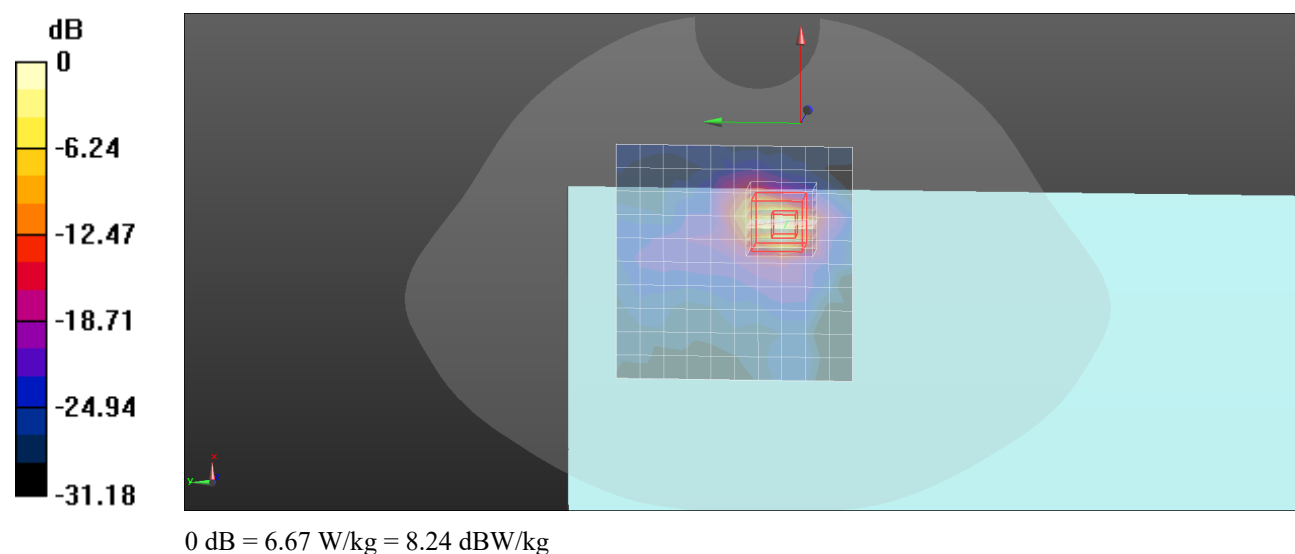
Peak SAR (extrapolated) = 10.9 W/kg

SAR(1 g) = 2.45 W/kg; SAR(10 g) = 0.598 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 54.4%

Maximum value of SAR (measured) = 6.67 W/kg



Plot: 14# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5240 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5240$ MHz; $\sigma = 4.624$ S/m; $\epsilon_r = 37.054$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5240 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.2G 802.11a High/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 4.42 W/kg

Limb Front/WLAN 5.2G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.699 V/m; Power Drift = -0.05 dB

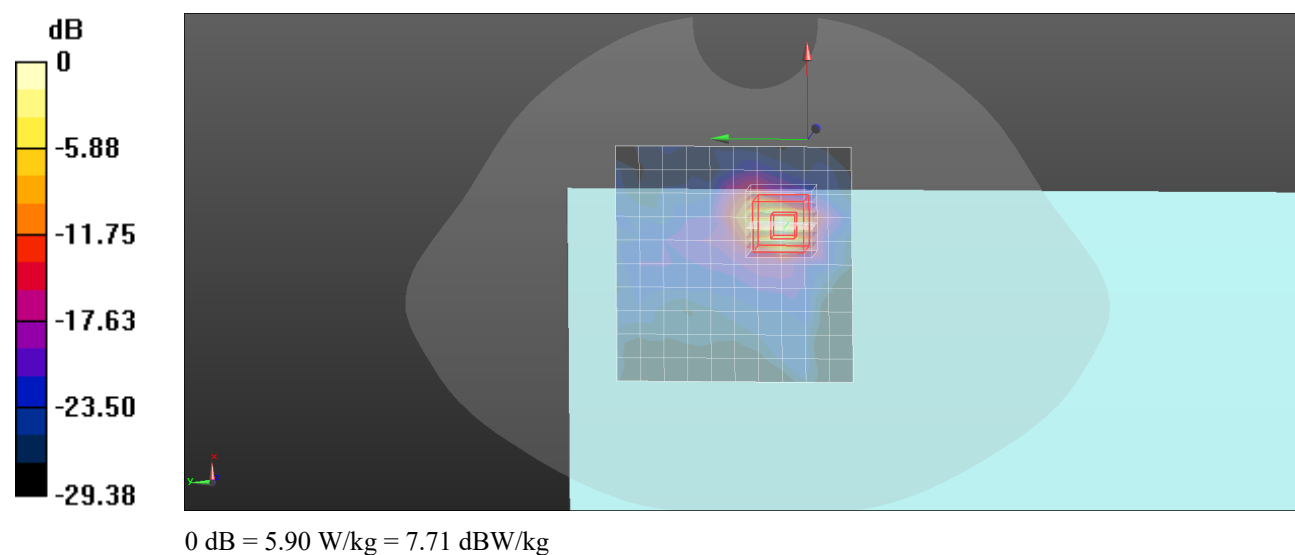
Peak SAR (extrapolated) = 9.71 W/kg

SAR(1 g) = 2.17 W/kg; SAR(10 g) = 0.531 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.7%

Maximum value of SAR (measured) = 5.90 W/kg



Plot: 15# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5280$ MHz; $\sigma = 4.651$ S/m; $\epsilon_r = 37.017$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5280 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.3G 802.11a Mid/Area Scan (11x15x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.753 W/kg

Body Back/WLAN 5.3G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.343 V/m; Power Drift = 0.18 dB

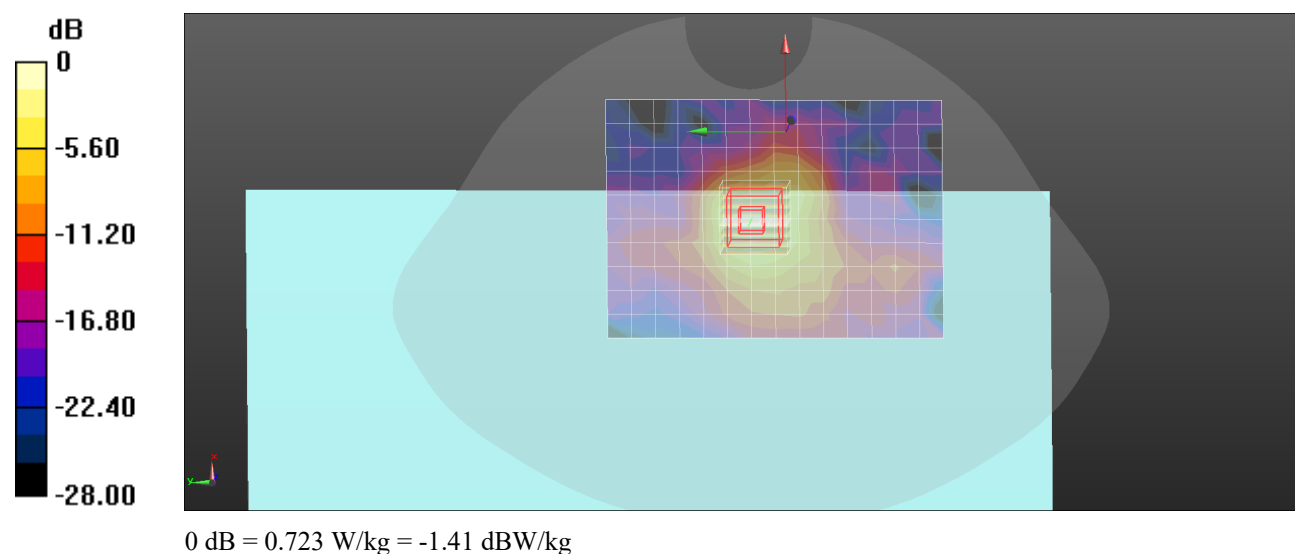
Peak SAR (extrapolated) = 1.10 W/kg

SAR(1 g) = 0.332 W/kg; SAR(10 g) = 0.119 W/kg

Smallest distance from peaks to all points 3 dB below = 10.7 mm

Ratio of SAR at M2 to SAR at M1 = 57.8%

Maximum value of SAR (measured) = 0.723 W/kg



Plot: 16# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5260 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5260$ MHz; $\sigma = 4.637$ S/m; $\epsilon_r = 37.035$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5260 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.3G 802.11a Low/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.911 W/kg

Body Bottom/WLAN 5.3G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.690 V/m; Power Drift = 0.15 dB

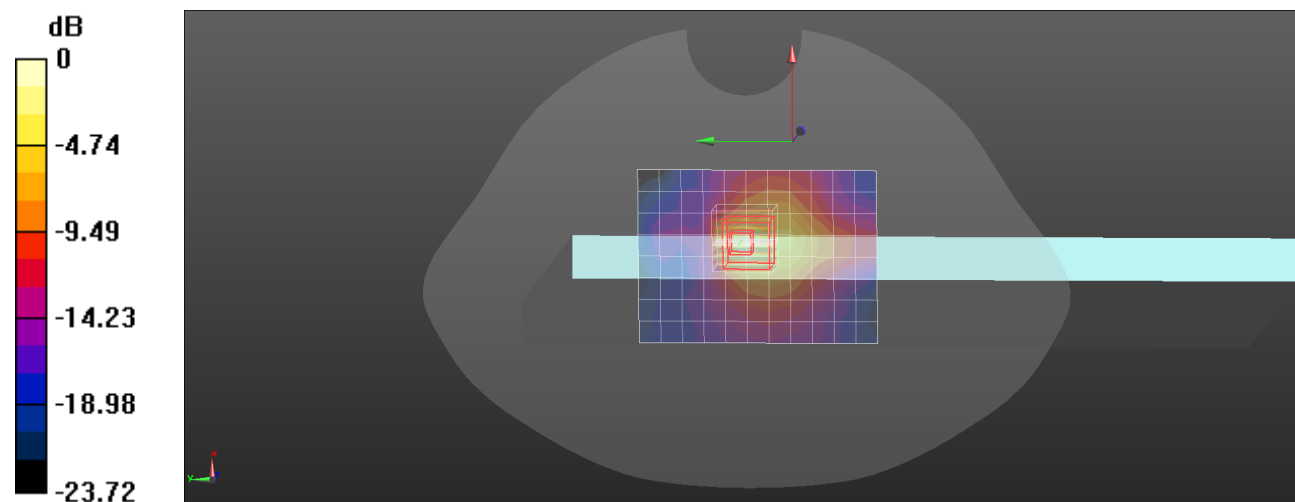
Peak SAR (extrapolated) = 1.92 W/kg

SAR(1 g) = 0.487 W/kg; SAR(10 g) = 0.142 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 56.3%

Maximum value of SAR (measured) = 1.16 W/kg



0 dB = 1.16 W/kg = 0.64 dBW/kg

Plot: 17# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5280$ MHz; $\sigma = 4.651$ S/m; $\epsilon_r = 37.017$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5280 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.3G 802.11a Mid/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.980 W/kg

Body Bottom/WLAN 5.3G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.882 V/m; Power Drift = -0.18 dB

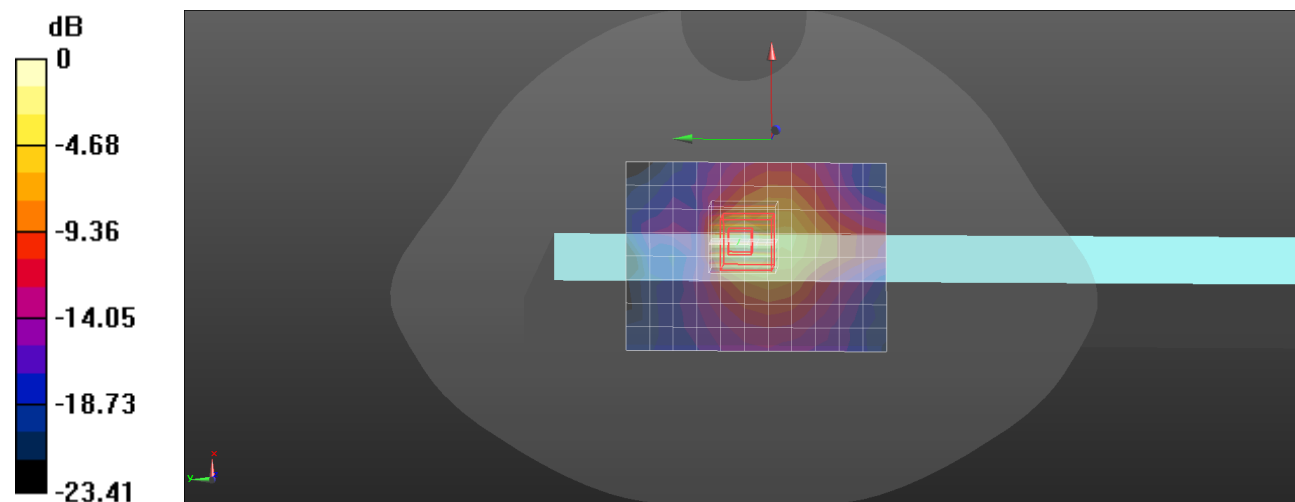
Peak SAR (extrapolated) = 2.03 W/kg

SAR(1 g) = 0.510 W/kg; SAR(10 g) = 0.154 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 55.6%

Maximum value of SAR (measured) = 1.24 W/kg



0 dB = 1.24 W/kg = 0.93 dBW/kg

Plot: 18# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5320 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5320$ MHz; $\sigma = 4.677$ S/m; $\epsilon_r = 36.98$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5320 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.3G 802.11a High/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.980 W/kg

Body Bottom/WLAN 5.3G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 9.168 V/m; Power Drift = 0.18 dB

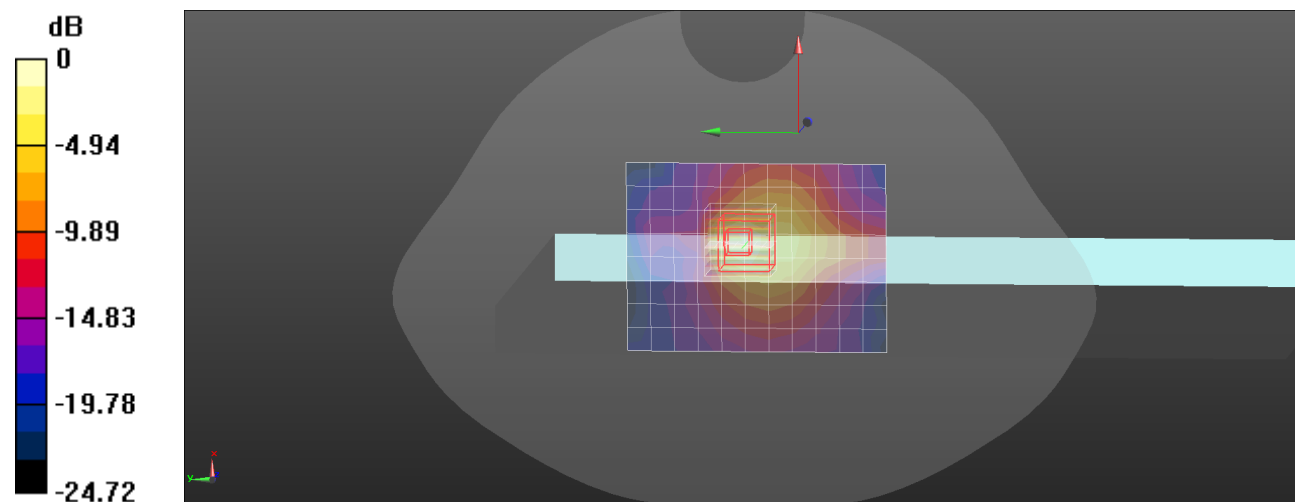
Peak SAR (extrapolated) = 2.20 W/kg

SAR(1 g) = 0.546 W/kg; SAR(10 g) = 0.162 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 55.2%

Maximum value of SAR (measured) = 1.25 W/kg



Plot: 19# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5260 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5260$ MHz; $\sigma = 4.637$ S/m; $\epsilon_r = 37.035$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5260 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.3G 802.11a Low/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 6.03 W/kg

Limb Front/WLAN 5.3G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.014 V/m; Power Drift = -0.05 dB

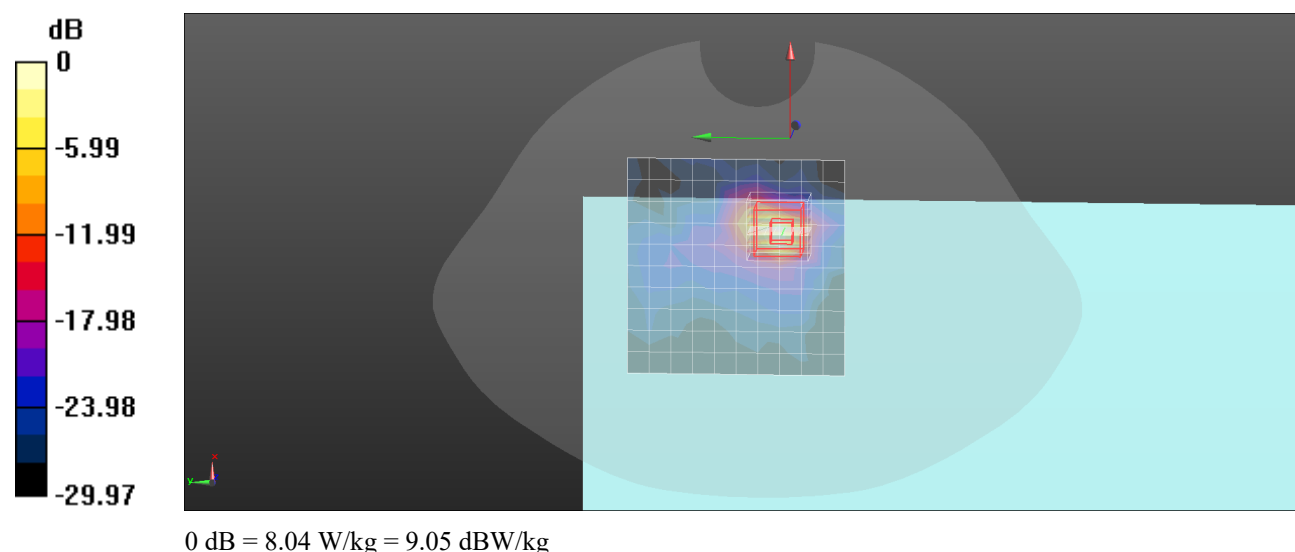
Peak SAR (extrapolated) = 13.3 W/kg

SAR(1 g) = 2.95 W/kg; SAR(10 g) = 0.718 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.6%

Maximum value of SAR (measured) = 8.04 W/kg



Plot: 20# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5280$ MHz; $\sigma = 4.651$ S/m; $\epsilon_r = 37.017$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5280 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.3G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 6.12 W/kg

Limb Front/WLAN 5.3G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.259 V/m; Power Drift = 0.01 dB

