

Test Plot 1#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

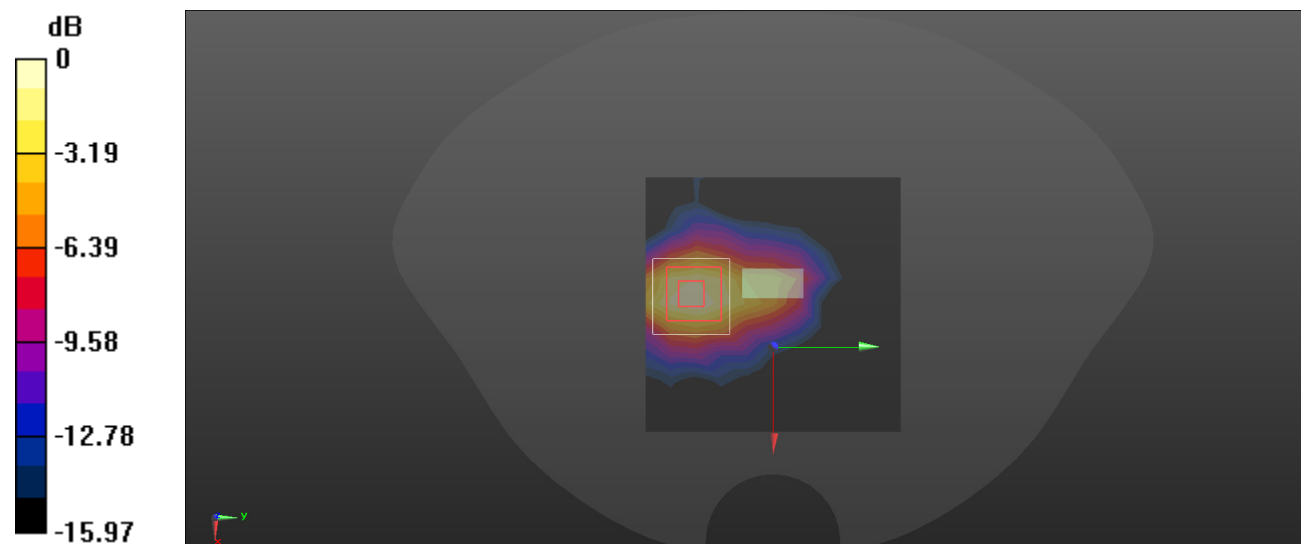
Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442 \text{ MHz}$; $\sigma = 1.844 \text{ S/m}$; $\epsilon_r = 38.765$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Horizontal-Up/WLAN 802.11b Mid/Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.147 W/kg **Horizontal-Up/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 3.781 V/m ; Power Drift = 0.05 dB Peak SAR (extrapolated) = 0.164 W/kg **SAR(1 g) = 0.104 W/kg ; SAR(10 g) = 0.056 W/kg** Maximum value of SAR (measured) = 0.145 W/kg  $0 \text{ dB} = 0.145 \text{ W/kg} = -8.39 \text{ dBW/kg}$

Test Plot 2#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

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

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.815$ S/m; $\epsilon_r = 38.816$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2412 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

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

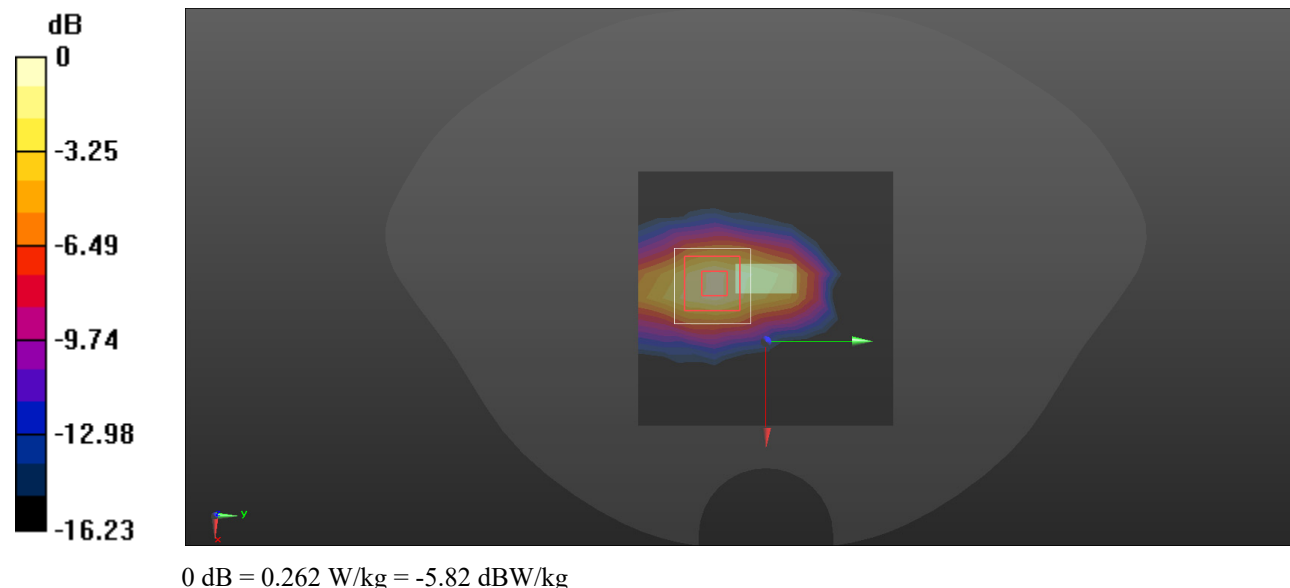
Horizontal-Down/WLAN 802.11b Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.920 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.308 W/kg

SAR(1 g) = 0.179 W/kg; SAR(10 g) = 0.096 W/kg

Maximum value of SAR (measured) = 0.262 W/kg



Test Plot 3#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.844$ S/m; $\epsilon_r = 38.765$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

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

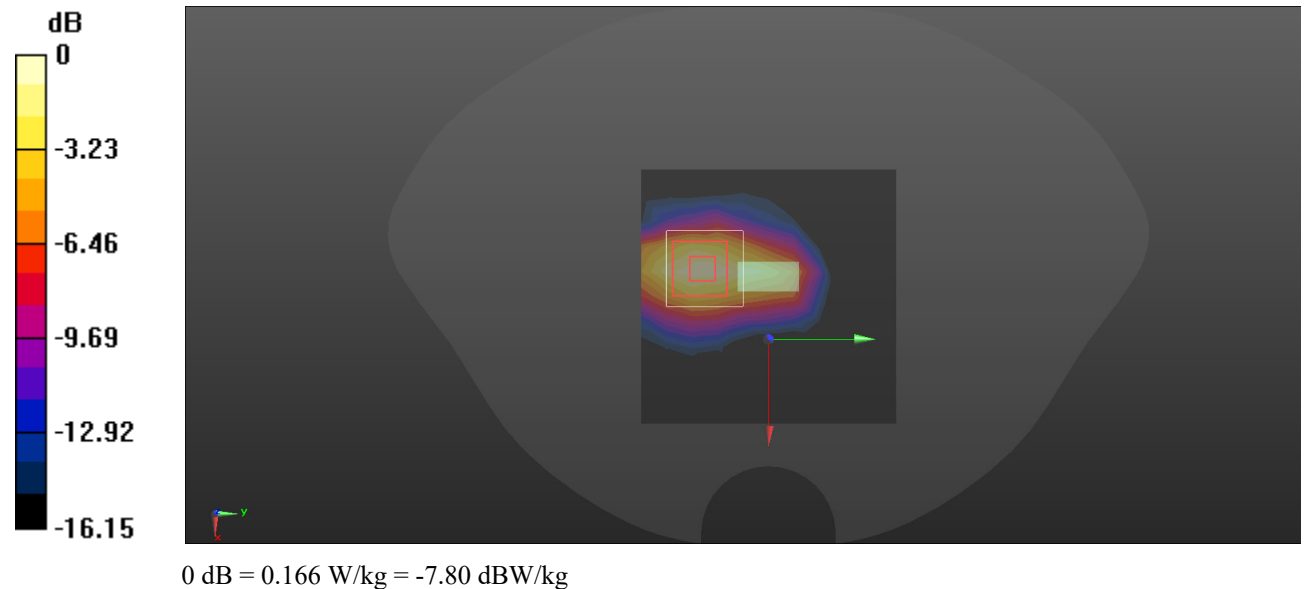
Horizontal-Down/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.943 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.191 W/kg

SAR(1 g) = 0.116 W/kg; SAR(10 g) = 0.063 W/kg

Maximum value of SAR (measured) = 0.166 W/kg



Test Plot 4#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2472 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2472$ MHz; $\sigma = 1.87$ S/m; $\epsilon_r = 38.255$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2472 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.149 W/kg

