

Test Plot141#: LTE Band 26_Body Left_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 831.5$ MHz; $\sigma = 0.924$ S/m; $\epsilon_r = 42.347$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(9.71, 9.71, 9.71) @831.5 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.00750 W/kg

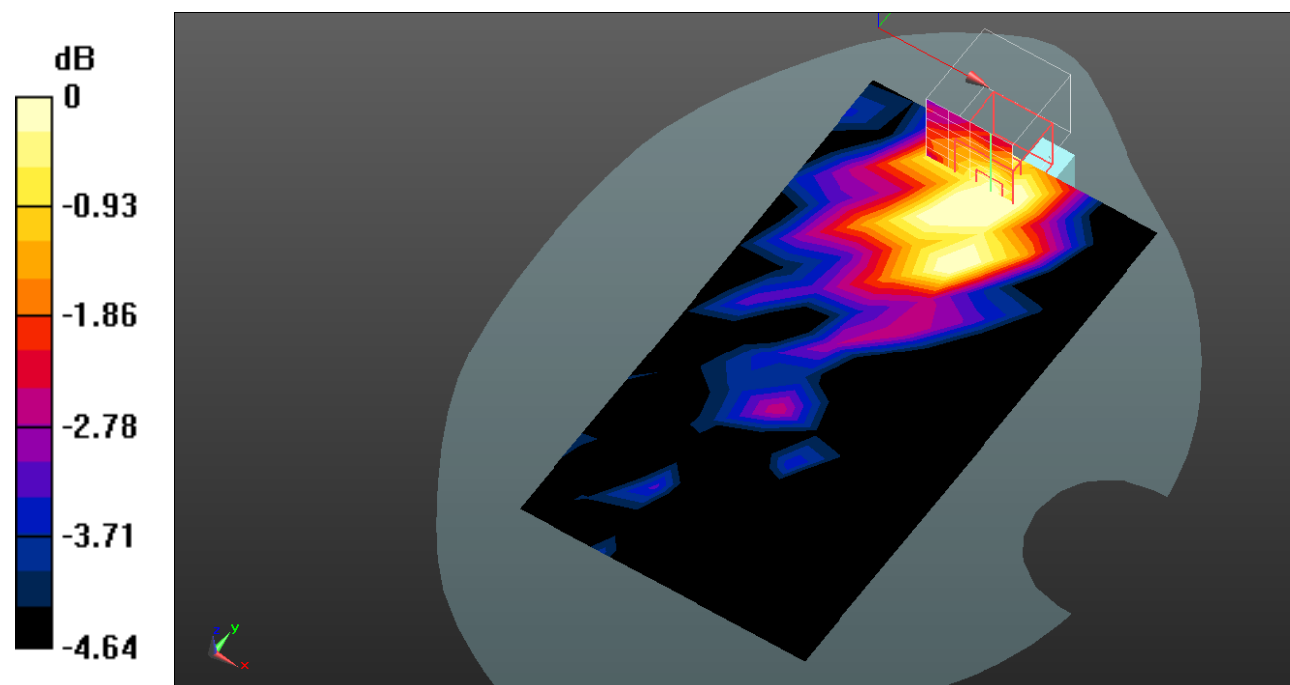
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.628 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.00643 W/kg

SAR(1 g) = 0.00607 W/kg; SAR(10 g) = 0.005 W/kg

Maximum value of SAR (measured) = 0.00637 W/kg



0 dB = 0.00637 W/kg = -21.96 dB dBW/kg

Test Plot142#: LTE Band 26_Body Right_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 831.5$ MHz; $\sigma = 0.924$ S/m; $\epsilon_r = 42.347$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(9.71, 9.71, 9.71) @831.5 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.0152 W/kg

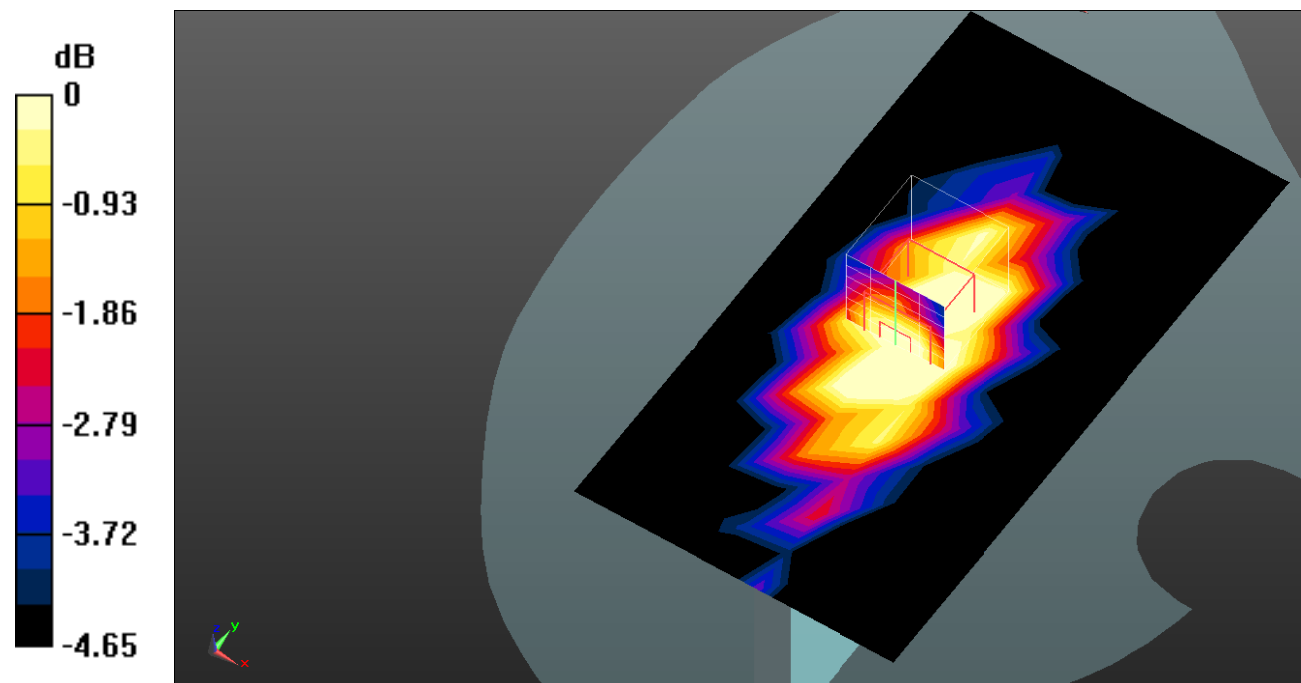
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.371 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0110 W/kg

SAR(1 g) = 0.010 W/kg; SAR(10 g) = 0.00881 W/kg

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



0 dB = 0.0103 W/kg = -19.87 dB dBW/kg

Test Plot143#: LTE Band 26_Body Right_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 831.5$ MHz; $\sigma = 0.924$ S/m; $\epsilon_r = 42.347$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(9.71, 9.71, 9.71) @831.5 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.0105 W/kg

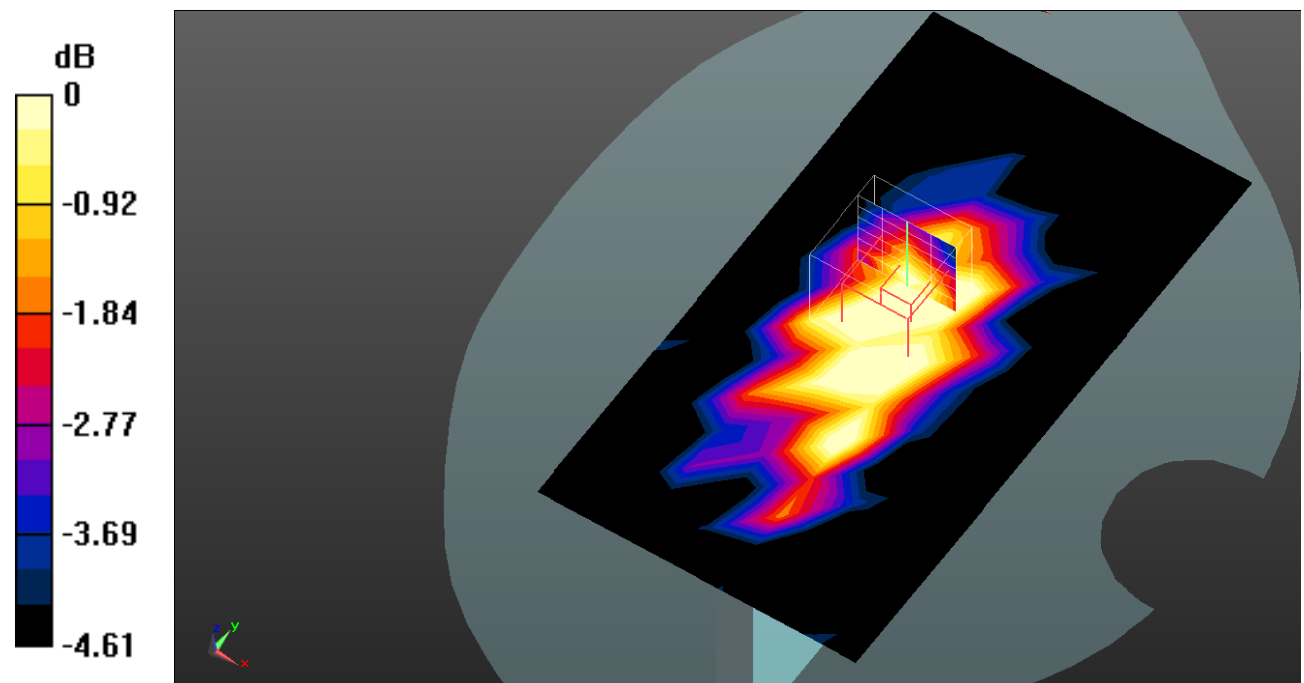
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.944 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.00849 W/kg

SAR(1 g) = 0.00784 W/kg; SAR(10 g) = 0.00648 W/kg

Maximum value of SAR (measured) = 0.00828 W/kg



0 dB = 0.00828 W/kg = -20.82 dB dBW/kg

Test Plot144#: LTE Band 26_Body Bottom_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 831.5$ MHz; $\sigma = 0.924$ S/m; $\epsilon_r = 42.347$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(9.71, 9.71, 9.71) @831.5 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.00990 W/kg

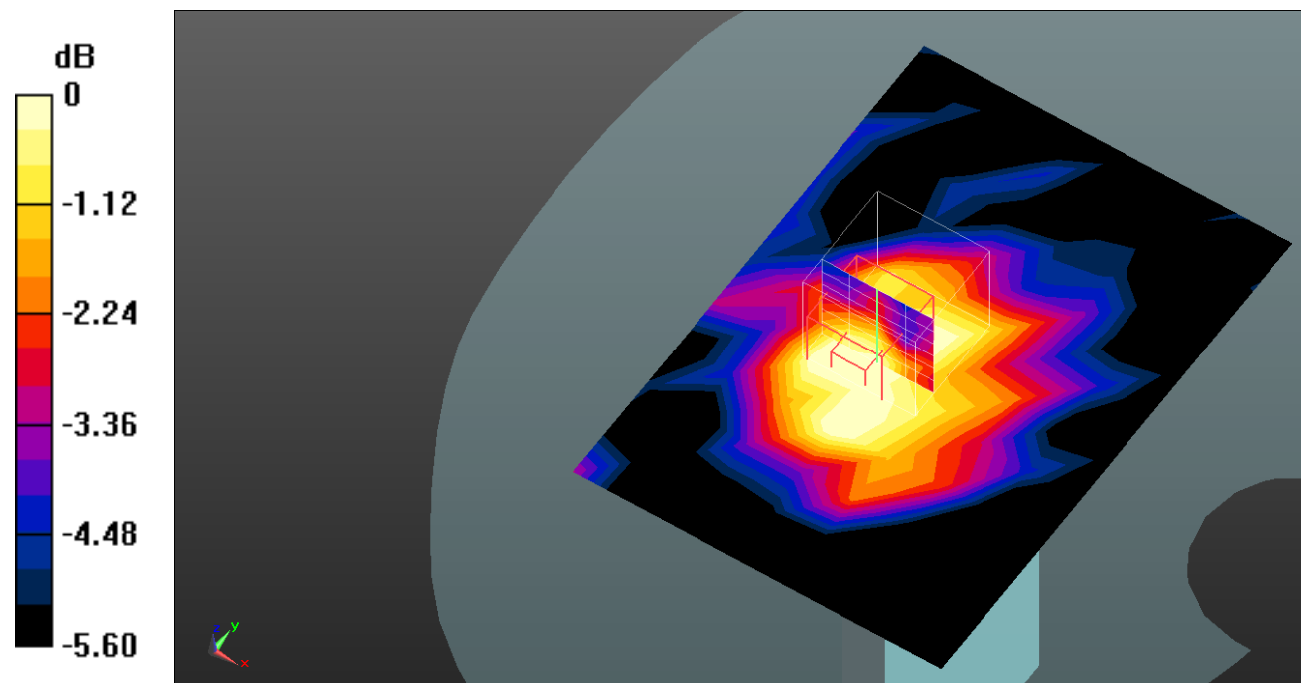
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.663 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.00821 W/kg

SAR(1 g) = 0.00755 W/kg; SAR(10 g) = 0.0058 W/kg

Maximum value of SAR (measured) = 0.00808 W/kg



0 dB = 0.00808 W/kg = -20.93 dB dBW/kg

Test Plot145#: LTE Band 26_Body Bottom_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 831.5$ MHz; $\sigma = 0.924$ S/m; $\epsilon_r = 42.347$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(9.71, 9.71, 9.71) @831.5 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.00803 W/kg

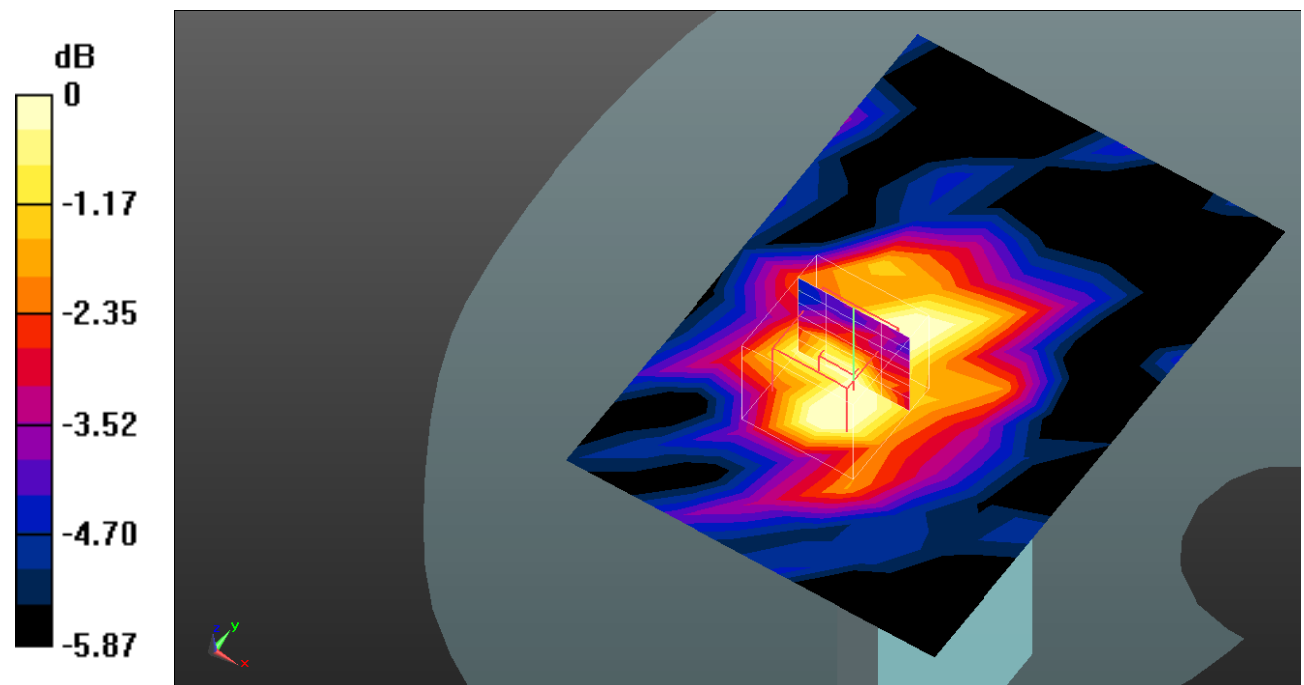
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.108 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.00684 W/kg

SAR(1 g) = 0.00639 W/kg; SAR(10 g) = 0.00476 W/kg

Maximum value of SAR (measured) = 0.00662 W/kg



0 dB = 0.00662 W/kg = -21.79 dB dBW/kg

Test Plot146#: LTE Band 40_Head Left Cheek_1RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.357 W/kg

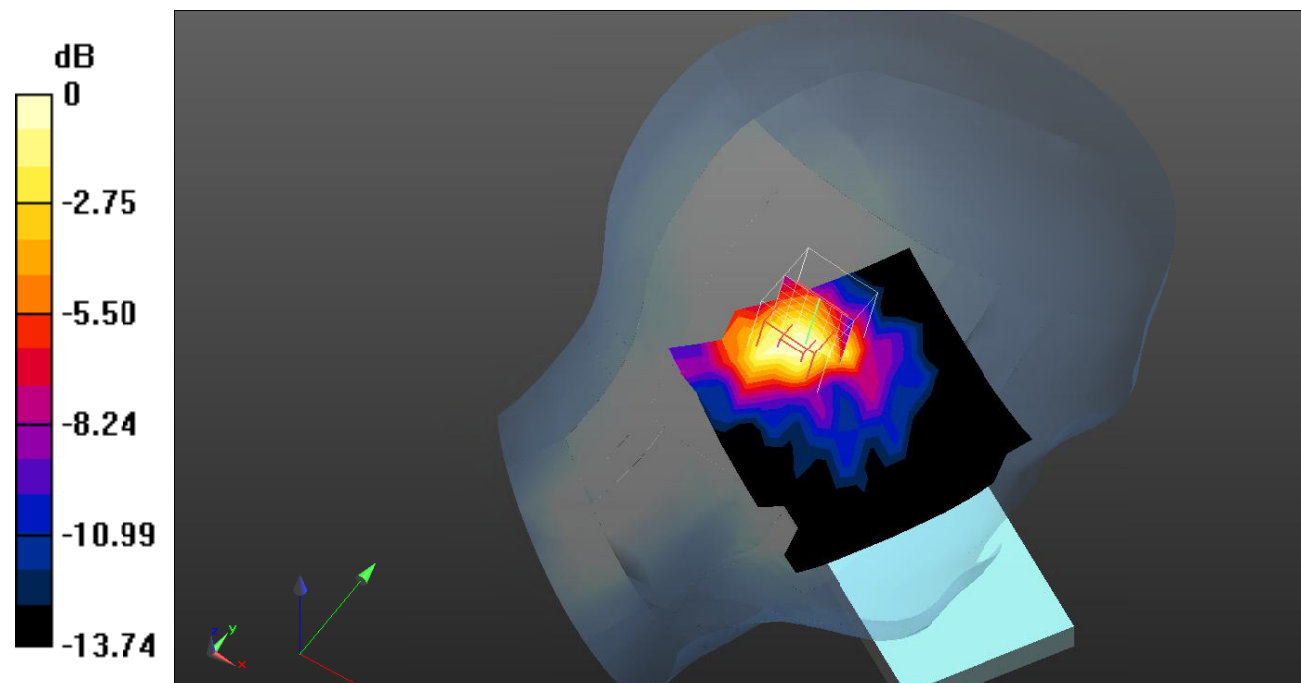
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.863 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.311 W/kg

SAR(1 g) = 0.263 W/kg; SAR(10 g) = 0.166 W/kg

Maximum value of SAR (measured) = 0.292 W/kg



0 dB = 0.292 W/kg = -5.35 dB dBW/kg

Test Plot147#: LTE Band 40_Head Left Cheek_50%RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; DutyCycle: 1:3.16
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.287 W/kg

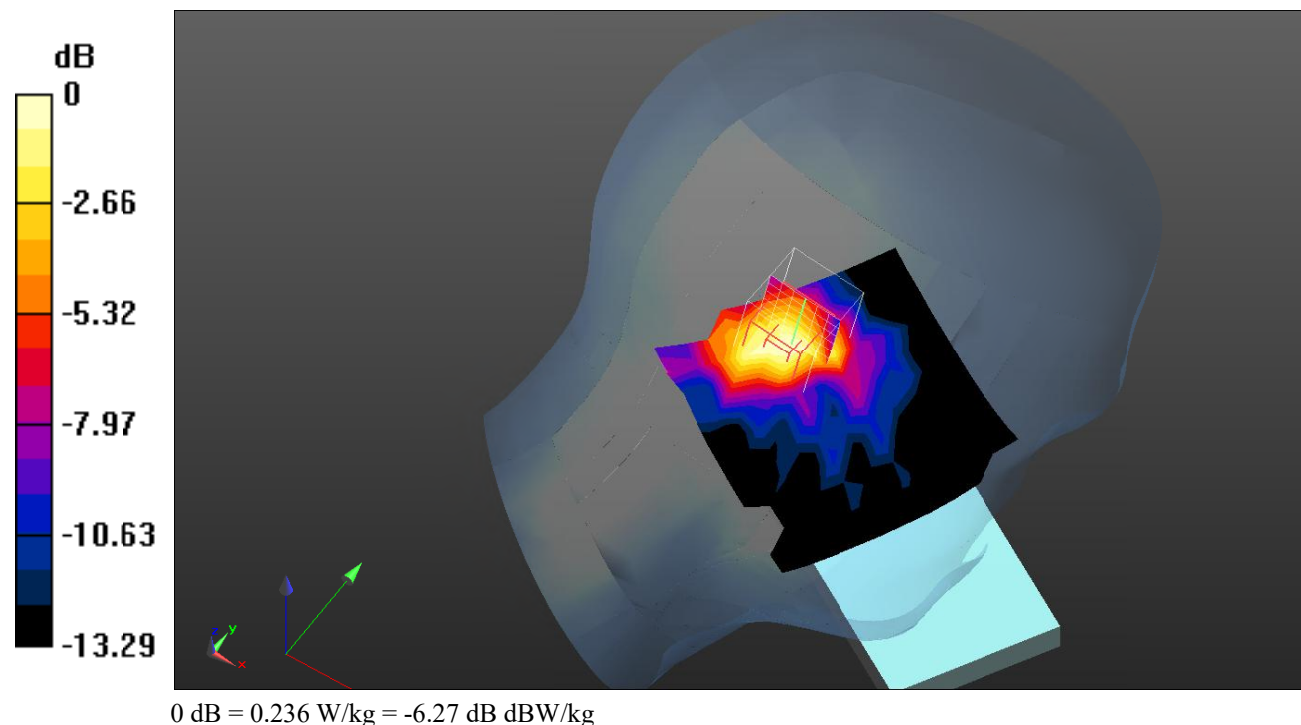
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.091 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.256 W/kg

SAR(1 g) = 0.213 W/kg; SAR(10 g) = 0.133 W/kg

Maximum value of SAR (measured) = 0.236 W/kg



Test Plot148#: LTE Band 40_Head Left Tilt_1RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.332 W/kg

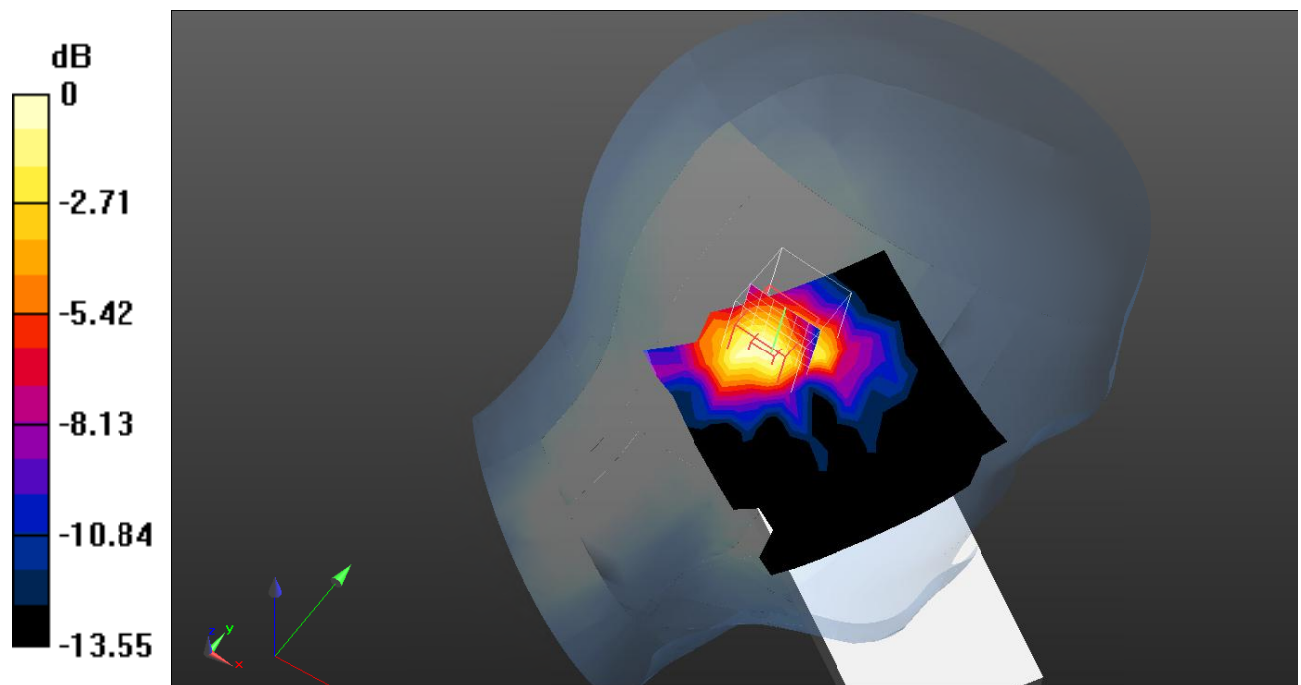
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.566 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.295 W/kg