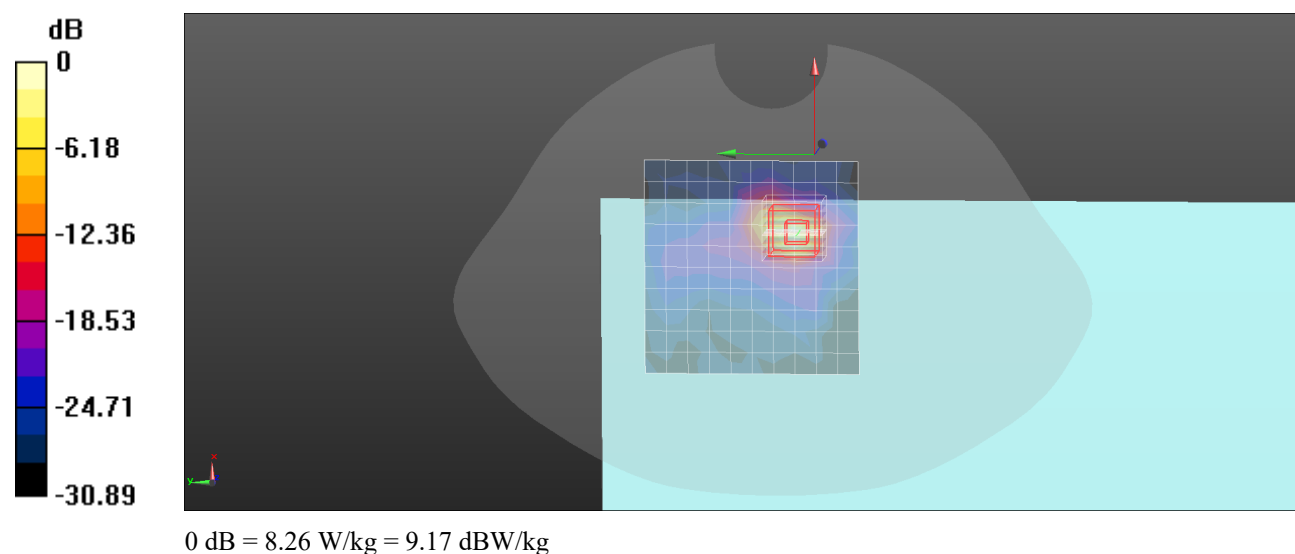
Peak SAR (extrapolated) = 13.7 W/kg

SAR(1 g) = 3 W/kg; SAR(10 g) = 0.727 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.2%

Maximum value of SAR (measured) = 8.26 W/kg



Plot: 21# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5320 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 4.677 \text{ S/m}$; $\epsilon_r = 36.98$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5320 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.3G 802.11a High/Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 6.09 W/kg

Limb Front/WLAN 5.3G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 3.788 V/m; Power Drift = 0.11 dB

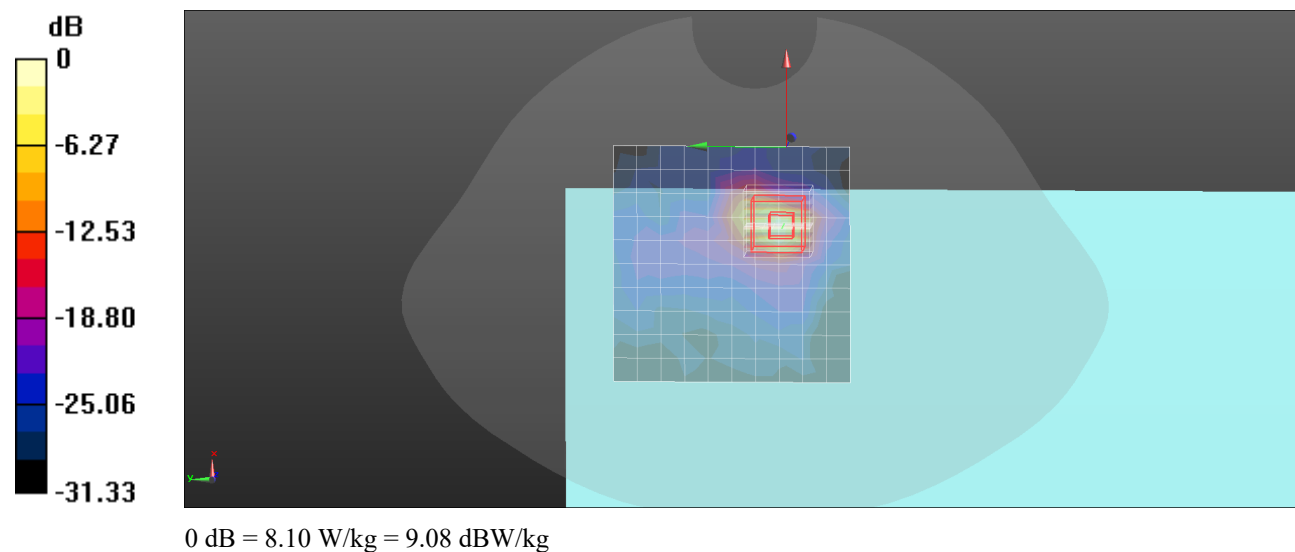
Peak SAR (extrapolated) = 13.5 W/kg

SAR(1 g) = 2.94 W/kg; SAR(10 g) = 0.711 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 52.6%

Maximum value of SAR (measured) = 8.10 W/kg



Plot: 22# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5580 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.168$ S/m; $\epsilon_r = 34.536$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5580 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.6G 802.11a Mid/Area Scan (11x15x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.773 W/kg

Body Back/WLAN 5.6G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.478 V/m; Power Drift = -0.18 dB

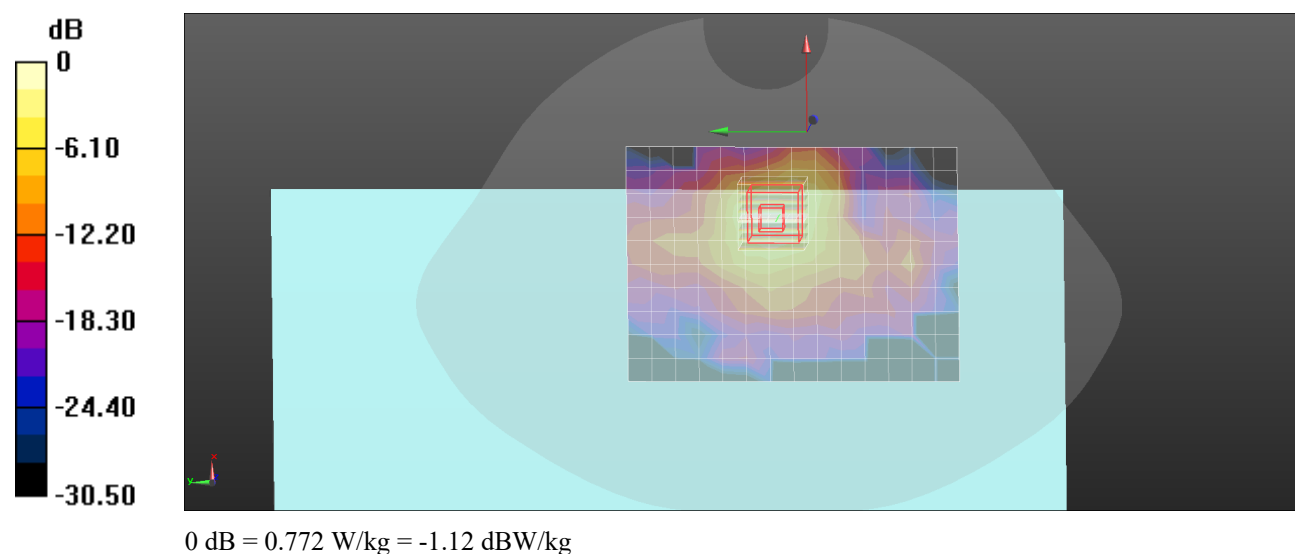
Peak SAR (extrapolated) = 1.20 W/kg

SAR(1 g) = 0.343 W/kg; SAR(10 g) = 0.119 W/kg

Smallest distance from peaks to all points 3 dB below = 9.7 mm

Ratio of SAR at M2 to SAR at M1 = 55.8%

Maximum value of SAR (measured) = 0.772 W/kg



Plot: 23# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5500 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5500$ MHz; $\sigma = 5.095$ S/m; $\epsilon_r = 34.624$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5500 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.6G 802.11a Low/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.891 W/kg

Body Bottom/WLAN 5.6G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 9.338 V/m; Power Drift = 0.04 dB

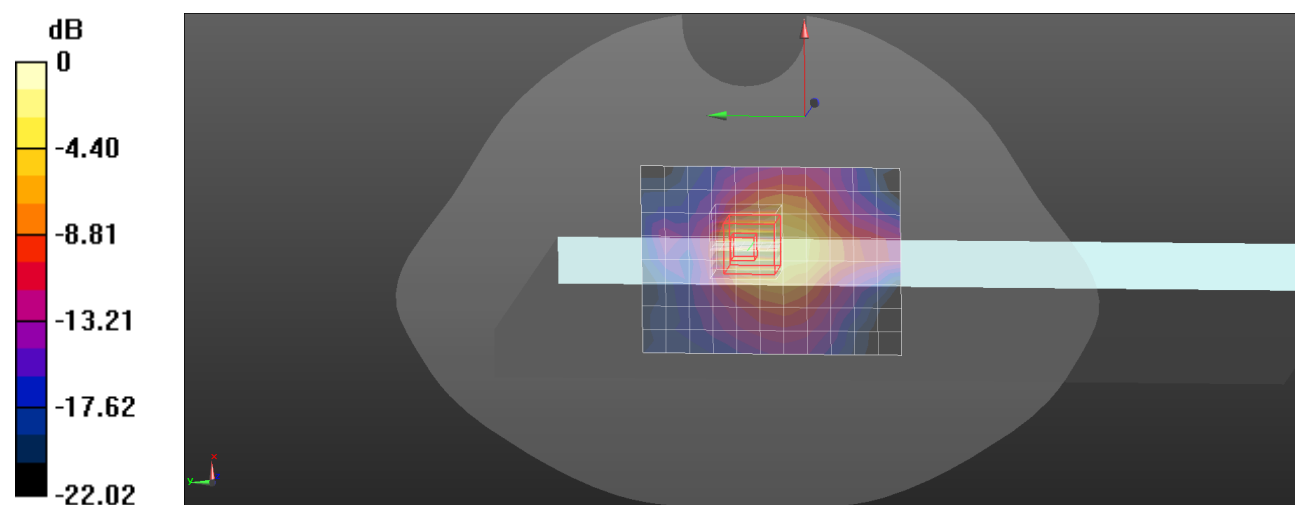
Peak SAR (extrapolated) = 2.34 W/kg

SAR(1 g) = 0.553 W/kg; SAR(10 g) = 0.169 W/kg

Smallest distance from peaks to all points 3 dB below = 6.6 mm

Ratio of SAR at M2 to SAR at M1 = 54.1%

Maximum value of SAR (measured) = 1.33 W/kg



0 dB = 1.33 W/kg = 1.24 dBW/kg

Plot: 24# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5580 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.168$ S/m; $\epsilon_r = 34.536$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5580 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.6G 802.11a Mid/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.891 W/kg

Body Bottom/WLAN 5.6G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 9.395 V/m; Power Drift = -0.01 dB

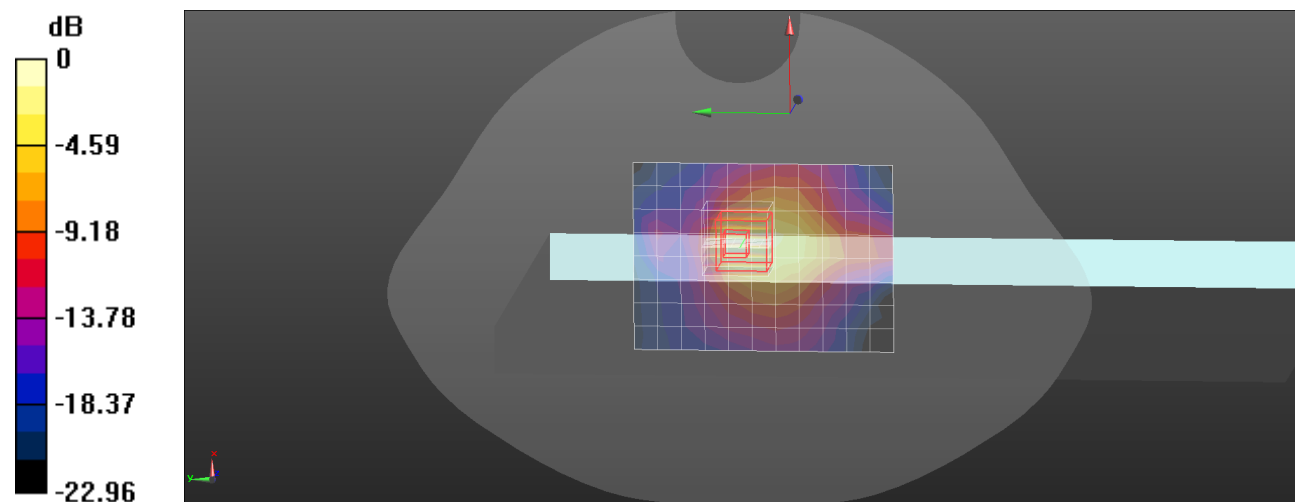
Peak SAR (extrapolated) = 2.40 W/kg

SAR(1 g) = 0.556 W/kg; SAR(10 g) = 0.170 W/kg

Smallest distance from peaks to all points 3 dB below = 6.6 mm

Ratio of SAR at M2 to SAR at M1 = 53.5%

Maximum value of SAR (measured) = 1.35 W/kg



0 dB = 1.35 W/kg = 1.30 dBW/kg

Plot: 25# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5700 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5700$ MHz; $\sigma = 5.278$ S/m; $\epsilon_r = 34.404$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5700 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.6G 802.11a High/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.827 W/kg

Body Bottom/WLAN 5.6G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.109 V/m; Power Drift = -0.08 dB

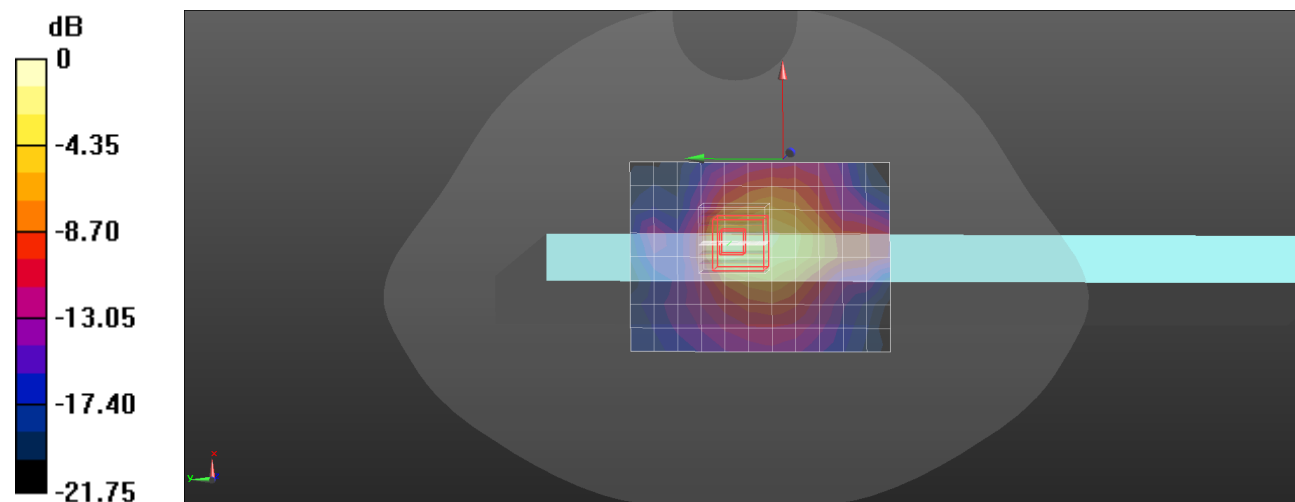
Peak SAR (extrapolated) = 1.96 W/kg

SAR(1 g) = 0.449 W/kg; SAR(10 g) = 0.138 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 52.7%

Maximum value of SAR (measured) = 1.13 W/kg



0 dB = 1.13 W/kg = 0.53 dBW/kg

Plot: 26# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5500 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5500$ MHz; $\sigma = 5.095$ S/m; $\epsilon_r = 34.624$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5500 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.6G 802.11a Low/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 6.24 W/kg

Limb Front/WLAN 5.6G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.300 V/m; Power Drift = 0.05 dB

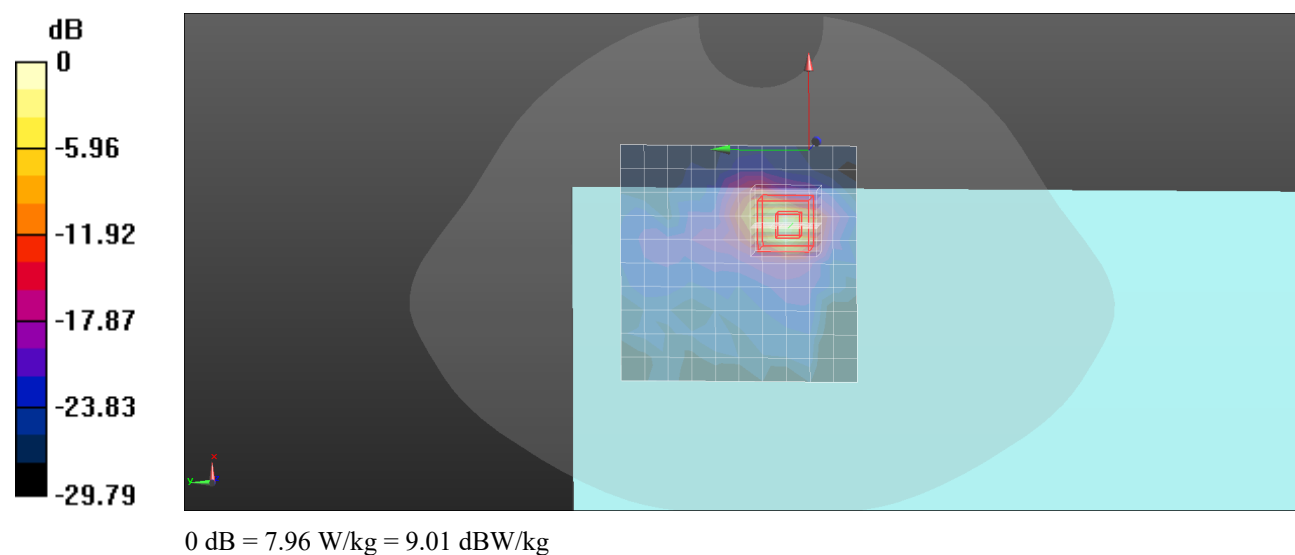
Peak SAR (extrapolated) = 13.8 W/kg

SAR(1 g) = 2.87 W/kg; SAR(10 g) = 0.674 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 52%

Maximum value of SAR (measured) = 7.96 W/kg



Plot: 27# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5580 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.168$ S/m; $\epsilon_r = 34.536$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5580 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.6G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 5.88 W/kg

Limb Front/WLAN 5.6G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.538 V/m; Power Drift = 0.06 dB