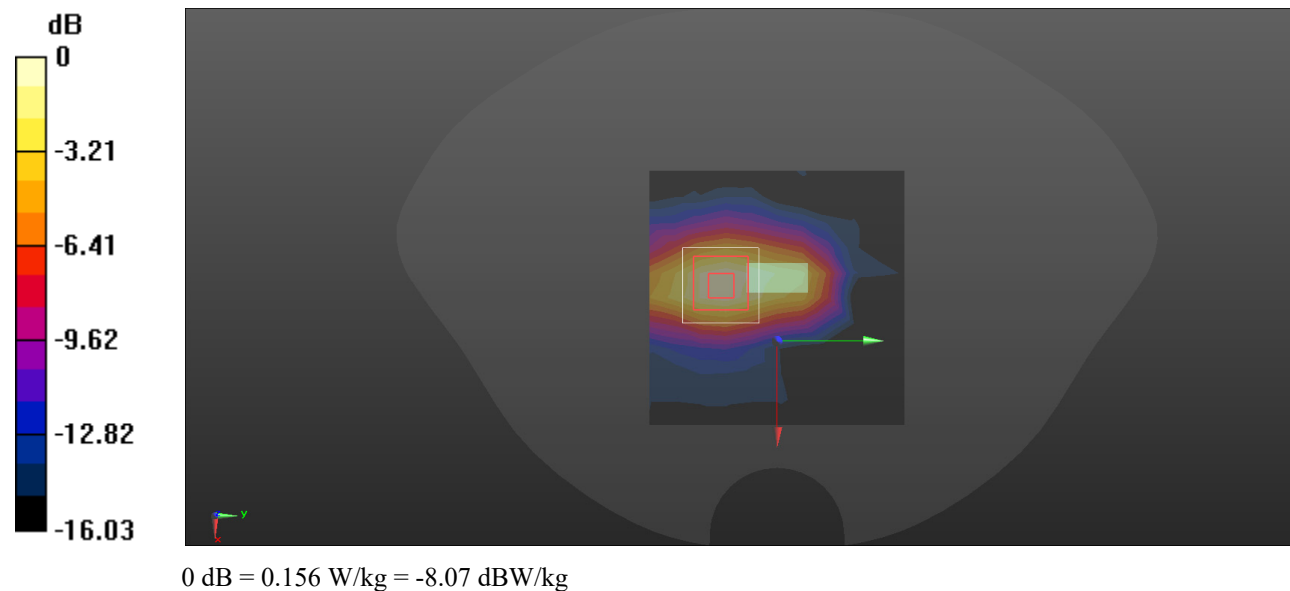
Horizontal-Down/WLAN 802.11b High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.491 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.179 W/kg

SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.060 W/kg

Maximum value of SAR (measured) = 0.156 W/kg



Test Plot 5#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.844$ S/m; $\epsilon_r = 38.765$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.143 W/kg

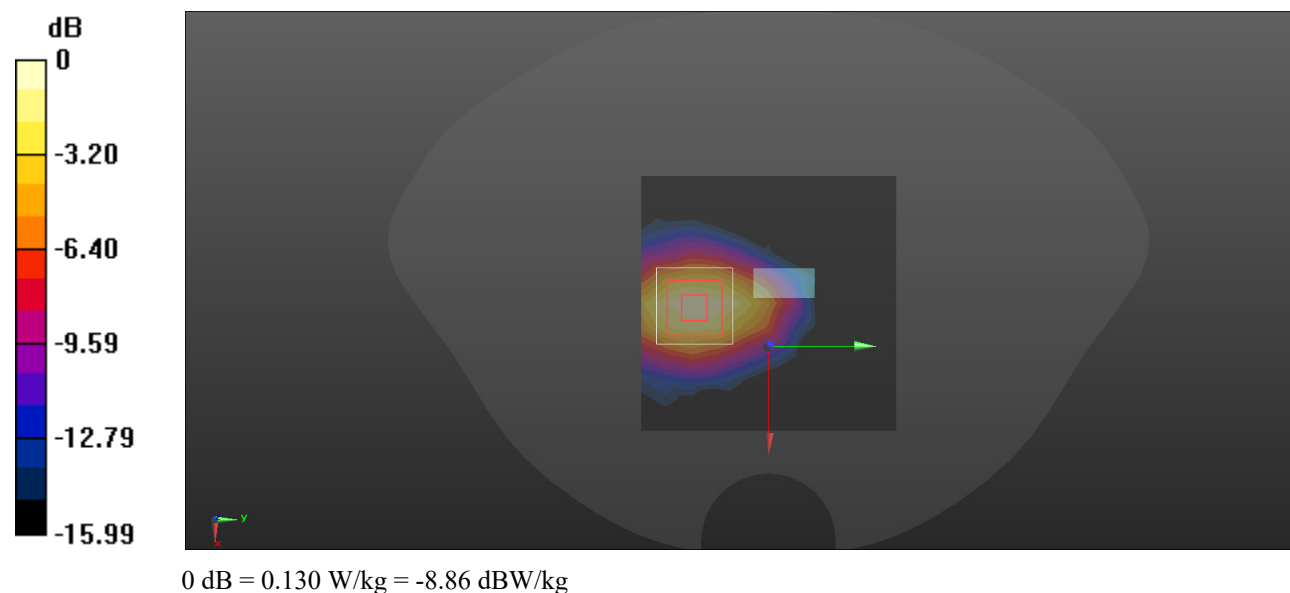
Vertical-Front/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.390 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.150 W/kg

SAR(1 g) = 0.096 W/kg; SAR(10 g) = 0.053 W/kg

Maximum value of SAR (measured) = 0.130 W/kg



Test Plot 6#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.844$ S/m; $\epsilon_r = 38.765$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.0628 W/kg

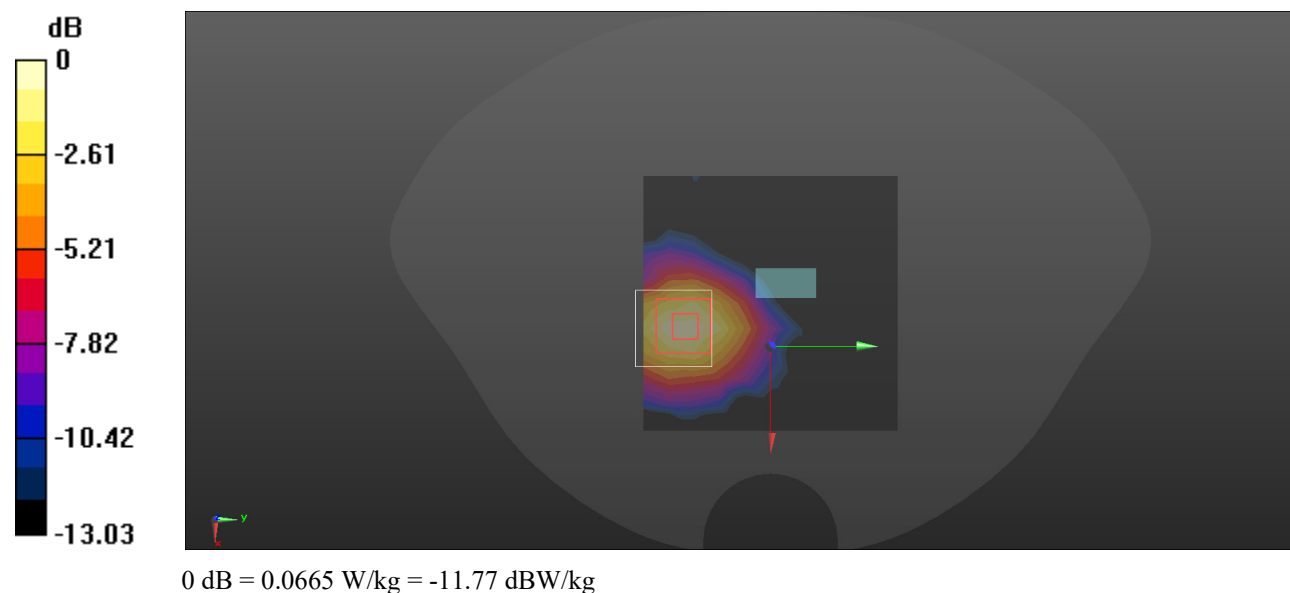
Vertical-Back/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.761 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0730 W/kg

SAR(1 g) = 0.051 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.0665 W/kg



Test Plot 7#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.844$ S/m; $\epsilon_r = 38.765$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.0320 W/kg

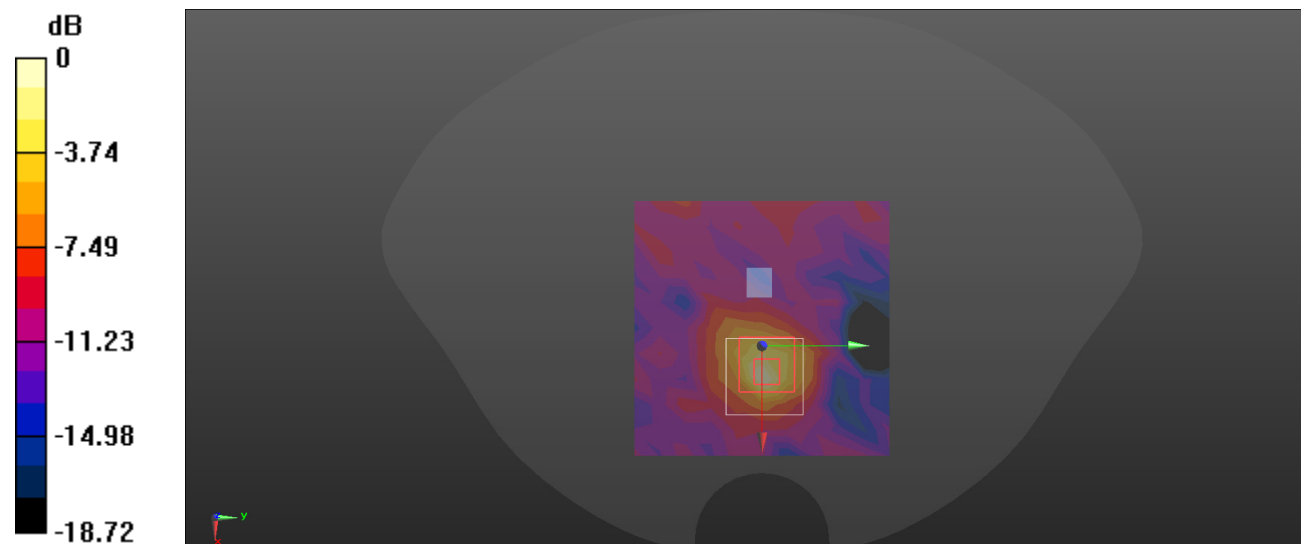
Tip/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.468 V/m; Power Drift = 0.43 dB