SAR(1 g) = 0.253 W/kg; SAR(10 g) = 0.161 W/kg

Maximum value of SAR (measured) = 0.280 W/kg



0 dB = 0.280 W/kg = -5.53 dB dBW/kg

Test Plot149#: LTE Band 40_Head Left Tilt_50%RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.276 W/kg

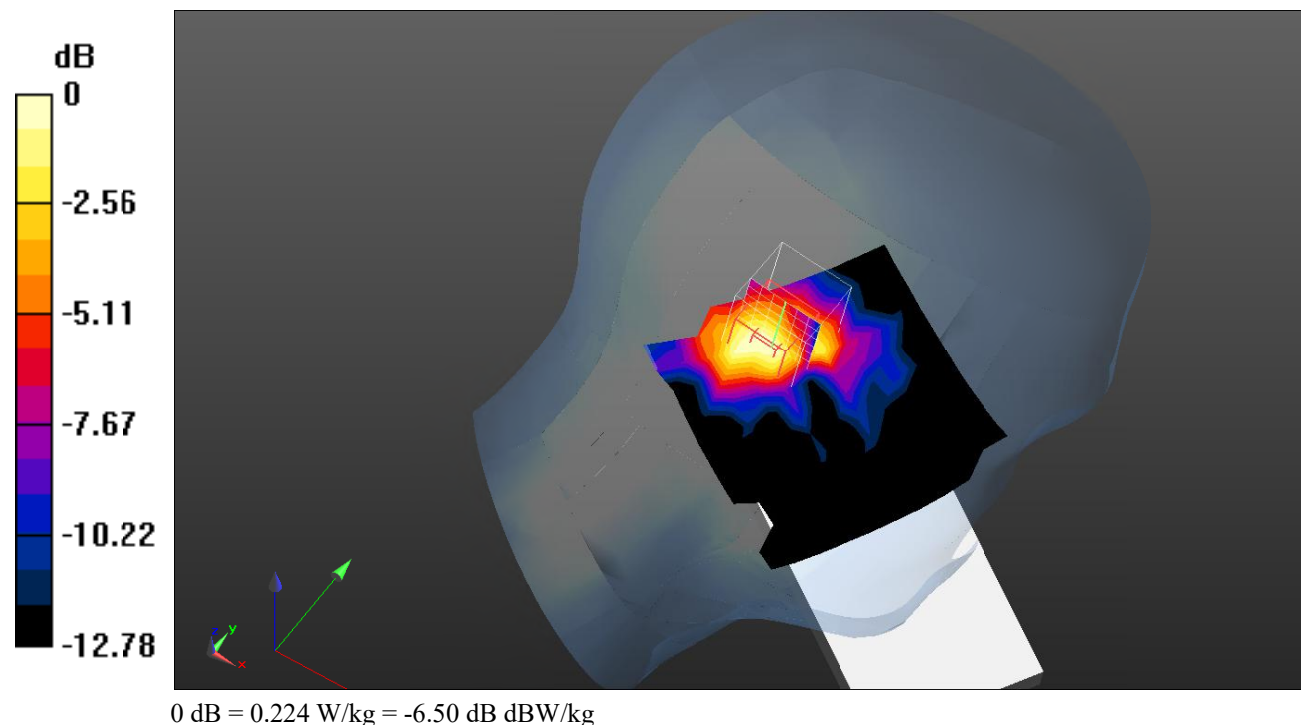
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.030 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.240 W/kg

SAR(1 g) = 0.204 W/kg; SAR(10 g) = 0.130 W/kg

Maximum value of SAR (measured) = 0.224 W/kg



Test Plot150#: LTE Band 40_Head Right Cheek_1RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.385 W/kg

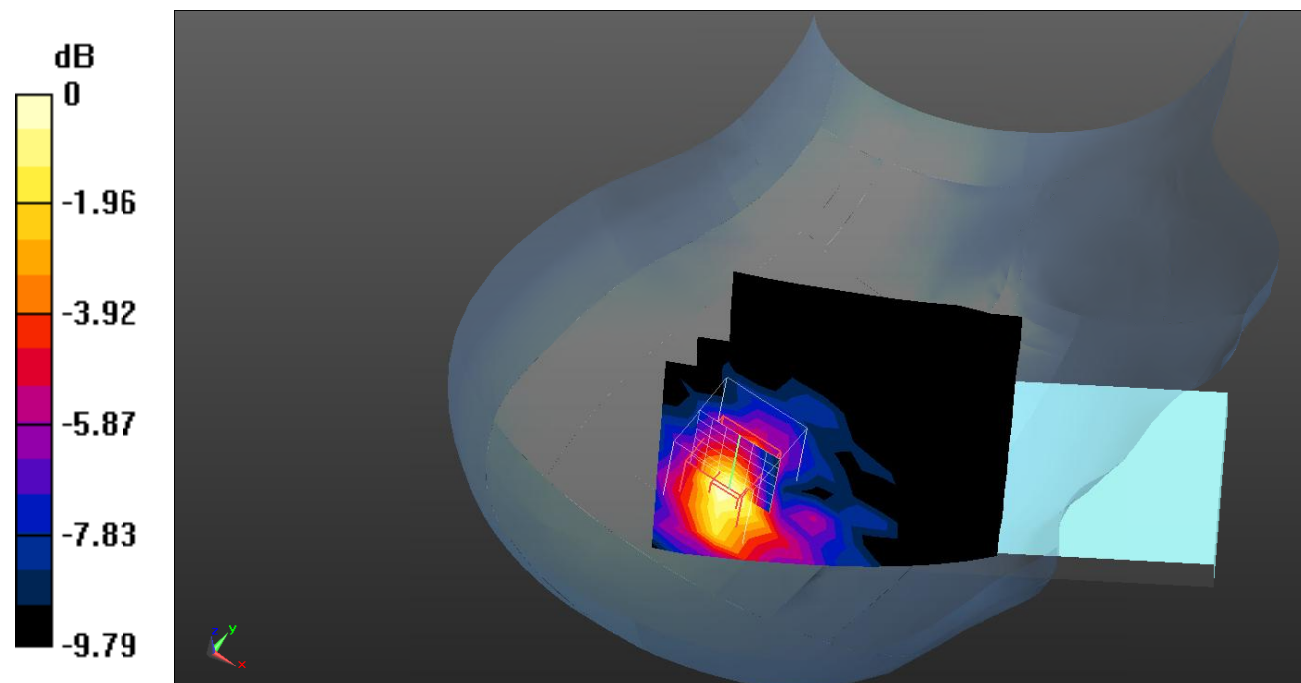
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.199 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.425 W/kg

SAR(1 g) = 0.322 W/kg; SAR(10 g) = 0.193 W/kg

Maximum value of SAR (measured) = 0.363 W/kg



0 dB = 0.363 W/kg = -4.40 dB dBW/kg

Test Plot151#: LTE Band 40_Head Right Cheek_50%RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.318 W/kg

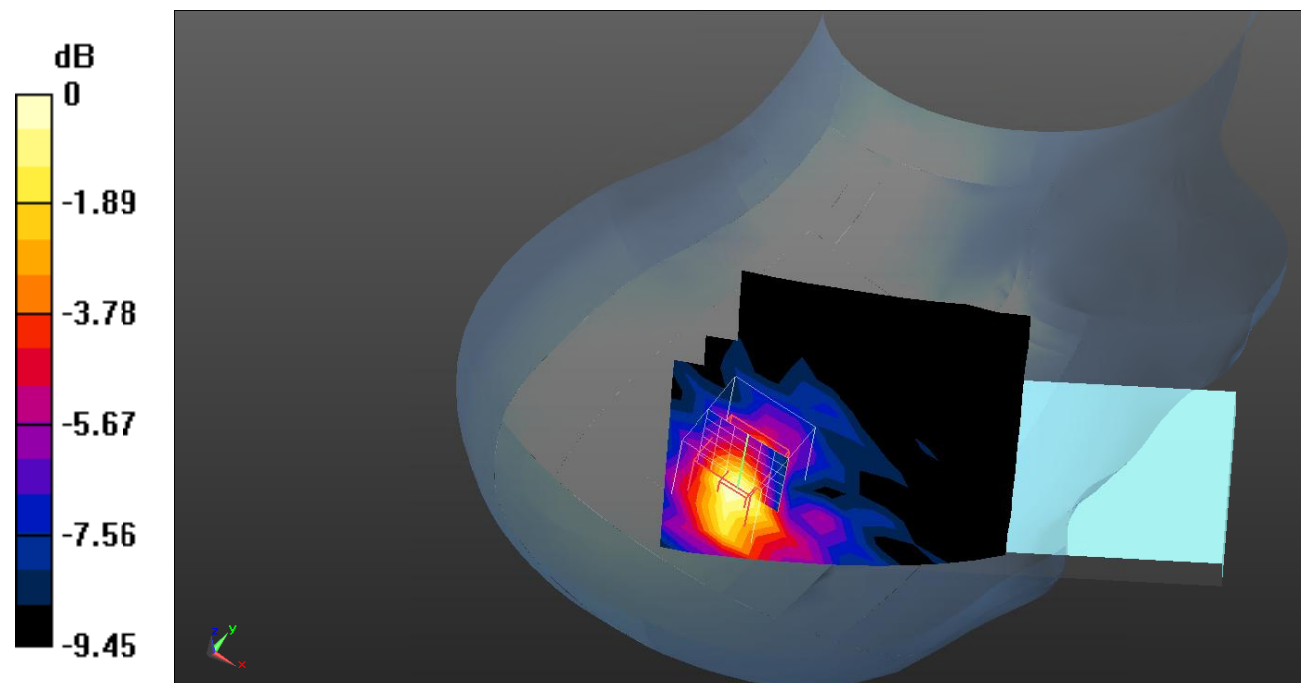
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.620 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.346 W/kg

SAR(1 g) = 0.262 W/kg; SAR(10 g) = 0.157 W/kg

Maximum value of SAR (measured) = 0.294 W/kg



0 dB = 0.294 W/kg = -5.32 dB dBW/kg

Test Plot152#: LTE Band 40_Head Right Tilt_1RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.377 W/kg

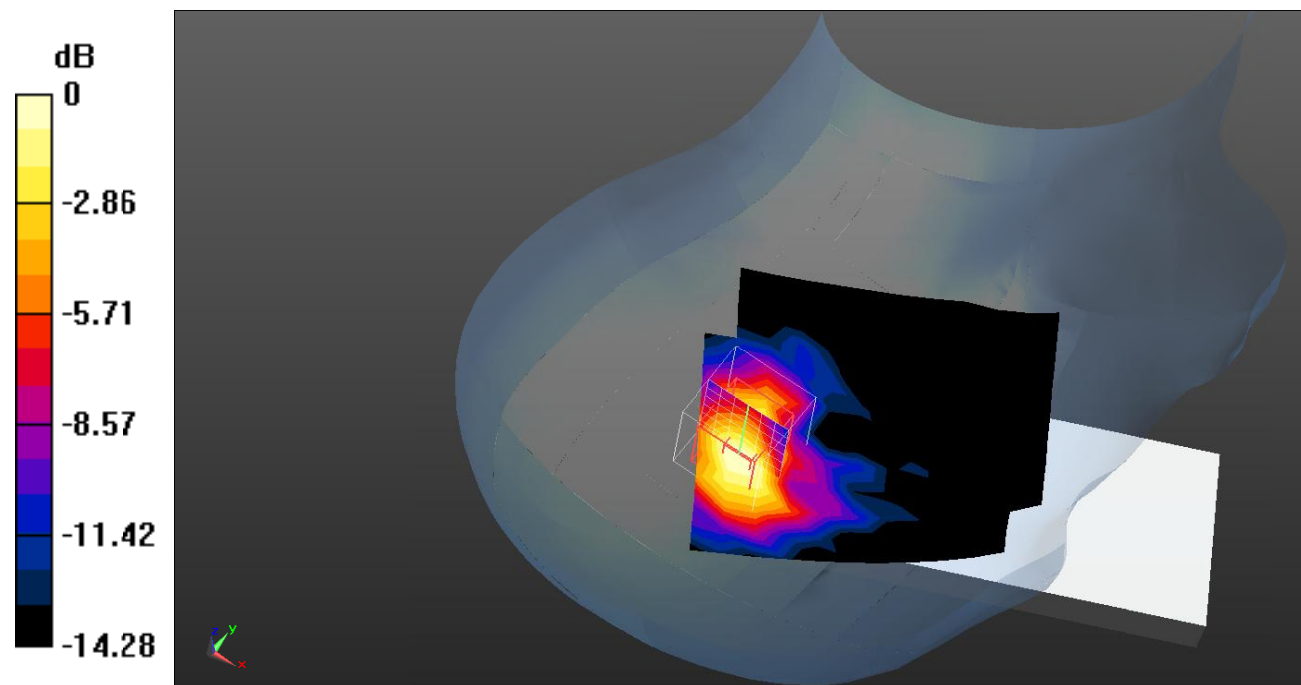
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.739 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.413 W/kg

SAR(1 g) = 0.312 W/kg; SAR(10 g) = 0.182 W/kg

Maximum value of SAR (measured) = 0.350 W/kg



0 dB = 0.350 W/kg = -4.56 dB dBW/kg

Test Plot153#: LTE Band 40_Head Right Tilt_50%RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.307 W/kg

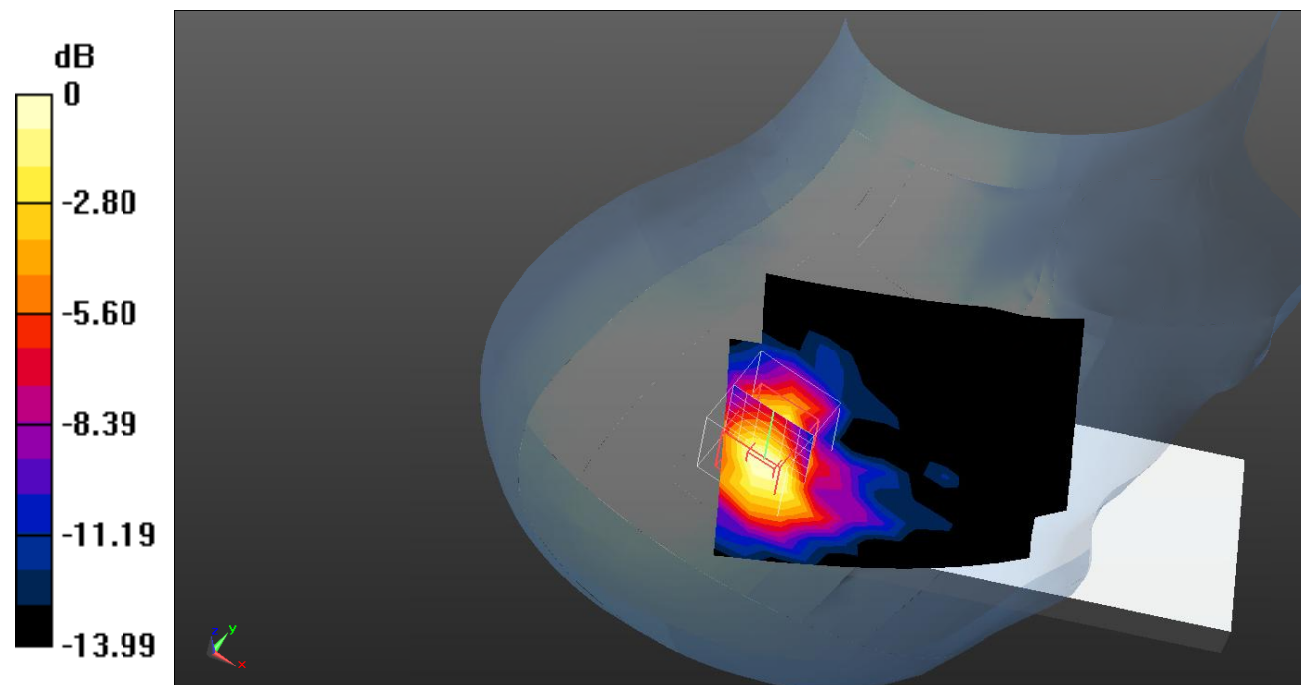
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.322 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.339 W/kg

SAR(1 g) = 0.254 W/kg; SAR(10 g) = 0.148 W/kg

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



0 dB = 0.286 W/kg = -5.44 dB dBW/kg

Test Plot154#: LTE Band 40_Body Front_1RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (12x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0911 W/kg

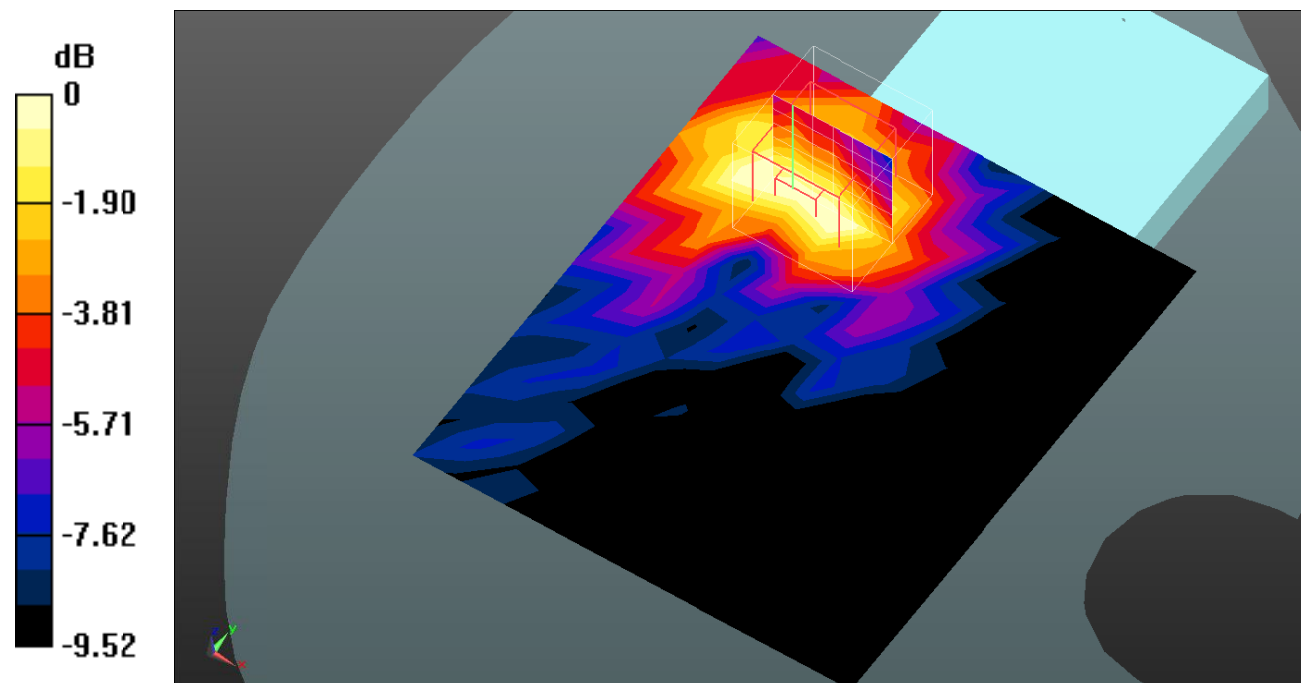
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.285 V/m; Power Drift = -00 dB

Peak SAR (extrapolated) = 0.0840 W/kg

SAR(1 g) = 0.070 W/kg; SAR(10 g) = 0.049 W/kg

Maximum value of SAR (measured) = 0.0758 W/kg



0 dB = 0.0758 W/kg = -11.20 dB dBW/kg

Test Plot155#: LTE Band 40_Body Front_50%RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0794 W/kg

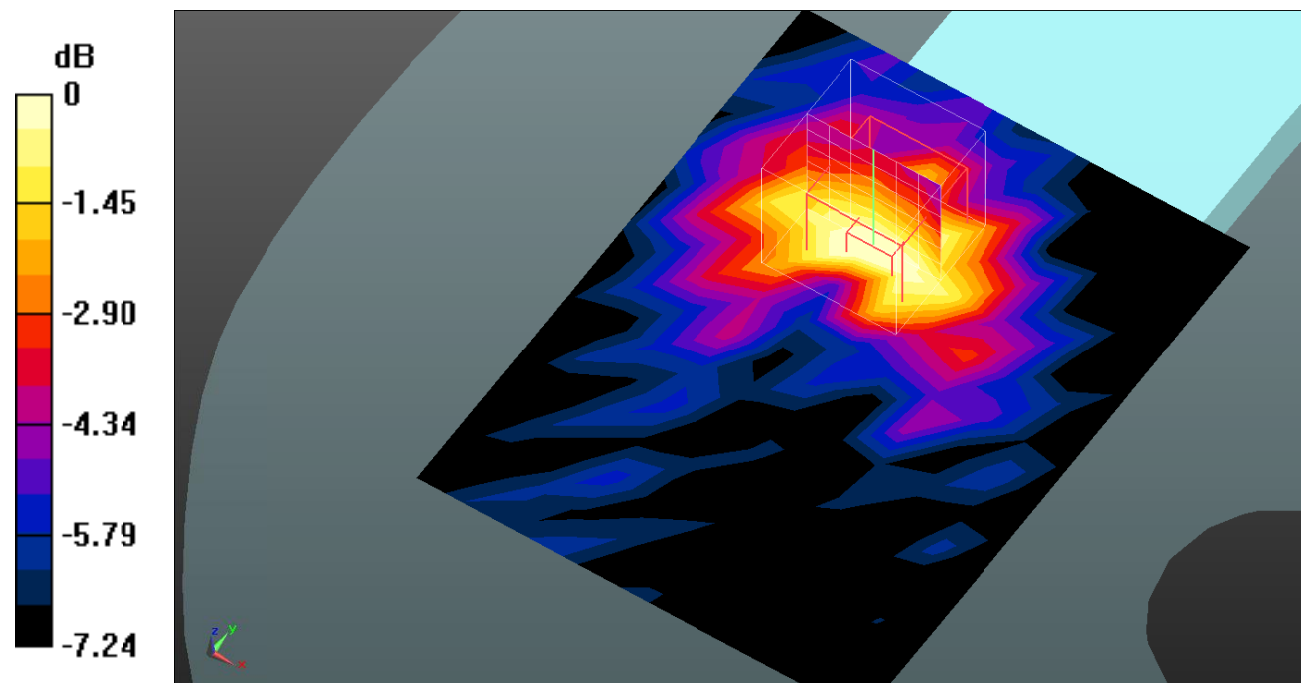
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.533 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.0690 W/kg

SAR(1 g) = 0.062 W/kg; SAR(10 g) = 0.045 W/kg

Maximum value of SAR (measured) = 0.0670 W/kg



0 dB = 0.0670 W/kg = -11.74 dB dBW/kg

Test Plot156#: LTE Band 40_Body Back_1RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

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

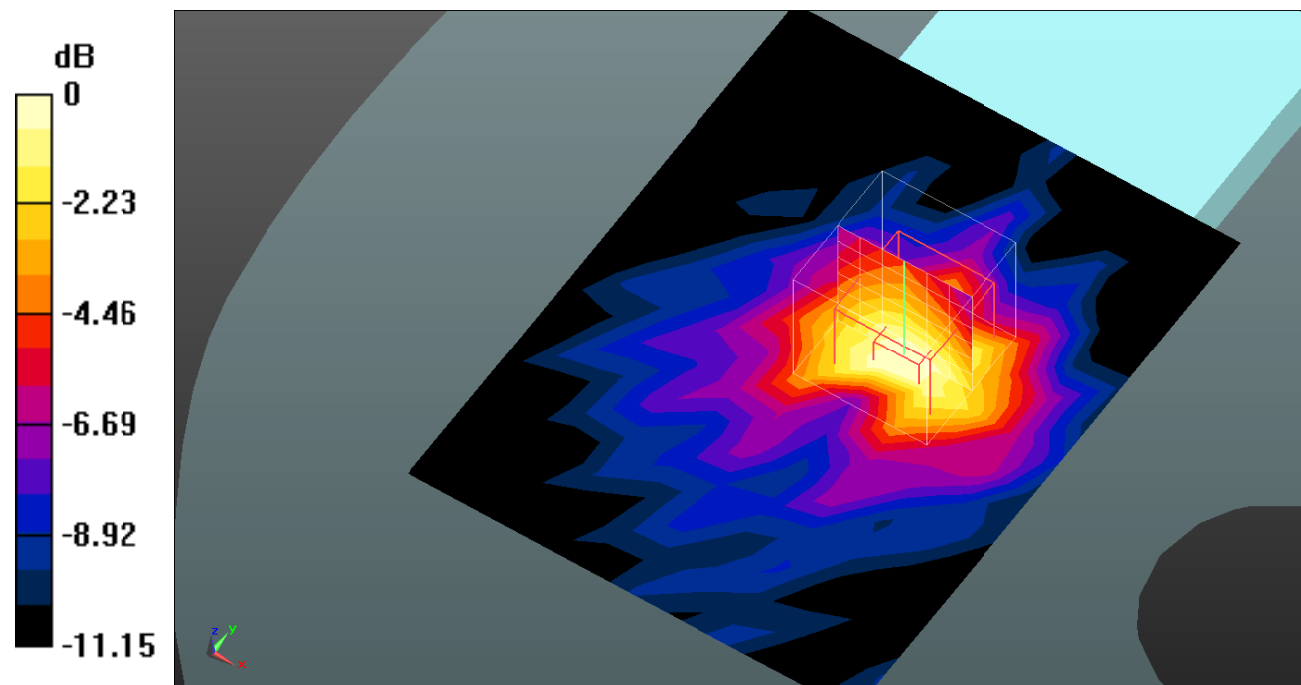
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.349 V/m; Power Drift = 0.1 dB