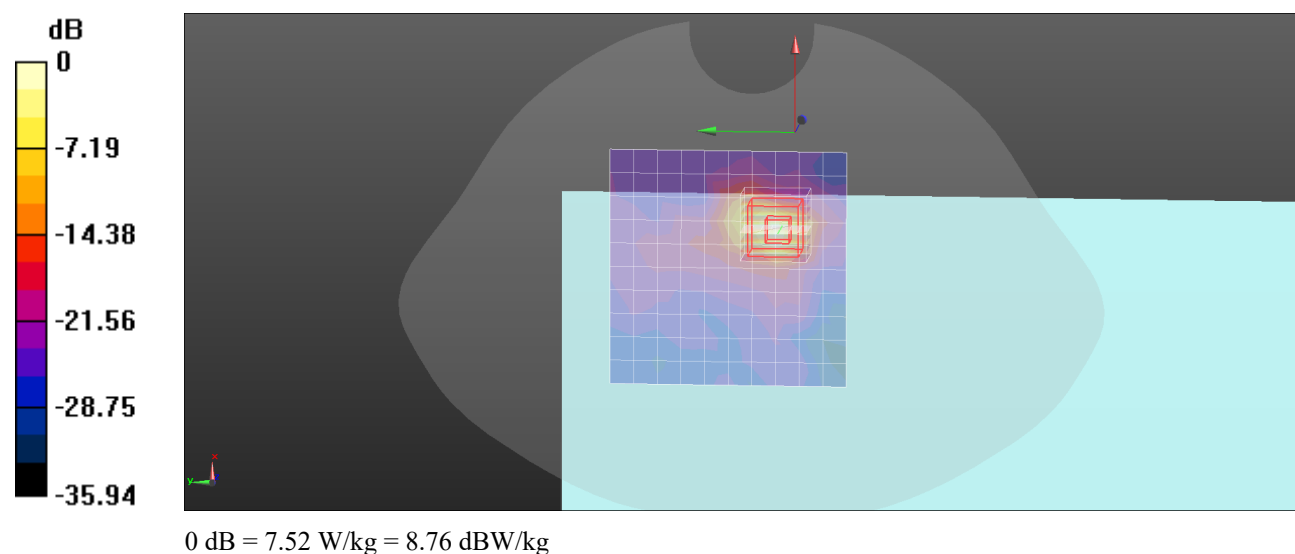
Peak SAR (extrapolated) = 13.4 W/kg

SAR(1 g) = 2.67 W/kg; SAR(10 g) = 0.621 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 50.6%

Maximum value of SAR (measured) = 7.52 W/kg



Plot: 28# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5700 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5700$ MHz; $\sigma = 5.278$ S/m; $\epsilon_r = 34.404$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5700 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.6G 802.11a High/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 5.61 W/kg

Limb Front/WLAN 5.6G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.346 V/m; Power Drift = -0.09 dB

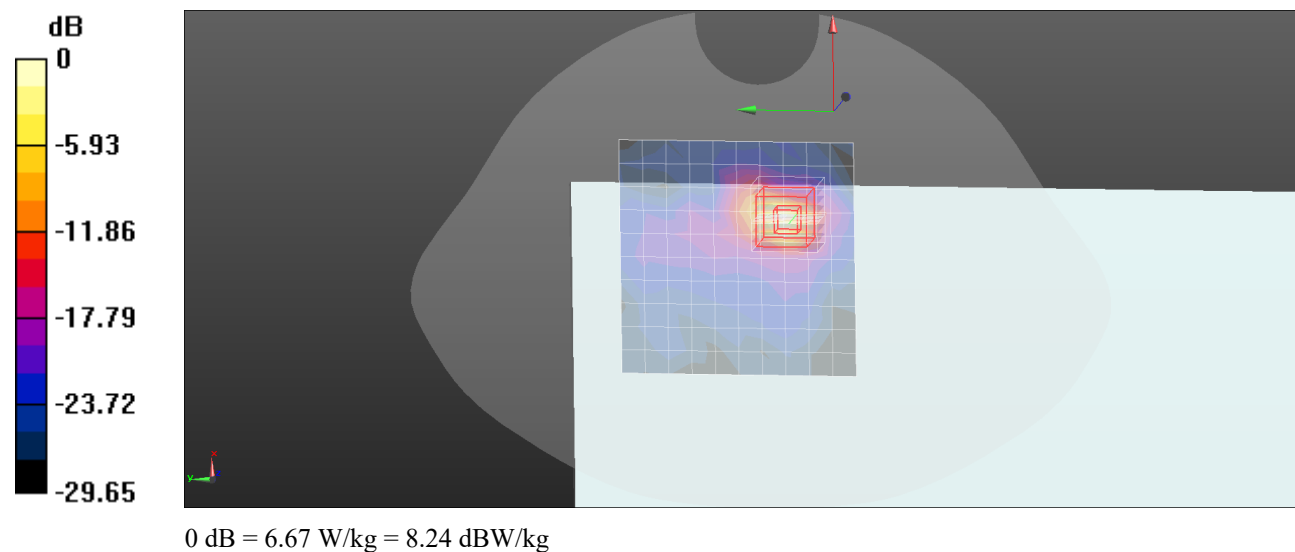
Peak SAR (extrapolated) = 12.7 W/kg

SAR(1 g) = 2.48 W/kg; SAR(10 g) = 0.575 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 50.8%

Maximum value of SAR (measured) = 6.67 W/kg



Plot: 29# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz; Duty Cycle: 1:1.021

Medium parameters used: $f = 5785$ MHz; $\sigma = 5.442$ S/m; $\epsilon_r = 34.121$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5785 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.8G 802.11a Mid/Area Scan (11x15x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.700 W/kg

Body Back/WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.291 V/m; Power Drift = -0.09 dB

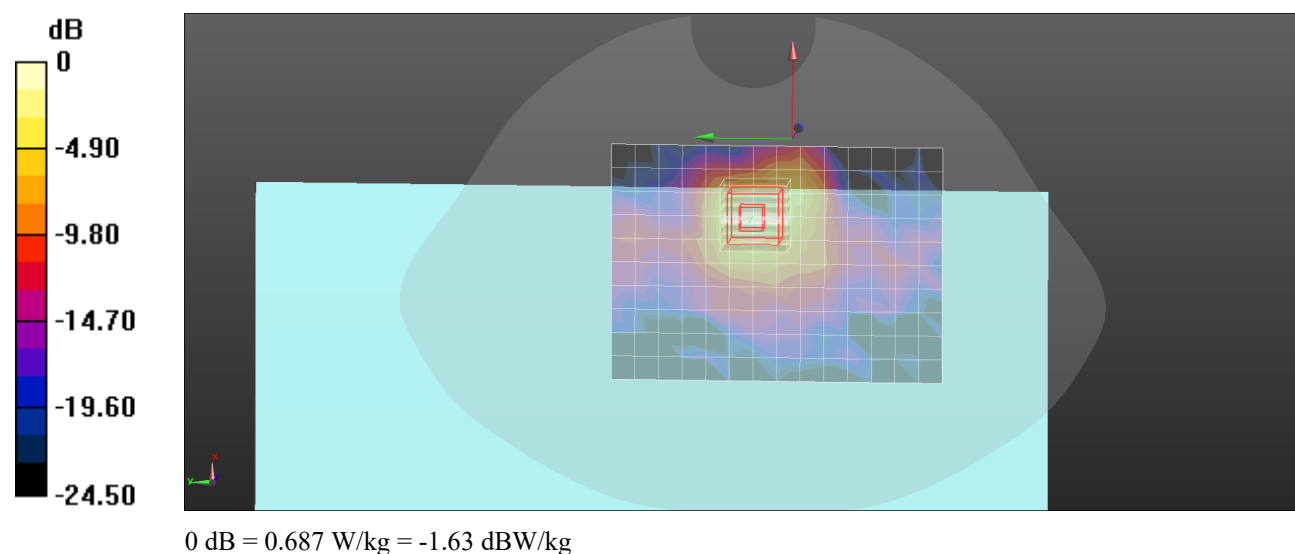
Peak SAR (extrapolated) = 1.15 W/kg

SAR(1 g) = 0.296 W/kg; SAR(10 g) = 0.102 W/kg

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 52%

Maximum value of SAR (measured) = 0.687 W/kg



Plot: 30# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5745 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5745$ MHz; $\sigma = 5.409$ S/m; $\epsilon_r = 34.174$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5745 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.8G 802.11a Low/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.811 W/kg

Body Bottom/WLAN 5.8G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.703 V/m; Power Drift = 0.13 dB

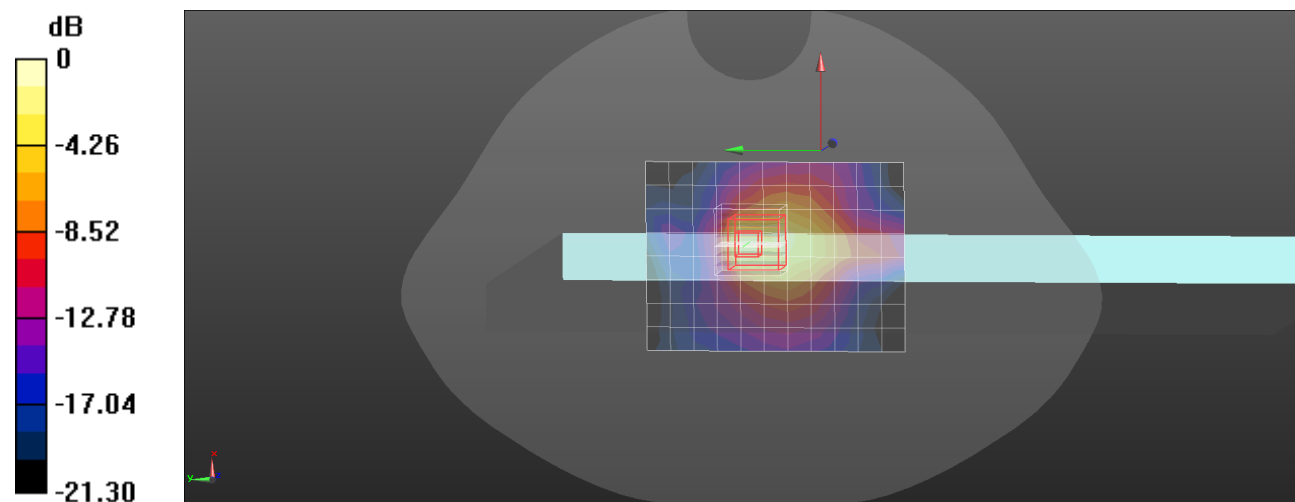
Peak SAR (extrapolated) = 2.34 W/kg

SAR(1 g) = 0.504 W/kg; SAR(10 g) = 0.153 W/kg

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 51%

Maximum value of SAR (measured) = 1.27 W/kg



0 dB = 1.27 W/kg = 1.04 dBW/kg

Plot: 31# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5785$ MHz; $\sigma = 5.442$ S/m; $\epsilon_r = 34.121$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5785 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.8G 802.11a Mid/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.00 W/kg

Body Bottom/WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 9.562 V/m; Power Drift = 0.13 dB

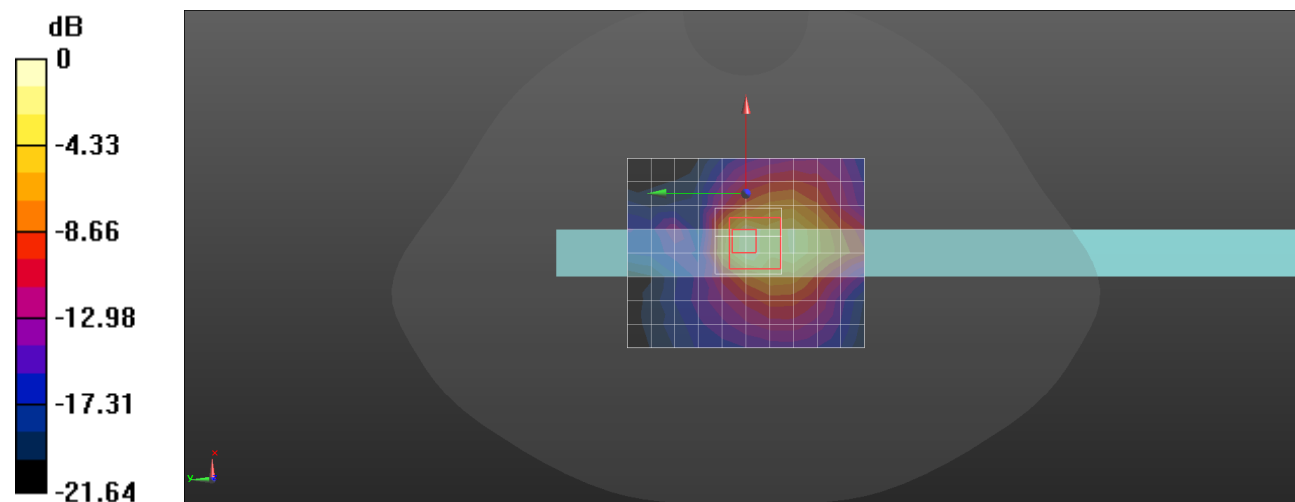
Peak SAR (extrapolated) = 2.48 W/kg

SAR(1 g) = 0.538 W/kg; SAR(10 g) = 0.165 W/kg

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 52%

Maximum value of SAR (measured) = 1.37 W/kg



0 dB = 1.37 W/kg = 1.37 dBW/kg

Plot: 32# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5825 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5825$ MHz; $\sigma = 5.476$ S/m; $\epsilon_r = 34.068$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5825 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.8G 802.11a High/Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.862 W/kg

Body Bottom/WLAN 5.8G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.657 V/m; Power Drift = 0.04 dB

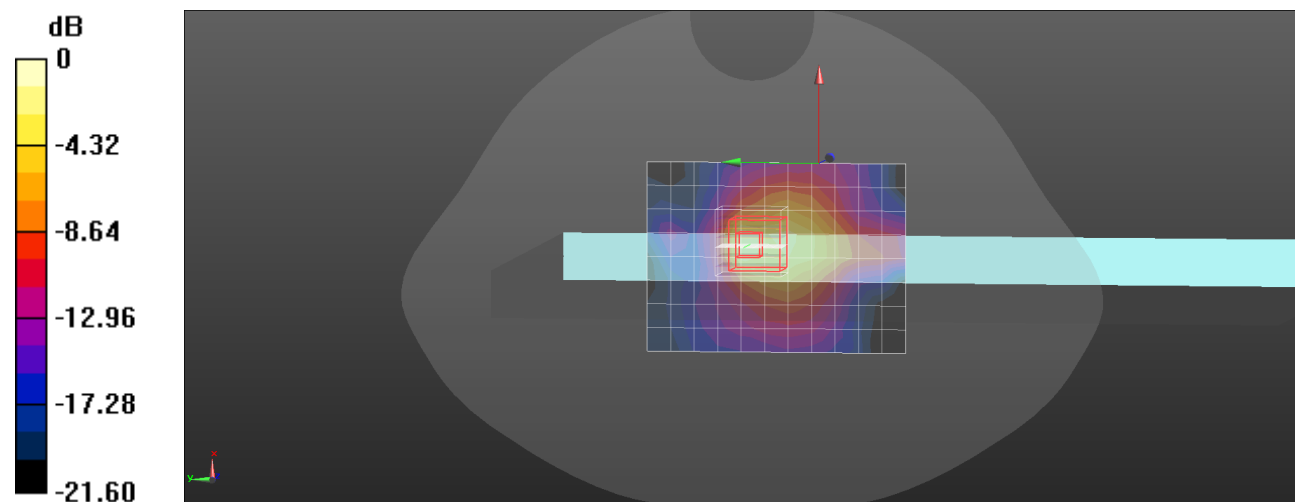
Peak SAR (extrapolated) = 2.33 W/kg

SAR(1 g) = 0.513 W/kg; SAR(10 g) = 0.157 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 52%

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



0 dB = 1.28 W/kg = 1.07 dBW/kg

Plot: 33# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5745 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5745 \text{ MHz}$; $\sigma = 5.409 \text{ S/m}$; $\epsilon_r = 34.174$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5745 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.8G 802.11a Low/Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 5.40 W/kg

Limb Front/WLAN 5.8G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 2.866 V/m; Power Drift = 0.19 dB

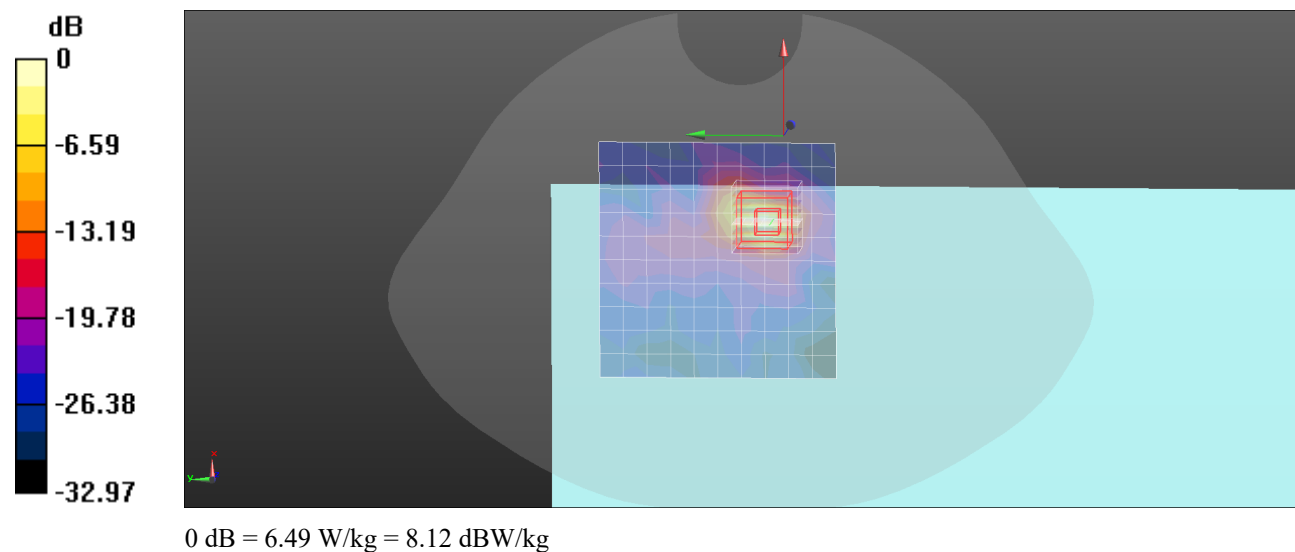
Peak SAR (extrapolated) = 12.2 W/kg

SAR(1 g) = 2.36 W/kg; SAR(10 g) = 0.549 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 49.7%

Maximum value of SAR (measured) = 6.49 W/kg



Plot: 34# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz; Duty Cycle: 1:1.021

Medium parameters used: $f = 5785$ MHz; $\sigma = 5.442$ S/m; $\epsilon_r = 34.121$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5785 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.8G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 5.33 W/kg

Limb Front/WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.343 V/m; Power Drift = 0.16 dB

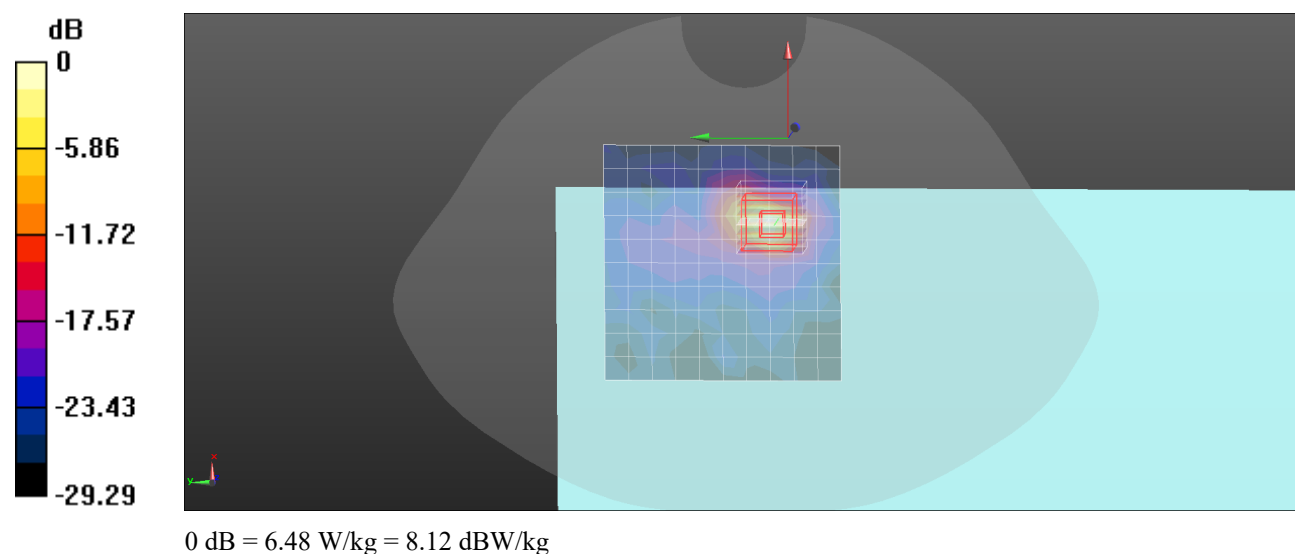
Peak SAR (extrapolated) = 12.0 W/kg

SAR(1 g) = 2.28 W/kg; SAR(10 g) = 0.531 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 49.5%