Peak SAR (extrapolated) = 0.0340 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.00526 W/kg

Maximum value of SAR (measured) = 0.0294 W/kg



0 dB = 0.0294 W/kg = -15.32 dBW/kg

Test Plot 8#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz; Duty Cycle: 1:1.0368

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 2.18 W/kg

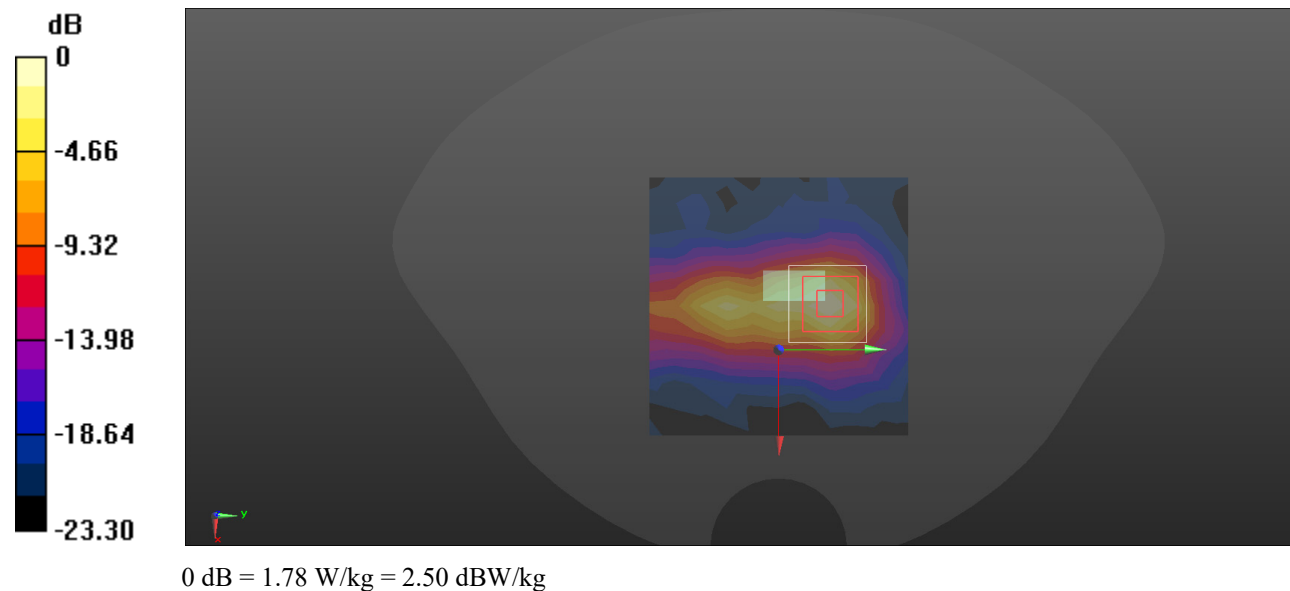
Horizontal-Up/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 12.55 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.72 W/kg

SAR(1 g) = 0.719 W/kg; SAR(10 g) = 0.343 W/kg

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



Test Plot 9#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5180 MHz;Duty Cycle: 1:1.0368

Medium parameters used (interpolated): $f = 5180$ MHz; $\sigma = 4.831$ S/m; $\epsilon_r = 37.112$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5180 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 1.23 W/kg

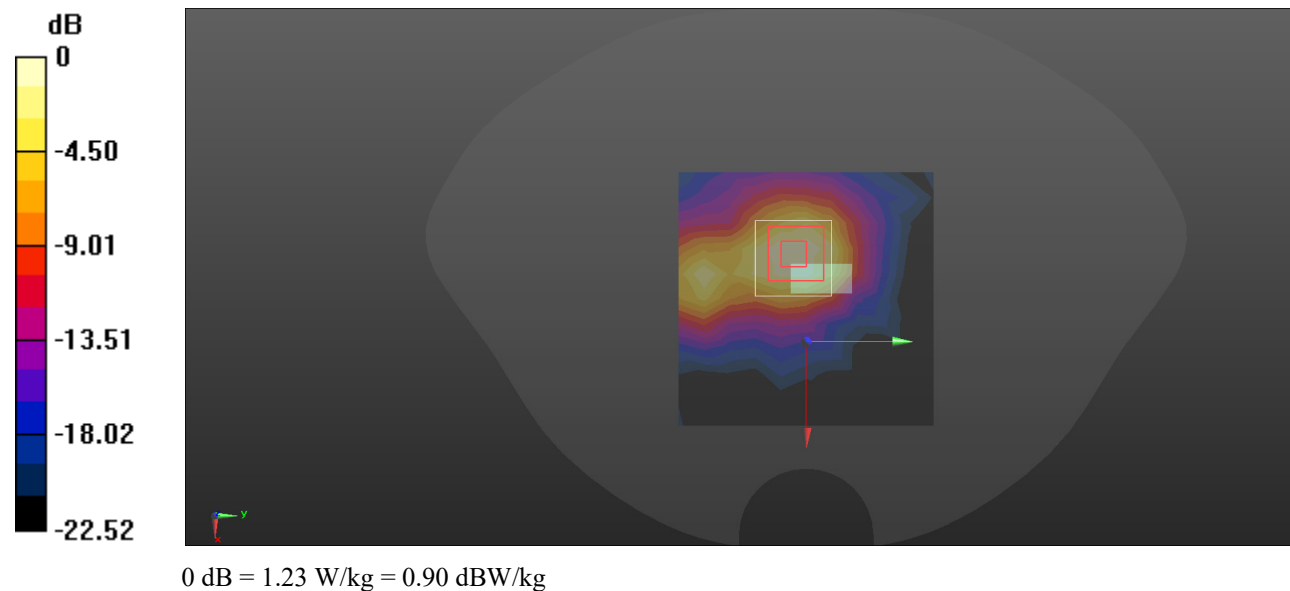
Horizontal-Down/WLAN 5.2G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 5.974 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.71 W/kg

SAR(1 g) = 0.667 W/kg; SAR(10 g) = 0.308 W/kg

Maximum value of SAR (measured) = 1.23 W/kg



Test Plot 10#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz; Duty Cycle: 1:1.0368

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

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

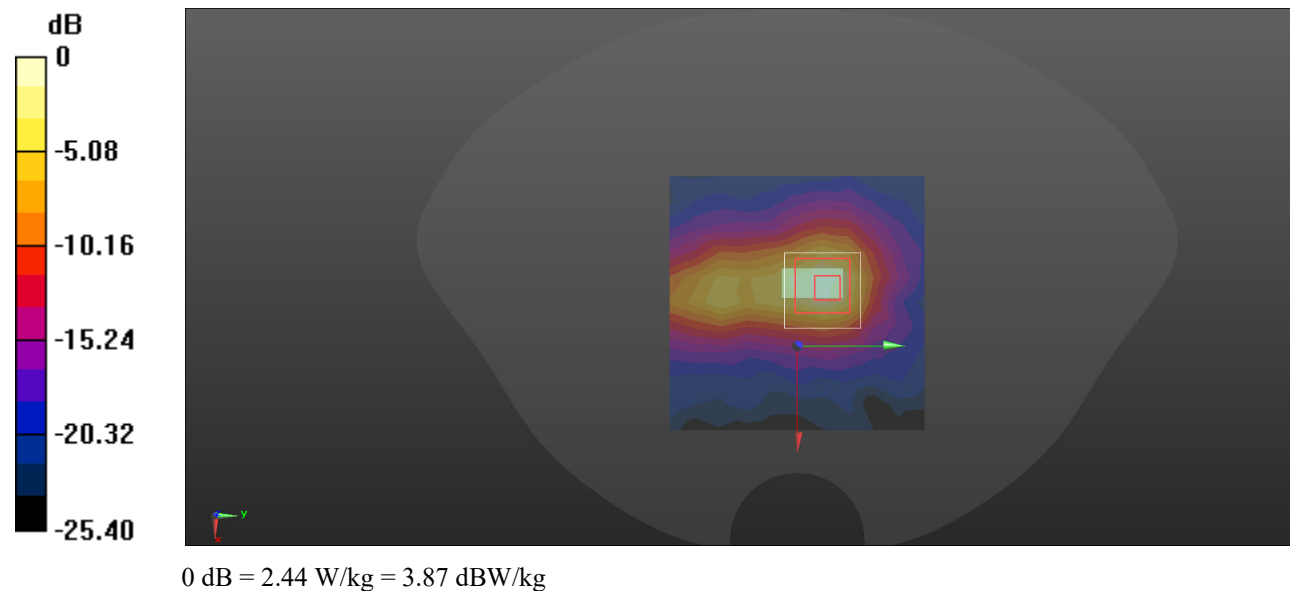
Horizontal-Down/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 13.18 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 3.61 W/kg