Peak SAR (extrapolated) = 0.272 W/kg

SAR(1 g) = 0.228 W/kg; SAR(10 g) = 0.148 W/kg

Maximum value of SAR (measured) = 0.256 W/kg



0 dB = 0.256 W/kg = -5.92 dB dBW/kg

Test Plot157#: LTE Band 40_Body Back_50%RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.211 W/kg

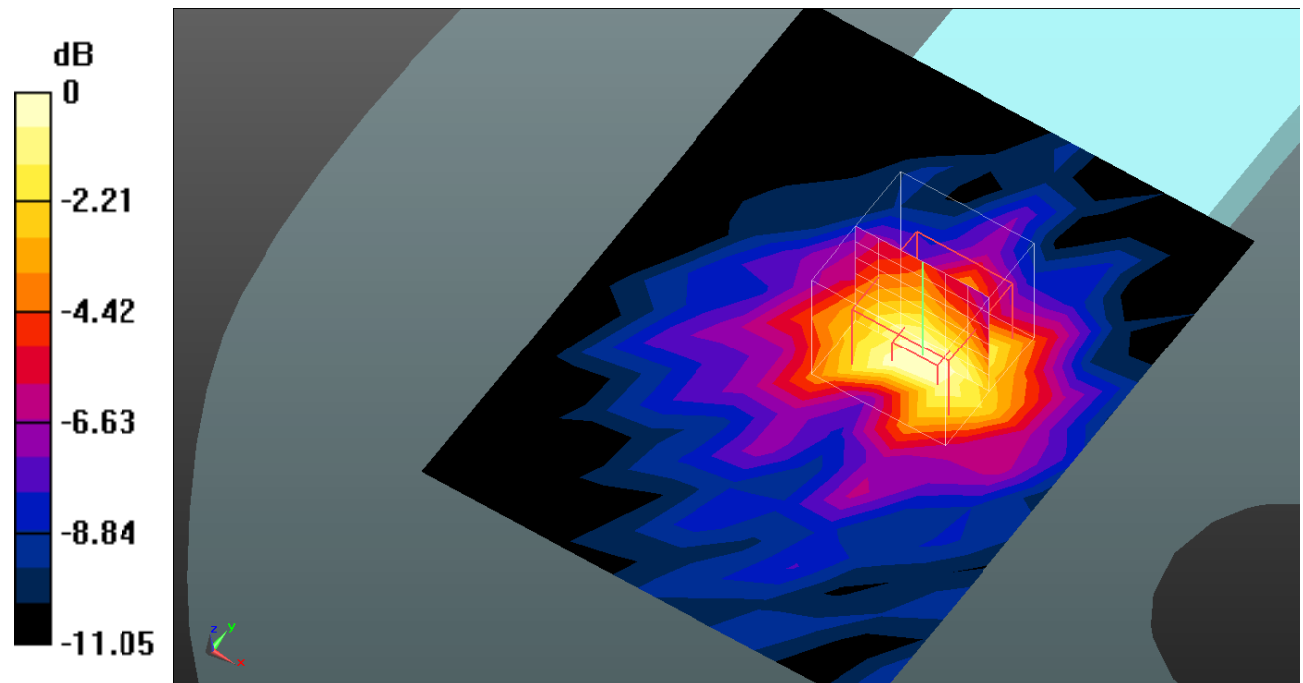
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.622 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.226 W/kg

SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.119 W/kg

Maximum value of SAR (measured) = 0.211 W/kg



0 dB = 0.211 W/kg = -6.76 dB dBW/kg

Test Plot158#: LTE Band 40_Body Left_1RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (10x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0419 W/kg

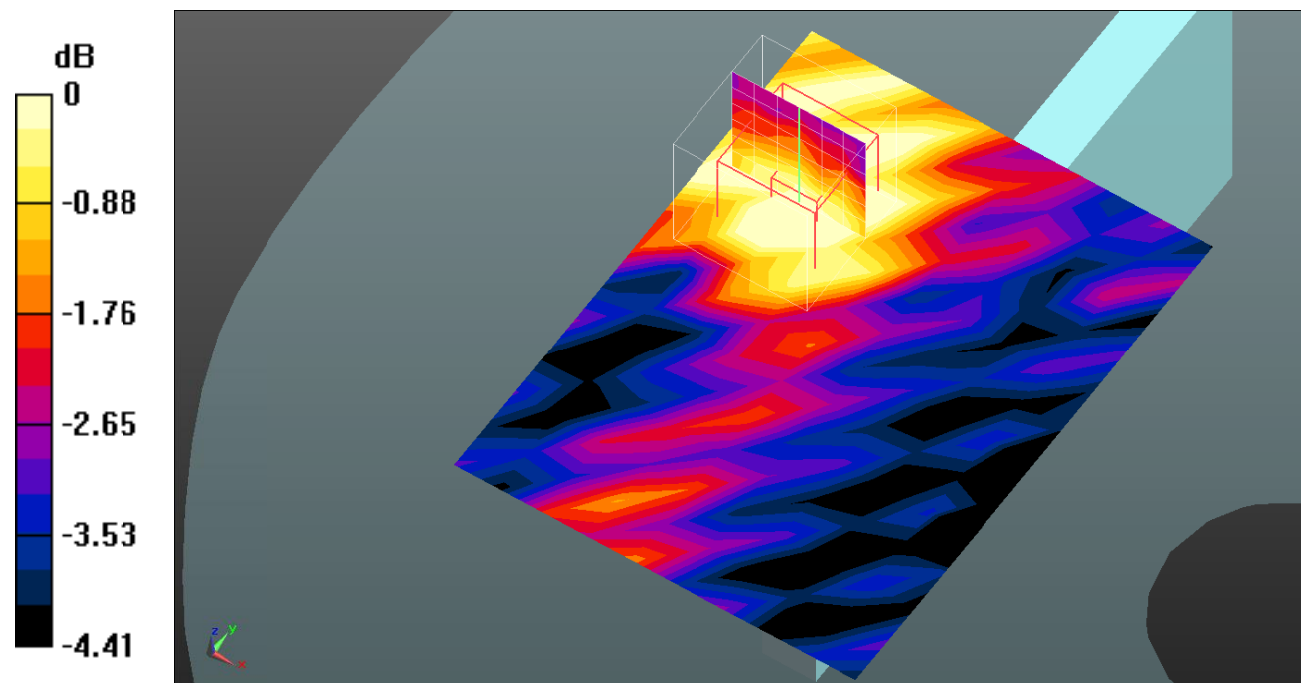
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.940 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0320 W/kg

SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.026 W/kg

Maximum value of SAR (measured) = 0.0318 W/kg



0 dB = 0.0318 W/kg = -14.98 dB dBW/kg

Test Plot159#: LTE Band 40_Body Left_50%RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0332 W/kg

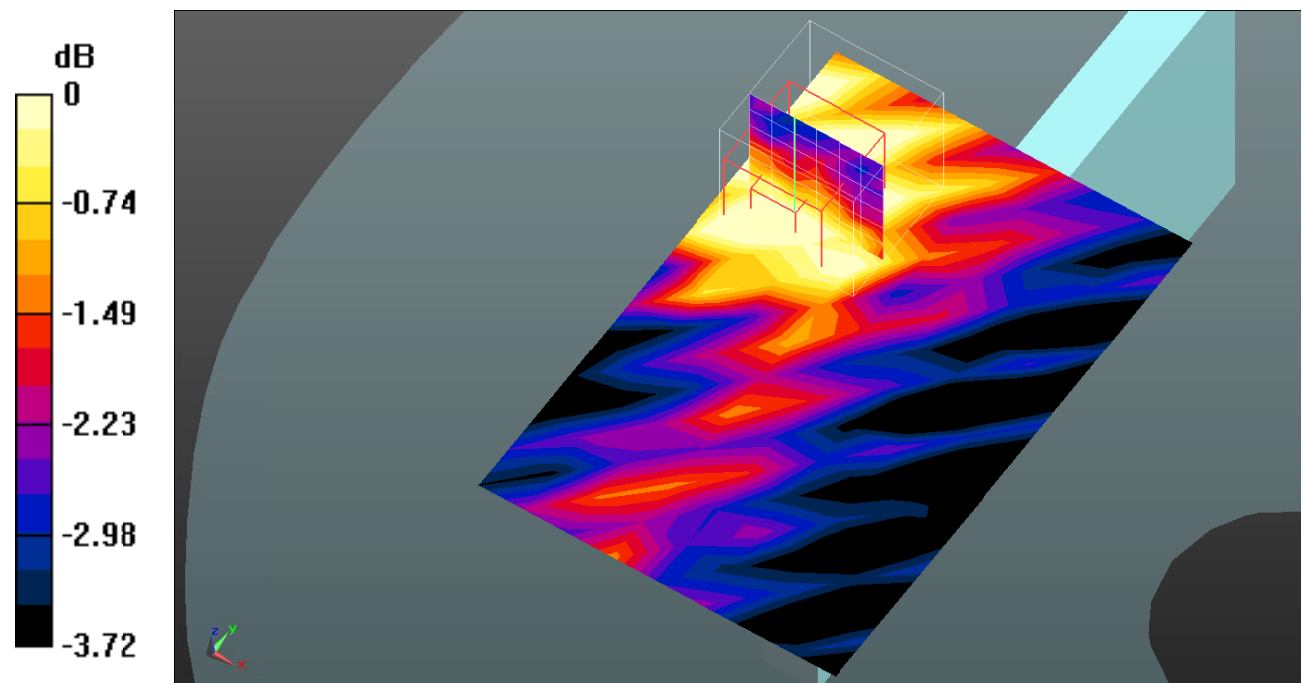
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.583 V/m; Power Drift = 0 dB

Peak SAR (extrapolated) = 0.0280 W/kg

SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.021 W/kg

Maximum value of SAR (measured) = 0.0260 W/kg



0 dB = 0.0260 W/kg = -15.85 dB dBW/kg

Test Plot160#: LTE Band 40_Body Top_1RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.254 W/kg

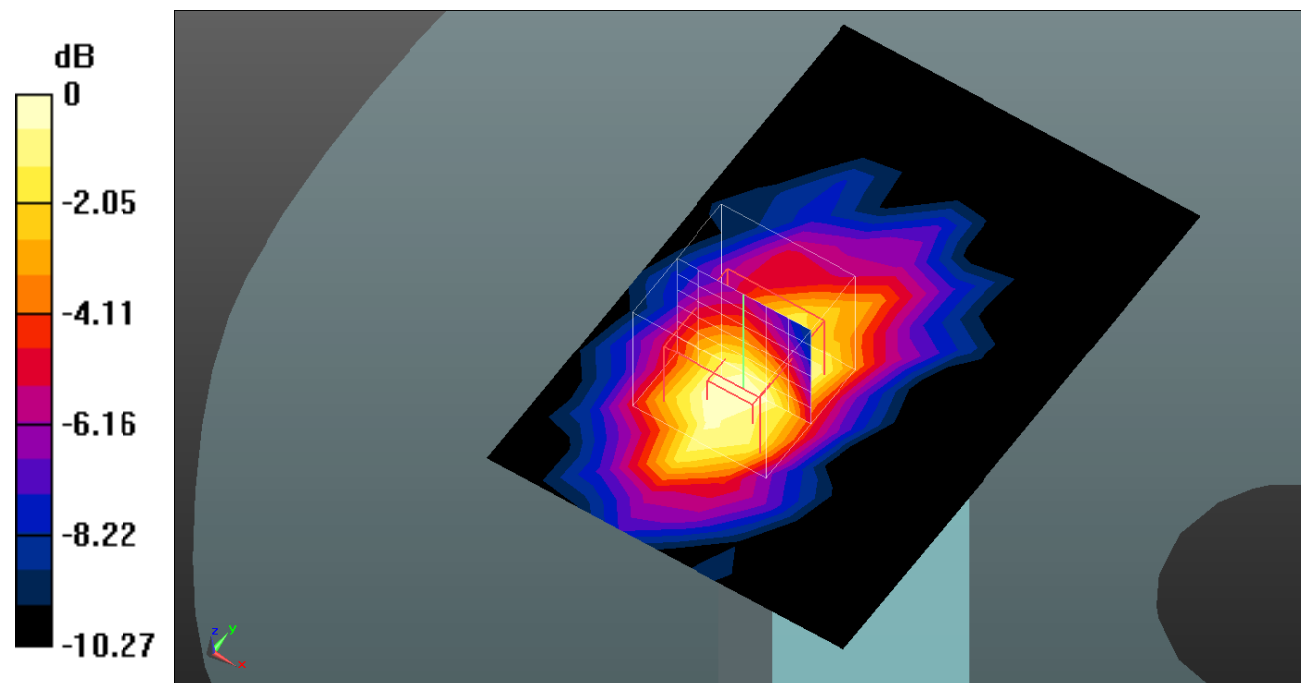
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.295 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.195 W/kg

SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.111 W/kg

Maximum value of SAR (measured) = 0.189 W/kg



0 dB = 0.189 W/kg = -7.24 dB dBW/kg

Test Plot161#: LTE Band 40_Body Top_50%RB_Mid**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.623$ S/m; $\epsilon_r = 40.258$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.200 W/kg

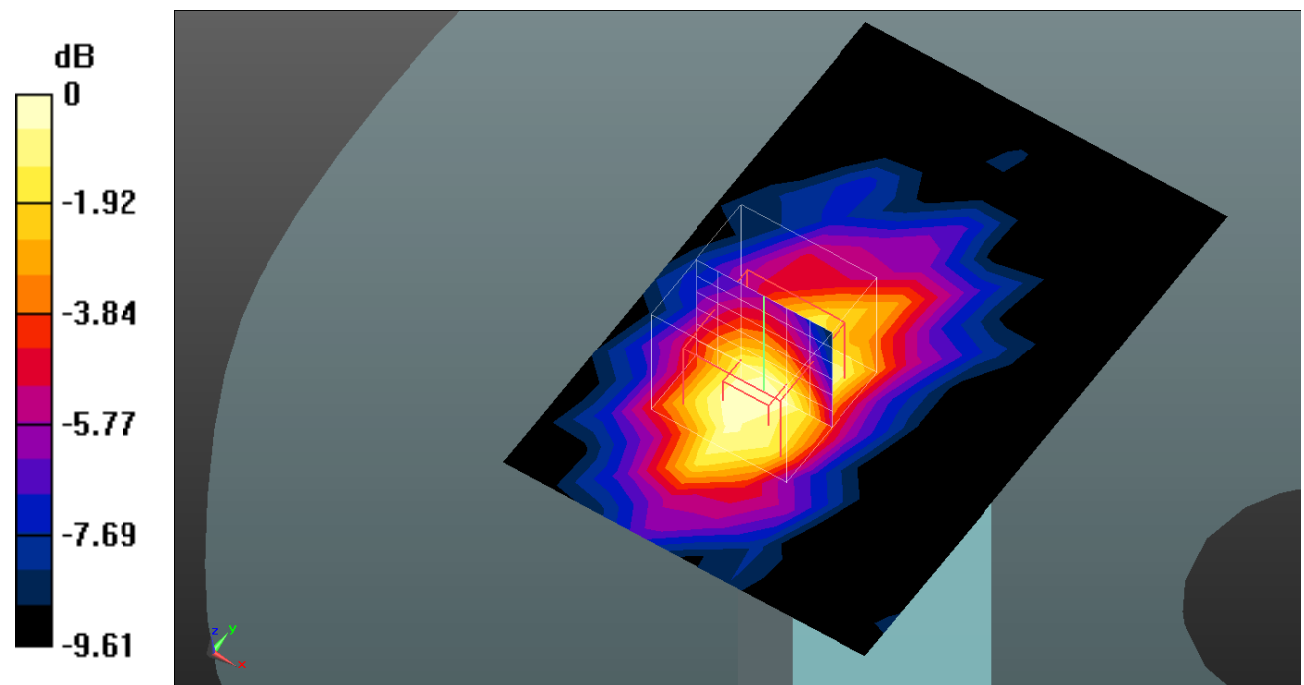
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.576 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.153 W/kg

SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.089 W/kg

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



0 dB = 0.149 W/kg = -8.27 dB dBW/kg

Test Plot162#: LTE Band 40_Head Left Cheek_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16
Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.265 W/kg

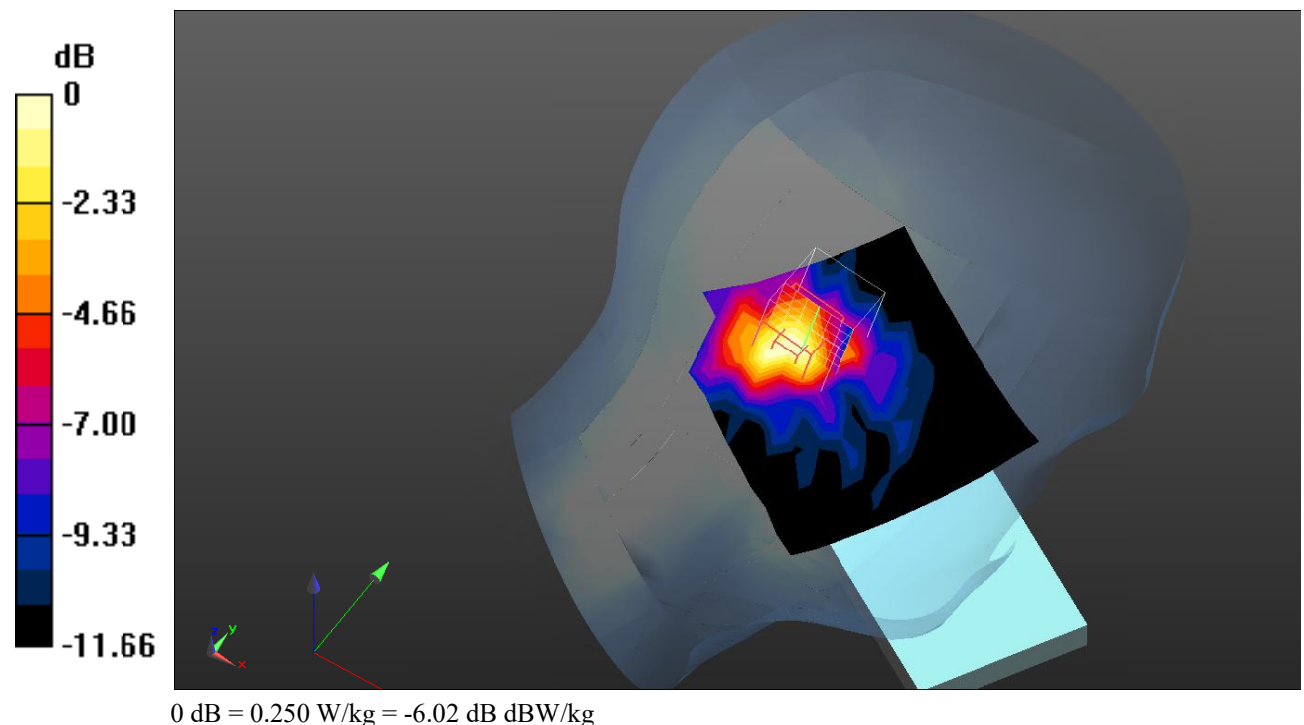
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.135 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.269 W/kg

SAR(1 g) = 0.233 W/kg; SAR(10 g) = 0.150 W/kg

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



Test Plot163#: LTE Band 40_Head Left Cheek_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16
Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.264 W/kg

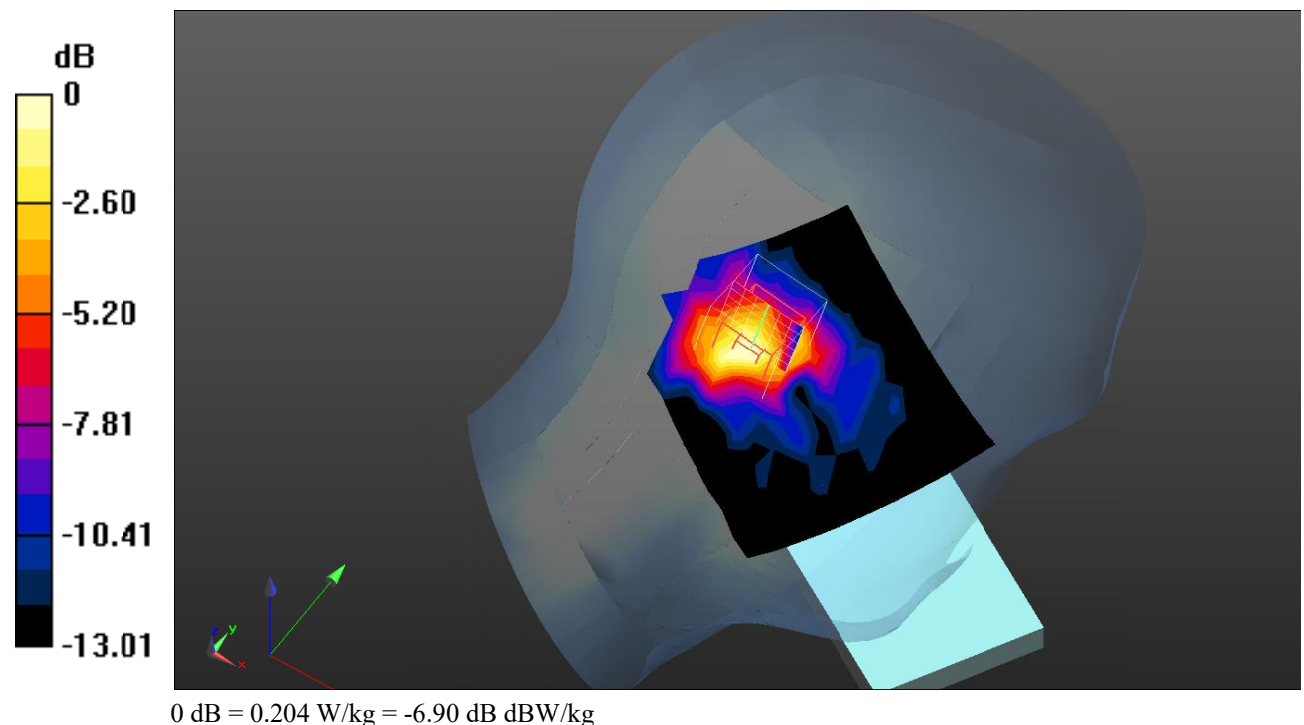
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.832 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.208 W/kg

SAR(1 g) = 0.179 W/kg; SAR(10 g) = 0.115 W/kg

Maximum value of SAR (measured) = 0.204 W/kg



Test Plot164#: LTE Band 40_Head Left Tilt_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16
Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.326 W/kg

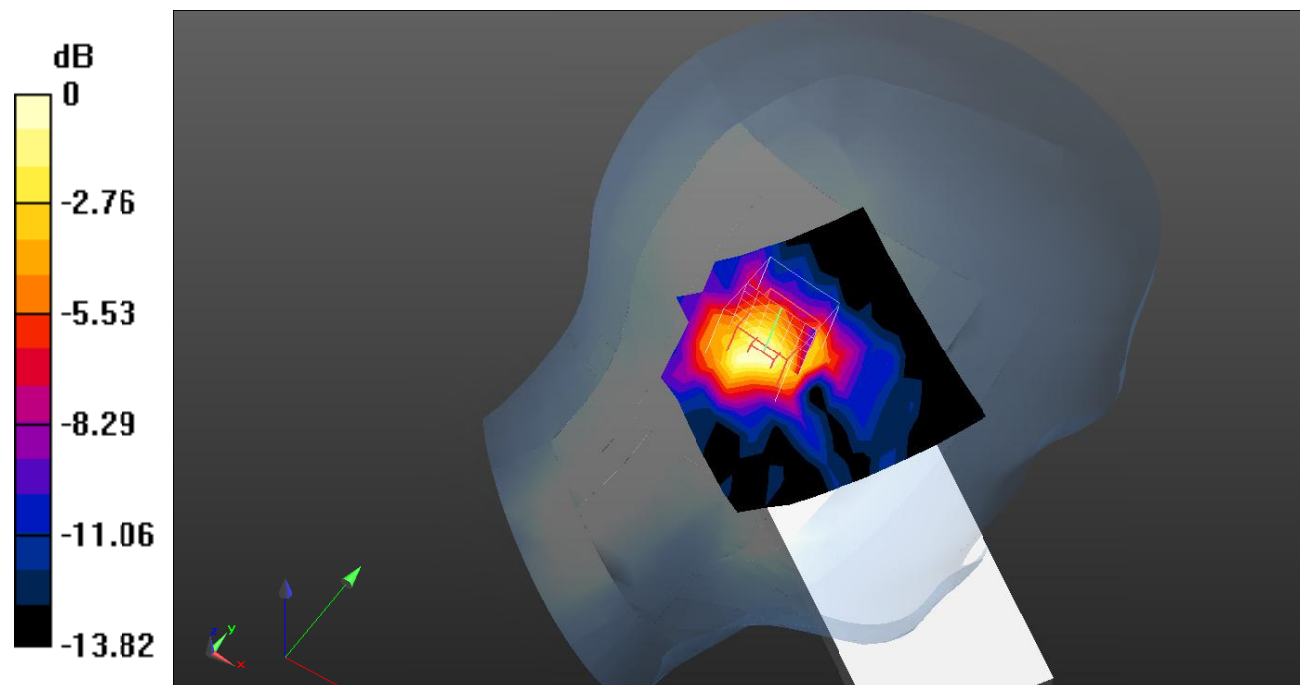
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.152 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.258 W/kg