Maximum value of SAR (measured) = 6.48 W/kg



Plot: 35# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5825 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.476 \text{ S/m}$; $\epsilon_r = 34.068$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5825 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.8G 802.11a High/Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 5.58 W/kg

Limb Front/WLAN 5.8G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 3.176 V/m; Power Drift = -0.11 dB

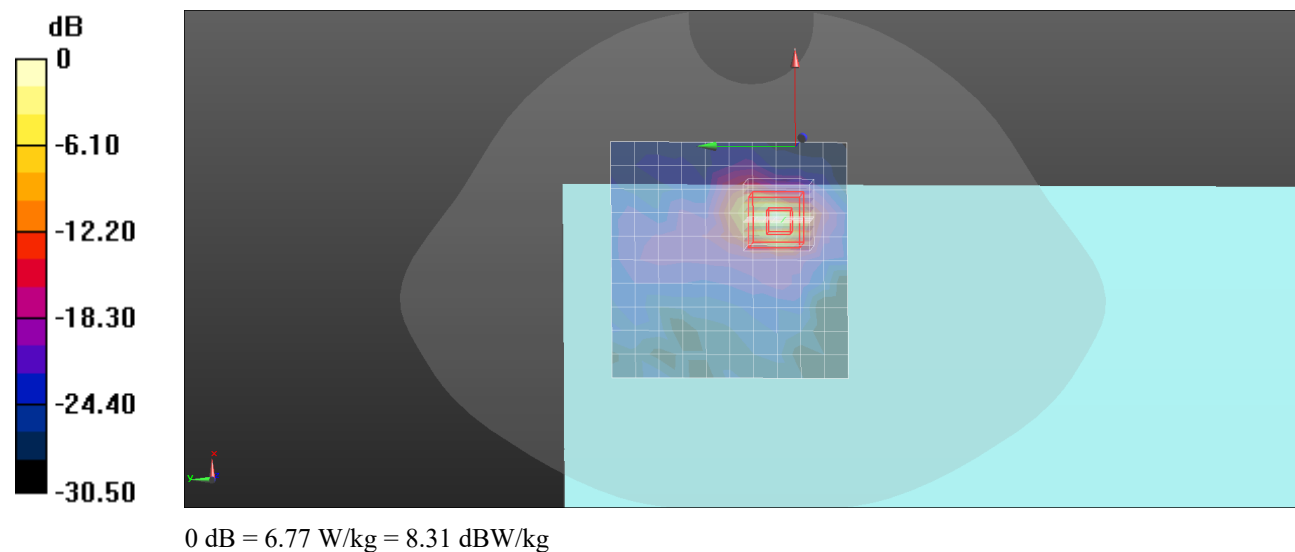
Peak SAR (extrapolated) = 12.7 W/kg

SAR(1 g) = 2.38 W/kg; SAR(10 g) = 0.551 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 49.5%

Maximum value of SAR (measured) = 6.77 W/kg



Plot: 36# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2437 MHz; Duty Cycle: 1:1.004

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.793$ S/m; $\epsilon_r = 38.459$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2437 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 802.11b Mid/Area Scan (17x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0808 W/kg

Body Back/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.540 V/m; Power Drift = 0.08 dB

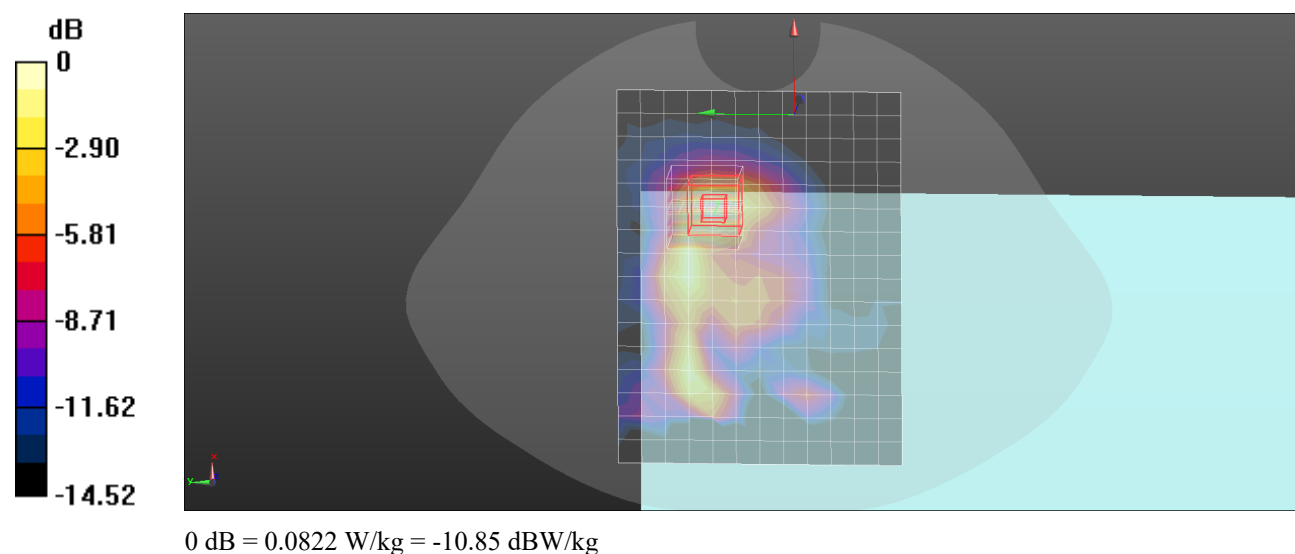
Peak SAR (extrapolated) = 0.105 W/kg

SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.025 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 15 mm)

Ratio of SAR at M2 to SAR at M1 = 48.6%

Maximum value of SAR (measured) = 0.0822 W/kg



Plot: 37# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2412 MHz; Duty Cycle: 1:1.004

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.772$ S/m; $\epsilon_r = 38.79$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2412 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 802.11b Low/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.105 W/kg

Body Bottom/WLAN 802.11b Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.021 V/m; Power Drift = 0.19 dB

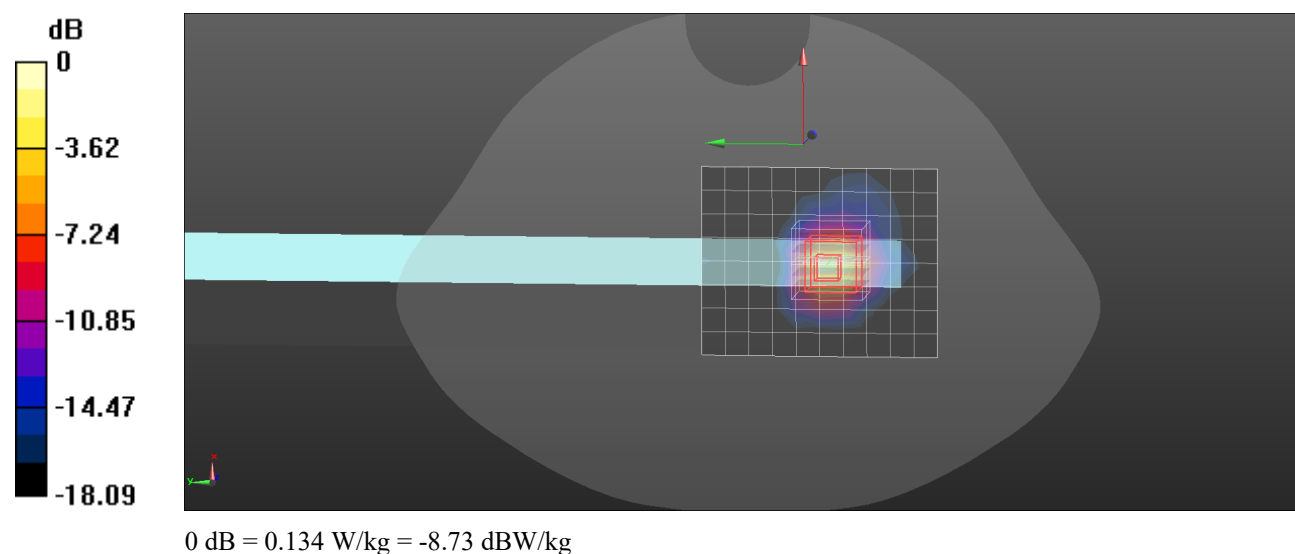
Peak SAR (extrapolated) = 0.224 W/kg

SAR(1 g) = 0.058 W/kg; SAR(10 g) = 0.021 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 37.2%

Maximum value of SAR (measured) = 0.134 W/kg



Plot: 38# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2437 MHz;Duty Cycle: 1:1.004

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.793$ S/m; $\epsilon_r = 38.459$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2437 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 802.11b Mid/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.161 W/kg

Body Bottom/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.626 V/m; Power Drift = -0.10 dB

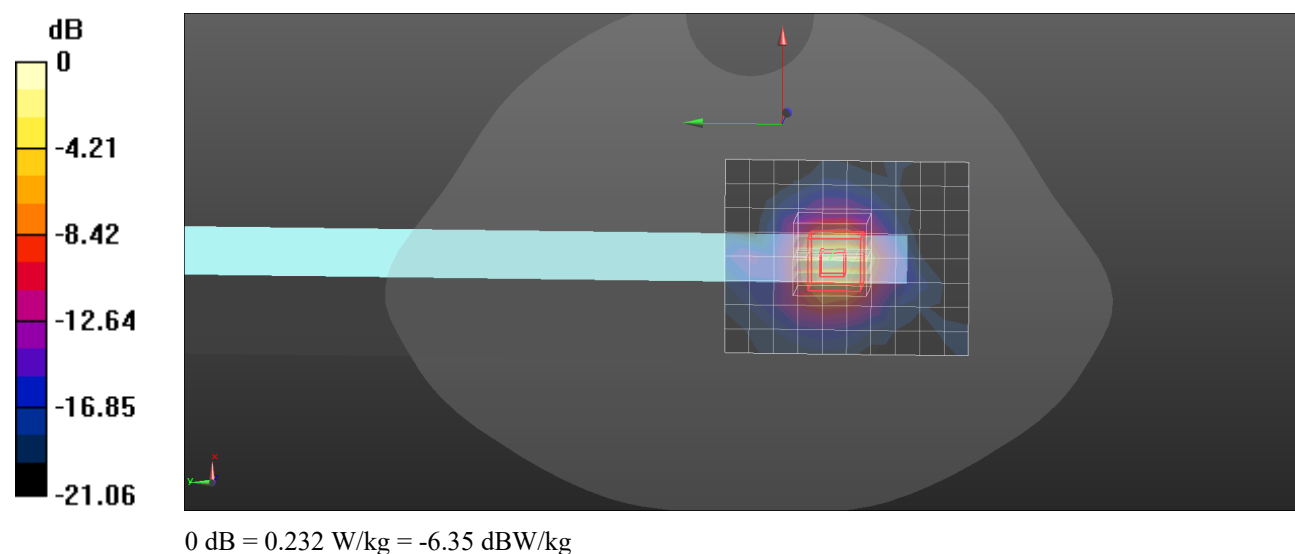
Peak SAR (extrapolated) = 0.370 W/kg

SAR(1 g) = 0.102 W/kg; SAR(10 g) = 0.039 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 38.2%

Maximum value of SAR (measured) = 0.232 W/kg



Plot: 39# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2462 MHz;Duty Cycle: 1:1.004

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.815$ S/m; $\epsilon_r = 38.128$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2462 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 802.11b High/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

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

Body Bottom/WLAN 802.11b High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.228 V/m; Power Drift = 0.01 dB

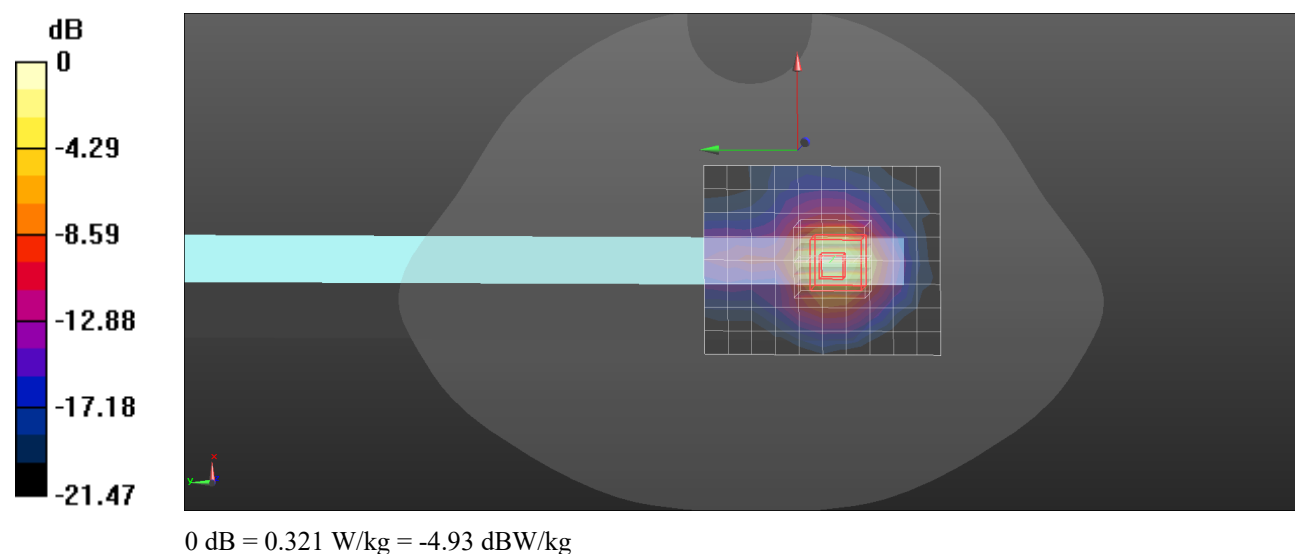
Peak SAR (extrapolated) = 0.497 W/kg

SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.056 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 39%

Maximum value of SAR (measured) = 0.321 W/kg



Plot: 40# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2412 MHz;Duty Cycle: 1:1.004

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.772$ S/m; $\epsilon_r = 38.79$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2412 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 802.11b Low/Area Scan (10x9x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.67 W/kg

Limb Front/WLAN 802.11b Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.334 V/m; Power Drift = -0.16 dB

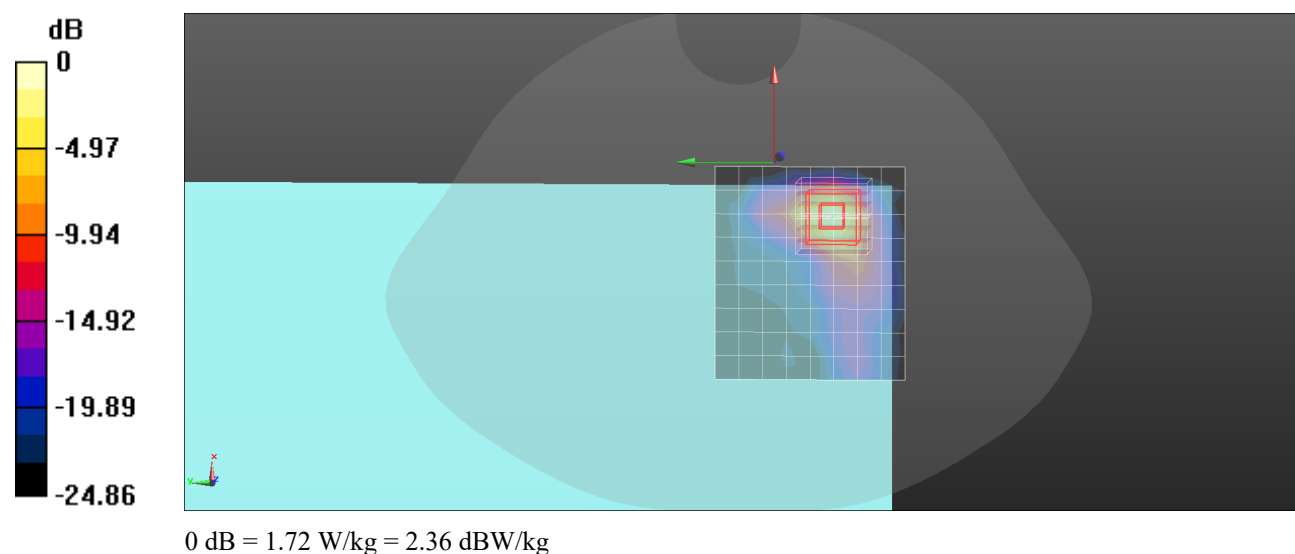
Peak SAR (extrapolated) = 2.48 W/kg

SAR(1 g) = 0.879 W/kg; SAR(10 g) = 0.293 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 39.4%

Maximum value of SAR (measured) = 1.72 W/kg



Plot: 41# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2437 MHz;Duty Cycle: 1:1.004

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.793$ S/m; $\epsilon_r = 38.459$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2437 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 802.11b Mid/Area Scan (10x9x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.85 W/kg

Limb Front/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.893 V/m; Power Drift = 0.20 dB

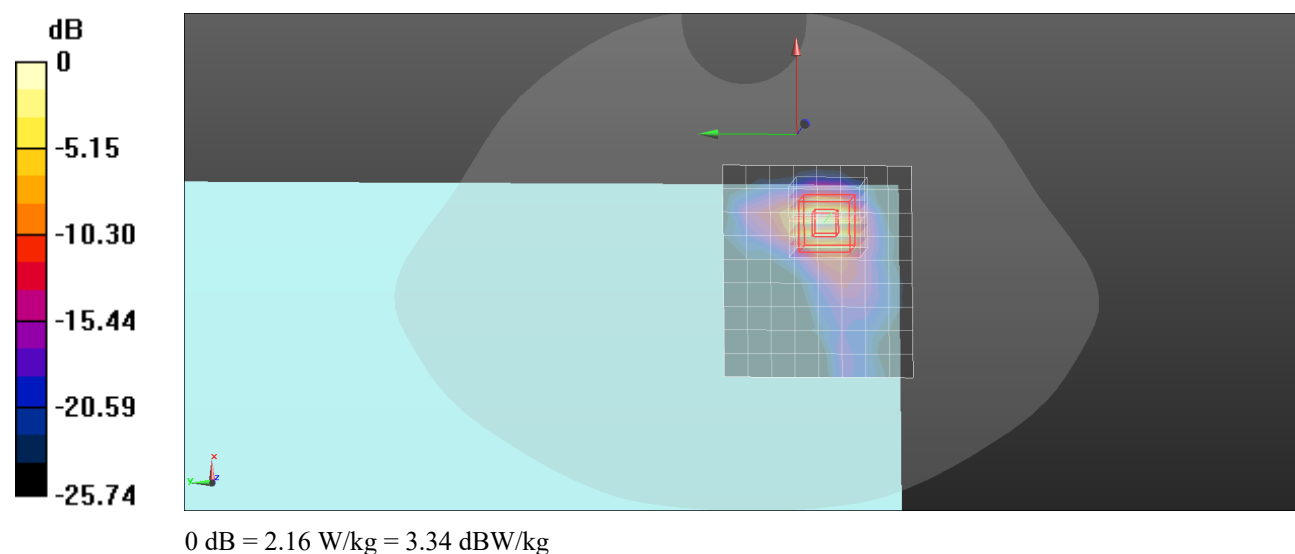
Peak SAR (extrapolated) = 2.99 W/kg

SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.387 W/kg

Smallest distance from peaks to all points 3 dB below = 7.1 mm

Ratio of SAR at M2 to SAR at M1 = 41%

Maximum value of SAR (measured) = 2.16 W/kg



Plot: 42# (Date 2026/05/07)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 2.4G WiFi (0); Frequency: 2462 MHz; Duty Cycle: 1:1.004