SAR(1 g) = 0.727 W/kg; SAR(10 g) = 0.316 W/kg

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



Test Plot 12#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.0368

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 1.29 W/kg

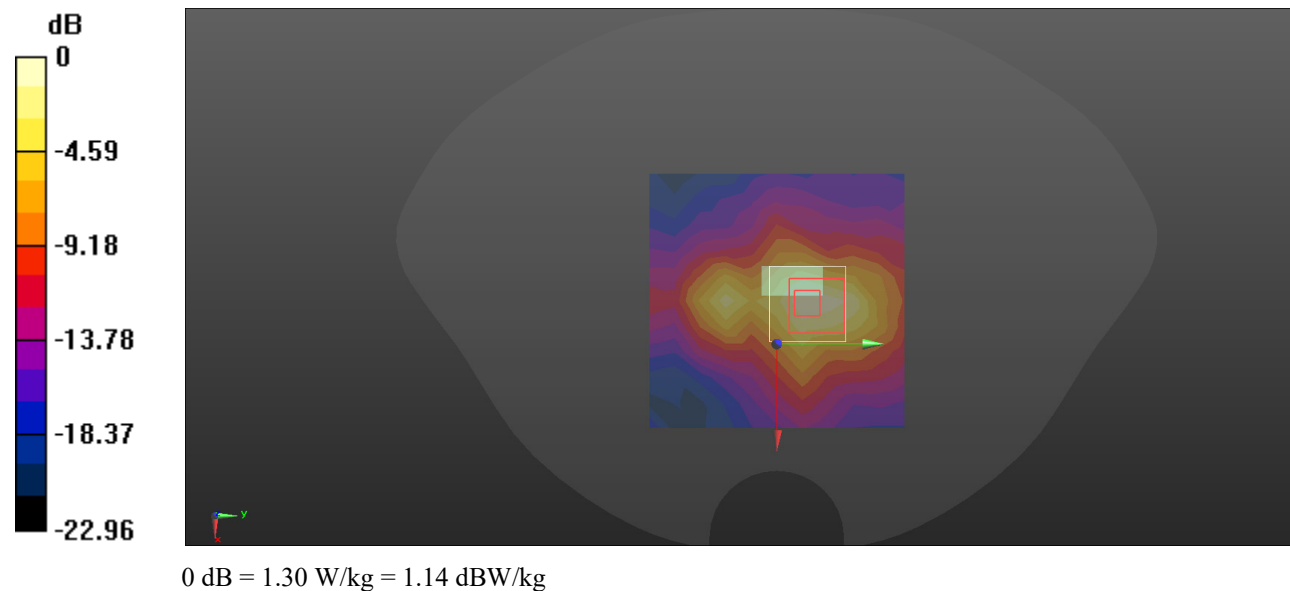
Vertical-Front/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 7.668 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.678 W/kg; SAR(10 g) = 0.301 W/kg

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



Test Plot 13#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.0368

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.787 W/kg

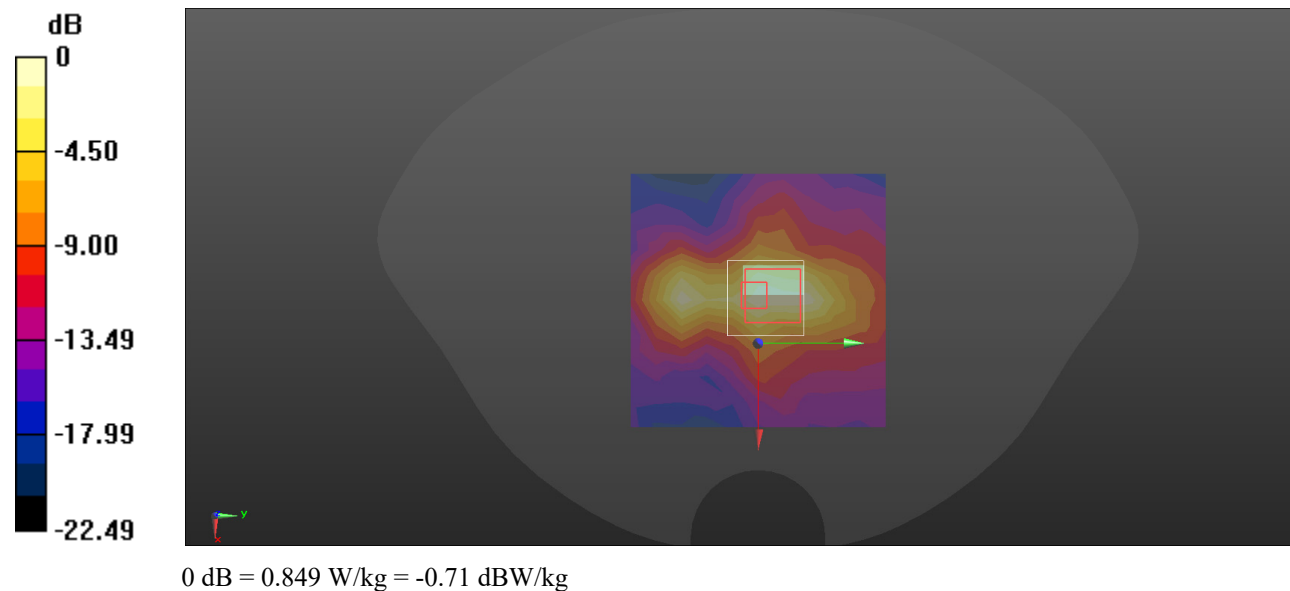
Vertical-Back/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 9.553 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.20 W/kg

SAR(1 g) = 0.420 W/kg; SAR(10 g) = 0.176 W/kg

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



Test Plot 14#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.0368

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 1.51 W/kg

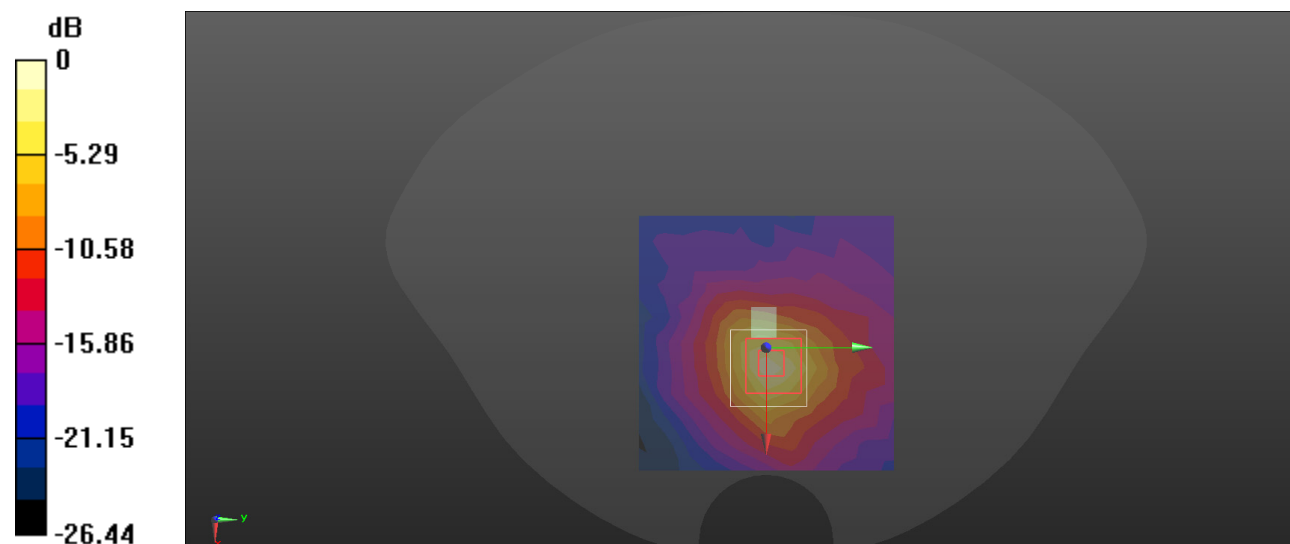
Tip/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.667 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 2.12 W/kg

SAR(1 g) = 0.705 W/kg; SAR(10 g) = 0.289 W/kg

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



0 dB = 1.67 W/kg = 2.23 dBW/kg

Test Plot 15#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.844$ S/m; $\epsilon_r = 38.765$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.0103 W/kg