SAR(1 g) = 0.222 W/kg; SAR(10 g) = 0.145 W/kg

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



0 dB = 0.253 W/kg = -5.97 dB dBW/kg

Test Plot165#: LTE Band 40_Head Left Tilt_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16
Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.288 W/kg

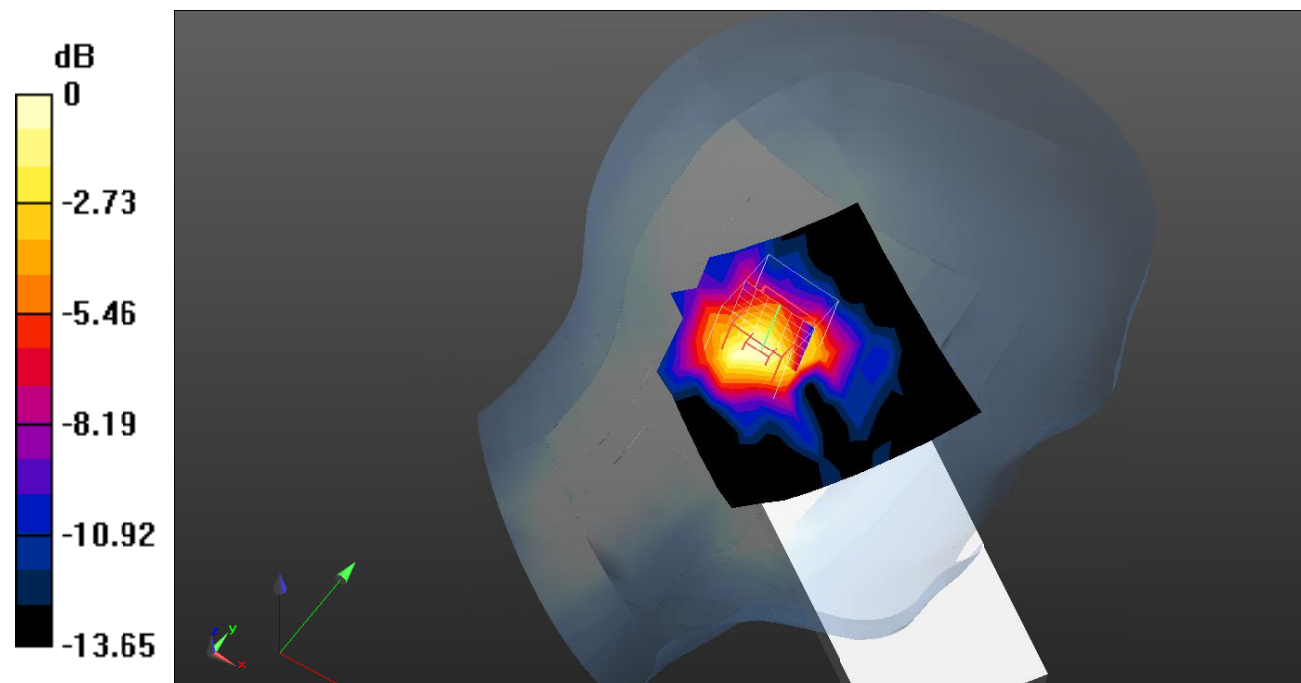
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.529 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.231 W/kg

SAR(1 g) = 0.197 W/kg; SAR(10 g) = 0.126 W/kg

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



0 dB = 0.223 W/kg = -6.52 dB dBW/kg

Test Plot166#: LTE Band 40_Head Right Cheek_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.389 W/kg

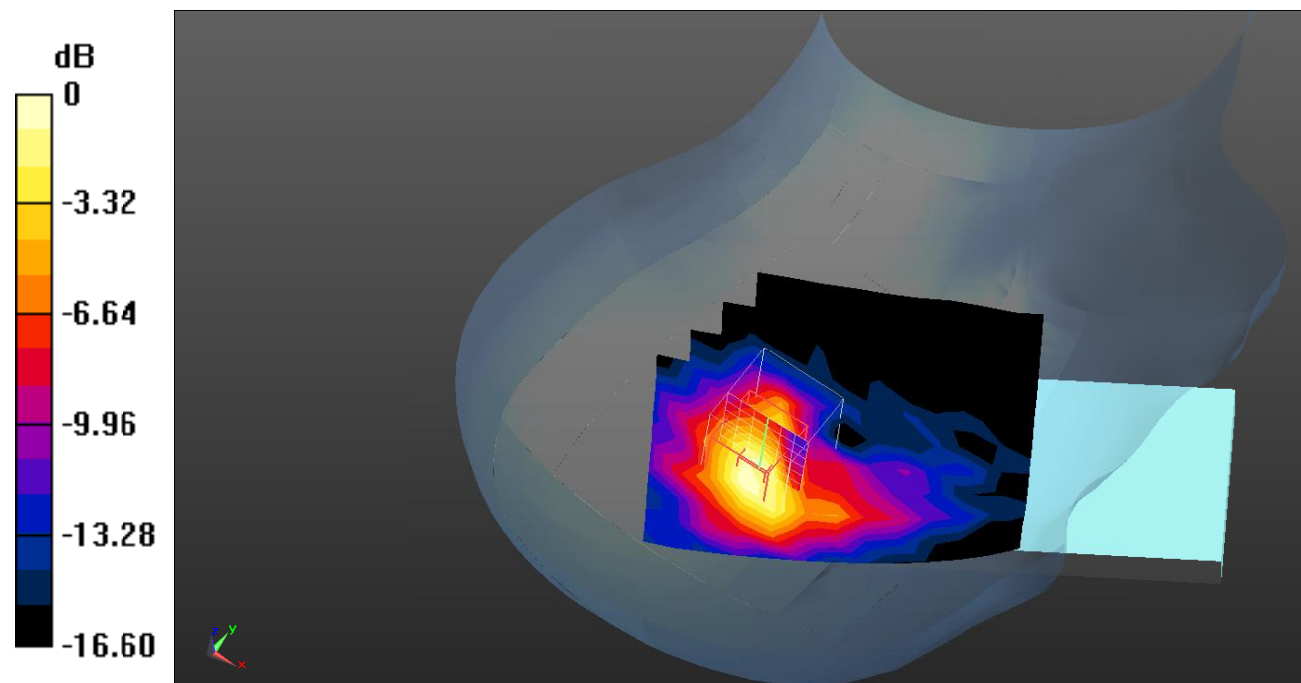
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.333 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.460 W/kg

SAR(1 g) = 0.348 W/kg; SAR(10 g) = 0.197 W/kg

Maximum value of SAR (measured) = 0.400 W/kg



0 dB = 0.400 W/kg = -3.98 dB dBW/kg

Test Plot167#: LTE Band 40_Head Right Cheek_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.316 W/kg

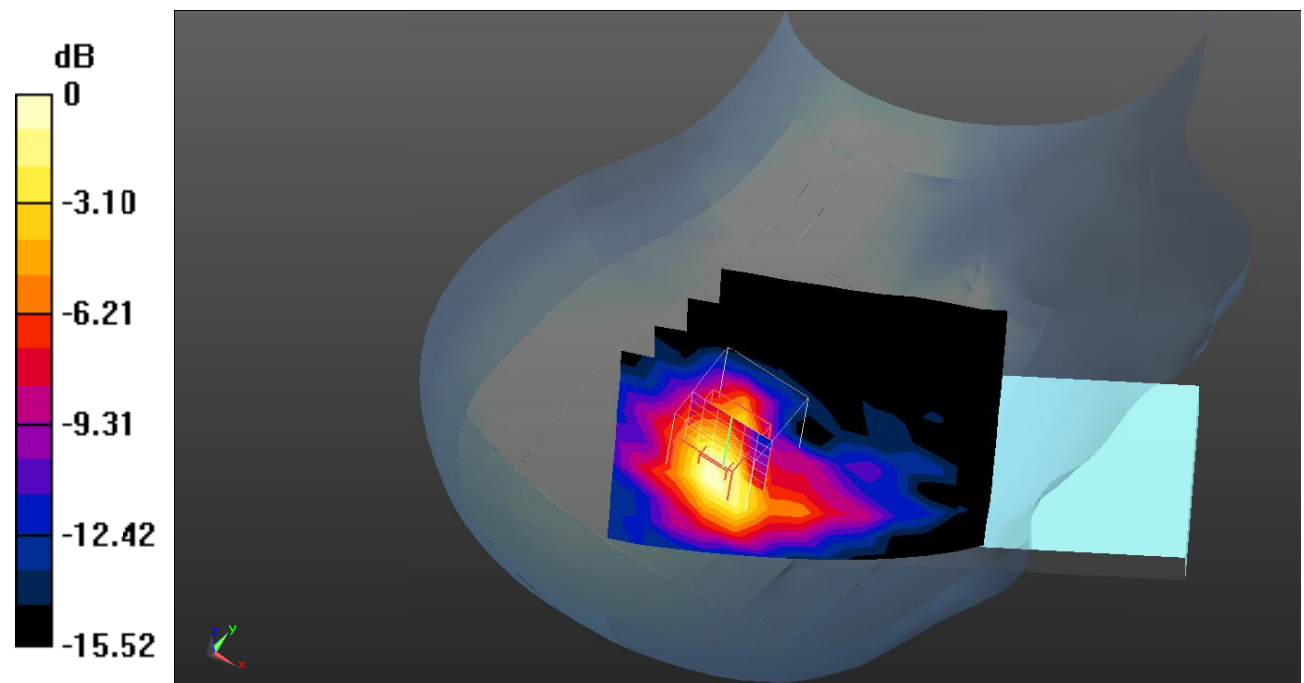
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.493 V/m; Power Drift = 0.1 dB

Peak SAR (extrapolated) = 0.378 W/kg

SAR(1 g) = 0.282 W/kg; SAR(10 g) = 0.159 W/kg

Maximum value of SAR (measured) = 0.323 W/kg



0 dB = 0.323 W/kg = -4.91 dB dBW/kg

Test Plot168#: LTE Band 40_Head Right Tilt_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.416 W/kg

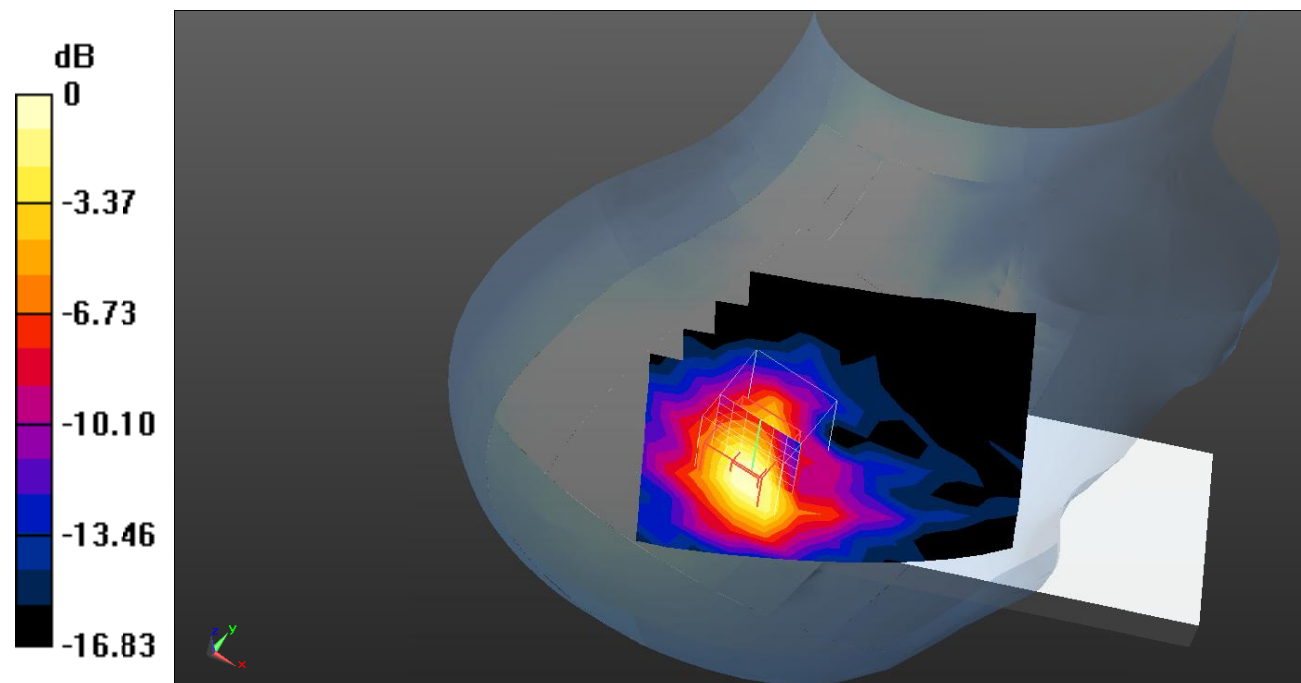
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.402 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.487 W/kg

SAR(1 g) = 0.370 W/kg; SAR(10 g) = 0.209 W/kg

Maximum value of SAR (measured) = 0.425 W/kg



0 dB = 0.425 W/kg = -3.72 dB dBW/kg

Test Plot169#: LTE Band 40_Head Right Tilt_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.320 W/kg

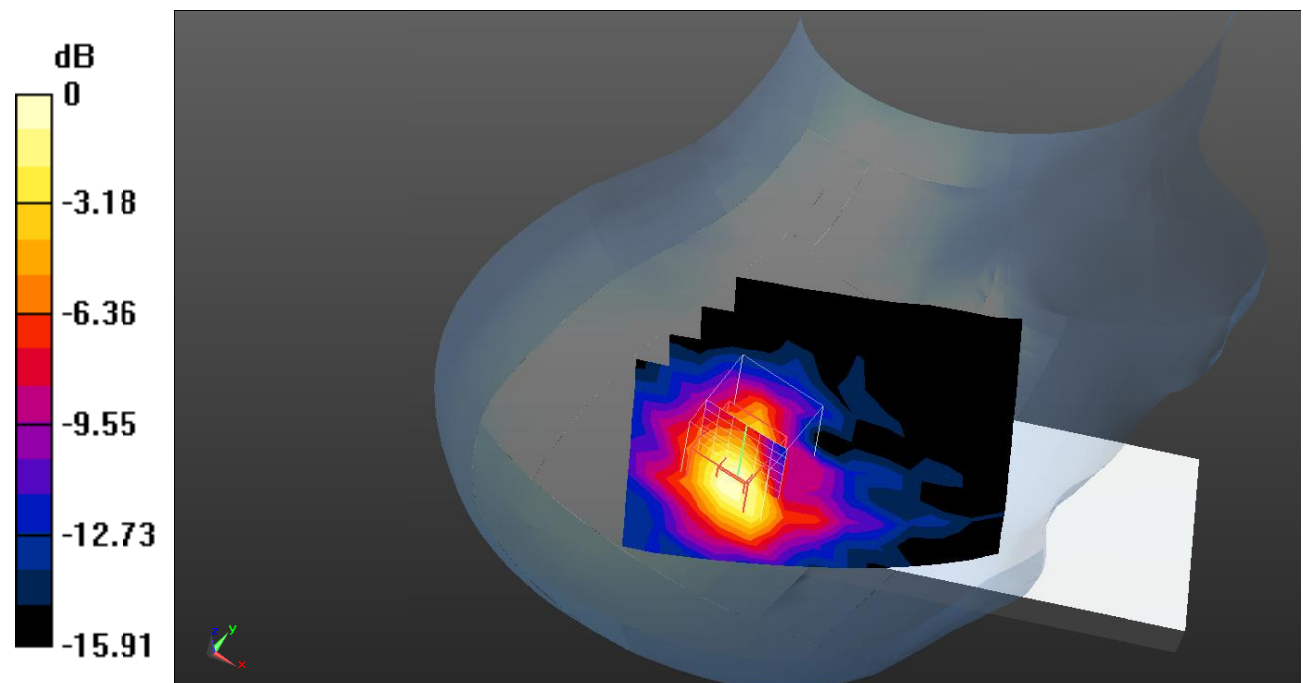
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.122 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.368 W/kg

SAR(1 g) = 0.280 W/kg; SAR(10 g) = 0.159 W/kg

Maximum value of SAR (measured) = 0.322 W/kg



0 dB = 0.322 W/kg = -4.92 dB dBW/kg

Test Plot170#: LTE Band 40_Body Front_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0416 W/kg

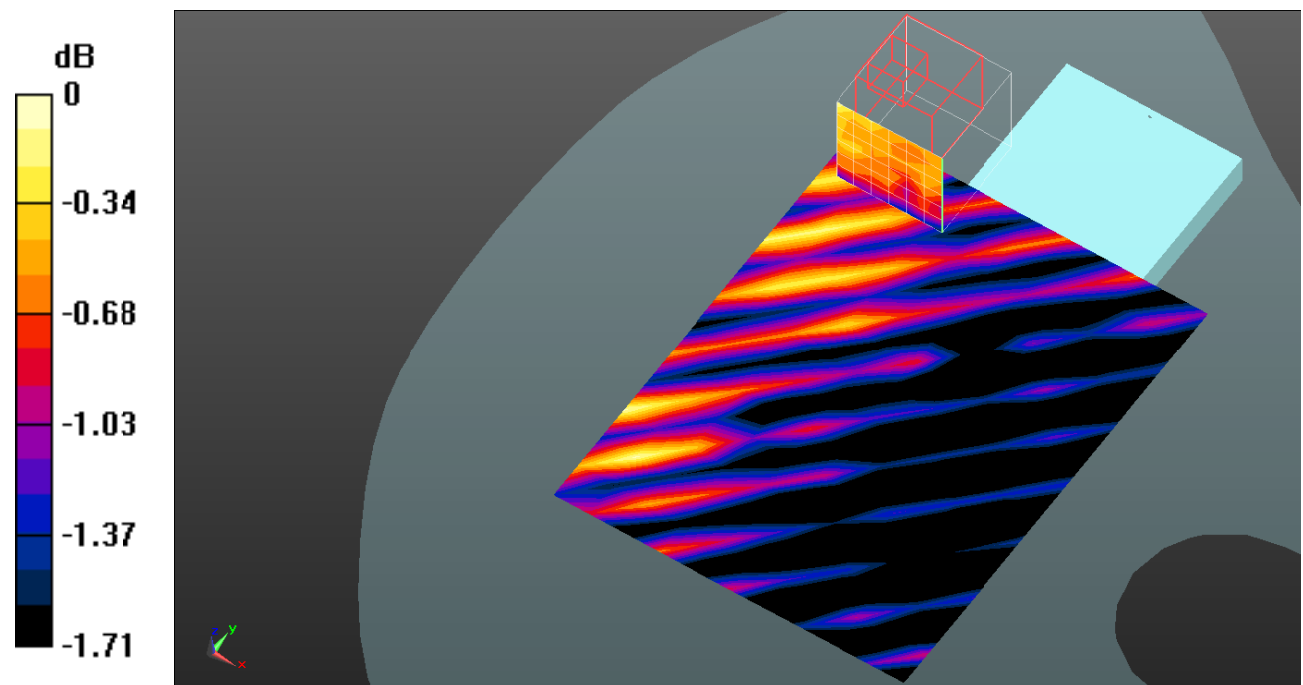
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.701 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0410 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.038 W/kg

Maximum value of SAR (measured) = 0.0410 W/kg



0 dB = 0.0410 W/kg = -13.87 dB dBW/kg

Test Plot171#: LTE Band 40_Body Front_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0550 W/kg

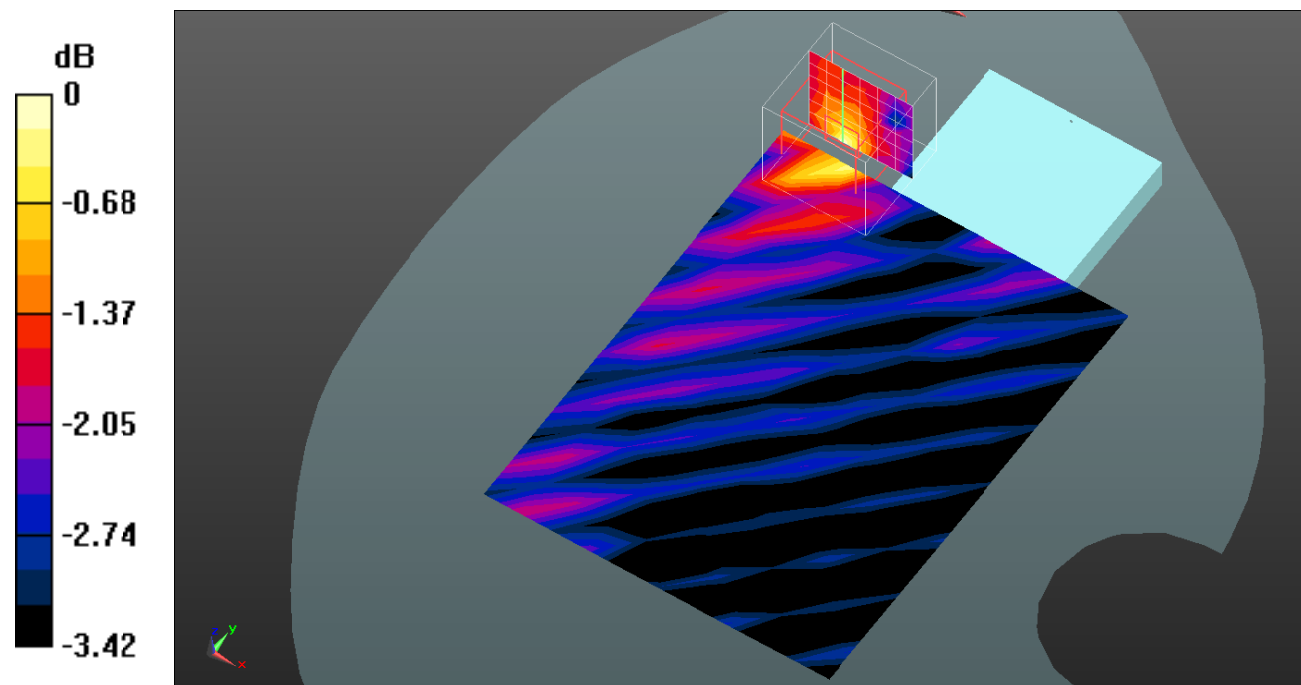
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.748 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0620 W/kg

SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.045 W/kg

Maximum value of SAR (measured) = 0.0589 W/kg



Test Plot172#: LTE Band 40_Body Back_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16
Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0506 W/kg

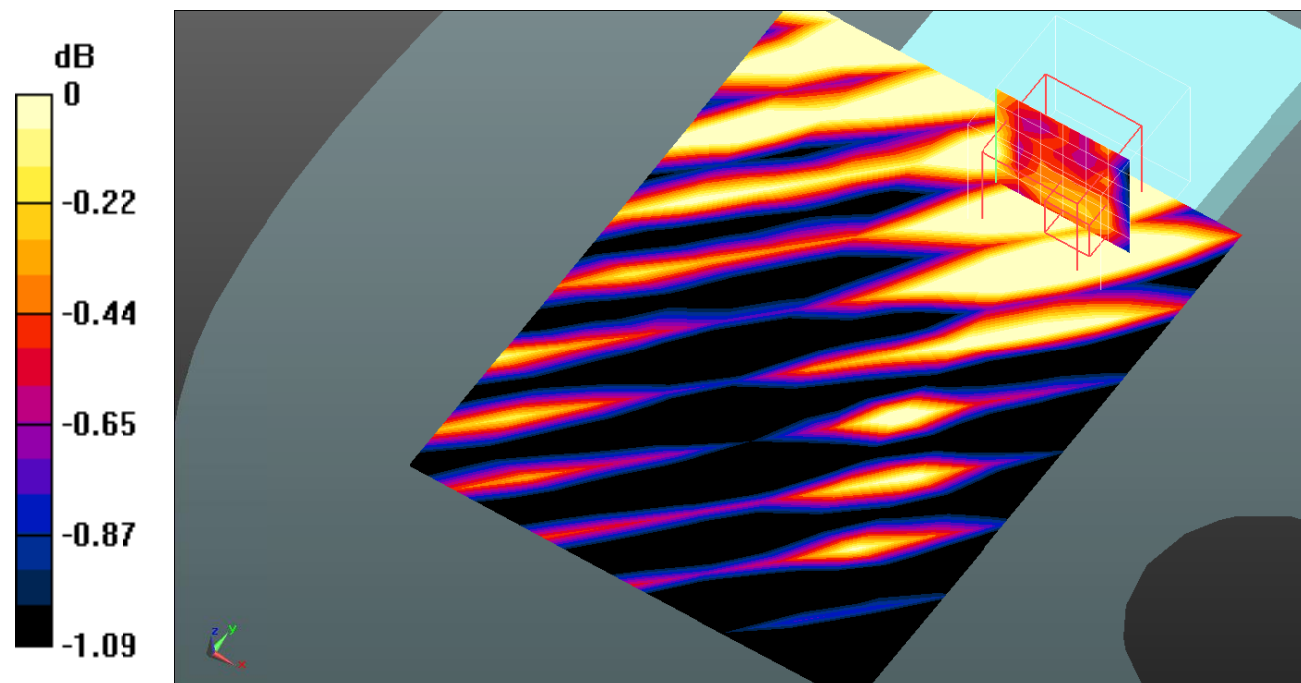
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.087 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.0410 W/kg

SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.037 W/kg

Maximum value of SAR (measured) = 0.0409 W/kg



0 dB = 0.0409 W/kg = -13.88 dB dBW/kg

Test Plot173#: LTE Band 40_Body Back_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0473 W/kg

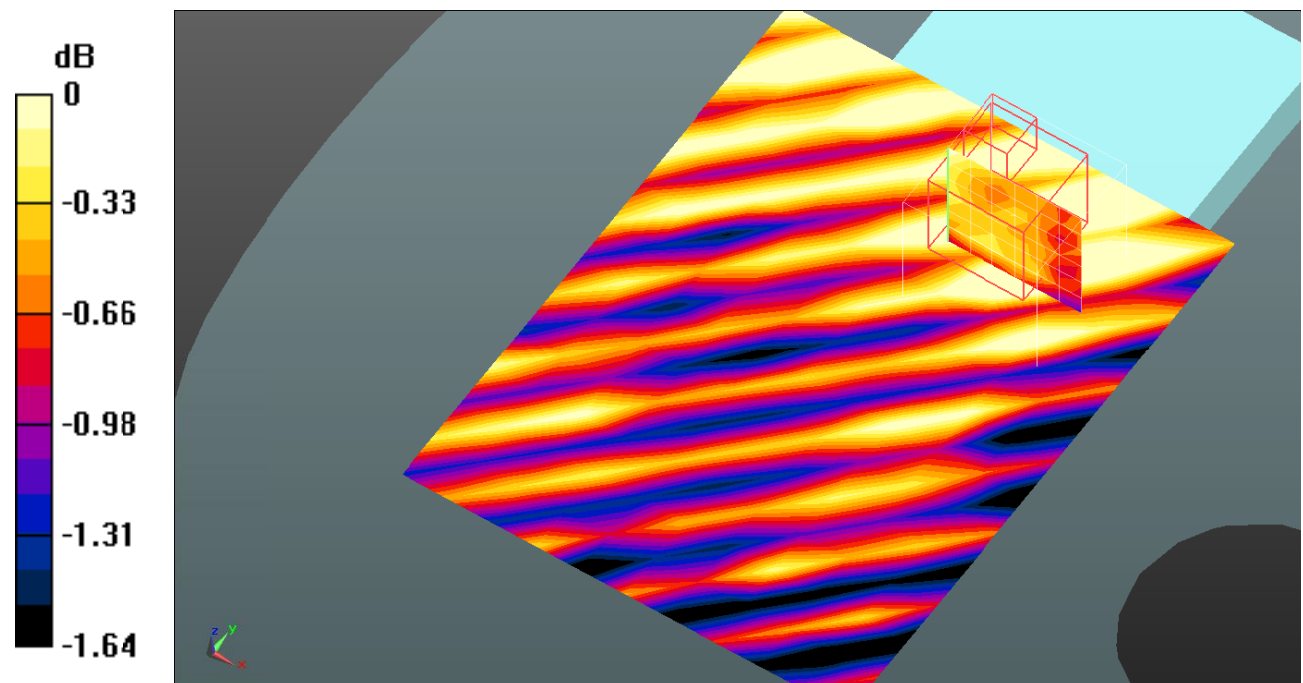
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.097 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.0390 W/kg

SAR(1 g) = 0.037 W/kg; SAR(10 g) = 0.036 W/kg

Maximum value of SAR (measured) = 0.0393 W/kg



0 dB = 0.0393 W/kg = -14.06 dB dBW/kg

Test Plot174#: LTE Band 40_Body Left_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0477 W/kg

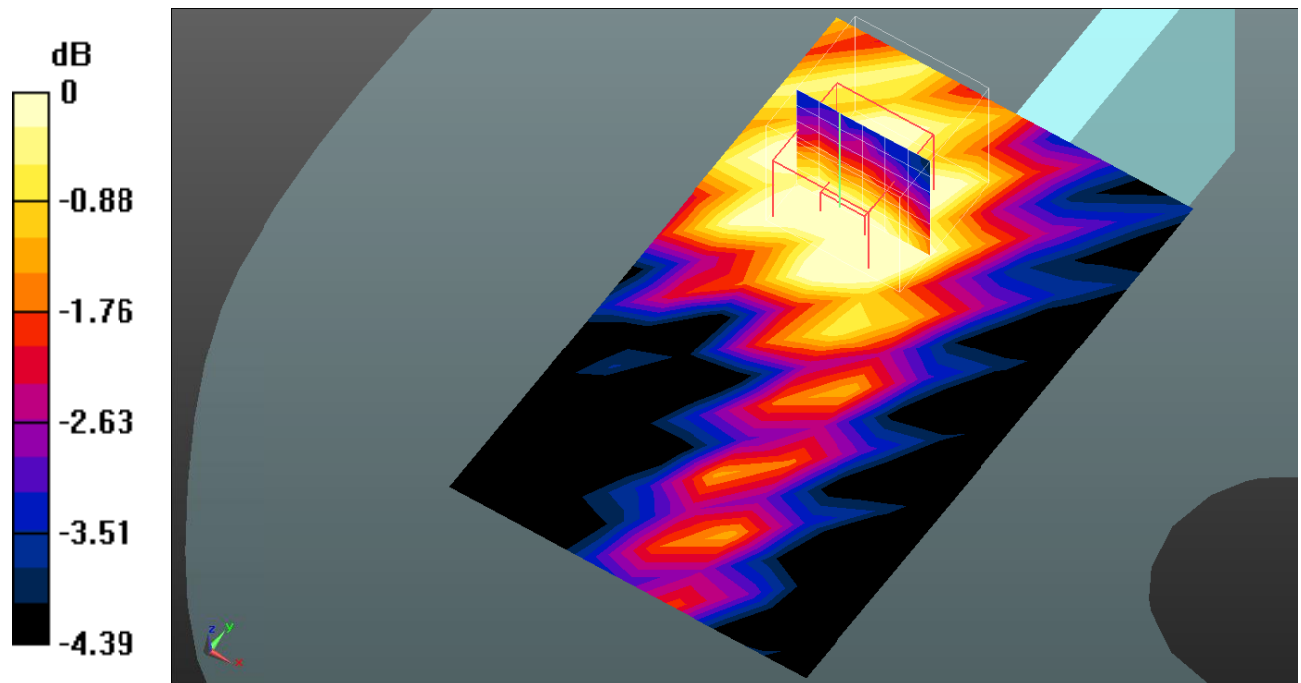
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.334 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.0390 W/kg

SAR(1 g) = 0.036 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.0381 W/kg



0 dB = 0.0381 W/kg = -14.19 dB dBW/kg

Test Plot175#: LTE Band 40_Body Left_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0520 W/kg

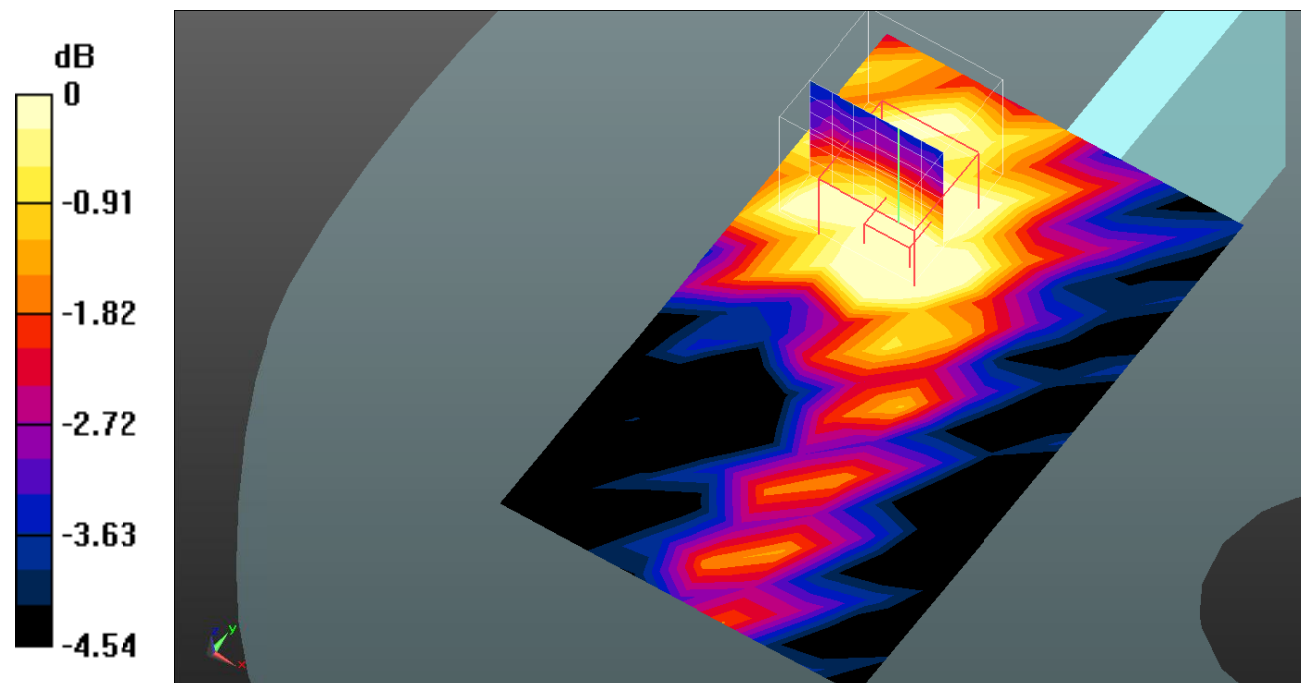
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.682 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.0410 W/kg

SAR(1 g) = 0.037 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (measured) = 0.0393 W/kg



0 dB = 0.0393 W/kg = -14.06 dB dBW/kg

Test Plot176#: LTE Band 40_Body Top_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.273 W/kg

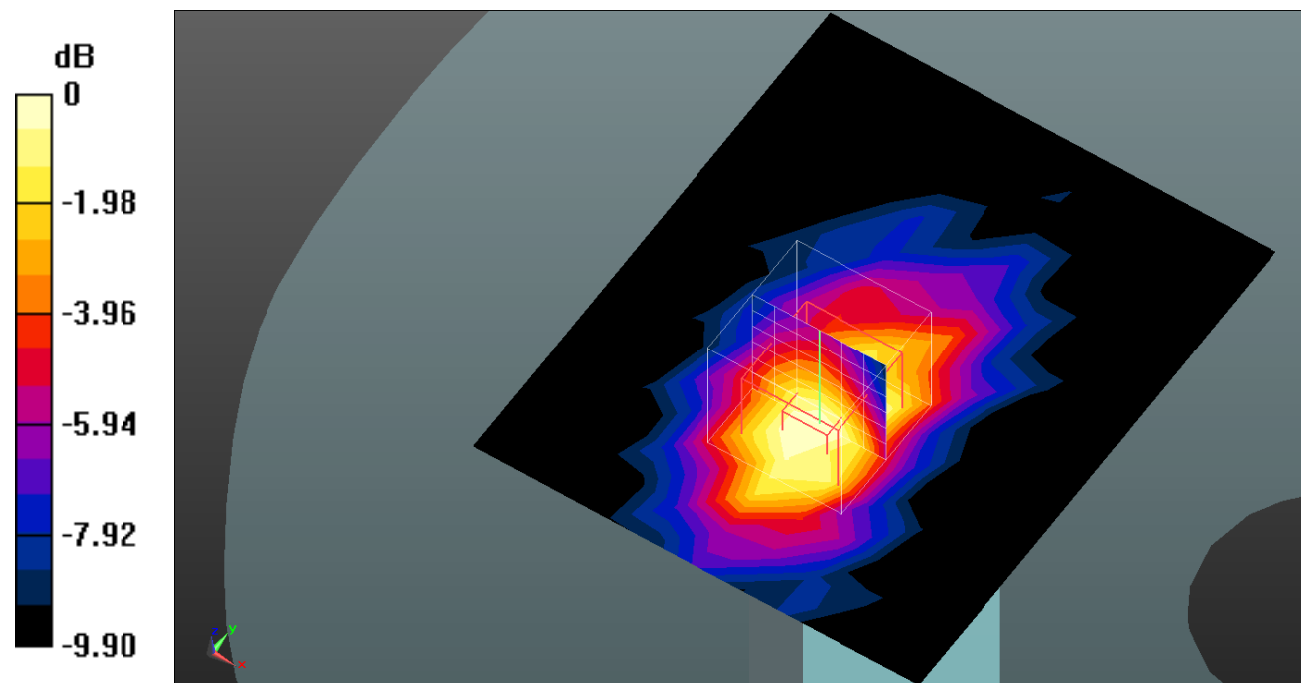
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.844 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.216 W/kg

SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.122 W/kg

Maximum value of SAR (measured) = 0.208 W/kg



0 dB = 0.208 W/kg = -6.82 dB dBW/kg

Test Plot177#: LTE Band 40_Body Top_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used: $f = 2355$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 40.062$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.222 W/kg

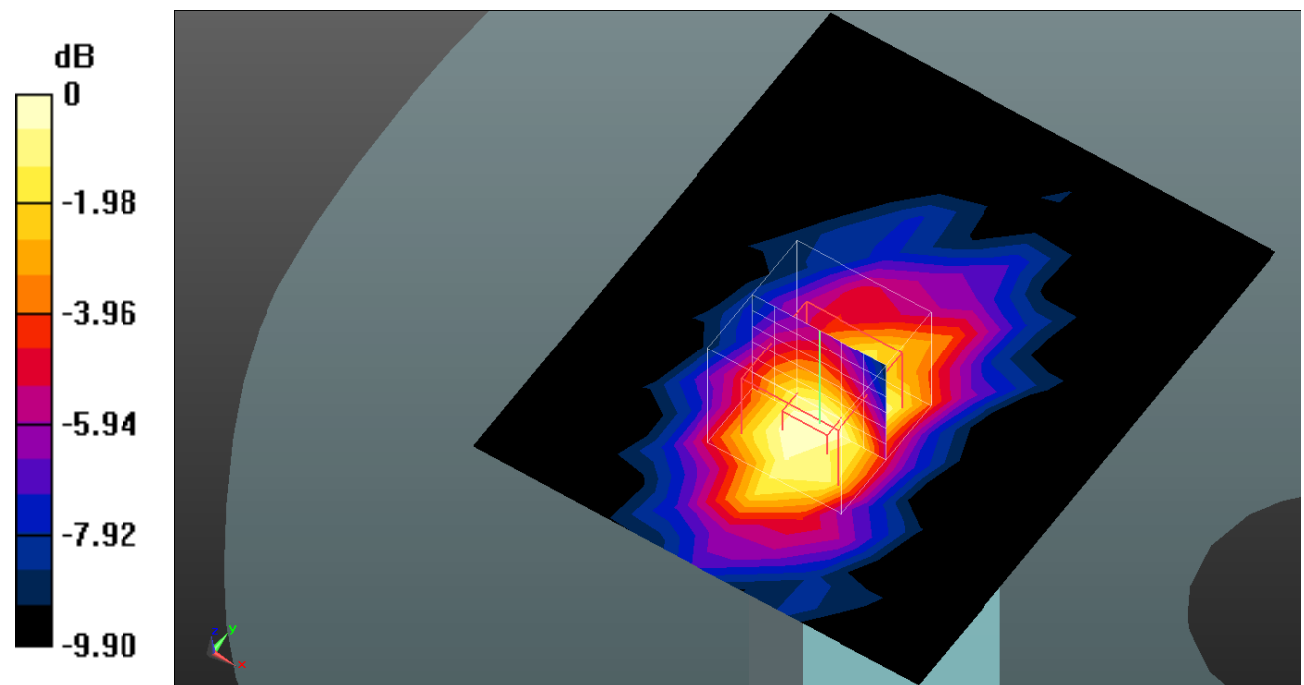
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.847 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.175 W/kg

SAR(1 g) = 0.152 W/kg; SAR(10 g) = 0.100 W/kg

Maximum value of SAR (measured) = 0.168 W/kg



0 dB = 0.168 W/kg = -7.75 dB dBW/kg

Test Plot178#: LTE Band 41_Head Left Cheek_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58
Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.474 W/kg

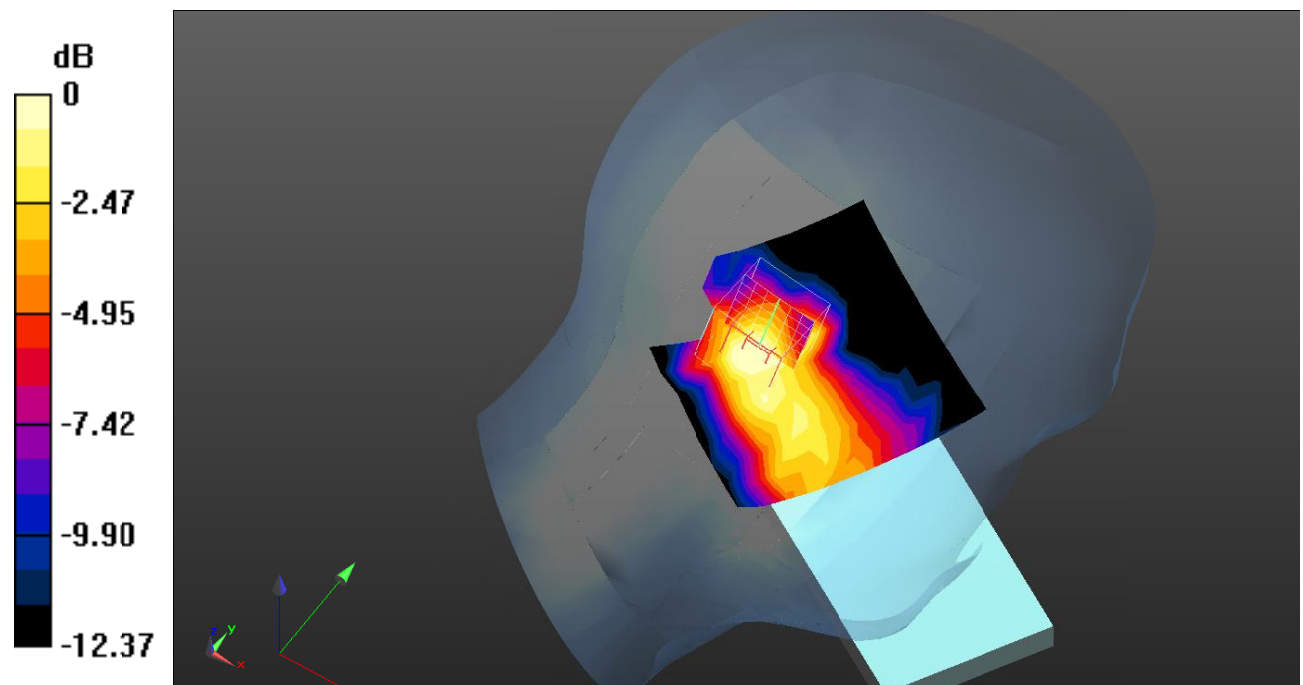
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.565 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.370 W/kg

SAR(1 g) = 0.322 W/kg; SAR(10 g) = 0.211 W/kg

Maximum value of SAR (measured) = 0.352 W/kg



0 dB = 0.352 W/kg = -4.53 dB dBW/kg

Test Plot179#: LTE Band 41_Head Left Cheek_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.334 W/kg

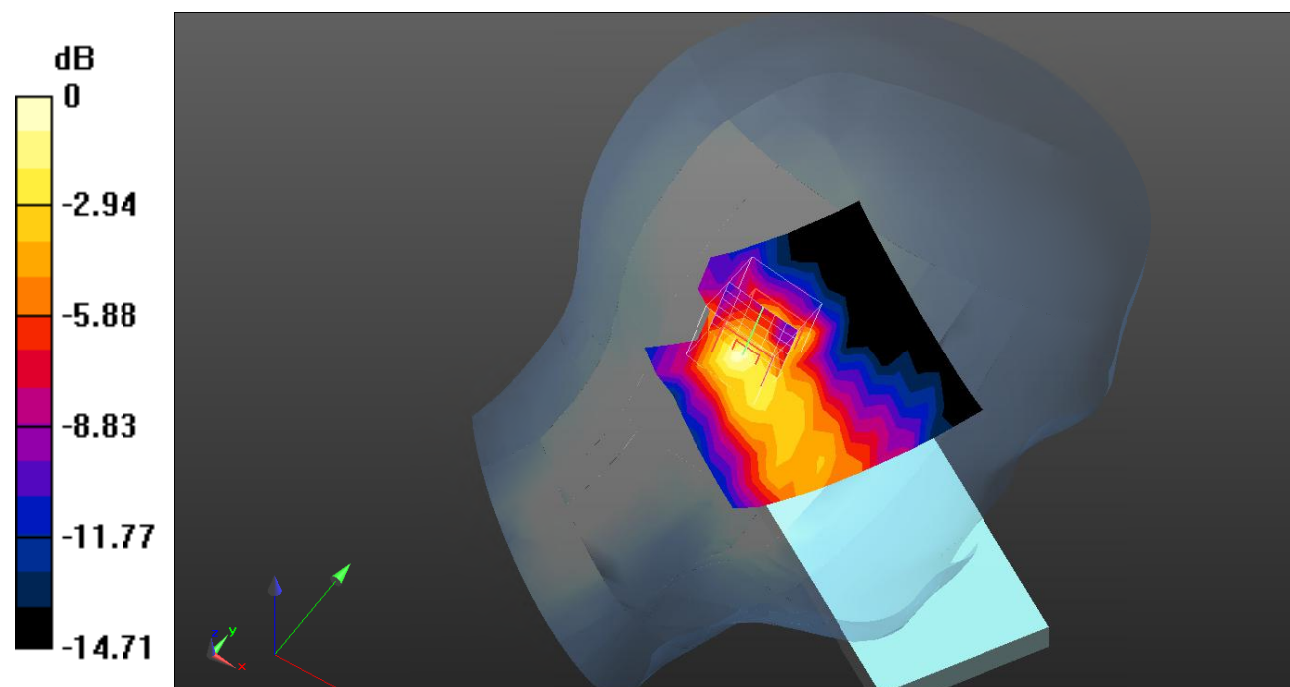
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.801 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.417 W/kg

SAR(1 g) = 0.315 W/kg; SAR(10 g) = 0.181 W/kg

Maximum value of SAR (measured) = 0.362 W/kg



0 dB = 0.362 W/kg = -4.41 dB dBW/kg

Test Plot180#: LTE Band 41_Head Left Tilt_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.374 W/kg

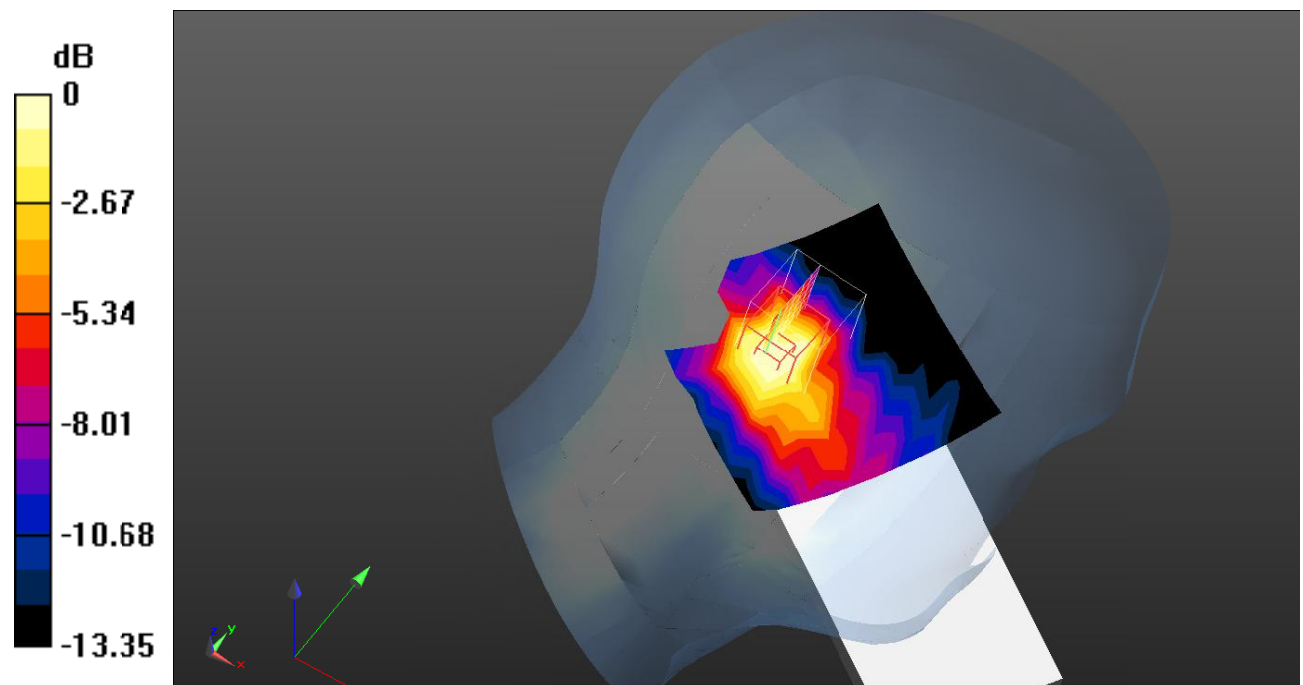
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.998 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.401 W/kg

SAR(1 g) = 0.345 W/kg; SAR(10 g) = 0.216 W/kg

Maximum value of SAR (measured) = 0.371 W/kg



0 dB = 0.371 W/kg = -4.31 dB dBW/kg

Test Plot181#: LTE Band 41_Head Left Tilt_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58
Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.284 W/kg