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.815$ S/m; $\epsilon_r = 38.128$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(7.15, 7.15, 7.15) @ 2462 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 802.11b High/Area Scan (10x9x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.72 W/kg

Limb Front/WLAN 802.11b High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.962 V/m; Power Drift = 0.07 dB

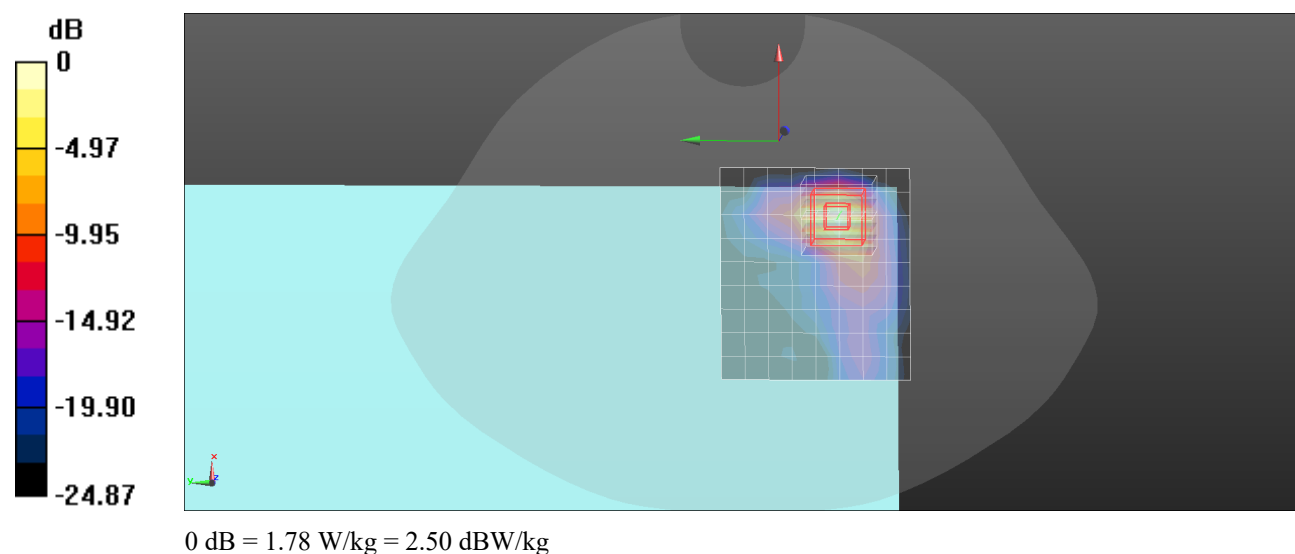
Peak SAR (extrapolated) = 2.55 W/kg

SAR(1 g) = 0.909 W/kg; SAR(10 g) = 0.304 W/kg

Smallest distance from peaks to all points 3 dB below = 6 mm

Ratio of SAR at M2 to SAR at M1 = 39.1%

Maximum value of SAR (measured) = 1.78 W/kg



Plot: 43# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.597$ S/m; $\epsilon_r = 37.091$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5200 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.2G 802.11a Mid/Area Scan (17x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.178 W/kg

Body Back/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.141 V/m; Power Drift = -0.19 dB

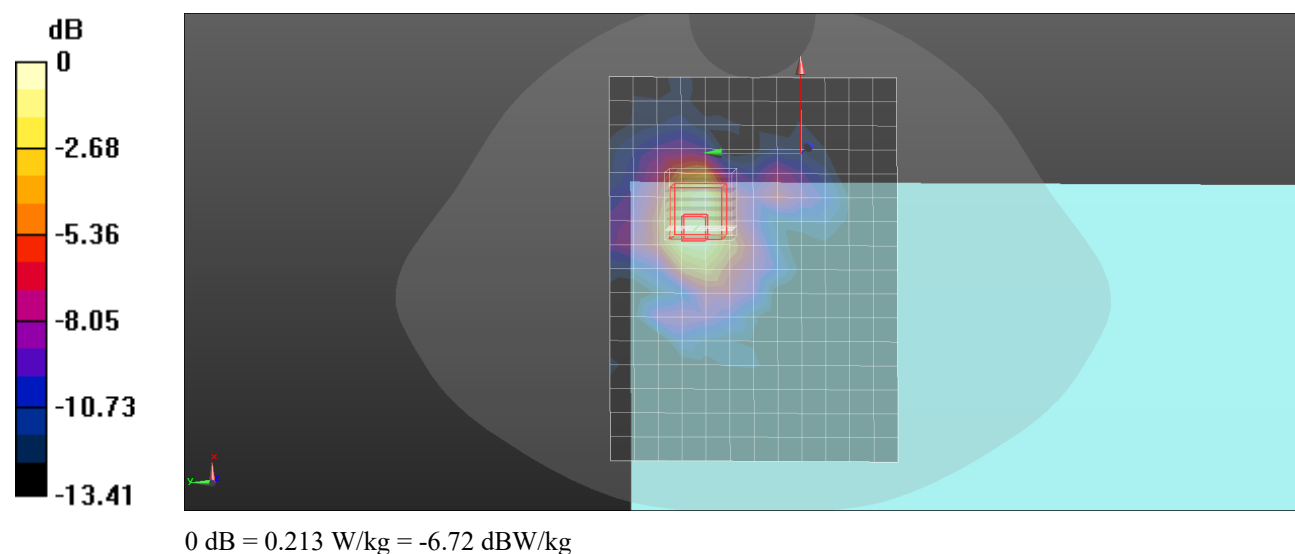
Peak SAR (extrapolated) = 0.333 W/kg

SAR(1 g) = 0.099 W/kg; SAR(10 g) = 0.044 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 56.8%

Maximum value of SAR (measured) = 0.213 W/kg



Plot: 44# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5180 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5180$ MHz; $\sigma = 4.584$ S/m; $\epsilon_r = 37.109$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5180 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.2G 802.11a Low/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.975 W/kg

Body Bottom/WLAN 5.2G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.638 V/m; Power Drift = 0.03 dB

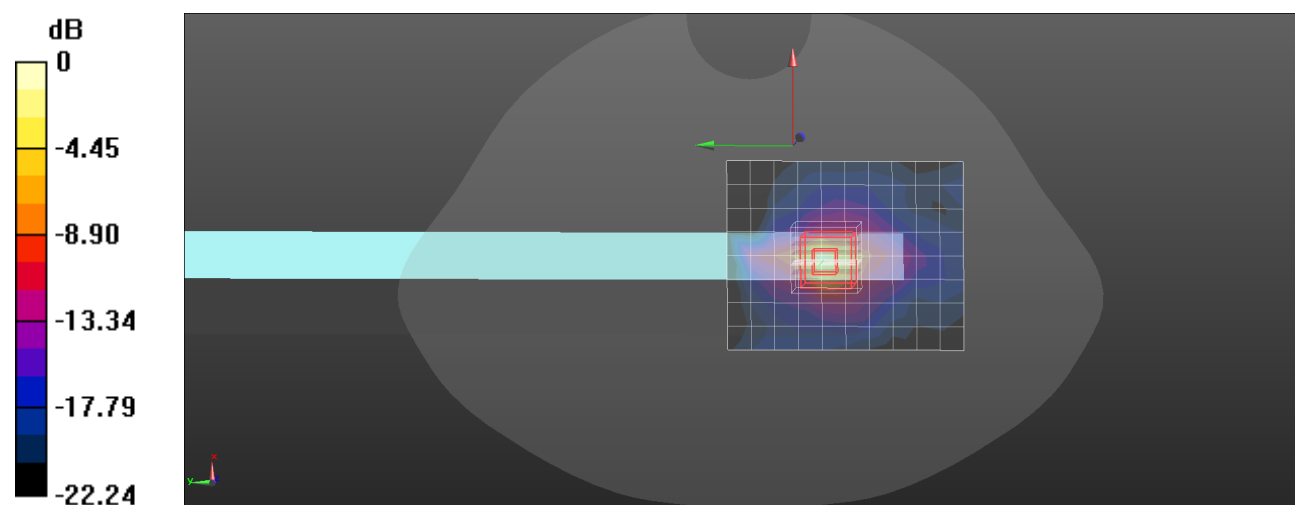
Peak SAR (extrapolated) = 1.84 W/kg

SAR(1 g) = 0.426 W/kg; SAR(10 g) = 0.105 W/kg

Smallest distance from peaks to all points 3 dB below = 5.1 mm

Ratio of SAR at M2 to SAR at M1 = 56.2%

Maximum value of SAR (measured) = 1.06 W/kg



0 dB = 1.06 W/kg = 0.25 dBW/kg

Plot: 45# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.597$ S/m; $\epsilon_r = 37.091$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5200 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.2G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.984 W/kg

Body Bottom/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.776 V/m; Power Drift = -0.16 dB

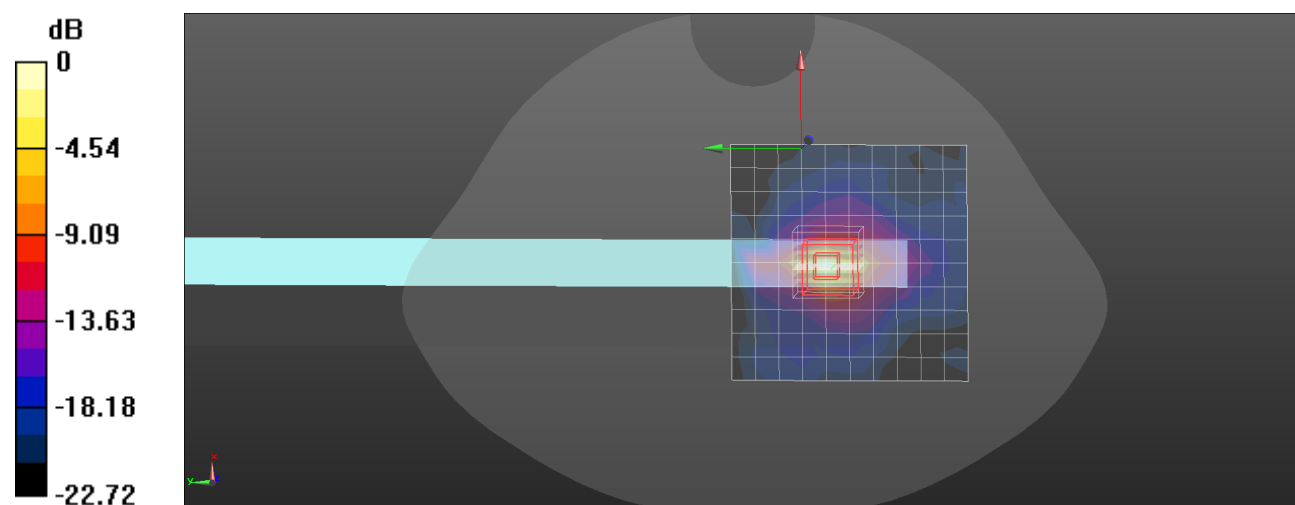
Peak SAR (extrapolated) = 1.69 W/kg

SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.096 W/kg

Smallest distance from peaks to all points 3 dB below = 4.9 mm

Ratio of SAR at M2 to SAR at M1 = 54.9%

Maximum value of SAR (measured) = 0.972 W/kg



0 dB = 0.972 W/kg = -0.12 dBW/kg

Plot: 46# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5240 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5240$ MHz; $\sigma = 4.624$ S/m; $\epsilon_r = 37.054$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5240 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.2G 802.11a High/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.731 W/kg

Body Bottom/WLAN 5.2G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.448 V/m; Power Drift = -0.16 dB

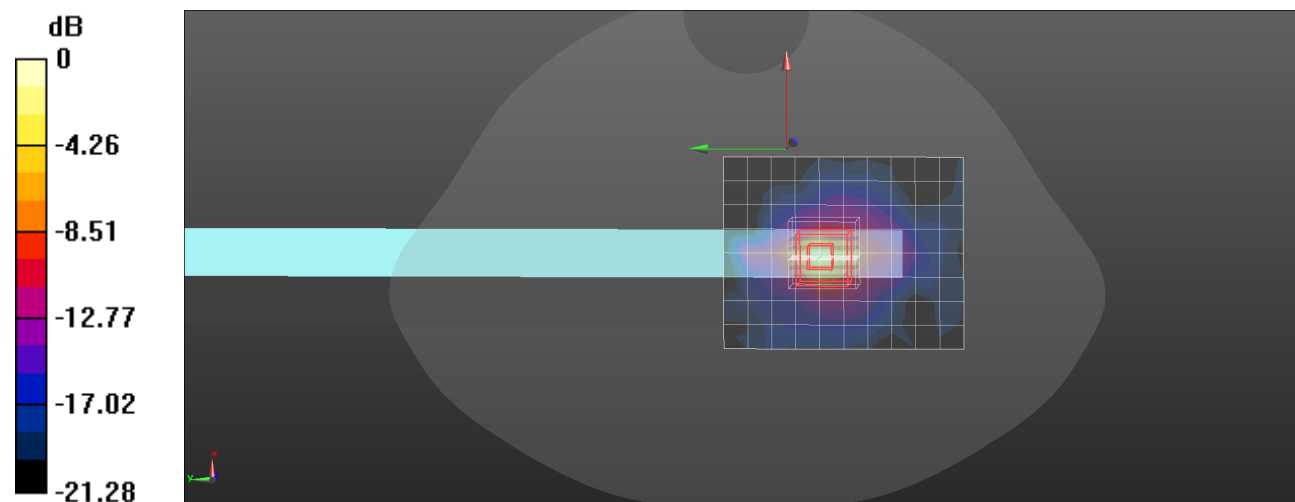
Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.280 W/kg; SAR(10 g) = 0.071 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 54.3%

Maximum value of SAR (measured) = 0.756 W/kg



0 dB = 0.756 W/kg = -1.21 dBW/kg

Plot: 47# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5180 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 4.584 \text{ S/m}$; $\epsilon_r = 37.109$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5180 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.2G 802.11a Low/Area Scan (10x9x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 2.32 W/kg

Limb Front/WLAN 5.2G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 2.815 V/m; Power Drift = 0.12 dB

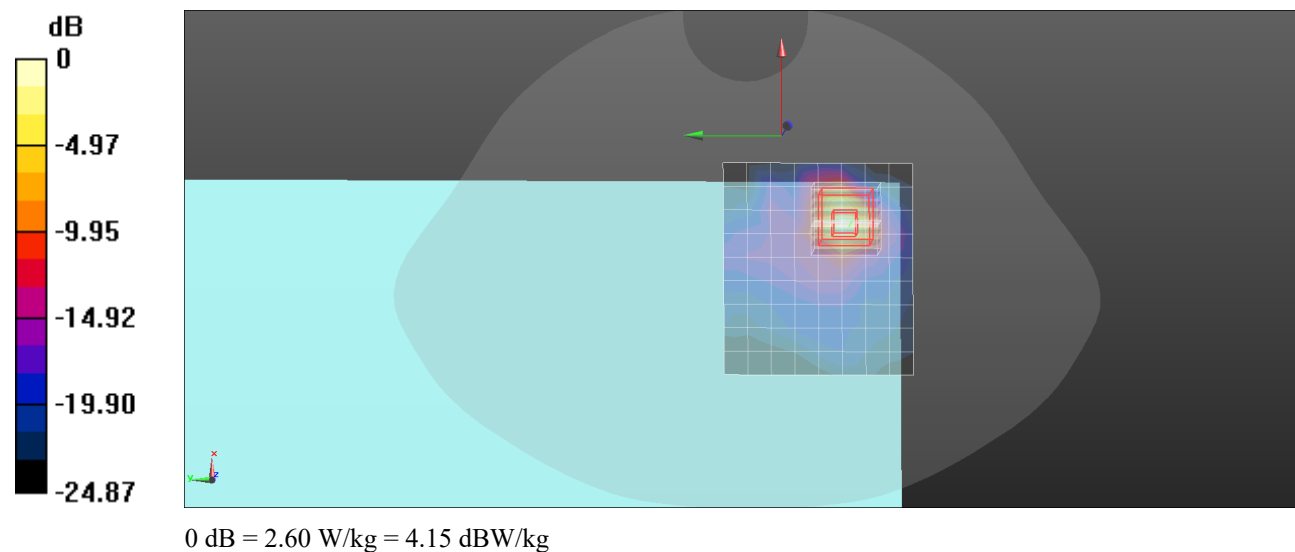
Peak SAR (extrapolated) = 4.06 W/kg

SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.317 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 59.7%

Maximum value of SAR (measured) = 2.60 W/kg



Plot: 48# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.597$ S/m; $\epsilon_r = 37.091$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5200 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.2G 802.11a Mid/Area Scan (10x9x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.03 W/kg

Limb Front/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.911 V/m; Power Drift = -0.09 dB

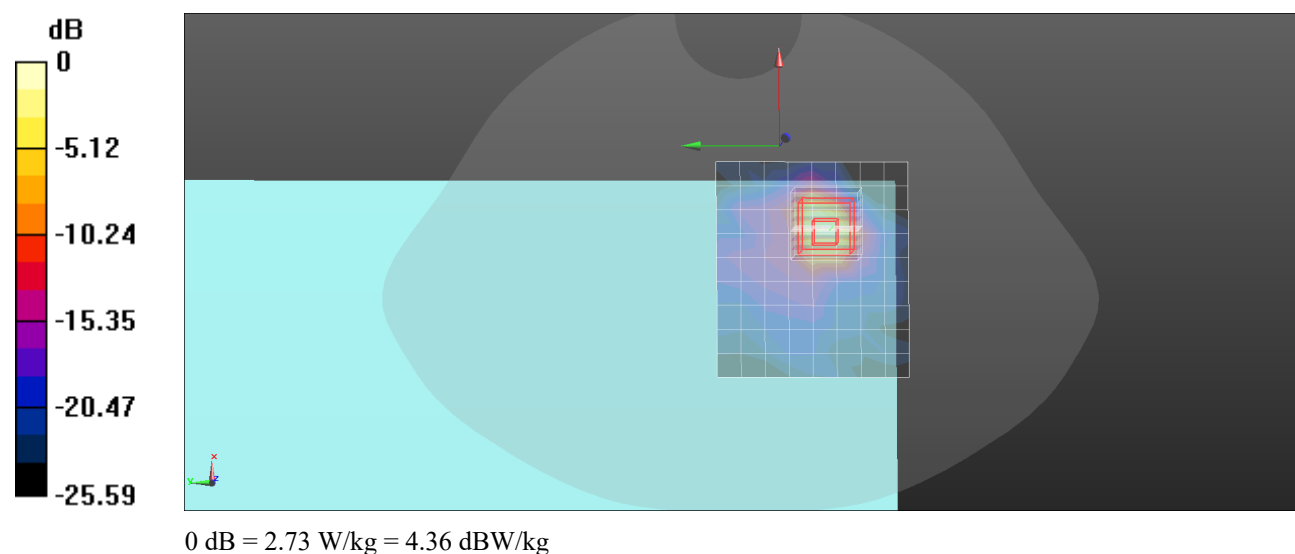
Peak SAR (extrapolated) = 4.26 W/kg

SAR(1 g) = 1.21 W/kg; SAR(10 g) = 0.340 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 60.3%