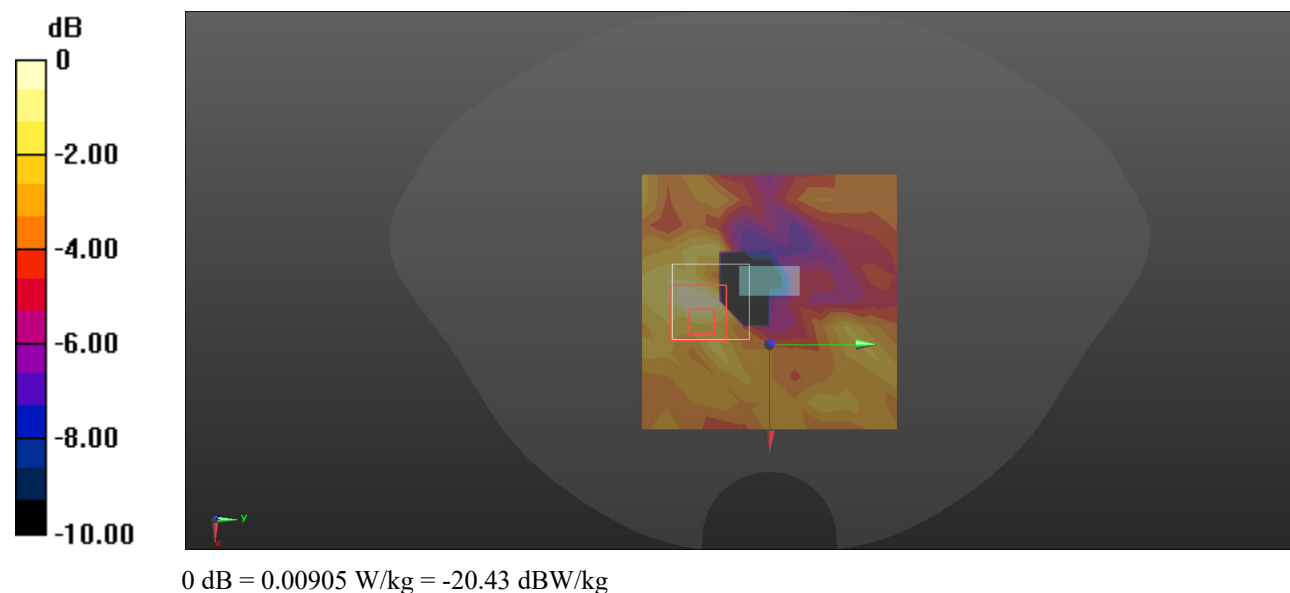
Horizontal-Up/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.3990 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.00986 W/kg

SAR(1 g) = 0.00164 W/kg; SAR(10 g) = 0.000284 W/kg

Maximum value of SAR (measured) = 0.00905 W/kg



Test Plot 16#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

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

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.815$ S/m; $\epsilon_r = 38.816$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2412 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.0273 W/kg

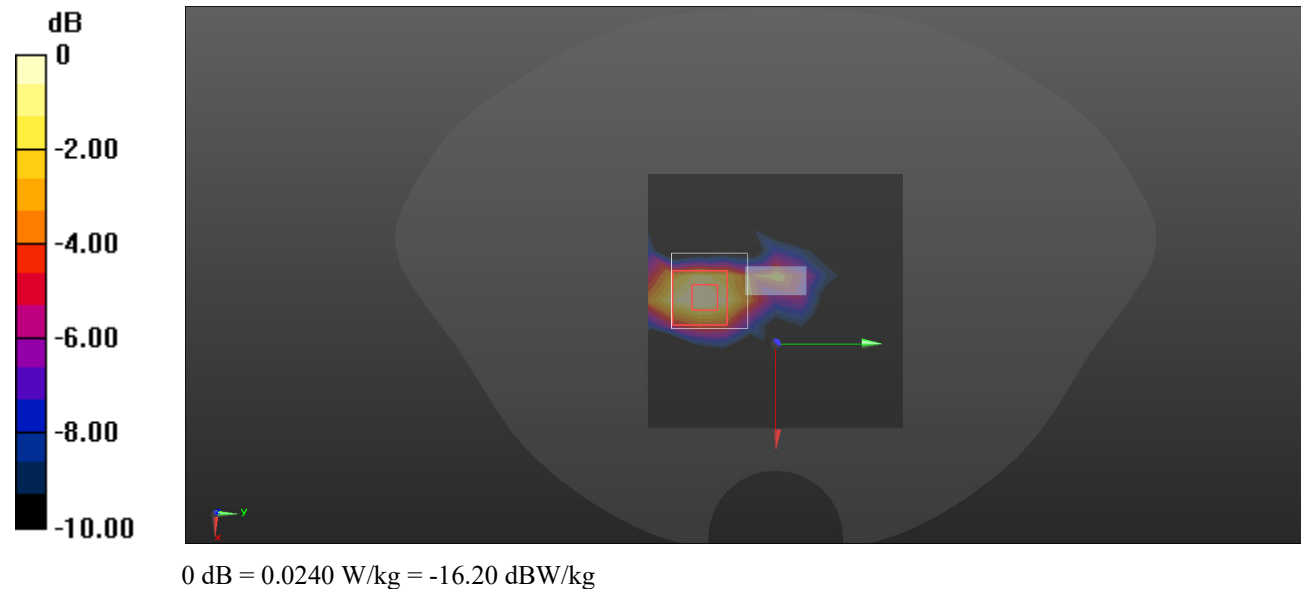
Horizontal-Down/WLAN 802.11b Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.661 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0290 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.00608 W/kg

Maximum value of SAR (measured) = 0.0240 W/kg



Test Plot 17#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.844$ S/m; $\epsilon_r = 38.765$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.0106 W/kg

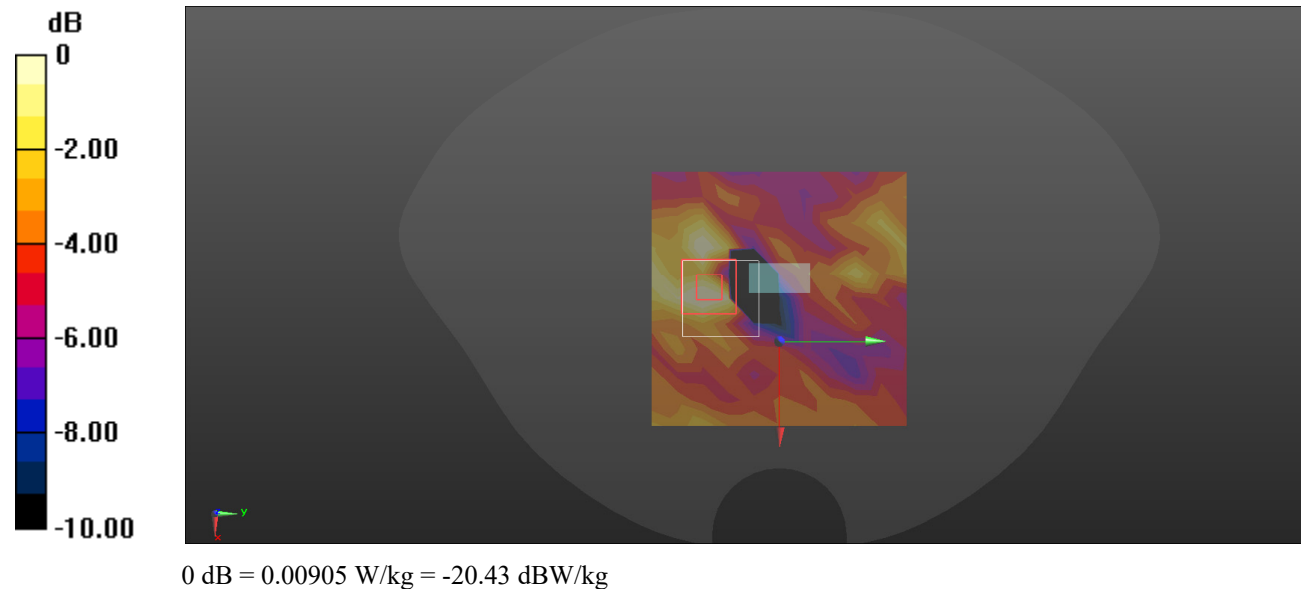
Horizontal-Down/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.125 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.0320 W/kg

SAR(1 g) = 0.00822 W/kg; SAR(10 g) = 0.00209 W/kg

Maximum value of SAR (measured) = 0.00905 W/kg



Test Plot 18#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2472 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2472$ MHz; $\sigma = 1.87$ S/m; $\epsilon_r = 38.255$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2472 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.0253 W/kg