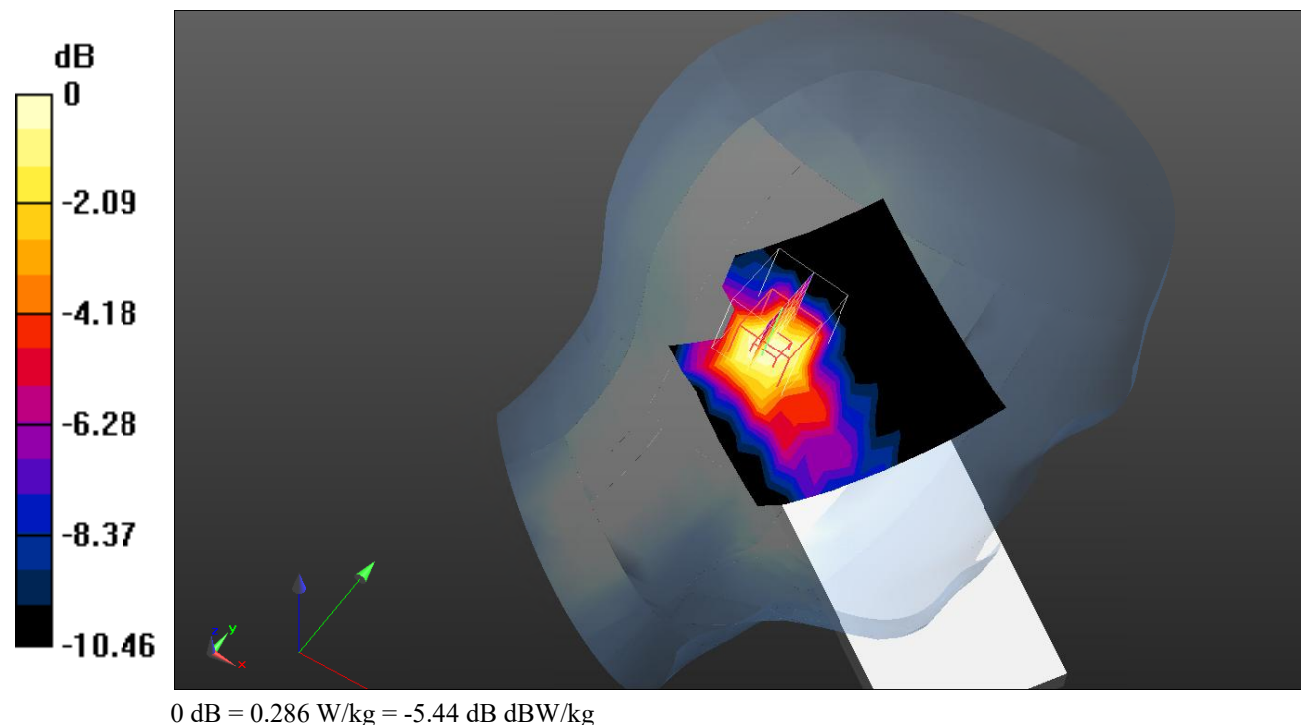
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.157 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.304 W/kg

SAR(1 g) = 0.264 W/kg; SAR(10 g) = 0.167 W/kg

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



Test Plot182#: LTE Band 41_Head Right Cheek_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.905 W/kg

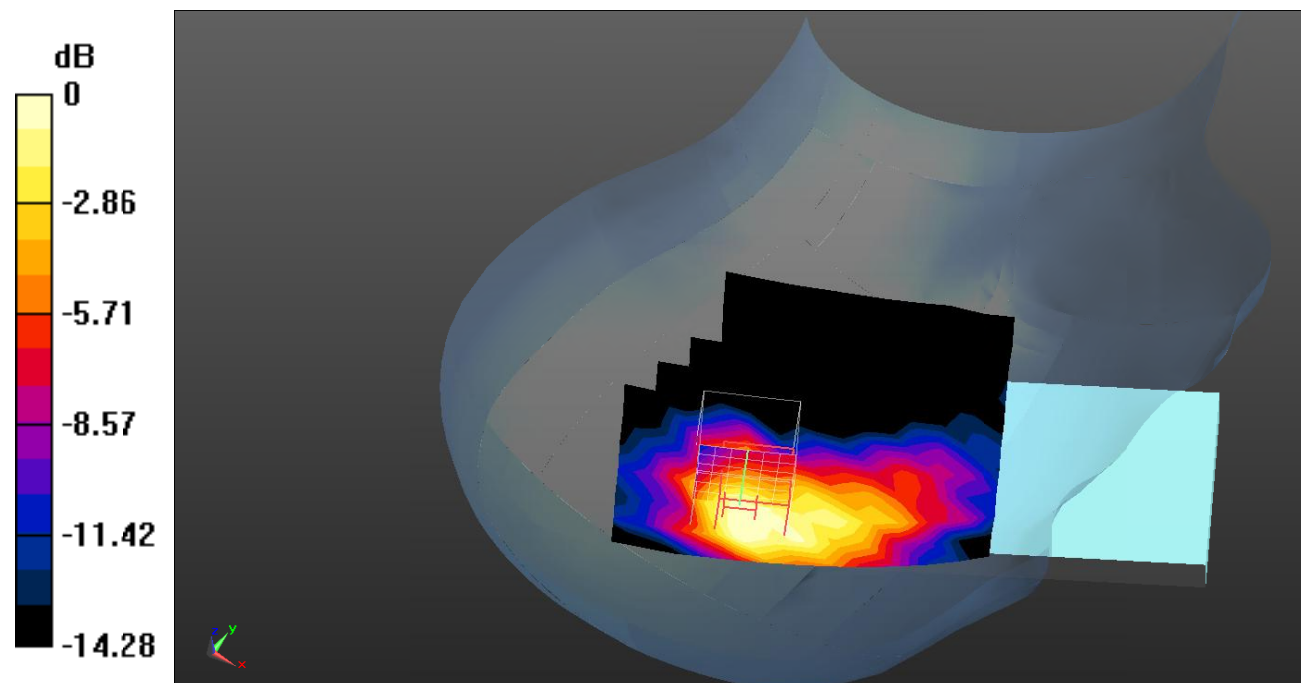
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.127 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.932 W/kg

SAR(1 g) = 0.695 W/kg; SAR(10 g) = 0.417 W/kg

Maximum value of SAR (measured) = 0.795 W/kg



0 dB = 0.795 W/kg = -1.00 dB dBW/kg

Test Plot183#: LTE Band 41_Head Right Cheek_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.750 W/kg

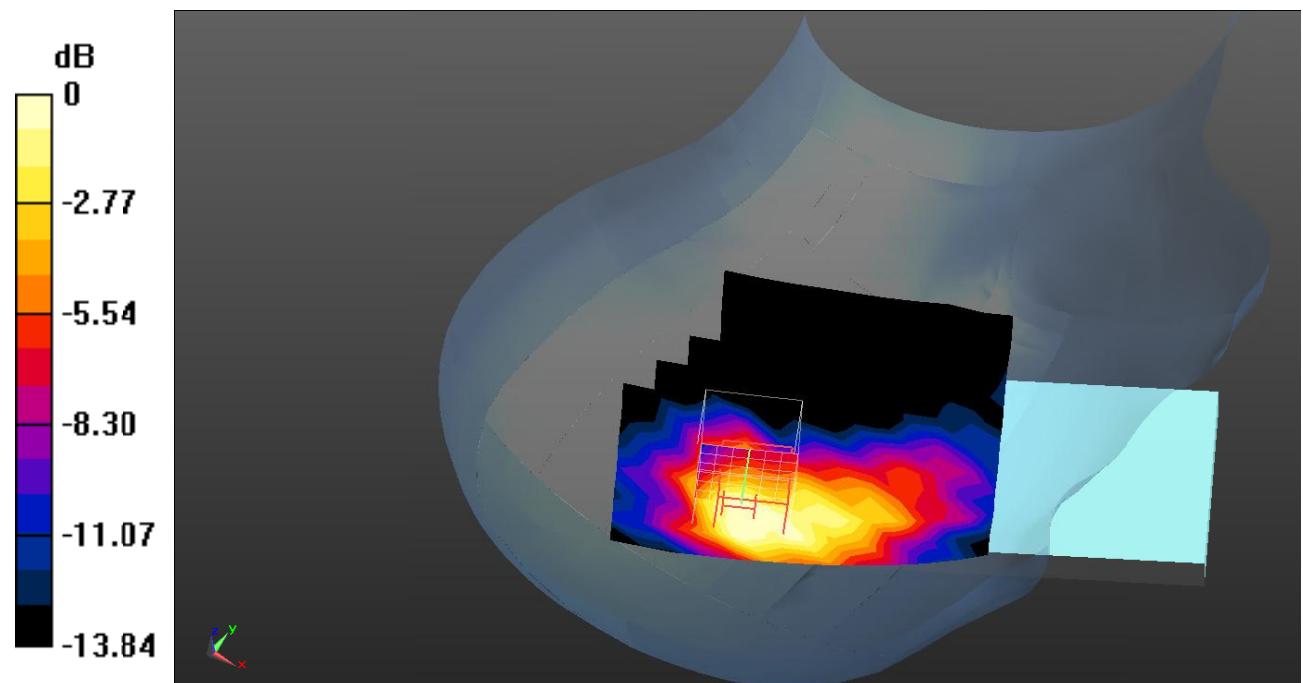
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.284 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.743 W/kg

SAR(1 g) = 0.558 W/kg; SAR(10 g) = 0.339 W/kg

Maximum value of SAR (measured) = 0.632 W/kg



0 dB = 0.632 W/kg = -1.99 dB dBW/kg

Test Plot184#: LTE Band 41_Head Right Tilt_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.955 W/kg

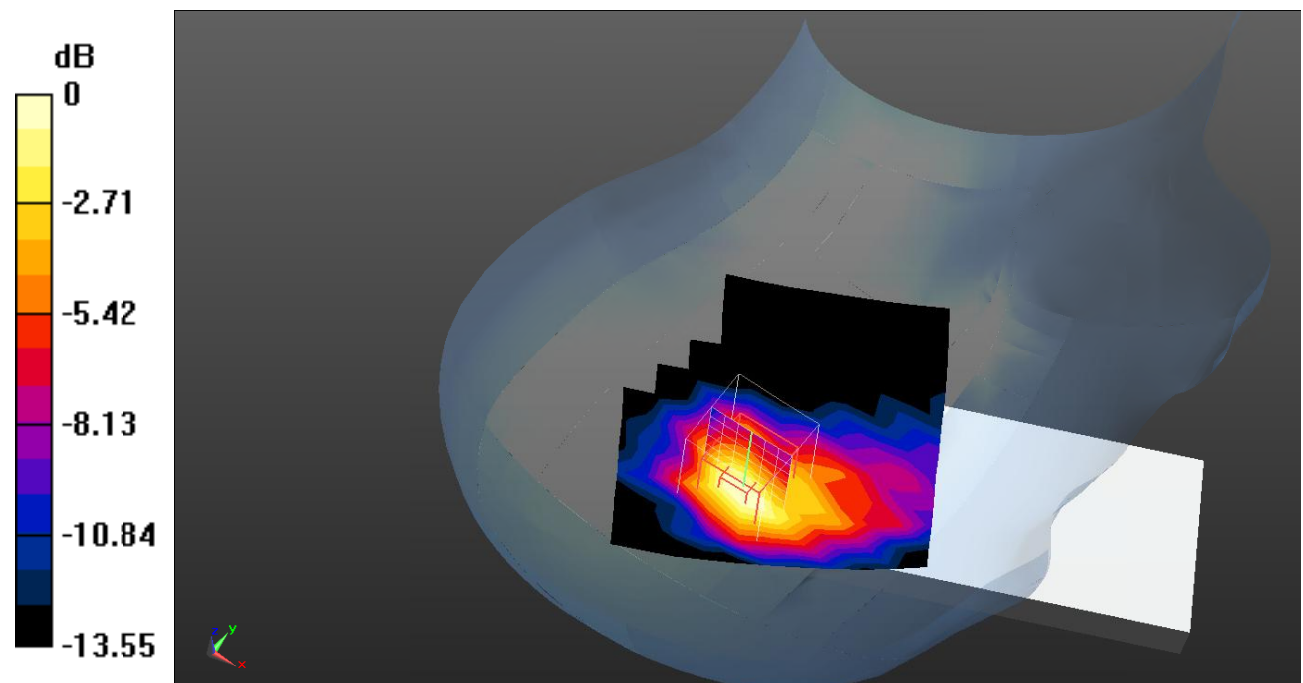
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.375 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.804 W/kg

SAR(1 g) = 0.609 W/kg; SAR(10 g) = 0.355 W/kg

Maximum value of SAR (measured) = 0.703 W/kg



0 dB = 0.703 W/kg = -1.53 dB dBW/kg

Test Plot185#: LTE Band 41_Head Right Tilt_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

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

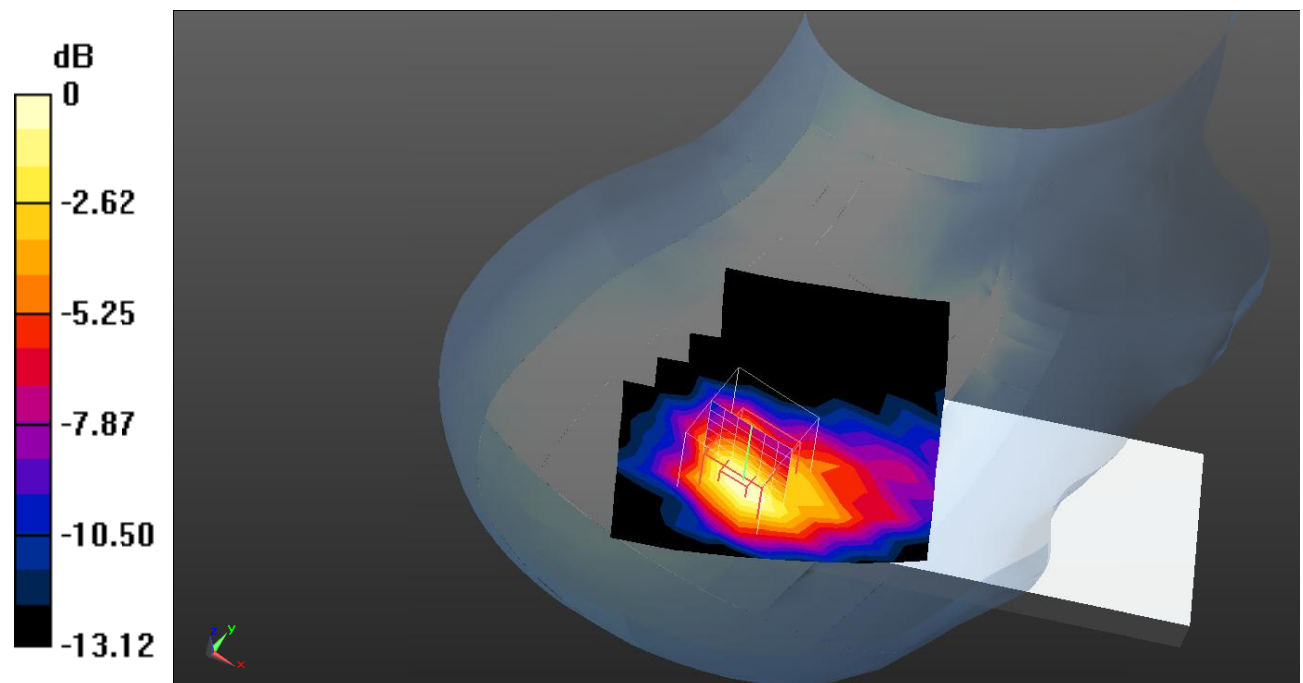
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.845 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.657 W/kg

SAR(1 g) = 0.492 W/kg; SAR(10 g) = 0.288 W/kg

Maximum value of SAR (measured) = 0.569 W/kg



0 dB = 0.569 W/kg = -2.45 dB dBW/kg

Test Plot186#: LTE Band 41_Body Front_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.154 W/kg

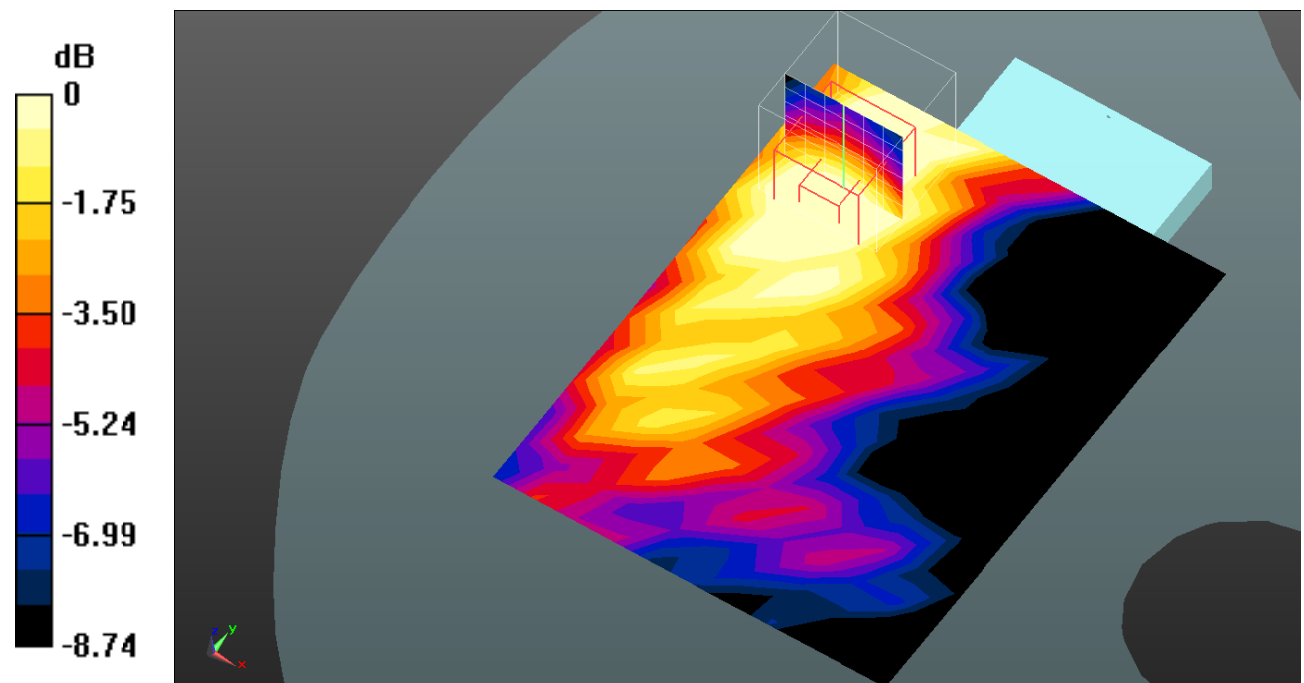
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.928 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.120 W/kg

SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.078 W/kg

Maximum value of SAR (measured) = 0.114 W/kg



0 dB = 0.114 W/kg = -9.43 dB dBW/kg

Test Plot187#: LTE Band 41_Body Front_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.127 W/kg

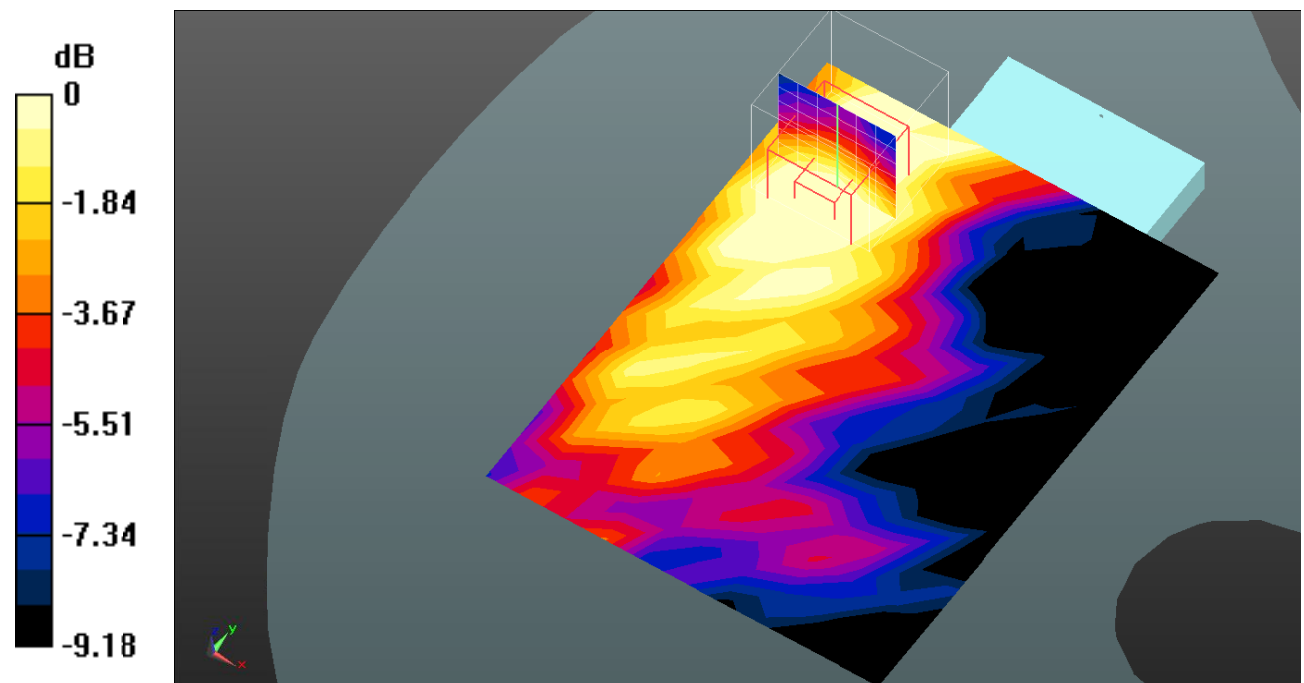
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.735 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.100 W/kg

SAR(1 g) = 0.089 W/kg; SAR(10 g) = 0.064 W/kg

Maximum value of SAR (measured) = 0.0943 W/kg



0 dB = 0.0943 W/kg = -10.25 dB dBW/kg

Test Plot188#: LTE Band 41_Body Back_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.202 W/kg

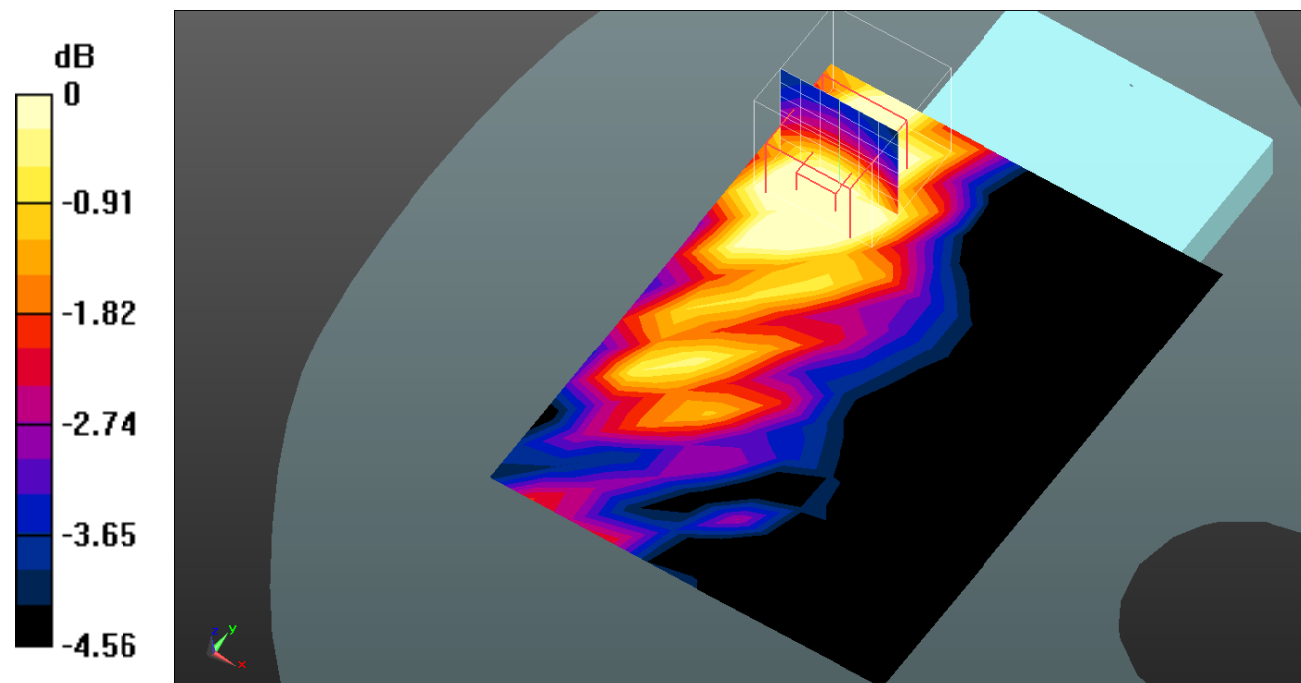
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.094 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.157 W/kg

SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.118 W/kg

Maximum value of SAR (measured) = 0.154 W/kg



0 dB = 0.154 W/kg = -8.12 dB dBW/kg

Test Plot189#: LTE Band 41_Body Back_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.171 W/kg