Maximum value of SAR (measured) = 2.73 W/kg



Plot: 49# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5240 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5240$ MHz; $\sigma = 4.624$ S/m; $\epsilon_r = 37.054$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5240 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.2G 802.11a High/Area Scan (10x9x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.39 W/kg

Limb Front/WLAN 5.2G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.843 V/m; Power Drift = -0.18 dB

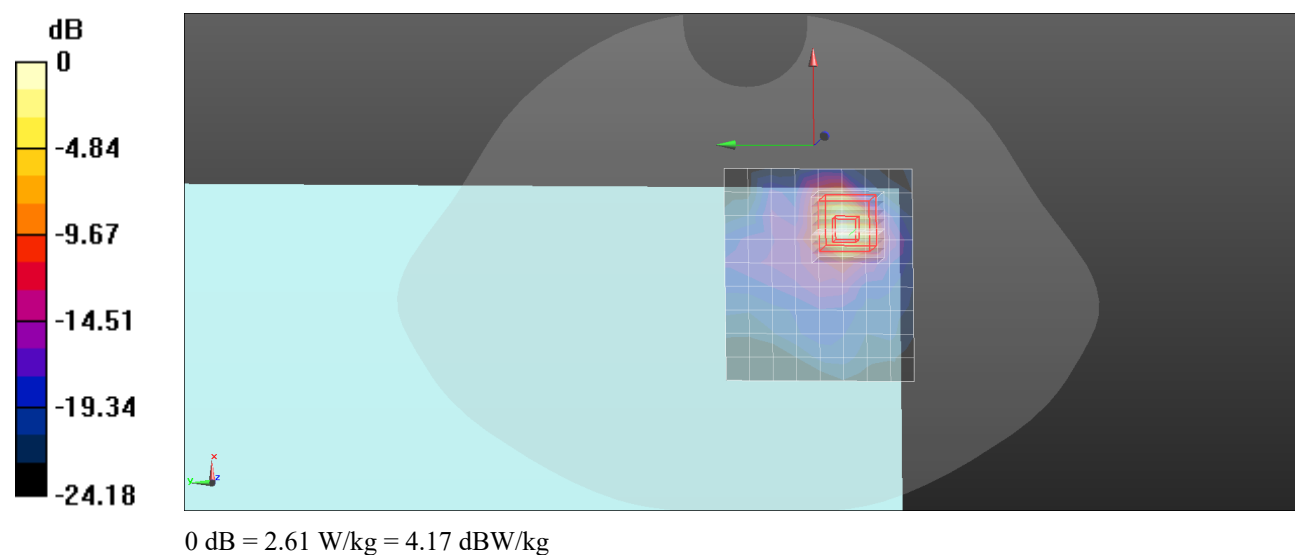
Peak SAR (extrapolated) = 4.15 W/kg

SAR(1 g) = 1.17 W/kg; SAR(10 g) = 0.326 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 59.4%

Maximum value of SAR (measured) = 2.61 W/kg



Plot: 50# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5280$ MHz; $\sigma = 4.651$ S/m; $\epsilon_r = 37.017$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5280 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.3G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.251 W/kg

Body Back/WLAN 5.3G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.610 V/m; Power Drift = -0.08 dB

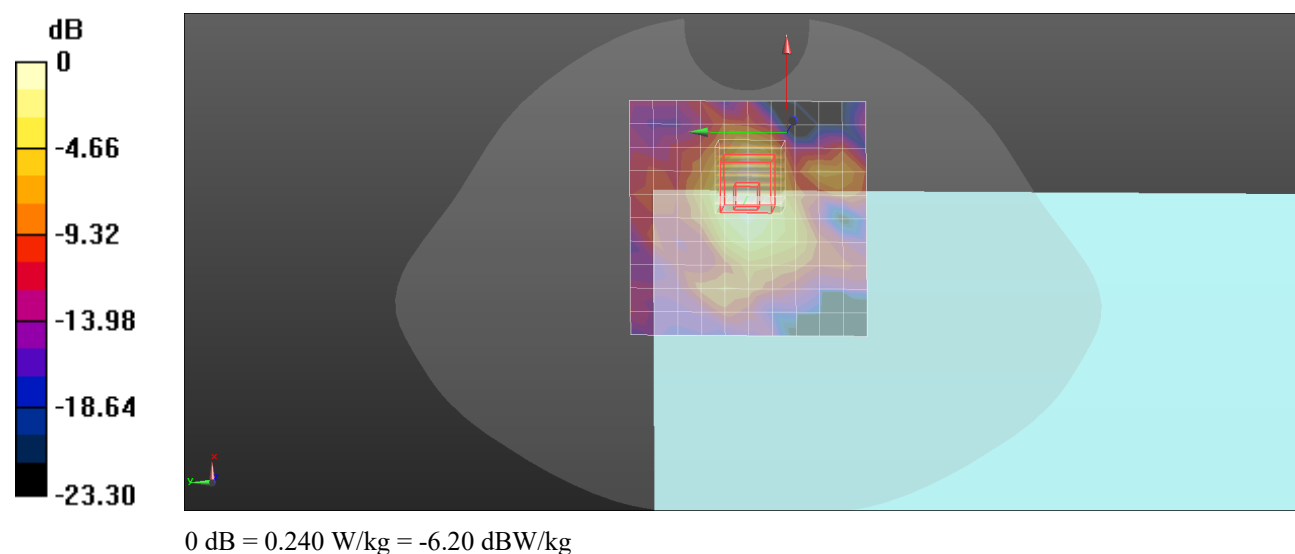
Peak SAR (extrapolated) = 0.374 W/kg

SAR(1 g) = 0.105 W/kg; SAR(10 g) = 0.040 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 53.3%

Maximum value of SAR (measured) = 0.240 W/kg



Plot: 51# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5260 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5260$ MHz; $\sigma = 4.637$ S/m; $\epsilon_r = 37.035$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5260 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.3G 802.11a Low/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.834 W/kg

Body Bottom/WLAN 5.3G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.409 V/m; Power Drift = -0.05 dB

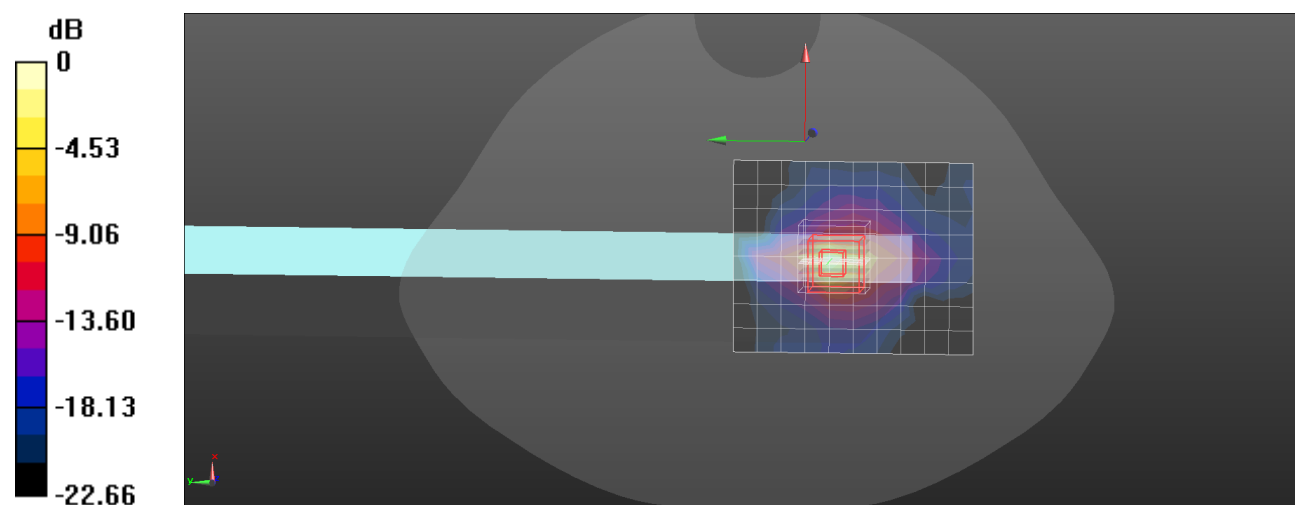
Peak SAR (extrapolated) = 1.57 W/kg

SAR(1 g) = 0.354 W/kg; SAR(10 g) = 0.090 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 54%

Maximum value of SAR (measured) = 0.950 W/kg



0 dB = 0.950 W/kg = -0.22 dBW/kg

Plot: 52# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5280$ MHz; $\sigma = 4.651$ S/m; $\epsilon_r = 37.017$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5280 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.3G 802.11a Mid/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.841 W/kg

Body Bottom/WLAN 5.3G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.396 V/m; Power Drift = -0.08 dB

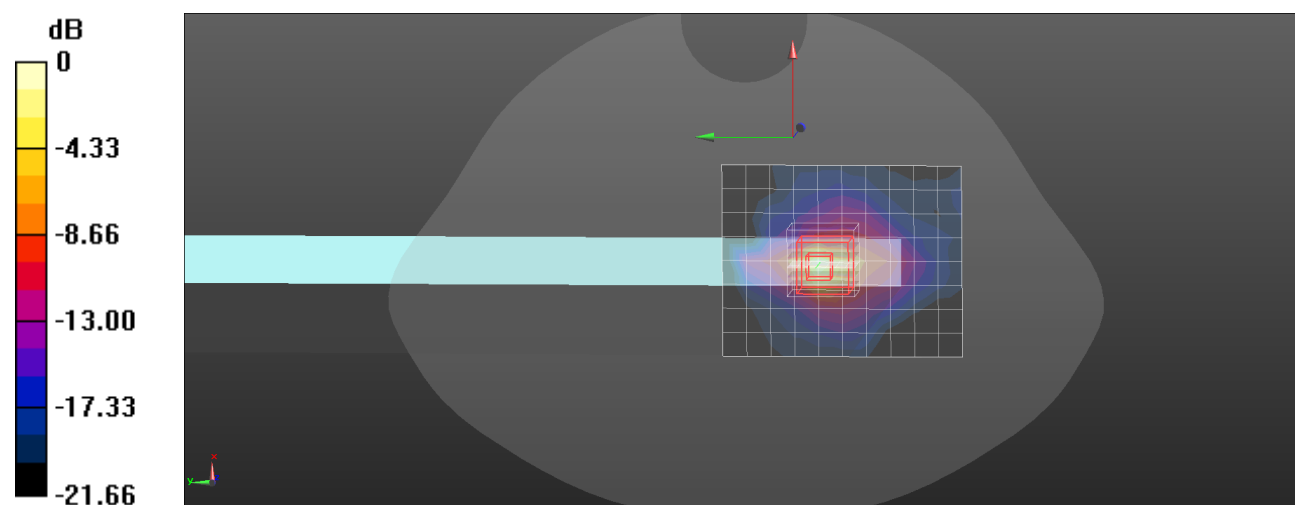
Peak SAR (extrapolated) = 1.60 W/kg

SAR(1 g) = 0.361 W/kg; SAR(10 g) = 0.091 W/kg

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

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

Maximum value of SAR (measured) = 0.975 W/kg



0 dB = 0.975 W/kg = -0.11 dBW/kg

Plot: 53# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5320 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5320$ MHz; $\sigma = 4.677$ S/m; $\epsilon_r = 36.98$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5320 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.3G 802.11a High/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.854 W/kg

Body Bottom/WLAN 5.3G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.500 V/m; Power Drift = 0.18 dB

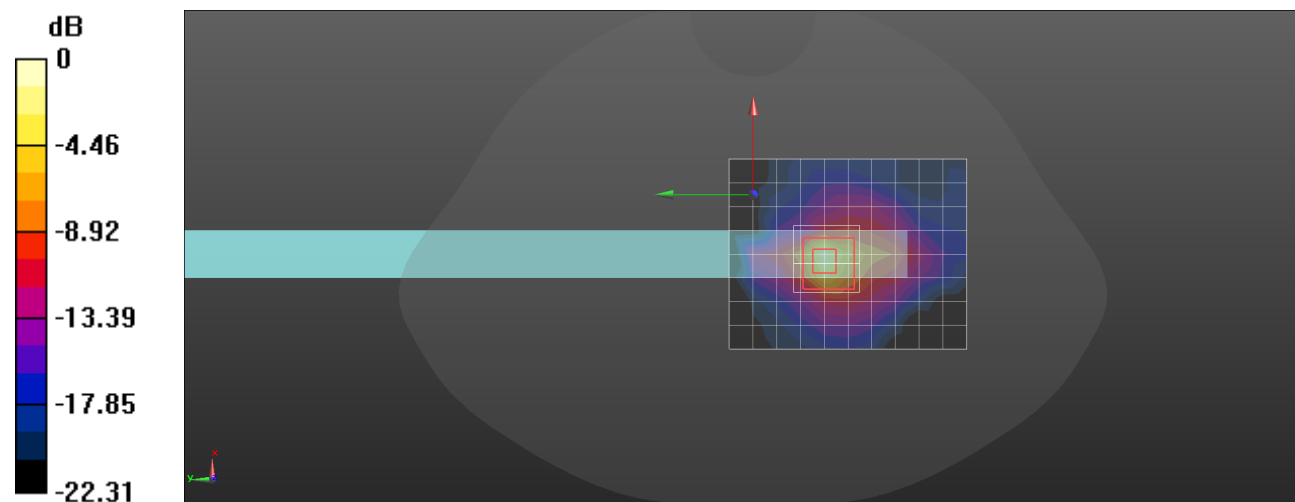
Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.372 W/kg; SAR(10 g) = 0.095 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.7%

Maximum value of SAR (measured) = 0.979 W/kg



0 dB = 0.979 W/kg = -0.09 dBW/kg

Plot: 54# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5260 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5260$ MHz; $\sigma = 4.637$ S/m; $\epsilon_r = 37.035$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5260 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.3G 802.11a Low/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.42 W/kg

Limb Front/WLAN 5.3G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.753 V/m; Power Drift = 0.19 dB

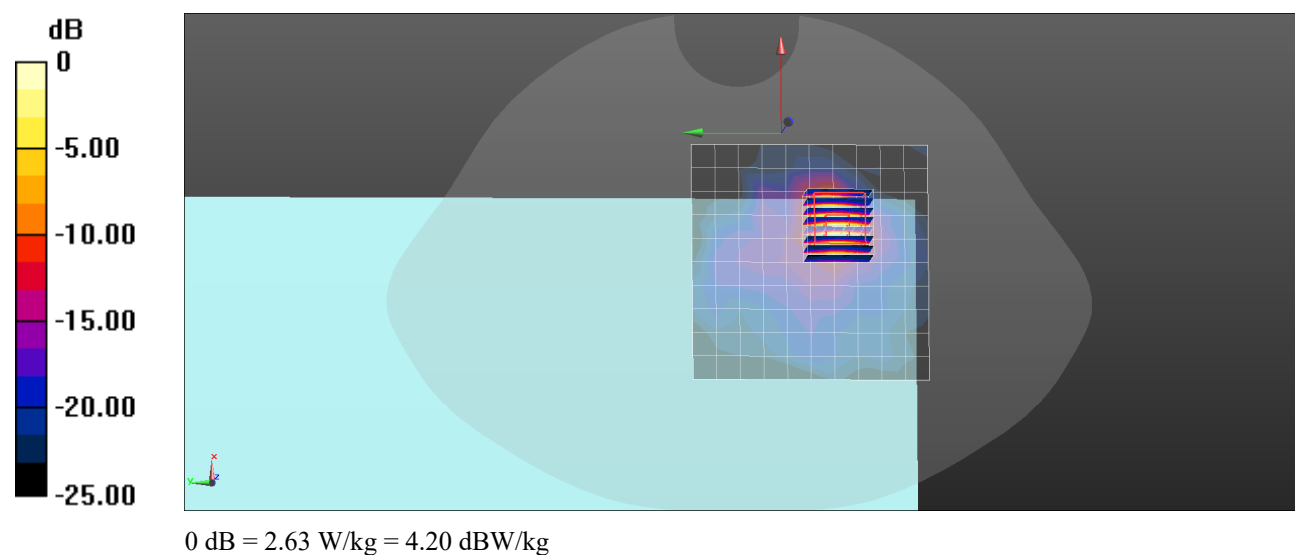
Peak SAR (extrapolated) = 4.23 W/kg

SAR(1 g) = 1.18 W/kg; SAR(10 g) = 0.331 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 59.3%

Maximum value of SAR (measured) = 2.63 W/kg



Plot: 55# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5280$ MHz; $\sigma = 4.651$ S/m; $\epsilon_r = 37.017$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5280 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.3G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.44 W/kg

Limb Front/WLAN 5.3G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.907 V/m; Power Drift = -0.04 dB

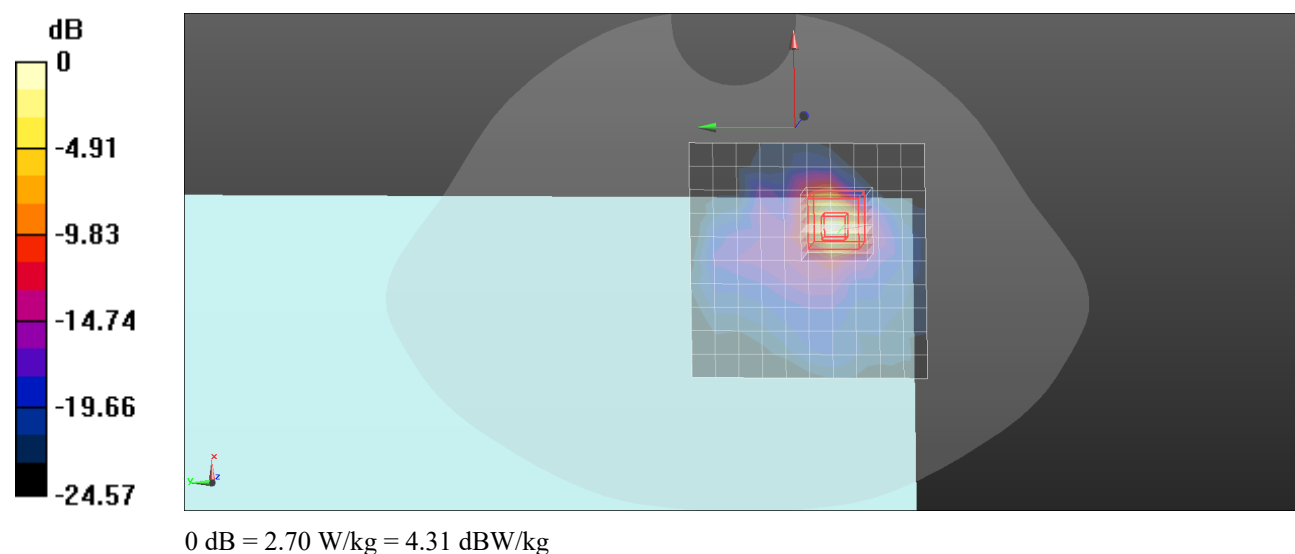
Peak SAR (extrapolated) = 4.34 W/kg

SAR(1 g) = 1.2 W/kg; SAR(10 g) = 0.336 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 58.9%