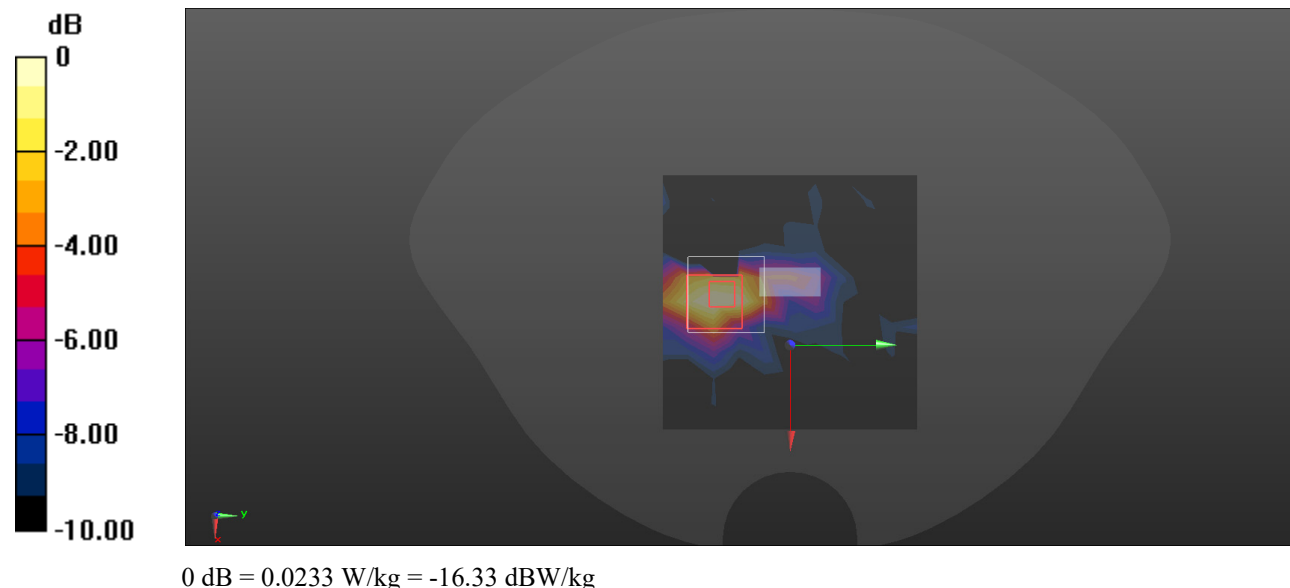
Horizontal-Down/WLAN 802.11b High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.094 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.0760 W/kg

SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.00653 W/kg

Maximum value of SAR (measured) = 0.0233 W/kg



Test Plot 19#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.844$ S/m; $\epsilon_r = 38.765$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.00960 W/kg

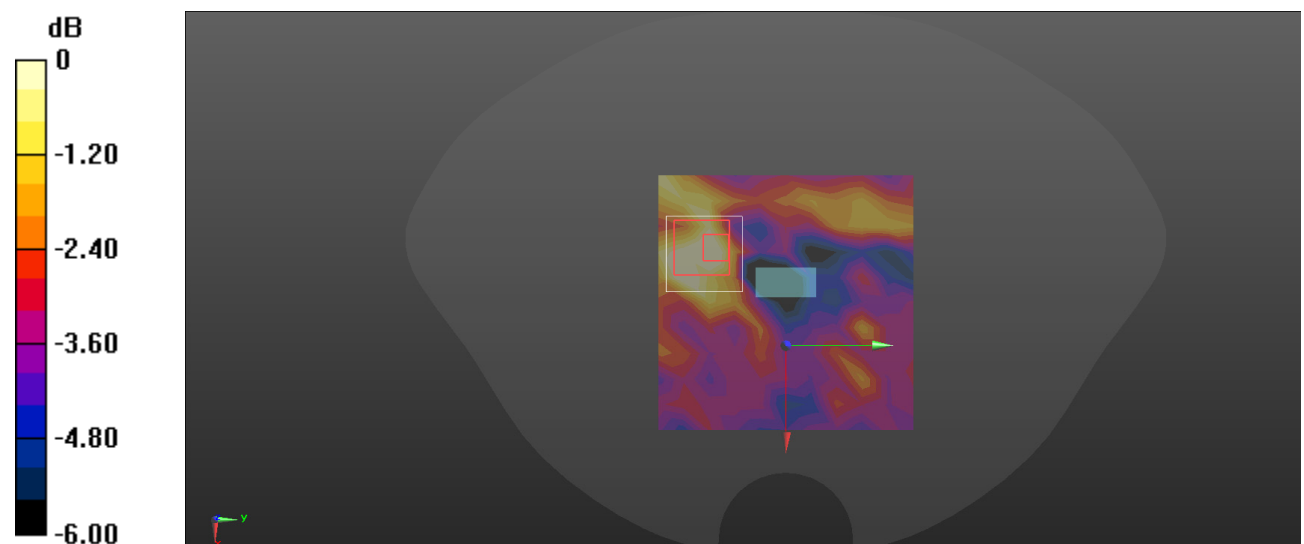
Vertical-Front/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.5540 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.00912 W/kg

SAR(1 g) = 0.00569 W/kg; SAR(10 g) = 0.00429 W/kg

Maximum value of SAR (measured) = 0.00748 W/kg



0 dB = 0.00748 W/kg = -21.26 dBW/kg

Test Plot 20#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.844$ S/m; $\epsilon_r = 38.765$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 0.00334 W/kg

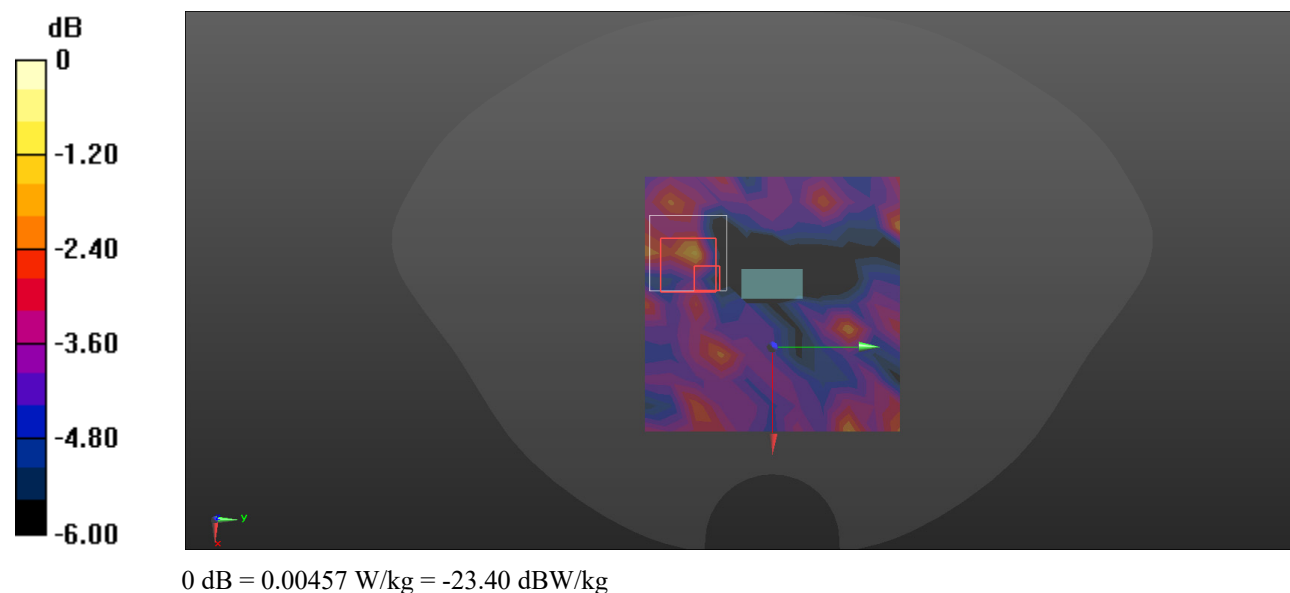
Vertical-Back/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.159 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.00490 W/kg

SAR(1 g) = 0.00347 W/kg; SAR(10 g) = 0.00271 W/kg

Maximum value of SAR (measured) = 0.00457 W/kg



Test Plot 21#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.844$ S/m; $\epsilon_r = 38.765$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2442 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Tip/WLAN 802.11b Mid/Area Scan (9x9x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.00354 W/kg

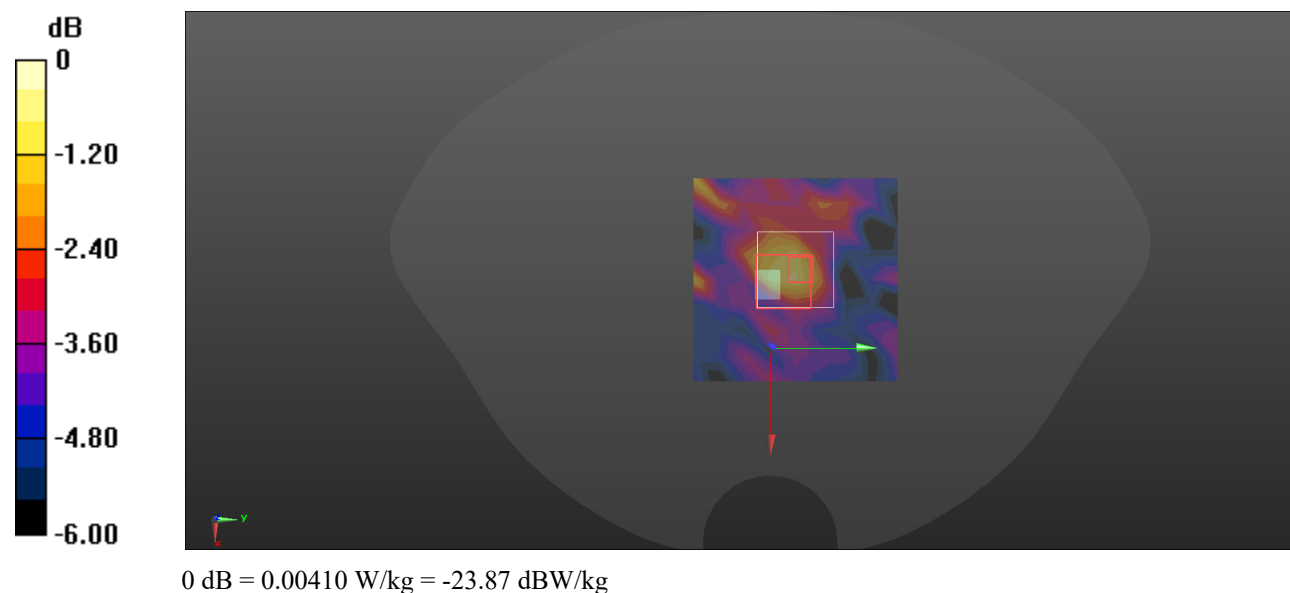
Tip/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.266 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.00741 W/kg