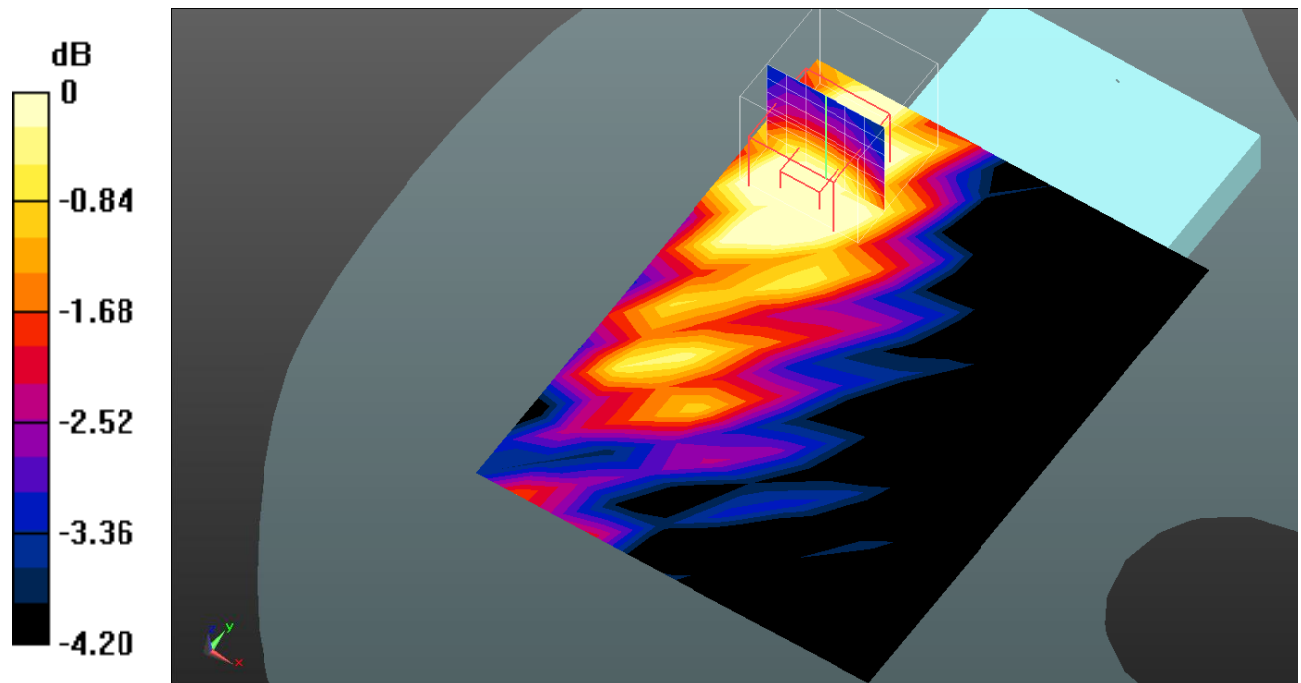
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.101 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.132 W/kg

SAR(1 g) = 0.126 W/kg; SAR(10 g) = 0.103 W/kg

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



0 dB = 0.130 W/kg = -8.86 dB dBW/kg

Test Plot190#: LTE Band 41_Body Left_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x17x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.208 W/kg

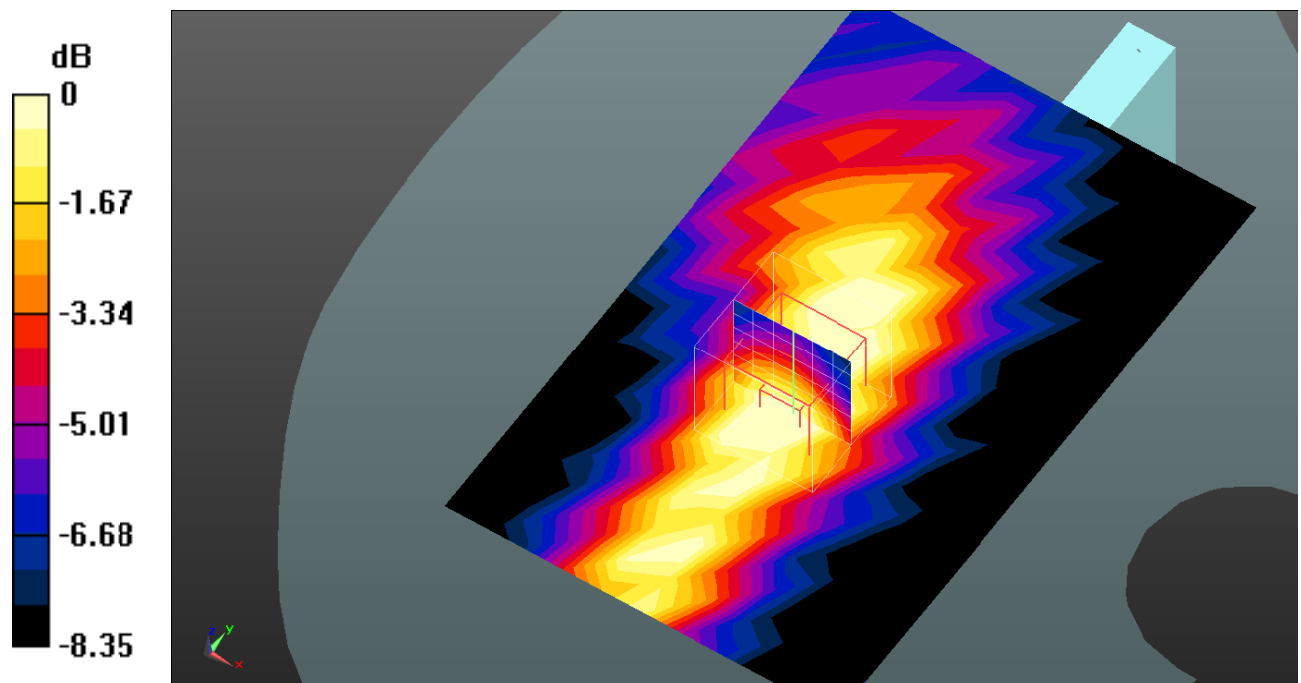
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.514 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.167 W/kg

SAR(1 g) = 0.150 W/kg; SAR(10 g) = 0.105 W/kg

Maximum value of SAR (measured) = 0.158 W/kg



0 dB = 0.158 W/kg = -8.01 dB dBW/kg

Test Plot191#: LTE Band 41_Body Left_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x17x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.171 W/kg

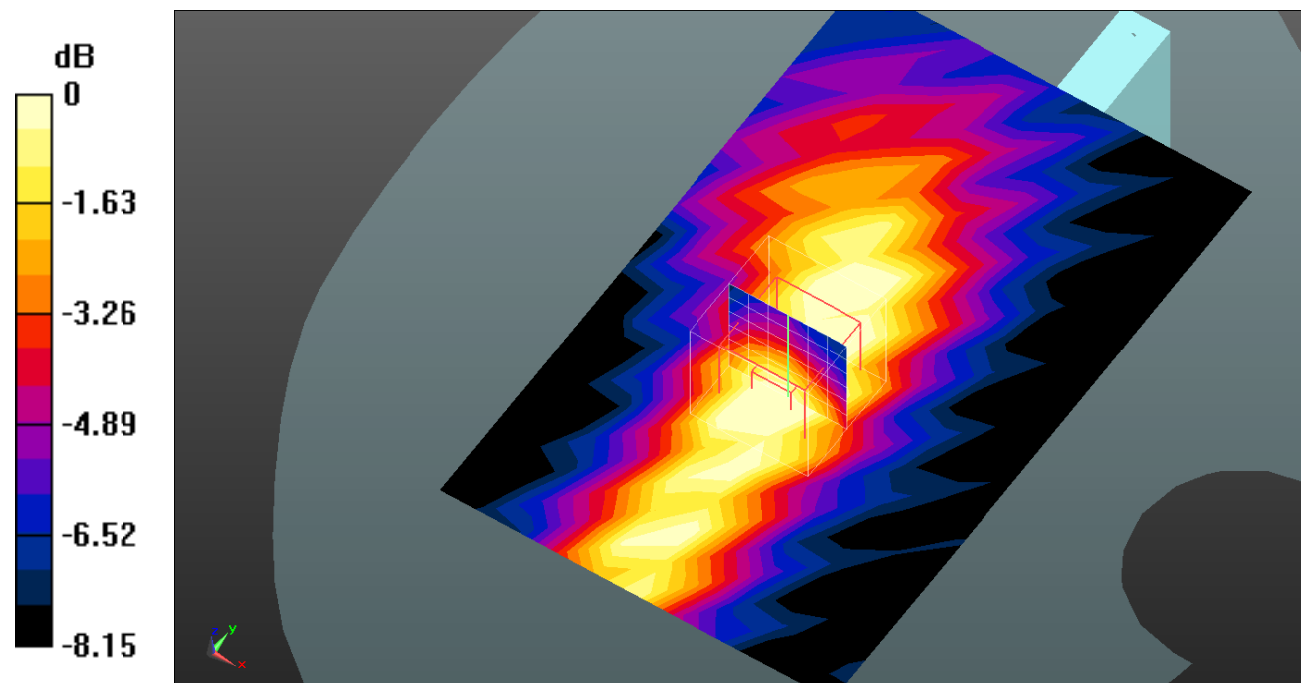
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.678 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.136 W/kg

SAR(1 g) = 0.122 W/kg; SAR(10 g) = 0.086 W/kg

Maximum value of SAR (measured) = 0.129 W/kg



0 dB = 0.129 W/kg = -8.89 dB dBW/kg

Test Plot192#: LTE Band 41_Body Top_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f=2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.449 W/kg

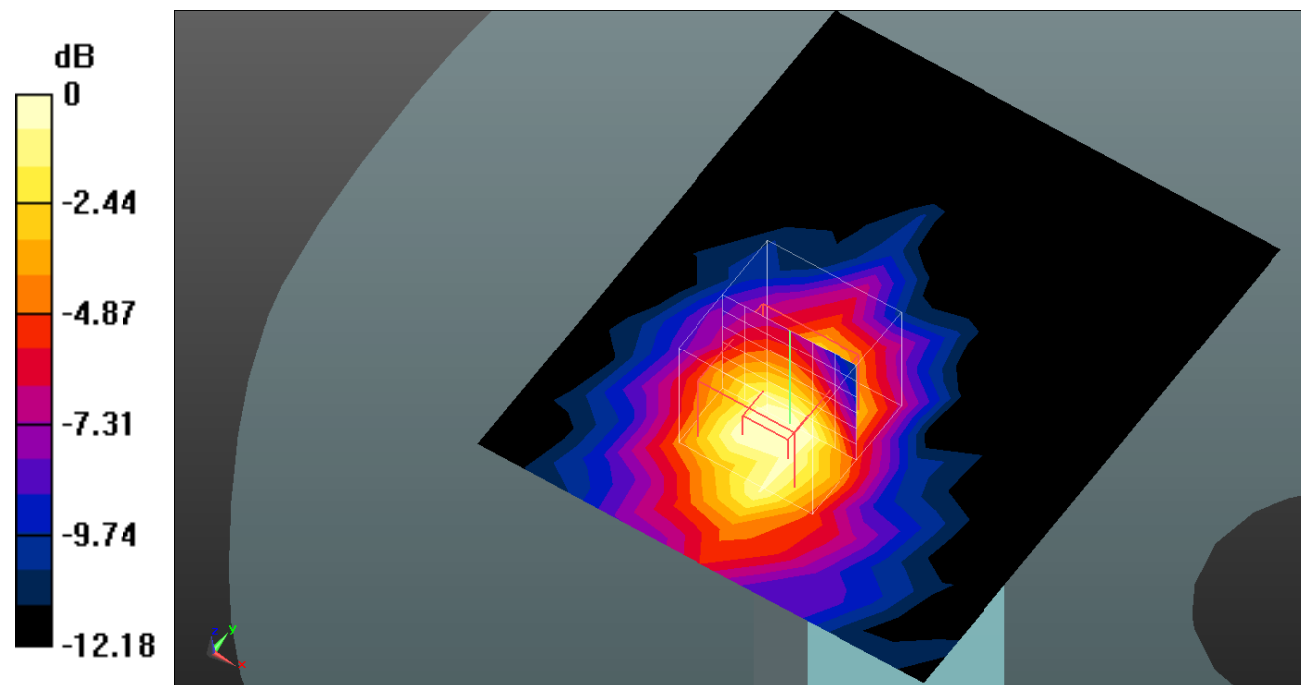
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.685 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.469 W/kg

SAR(1 g) = 0.394 W/kg; SAR(10 g) = 0.247 W/kg

Maximum value of SAR (measured) = 0.431 W/kg



0 dB = 0.431 W/kg = -3.66 dB dBW/kg

Test Plot193#: LTE Band 41_Body Top_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.936$ S/m; $\epsilon_r = 38.786$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.03, 7.03, 7.03) @2595 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.429 W/kg

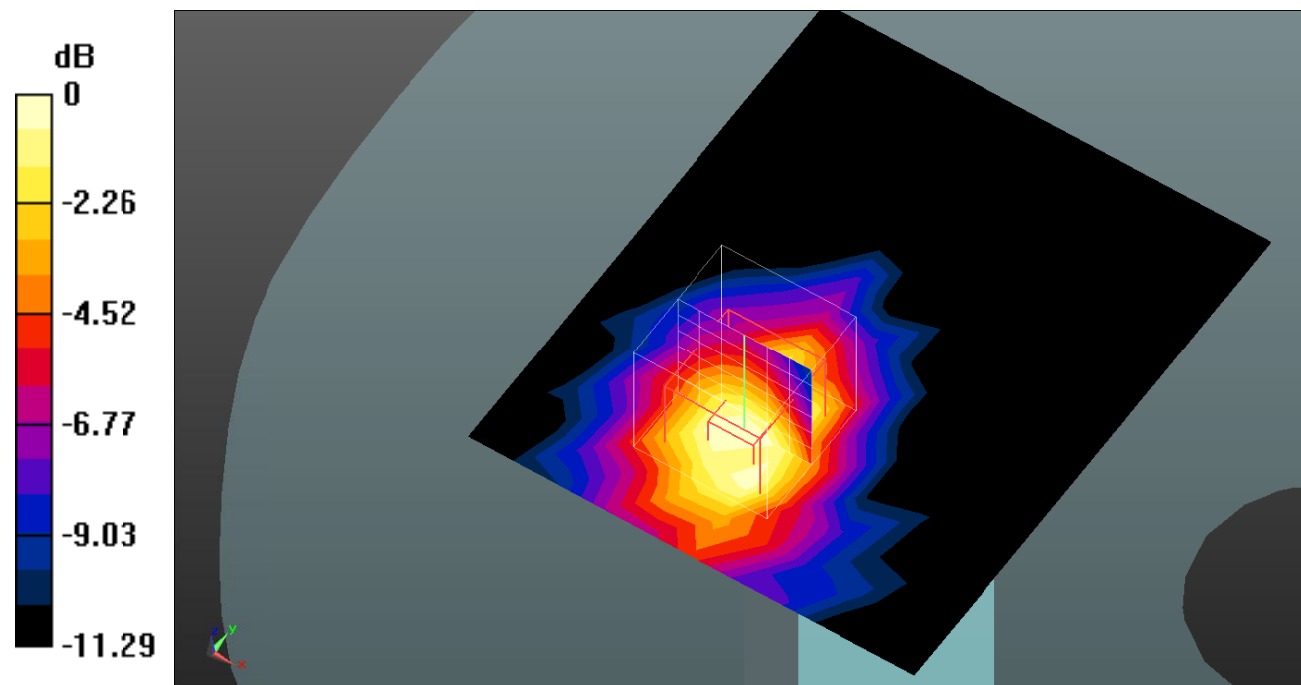
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.769 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.363 W/kg

SAR(1 g) = 0.309 W/kg; SAR(10 g) = 0.195 W/kg

Maximum value of SAR (measured) = 0.339 W/kg



0 dB = 0.339 W/kg = -4.70 dB dBW/kg

Test Plot194#: LTE Band 66_Head Left Cheek_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2595$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.709 W/kg

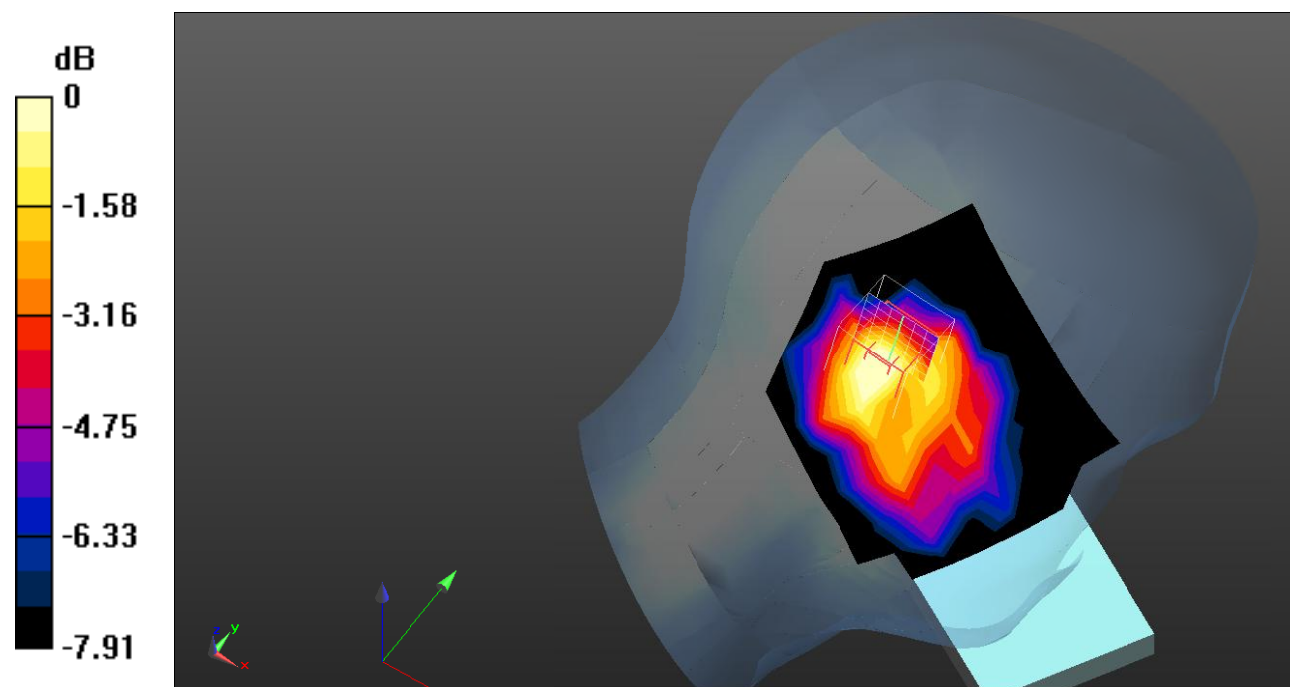
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.92 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.537 W/kg

SAR(1 g) = 0.498 W/kg; SAR(10 g) = 0.363 W/kg

Maximum value of SAR (measured) = 0.524 W/kg



0 dB = 0.524 W/kg = -2.81 dB dBW/kg

Test Plot195#: LTE Band 66_Head Left Cheek_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.579 W/kg

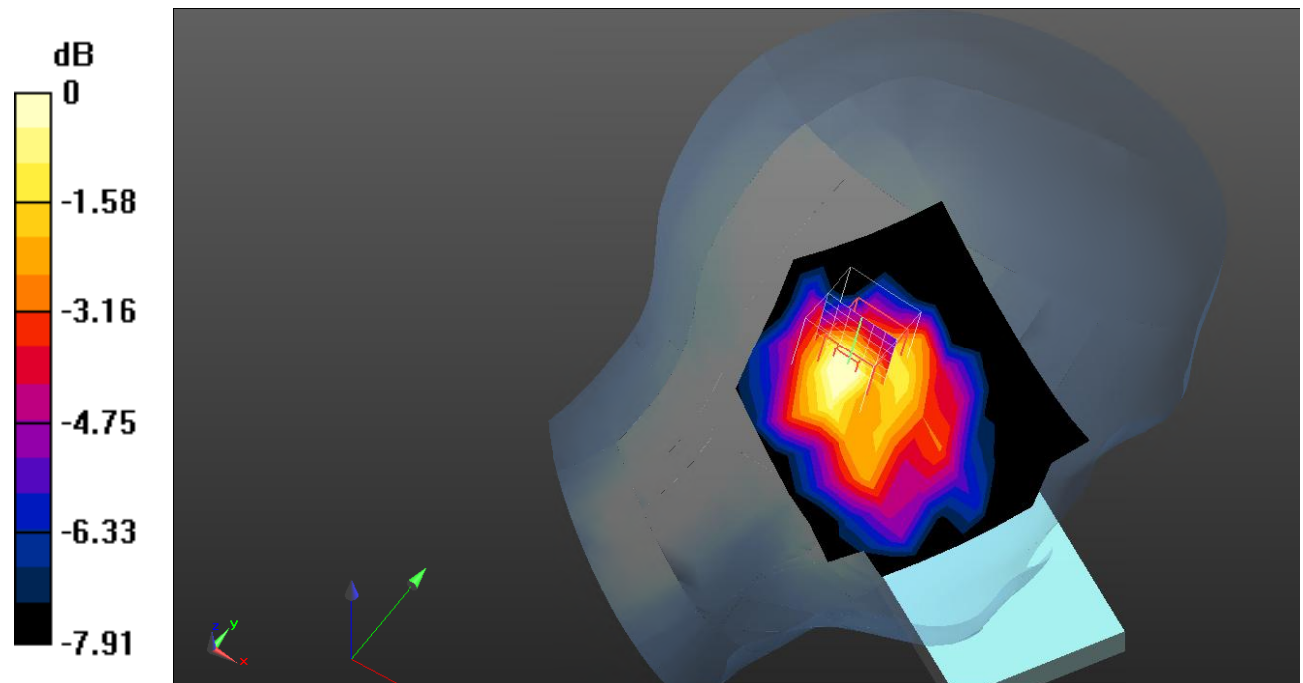
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.90 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.444 W/kg

SAR(1 g) = 0.407 W/kg; SAR(10 g) = 0.298 W/kg

Maximum value of SAR (measured) = 0.432 W/kg



0 dB = 0.432 W/kg = -3.65 dB dBW/kg

Test Plot196#: LTE Band 66_Head Left Tilt_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.642 W/kg

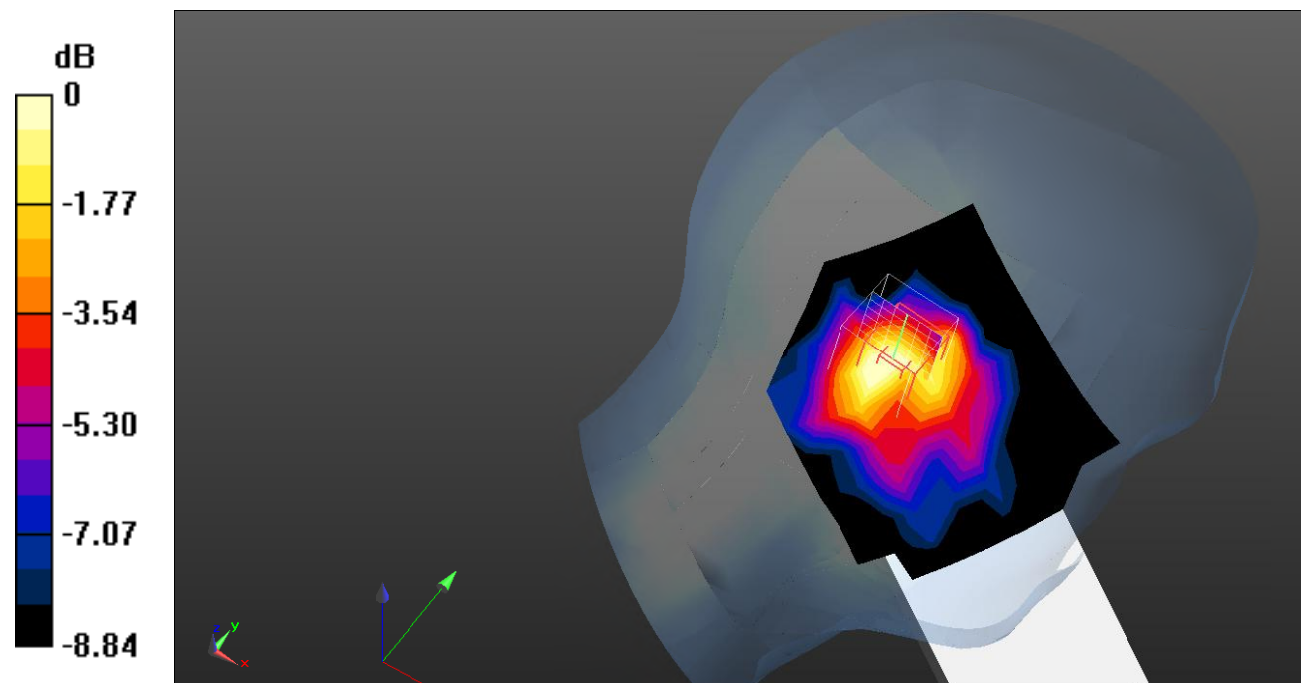
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 18.66 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.511 W/kg

SAR(1 g) = 0.478 W/kg; SAR(10 g) = 0.348 W/kg

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



0 dB = 0.504 W/kg = -2.98 dB dBW/kg

Test Plot197#: LTE Band 66_Head Left Tilt_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.518 W/kg