Maximum value of SAR (measured) = 2.70 W/kg



Plot: 56# (Date 2026/05/08)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.3G WiFi (0); Frequency: 5320 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5320$ MHz; $\sigma = 4.677$ S/m; $\epsilon_r = 36.98$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(5.11, 5.11, 5.11) @ 5320 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.3G 802.11a High/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.48 W/kg

Limb Front/WLAN 5.3G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.817 V/m; Power Drift = -0.09 dB

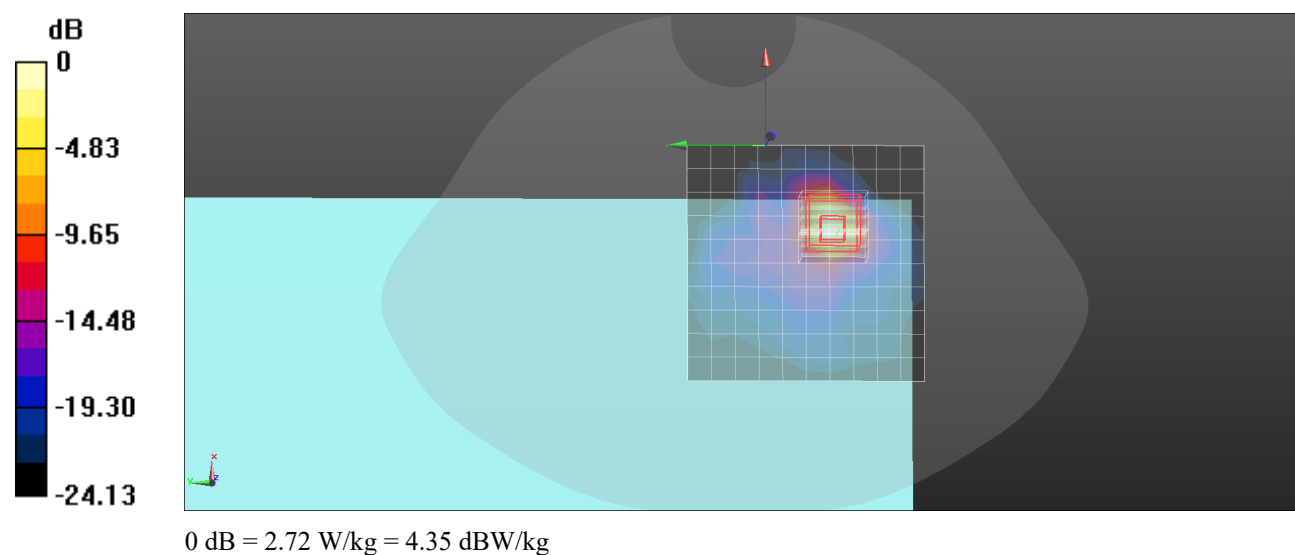
Peak SAR (extrapolated) = 4.34 W/kg

SAR(1 g) = 1.21 W/kg; SAR(10 g) = 0.339 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 59%

Maximum value of SAR (measured) = 2.72 W/kg



Plot: 57# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5580 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.168$ S/m; $\epsilon_r = 34.536$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5580 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.6G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

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

Body Back/WLAN 5.6G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.989 V/m; Power Drift = -0.14 dB

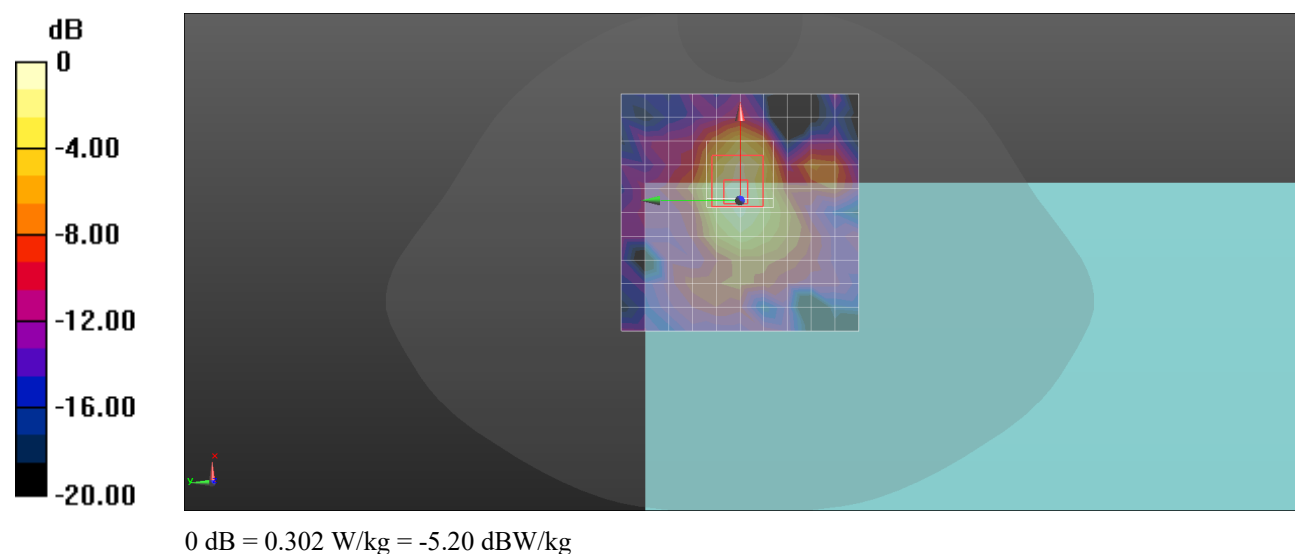
Peak SAR (extrapolated) = 0.477 W/kg

SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.050 W/kg

Smallest distance from peaks to all points 3 dB below = 9.7 mm

Ratio of SAR at M2 to SAR at M1 = 55.5%

Maximum value of SAR (measured) = 0.302 W/kg



Plot: 58# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5500 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5500$ MHz; $\sigma = 5.095$ S/m; $\epsilon_r = 34.624$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5500 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.6G 802.11a Low/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.677 W/kg

Body Bottom/WLAN 5.6G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.222 V/m; Power Drift = -0.13 dB

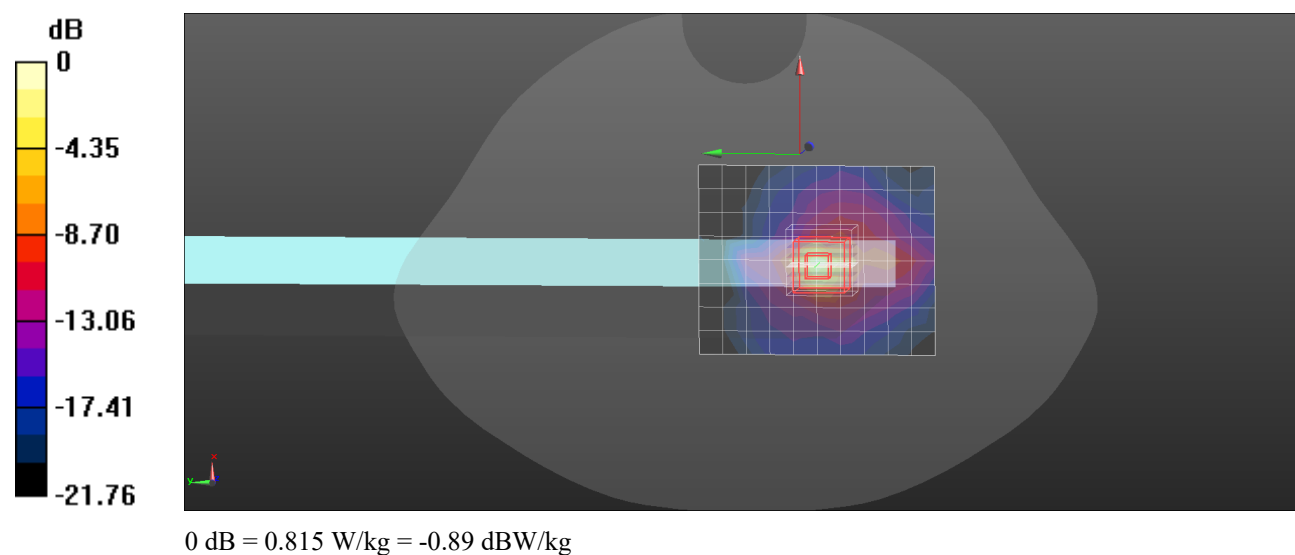
Peak SAR (extrapolated) = 1.40 W/kg

SAR(1 g) = 0.286 W/kg; SAR(10 g) = 0.072 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 51.6%

Maximum value of SAR (measured) = 0.815 W/kg



Plot: 59# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5580 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.168$ S/m; $\epsilon_r = 34.536$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5580 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.6G 802.11a Mid/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.662 W/kg

Body Bottom/WLAN 5.6G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.178 V/m; Power Drift = 0.06 dB

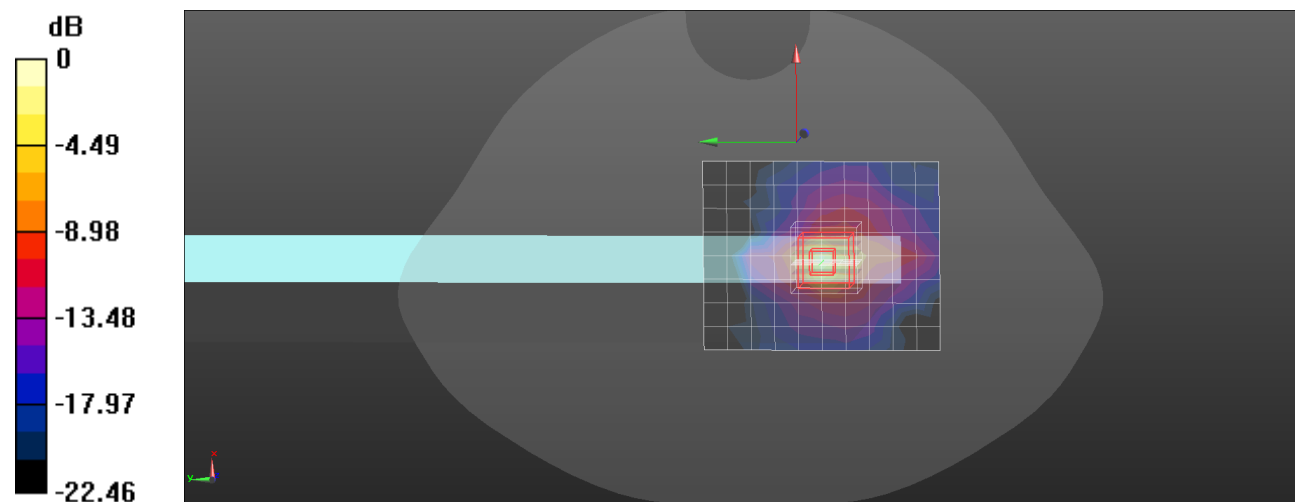
Peak SAR (extrapolated) = 1.35 W/kg

SAR(1 g) = 0.282 W/kg; SAR(10 g) = 0.072 W/kg

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

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

Maximum value of SAR (measured) = 0.781 W/kg



0 dB = 0.781 W/kg = -1.07 dBW/kg

Plot: 60# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5700 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5700$ MHz; $\sigma = 5.278$ S/m; $\epsilon_r = 34.404$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5700 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.6G 802.11a High/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.445 W/kg

Body Bottom/WLAN 5.6G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.601 V/m; Power Drift = -0.04 dB

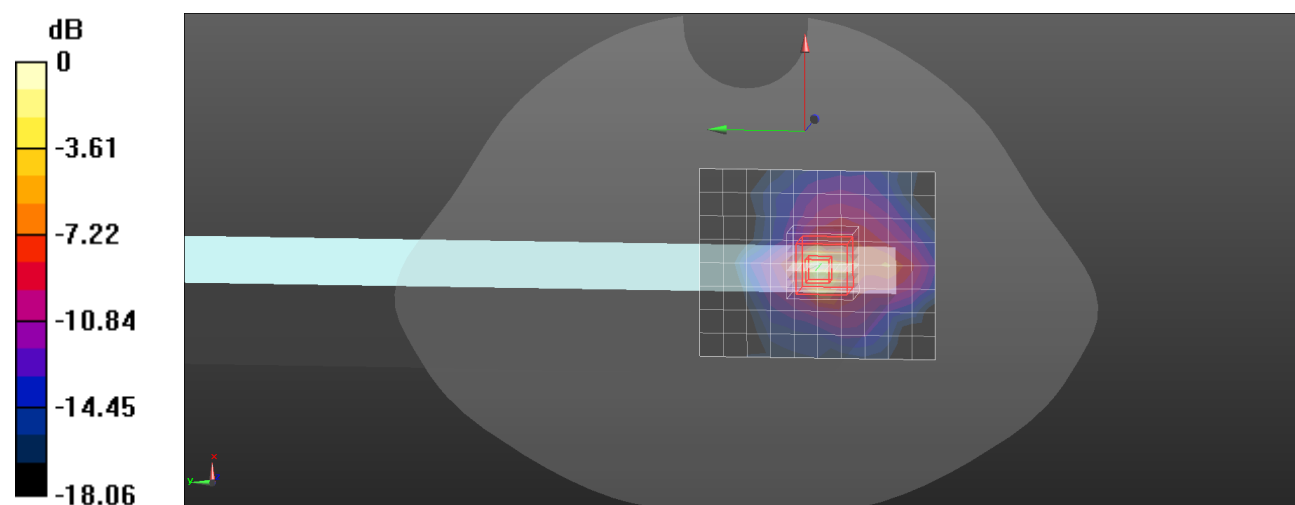
Peak SAR (extrapolated) = 0.960 W/kg

SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.049 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 49.4%

Maximum value of SAR (measured) = 0.527 W/kg



0 dB = 0.527 W/kg = -2.78 dBW/kg

Plot: 61# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5500 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5500$ MHz; $\sigma = 5.095$ S/m; $\epsilon_r = 34.624$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5500 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.6G 802.11a Low/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.57 W/kg

Limb Front/WLAN 5.6G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.491 V/m; Power Drift = -0.03 dB

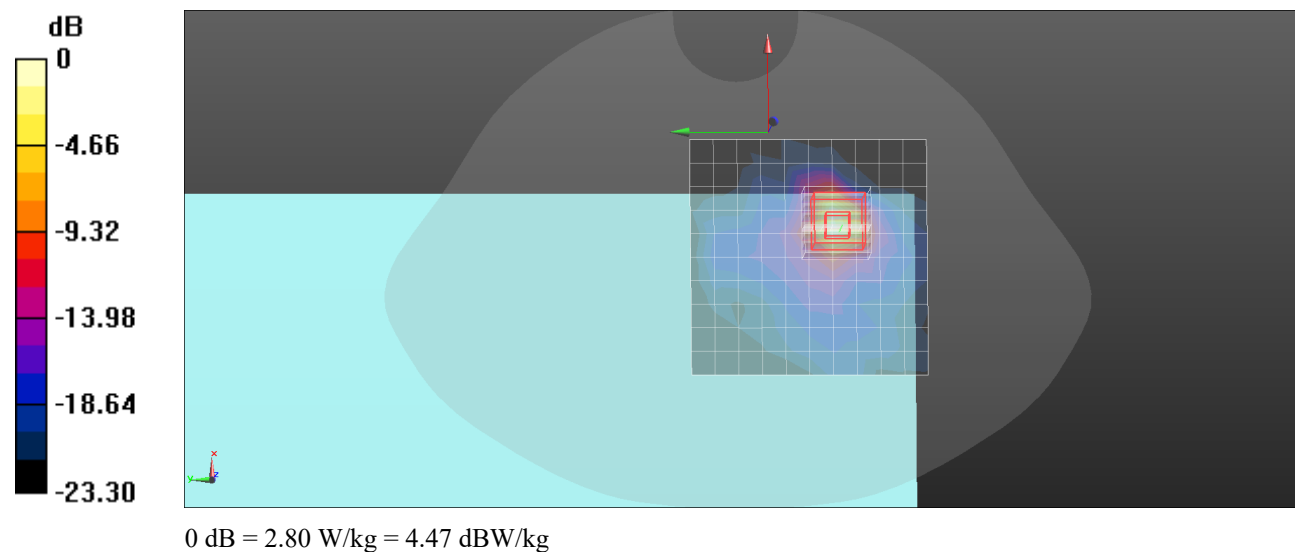
Peak SAR (extrapolated) = 4.56 W/kg

SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.302 W/kg

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 55.3%

Maximum value of SAR (measured) = 2.80 W/kg



Plot: 62# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5580 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.168$ S/m; $\epsilon_r = 34.536$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5580 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.6G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.94 W/kg

Limb Front/WLAN 5.6G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.989 V/m; Power Drift = 0.09 dB

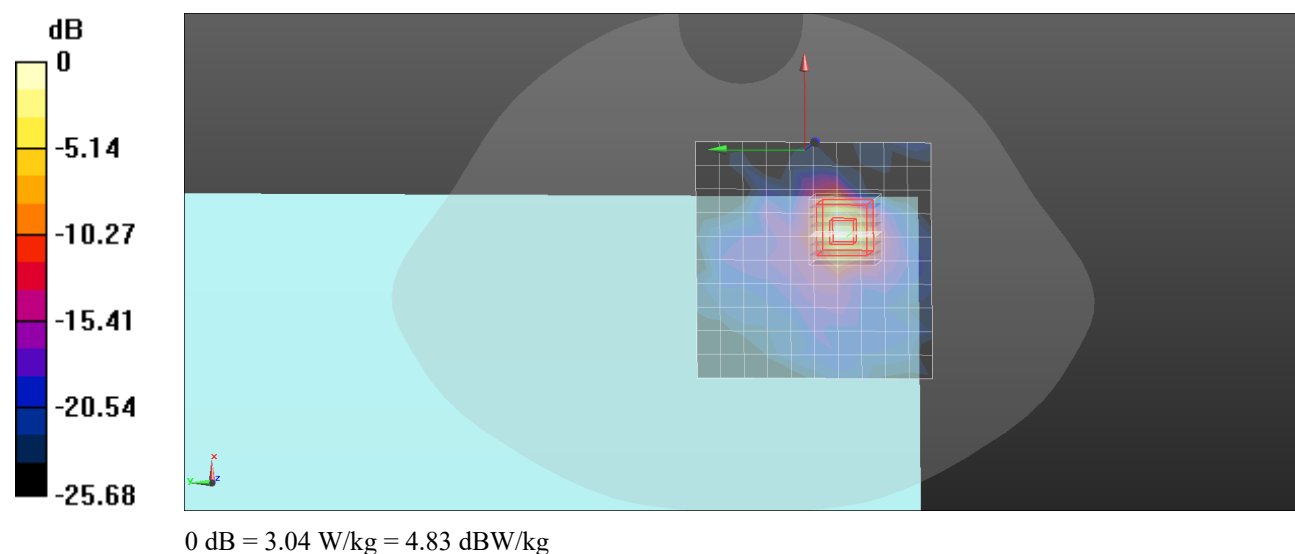
Peak SAR (extrapolated) = 5.03 W/kg

SAR(1 g) = 1.26 W/kg; SAR(10 g) = 0.334 W/kg

Smallest distance from peaks to all points 3 dB below = 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 56.3%

Maximum value of SAR (measured) = 3.04 W/kg



Plot: 63# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.6G WiFi (0); Frequency: 5700 MHz; Duty Cycle: 1:1.021