SAR(1 g) = 0.00279 W/kg; SAR(10 g) = 0.00192 W/kg

Maximum value of SAR (measured) = 0.00410 W/kg



Test Plot 22#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.0445

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 1.39 W/kg

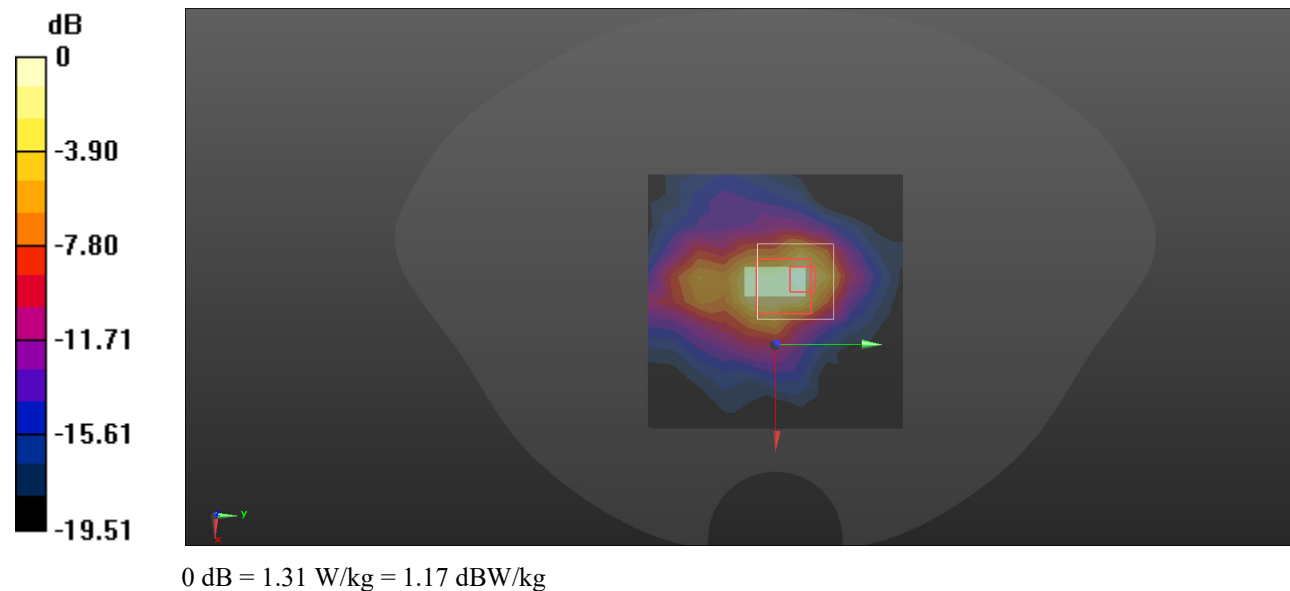
Horizontal-Up/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 12.87 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 1.91 W/kg

SAR(1 g) = 0.661 W/kg; SAR(10 g) = 0.271 W/kg

Maximum value of SAR (measured) = 1.31 W/kg



Test Plot 23#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.0445

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 1.52 W/kg

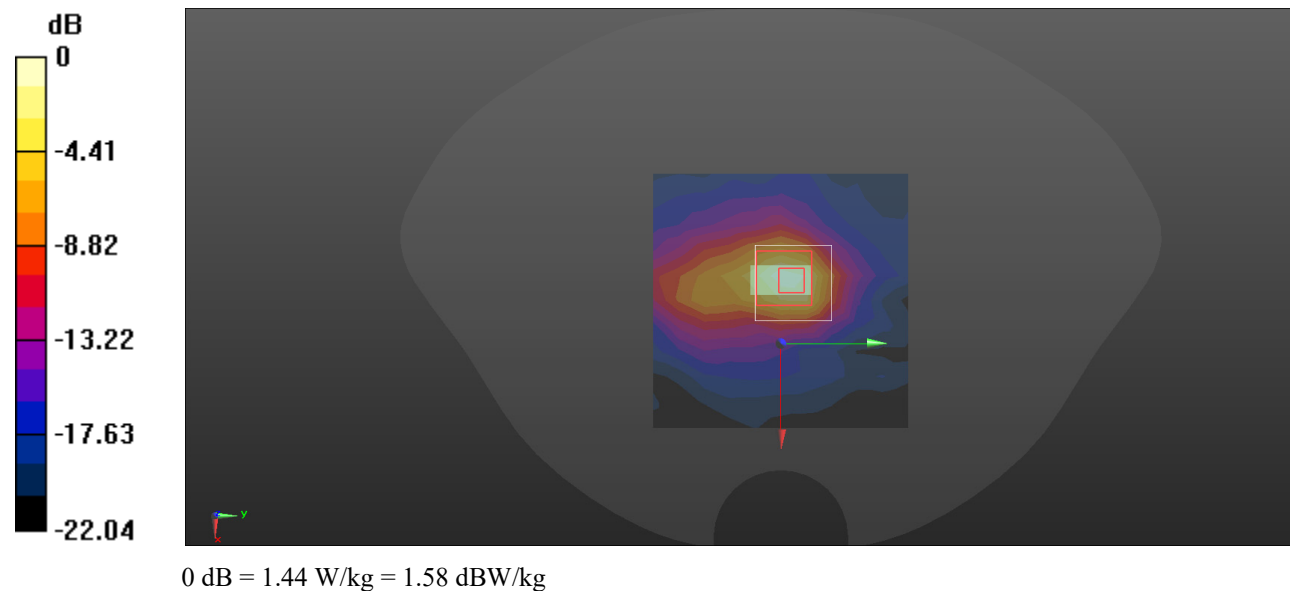
Horizontal-Down/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 11.99 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 2.43 W/kg

SAR(1 g) = 0.677 W/kg; SAR(10 g) = 0.246 W/kg

Maximum value of SAR (measured) = 1.44 W/kg



Test Plot 24#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5180 MHz;Duty Cycle: 1:1.0445

Medium parameters used (interpolated): $f = 5180$ MHz; $\sigma = 4.831$ S/m; $\epsilon_r = 37.112$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5180 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

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

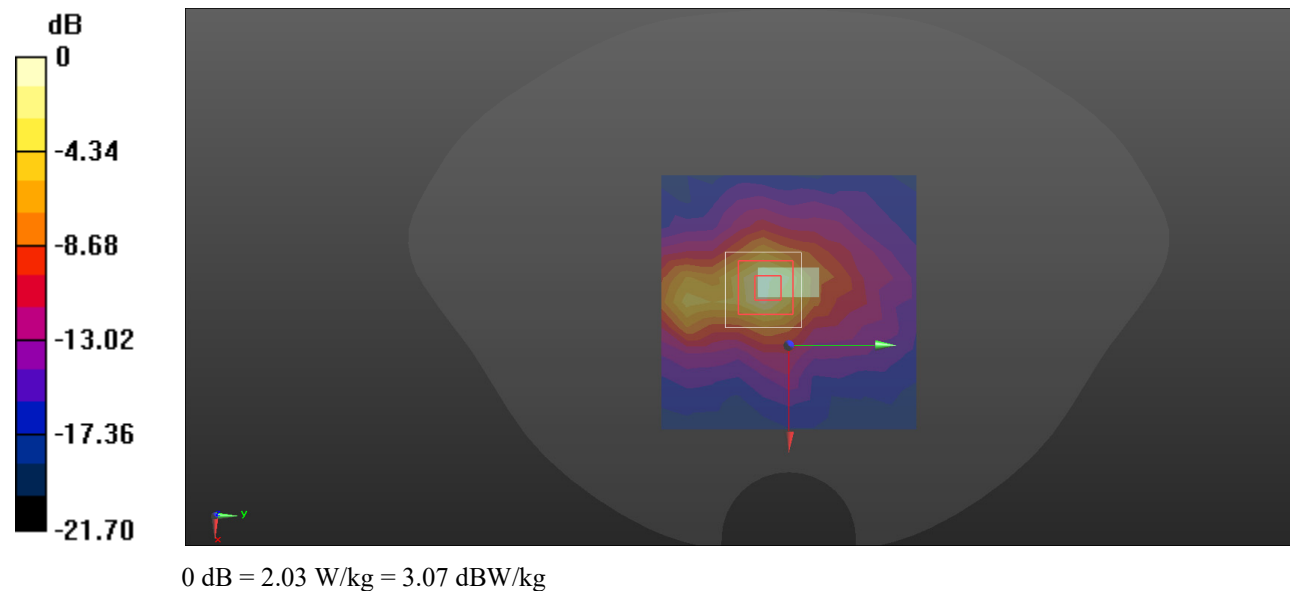
Vertical-Front/WLAN 5.2G 802.11a Low/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 10.55 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 2.62 W/kg