Medium parameters used: $f = 5700$ MHz; $\sigma = 5.278$ S/m; $\epsilon_r = 34.404$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.51, 4.51, 4.51) @ 5700 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.6G 802.11a High/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.72 W/kg

Limb Front/WLAN 5.6G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.740 V/m; Power Drift = -0.07 dB

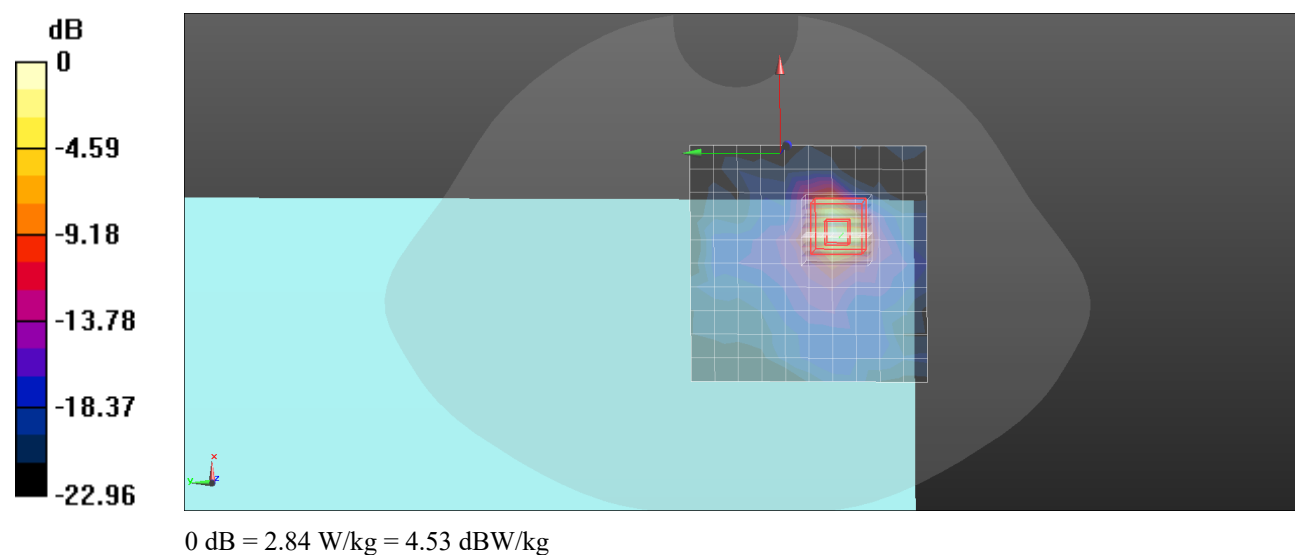
Peak SAR (extrapolated) = 4.66 W/kg

SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.312 W/kg

Smallest distance from peaks to all points 3 dB below = 5.8 mm

Ratio of SAR at M2 to SAR at M1 = 55.2%

Maximum value of SAR (measured) = 2.84 W/kg



Plot: 64# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz; Duty Cycle: 1:1.021

Medium parameters used: $f = 5785$ MHz; $\sigma = 5.442$ S/m; $\epsilon_r = 34.121$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5785 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.8G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.301 W/kg

Body Back/WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.835 V/m; Power Drift = 0.05 dB

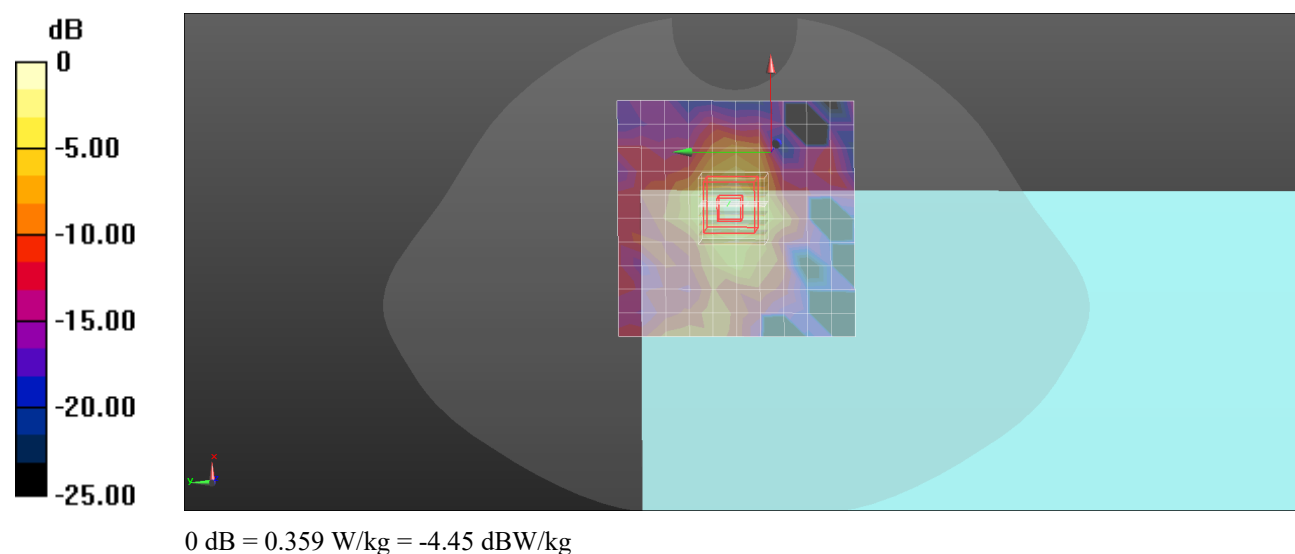
Peak SAR (extrapolated) = 0.635 W/kg

SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.043 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 52.4%

Maximum value of SAR (measured) = 0.359 W/kg



Plot: 65# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5745 MHz; Duty Cycle: 1:1.021

Medium parameters used: $f = 5745$ MHz; $\sigma = 5.409$ S/m; $\epsilon_r = 34.174$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5745 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.8G 802.11a Low/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.413 W/kg

Body Bottom/WLAN 5.8G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.788 V/m; Power Drift = -0.12 dB

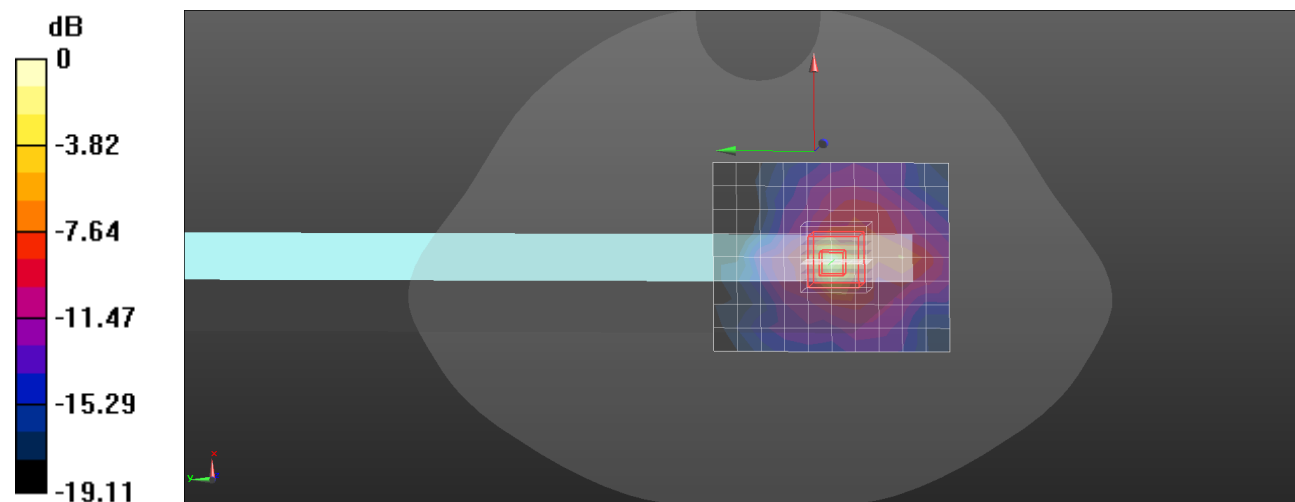
Peak SAR (extrapolated) = 0.889 W/kg

SAR(1 g) = 0.167 W/kg; SAR(10 g) = 0.045 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 49.5%

Maximum value of SAR (measured) = 0.488 W/kg



0 dB = 0.488 W/kg = -3.12 dBW/kg

Plot: 66# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5785$ MHz; $\sigma = 5.442$ S/m; $\epsilon_r = 34.121$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5785 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.8G 802.11a Mid/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.375 W/kg

Body Bottom/WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.293 V/m; Power Drift = -0.13 dB

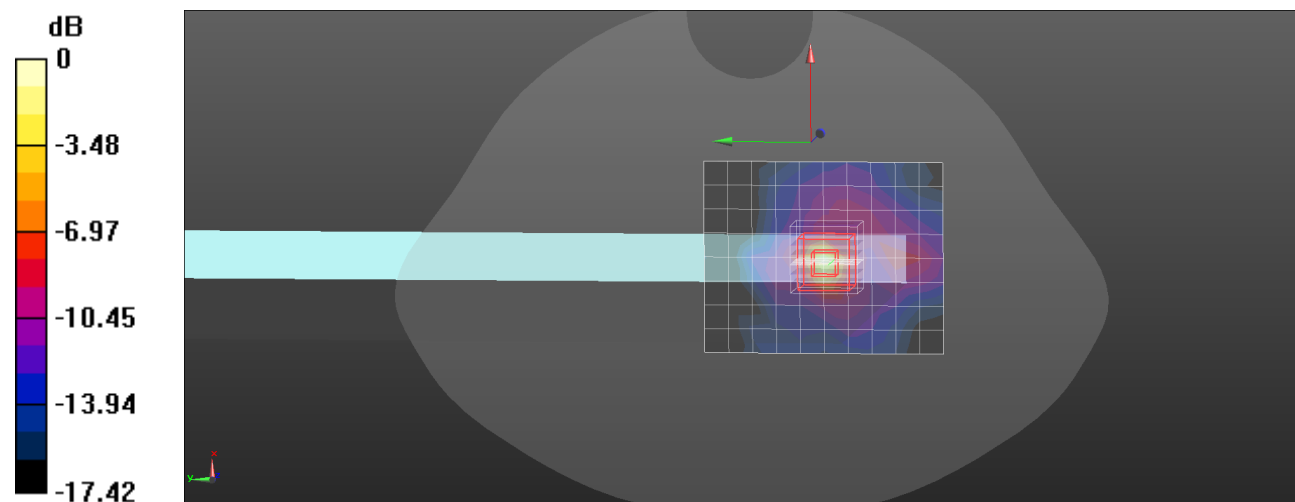
Peak SAR (extrapolated) = 0.887 W/kg

SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.043 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 46.8%

Maximum value of SAR (measured) = 0.469 W/kg



0 dB = 0.469 W/kg = -3.29 dBW/kg

Plot: 67# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5825 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5825$ MHz; $\sigma = 5.476$ S/m; $\epsilon_r = 34.068$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5825 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Bottom/WLAN 5.8G 802.11a High/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.425 W/kg

Body Bottom/WLAN 5.8G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.577 V/m; Power Drift = 0.03 dB

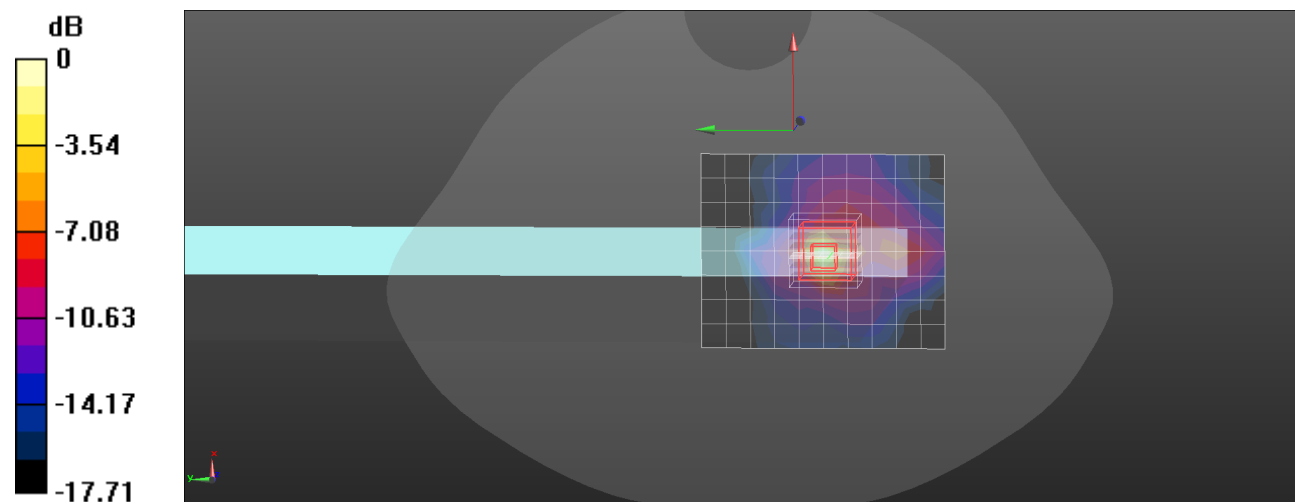
Peak SAR (extrapolated) = 0.929 W/kg

SAR(1 g) = 0.173 W/kg; SAR(10 g) = 0.046 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 48.4%

Maximum value of SAR (measured) = 0.497 W/kg



0 dB = 0.497 W/kg = -3.04 dBW/kg

Plot: 68# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5745 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5745$ MHz; $\sigma = 5.409$ S/m; $\epsilon_r = 34.174$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5745 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.8G 802.11a Low/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.69 W/kg

Limb Front/WLAN 5.8G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.165 V/m; Power Drift = -0.17 dB

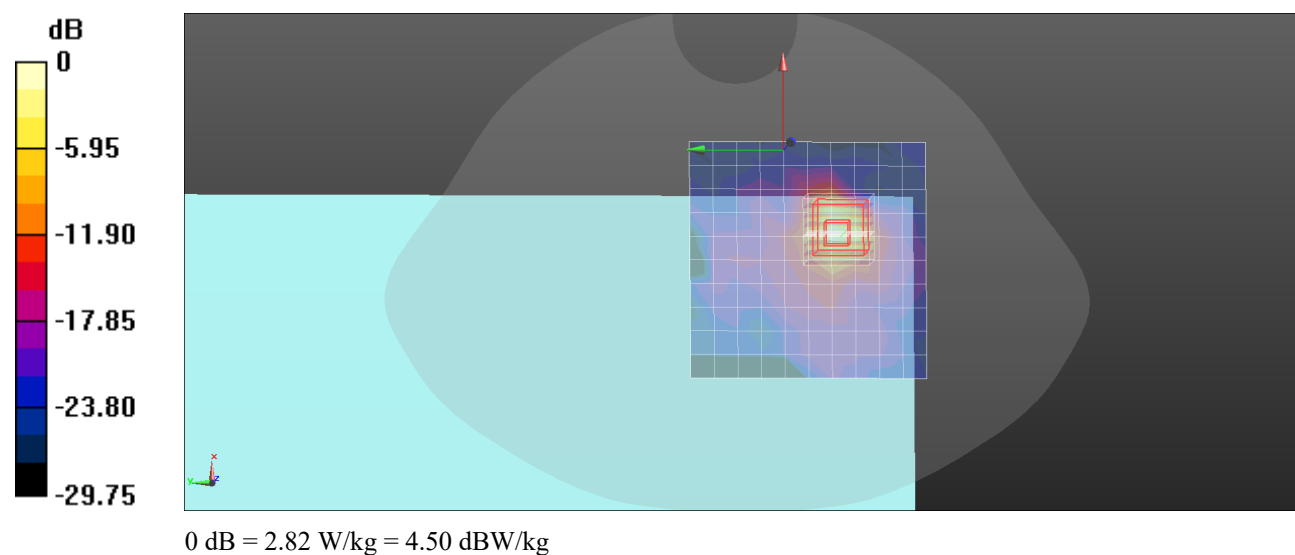
Peak SAR (extrapolated) = 4.75 W/kg

SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.297 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 54.8%

Maximum value of SAR (measured) = 2.82 W/kg



Plot: 69# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5785$ MHz; $\sigma = 5.442$ S/m; $\epsilon_r = 34.121$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5785 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.8G 802.11a Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.67 W/kg

Limb Front/WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.983 V/m; Power Drift = -0.02 dB

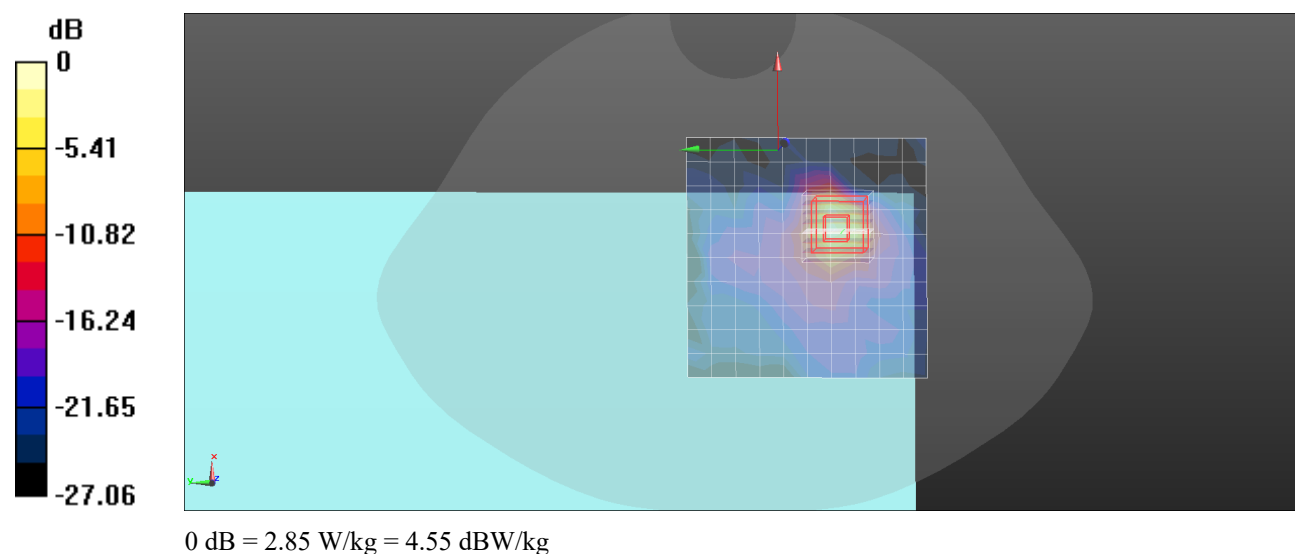
Peak SAR (extrapolated) = 4.79 W/kg

SAR(1 g) = 1.13 W/kg; SAR(10 g) = 0.299 W/kg

Smallest distance from peaks to all points 3 dB below = 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 54%

Maximum value of SAR (measured) = 2.85 W/kg



Plot: 70# (Date 2026/05/09)

DUT: Laptop; Type: U8; Serial: 3JKA-1

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5825 MHz;Duty Cycle: 1:1.021

Medium parameters used: $f = 5825$ MHz; $\sigma = 5.476$ S/m; $\epsilon_r = 34.068$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(4.61, 4.61, 4.61) @ 5825 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Limb Front/WLAN 5.8G 802.11a High/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.75 W/kg

Limb Front/WLAN 5.8G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.111 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 4.95 W/kg

SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.294 W/kg

Smallest distance from peaks to all points 3 dB below = 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 53.6%

Maximum value of SAR (measured) = 2.85 W/kg