SAR(1 g) = 0.649 W/kg; SAR(10 g) = 0.328 W/kg

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



Test Plot 25#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.0445

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 2.35 W/kg

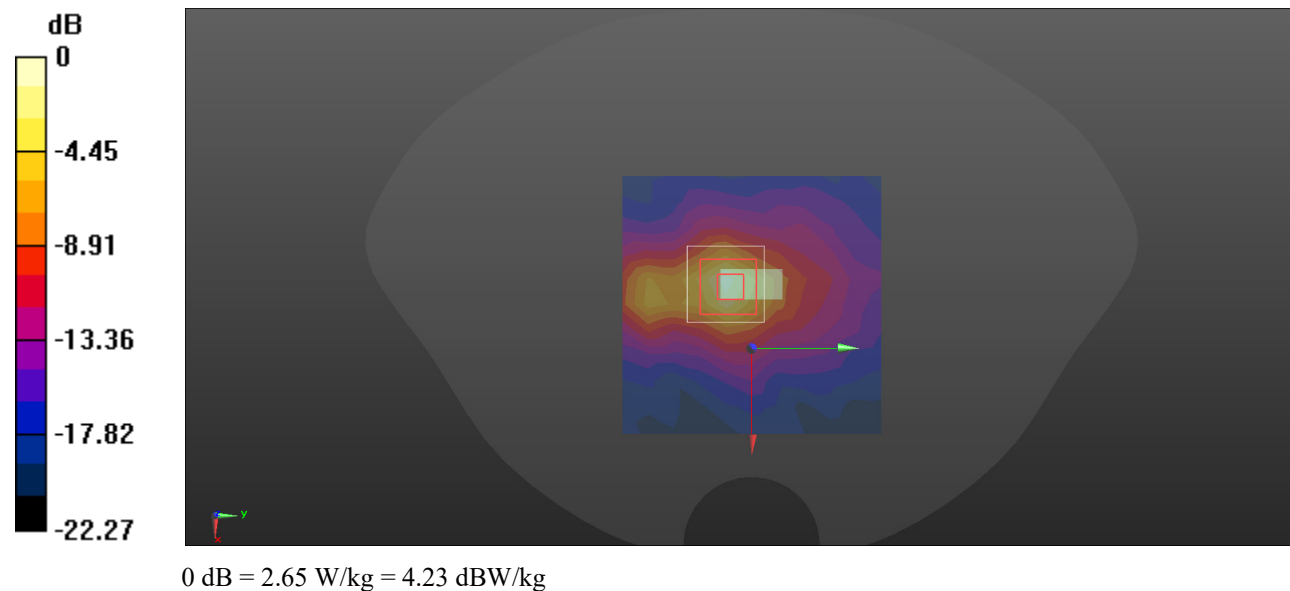
Vertical-Front/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 10.27 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 3.39 W/kg

SAR(1 g) = 0.688 W/kg; SAR(10 g) = 0.321 W/kg

Maximum value of SAR (measured) = 2.65 W/kg



Test Plot 26#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5240 MHz;Duty Cycle: 1:1.0445

Medium parameters used (interpolated): $f = 5240$ MHz; $\sigma = 4.896$ S/m; $\epsilon_r = 37.066$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5240 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 2.43 W/kg

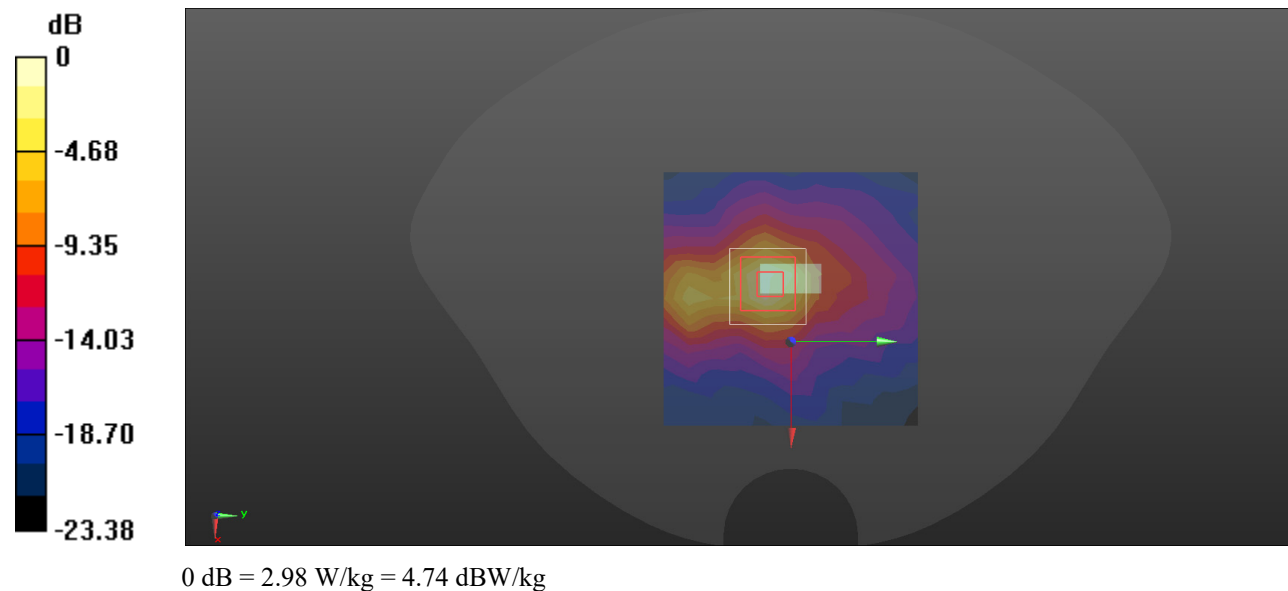
Vertical-Front/WLAN 5.2G 802.11a High/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 13.28 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 3.77 W/kg

SAR(1 g) = 0.666 W/kg; SAR(10 g) = 0.332 W/kg

Maximum value of SAR (measured) = 2.98 W/kg



Test Plot 27#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.0445

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Vertical-Back/WLAN 5.2G 802.11a Mid/Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.517 W/kg

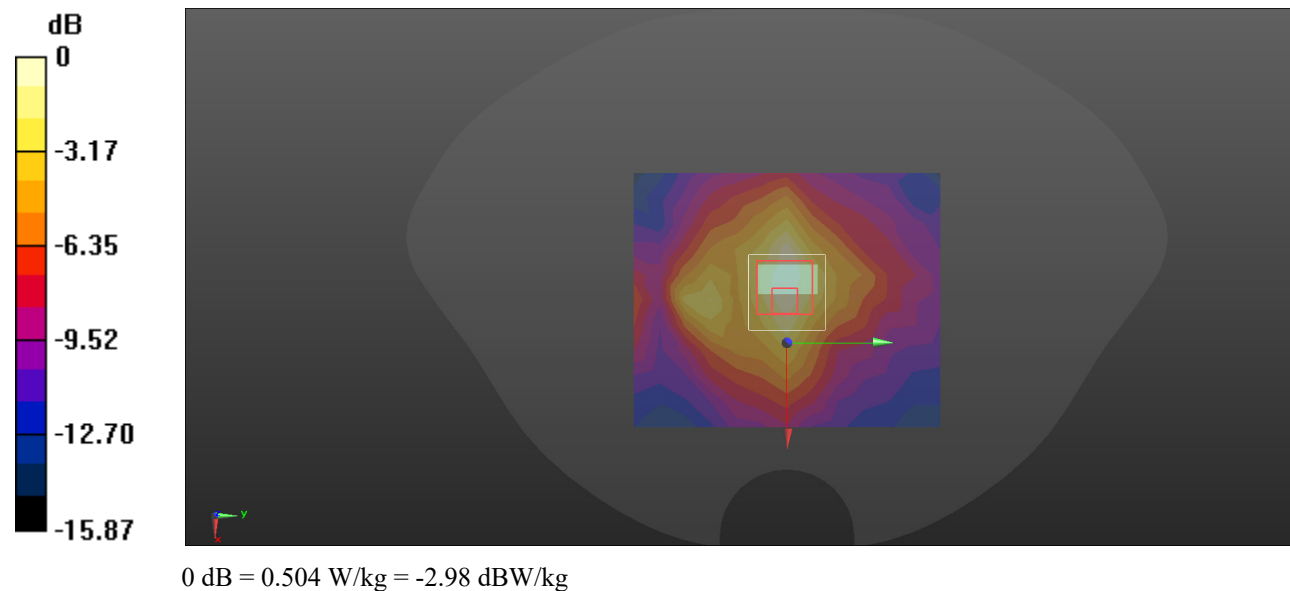
Vertical-Back/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 7.523 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.716 W/kg

SAR(1 g) = 0.270 W/kg; SAR(10 g) = 0.129 W/kg

Maximum value of SAR (measured) = 0.504 W/kg



Test Plot 28#:**DUT: CF-AC1300; Type: Wi-Fi Dongle; Serial: 2HVZ-1**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.0445

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.851$ S/m; $\epsilon_r = 37.048$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5200 MHz; Calibrated: 2023/09/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2023/09/27
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

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

Maximum value of SAR (measured) = 1.01 W/kg

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

Reference Value = 7.675 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.30 W/kg

SAR(1 g) = 0.528 W/kg; SAR(10 g) = 0.202 W/kg

Maximum value of SAR (measured) = 0.982 W/kg