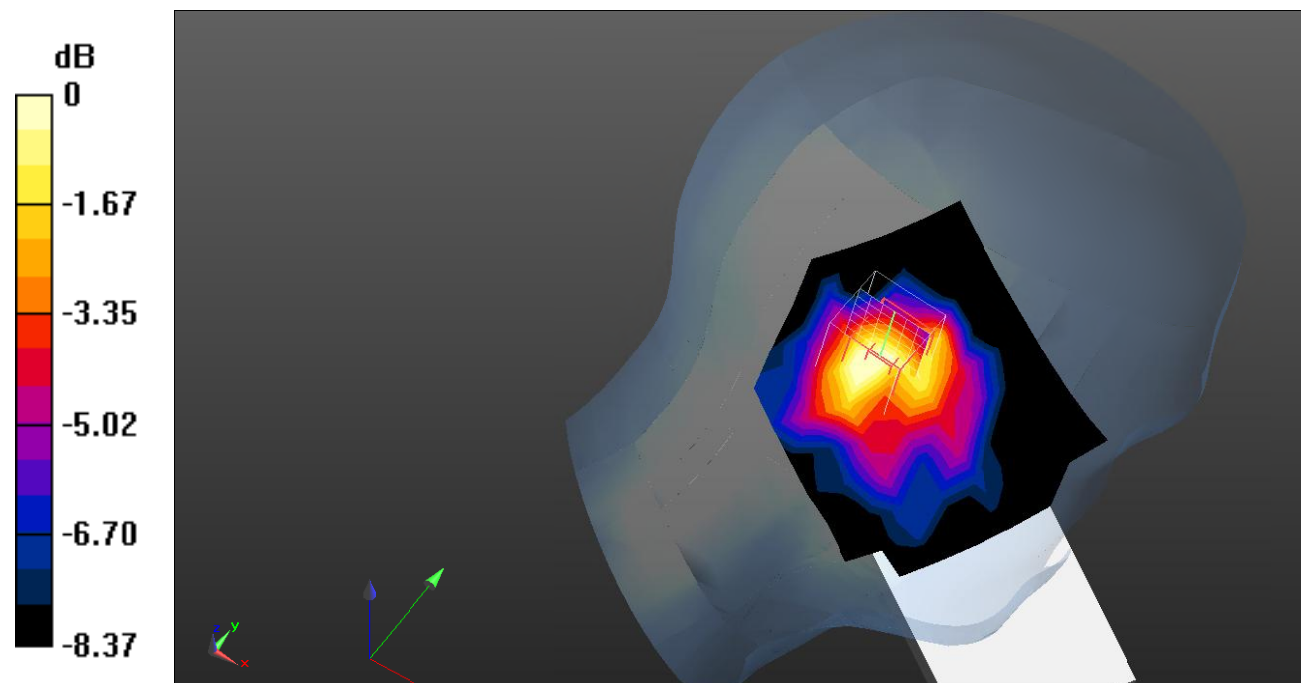
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 17.06 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.408 W/kg

SAR(1 g) = 0.383 W/kg; SAR(10 g) = 0.280 W/kg

Maximum value of SAR (measured) = 0.404 W/kg



0 dB = 0.404 W/kg = -3.94 dB dBW/kg

Test Plot198#: LTE Band 66_Head Right Cheek_1RB_Low**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1720 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1720$ MHz; $\sigma = 1.339$ S/m; $\epsilon_r = 40.904$; $\rho = 1000$ kg/m³ ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1720 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.931 W/kg

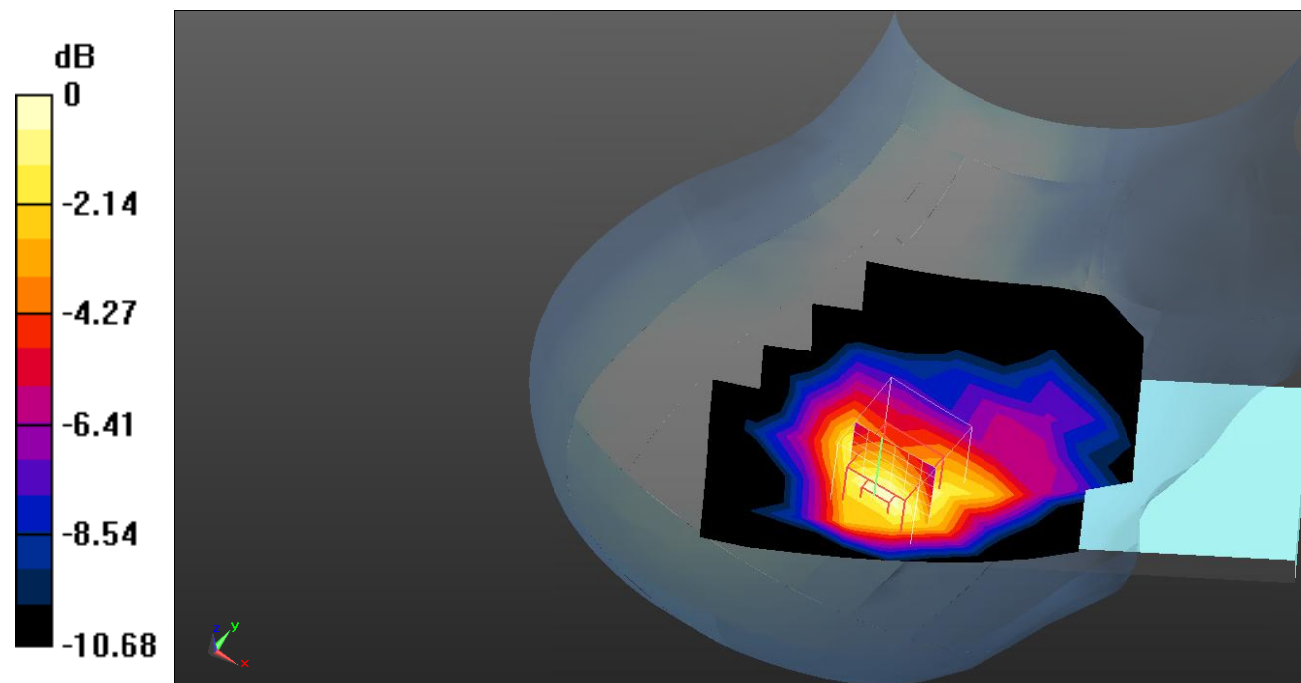
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.65 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.799 W/kg

SAR(1 g) = 0.748 W/kg; SAR(10 g) = 0.543 W/kg

Maximum value of SAR (measured) = 0.777 W/kg



0 dB = 0.777 W/kg = -1.10 dB dBW/kg

Test Plot199#: LTE Band 66_Head Right Cheek_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.767 W/kg

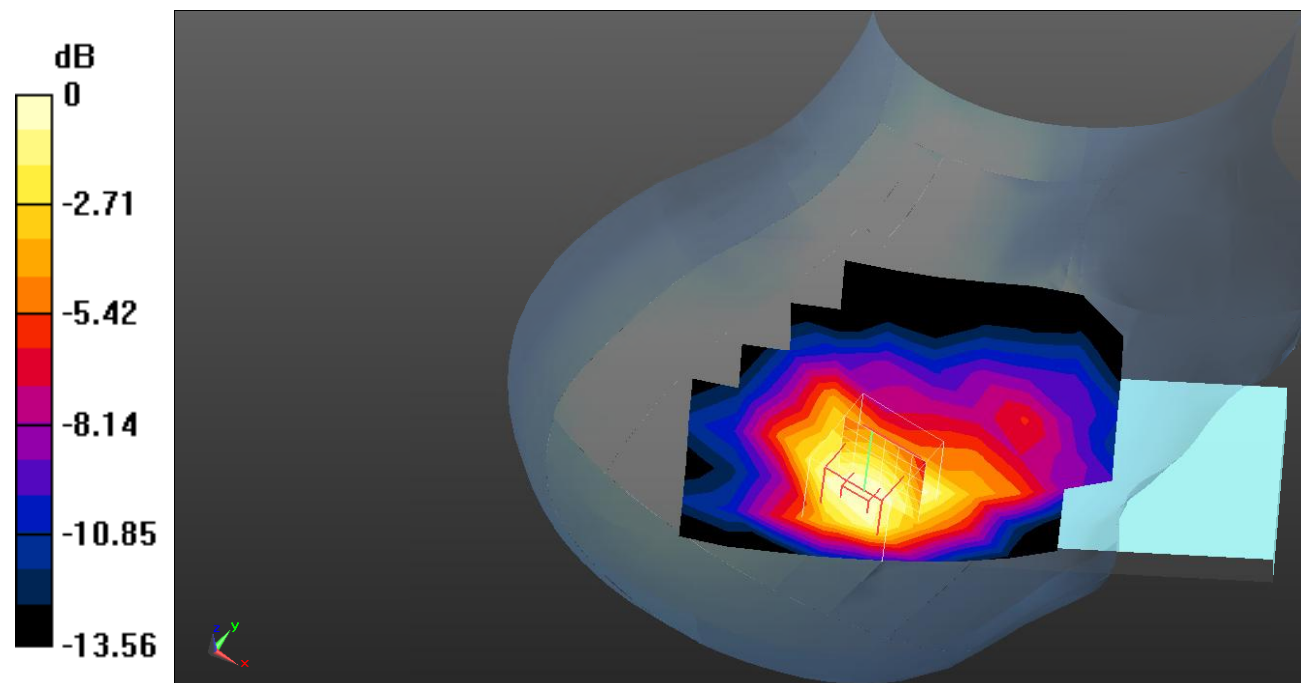
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.88 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.828 W/kg

SAR(1 g) = 0.791 W/kg; SAR(10 g) = 0.578 W/kg

Maximum value of SAR (measured) = 0.819 W/kg



0 dB = 0.819 W/kg = -0.87 dB dBW/kg

Test Plot200#: LTE Band 66_Head Right Cheek_1RB_High**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1770 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1770$ MHz; $\sigma = 1.402$ S/m; $\epsilon_r = 40.539$; $\rho = 1000$ kg/m³ ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1770 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.829 W/kg

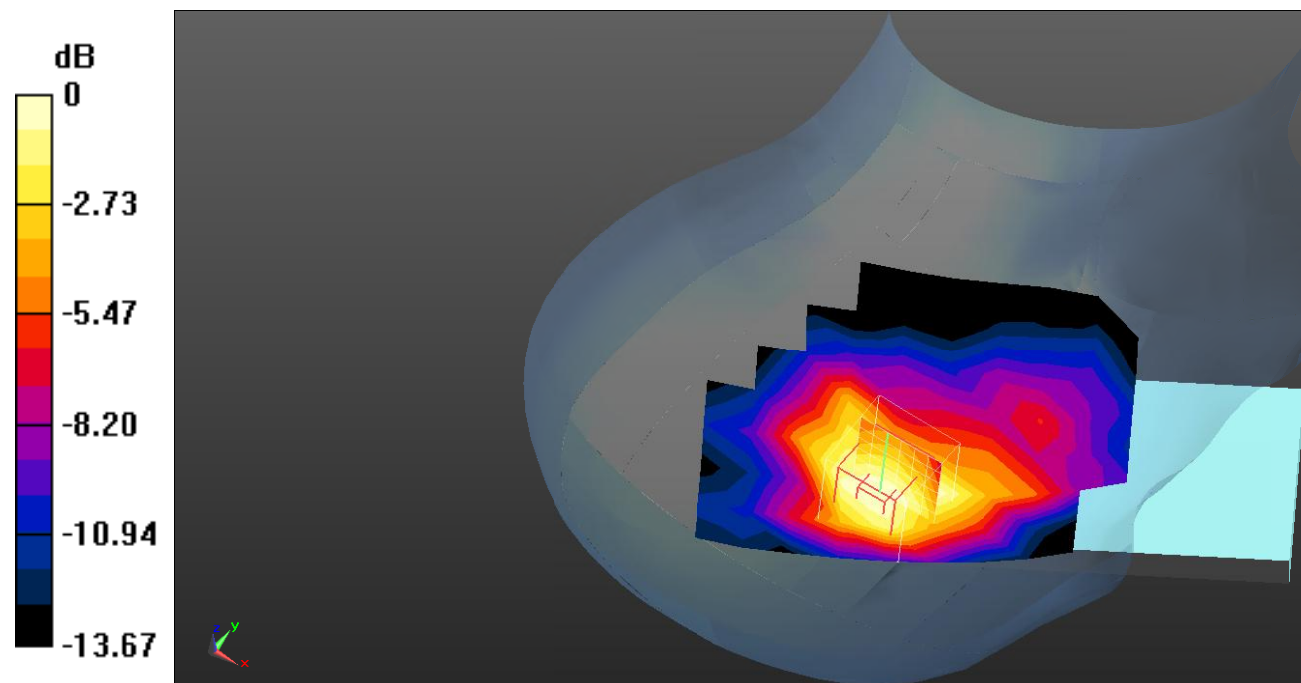
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 16.76 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.895 W/kg

SAR(1 g) = 0.847 W/kg; SAR(10 g) = 0.612 W/kg

Maximum value of SAR (measured) = 0.877 W/kg



0 dB = 0.877 W/kg = -0.57 dB dBW/kg

Test Plot201#: LTE Band 66_Head Right Cheek_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.624 W/kg

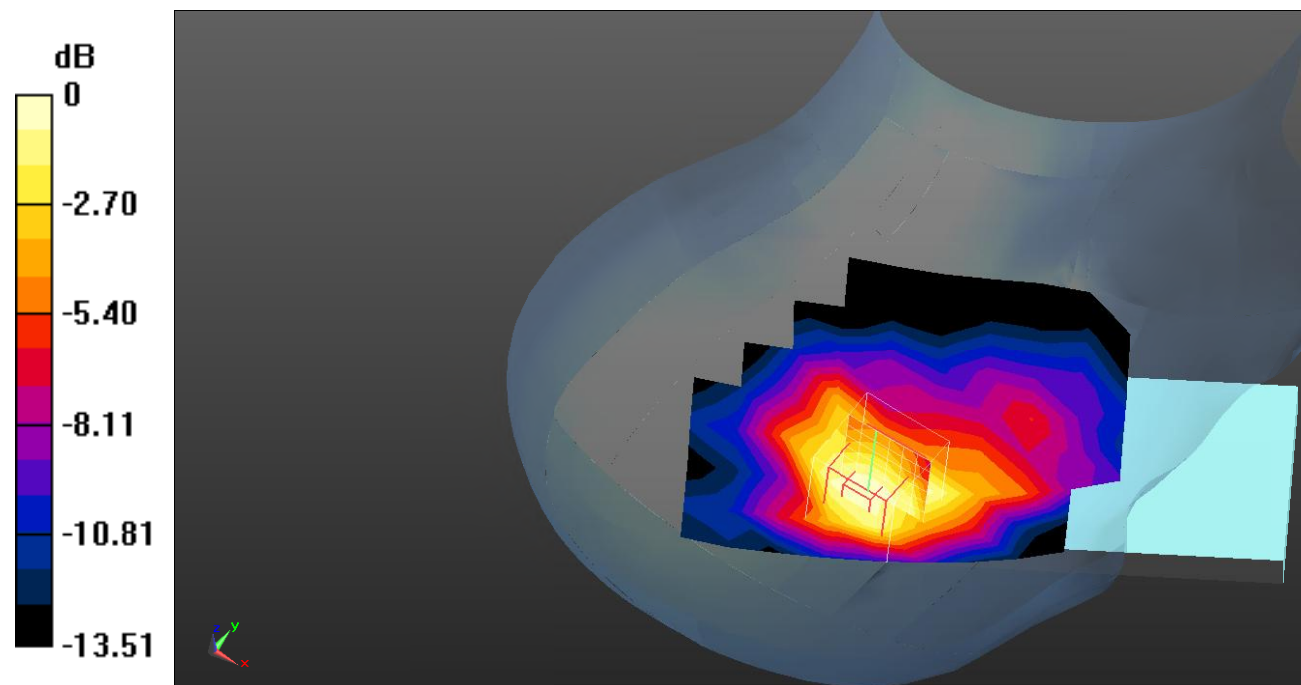
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.57 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.688 W/kg

SAR(1 g) = 0.640 W/kg; SAR(10 g) = 0.465 W/kg

Maximum value of SAR (measured) = 0.674 W/kg



0 dB = 0.674 W/kg = -1.71 dB dBW/kg

Test Plot202#: LTE Band 66_Head Right Cheek_100%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.627 W/kg

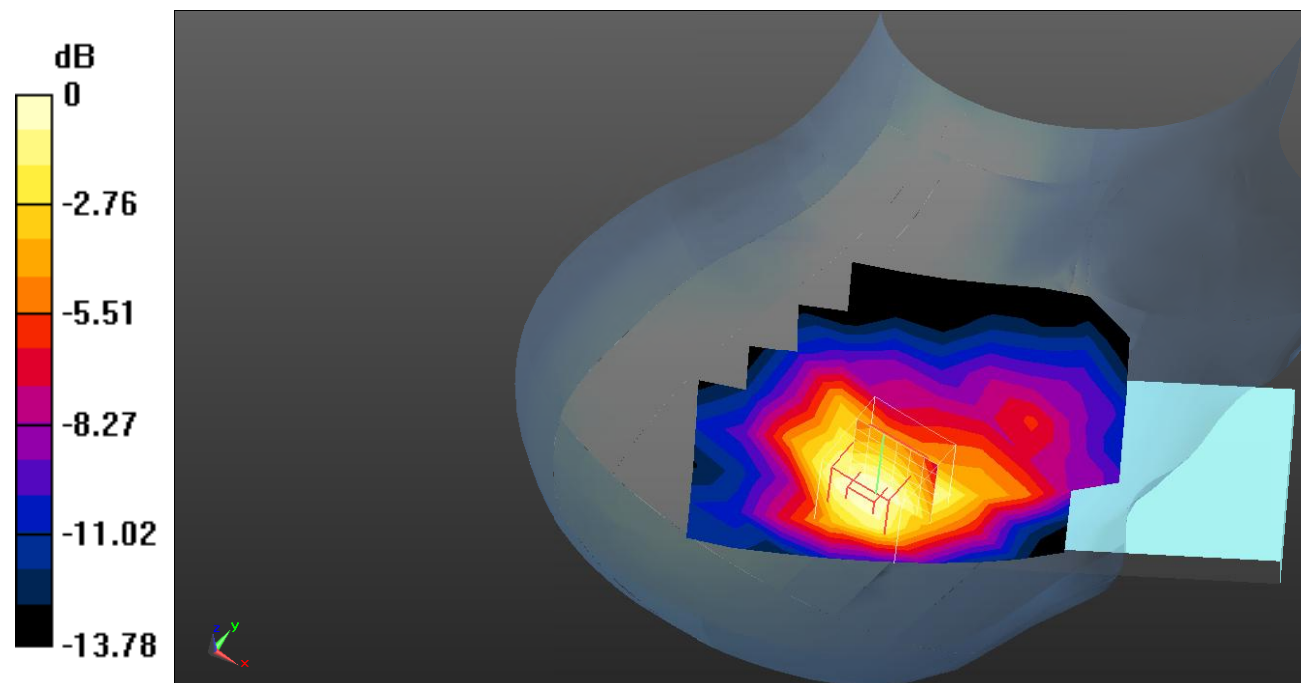
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.71 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.678 W/kg

SAR(1 g) = 0.635 W/kg; SAR(10 g) = 0.462 W/kg

Maximum value of SAR (measured) = 0.659 W/kg



0 dB = 0.659 W/kg = -1.81 dB dBW/kg

Test Plot203#: LTE Band 66_Head Right Tilt_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.499 W/kg

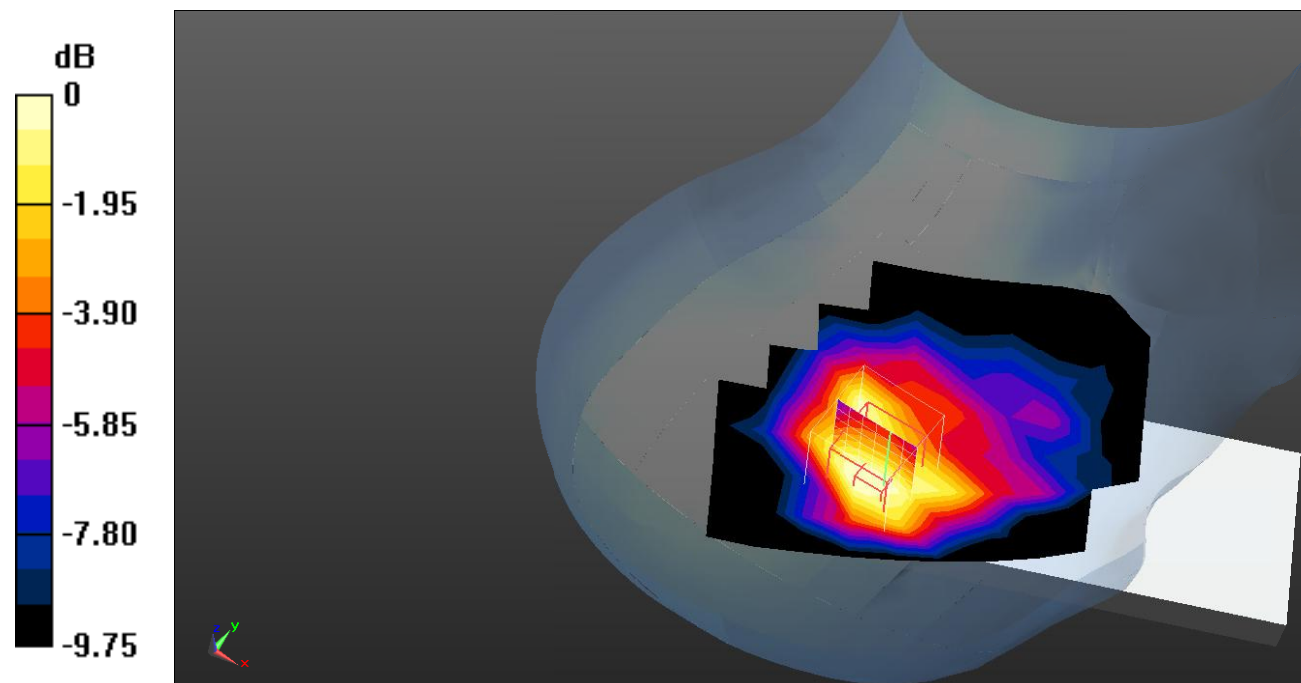
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 17.24 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.519 W/kg

SAR(1 g) = 0.471 W/kg; SAR(10 g) = 0.349 W/kg

Maximum value of SAR (measured) = 0.492 W/kg



0 dB = 0.492 W/kg = -3.08 dB dBW/kg

Test Plot204#: LTE Band 66_Head Right Tilt_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.401 W/kg

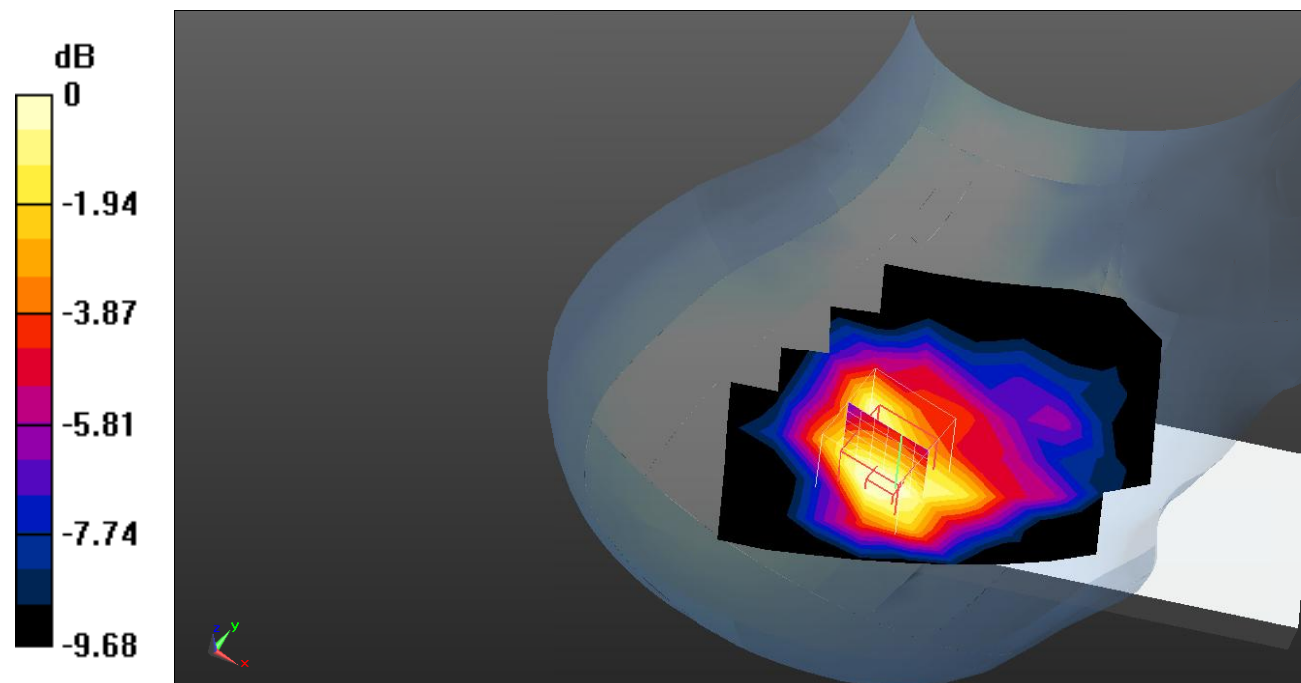
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.67 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.413 W/kg

SAR(1 g) = 0.376 W/kg; SAR(10 g) = 0.278 W/kg

Maximum value of SAR (measured) = 0.393 W/kg



0 dB = 0.393 W/kg = -4.06 dB dBW/kg

Test Plot205#: LTE Band 66_Body Front_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.287 W/kg

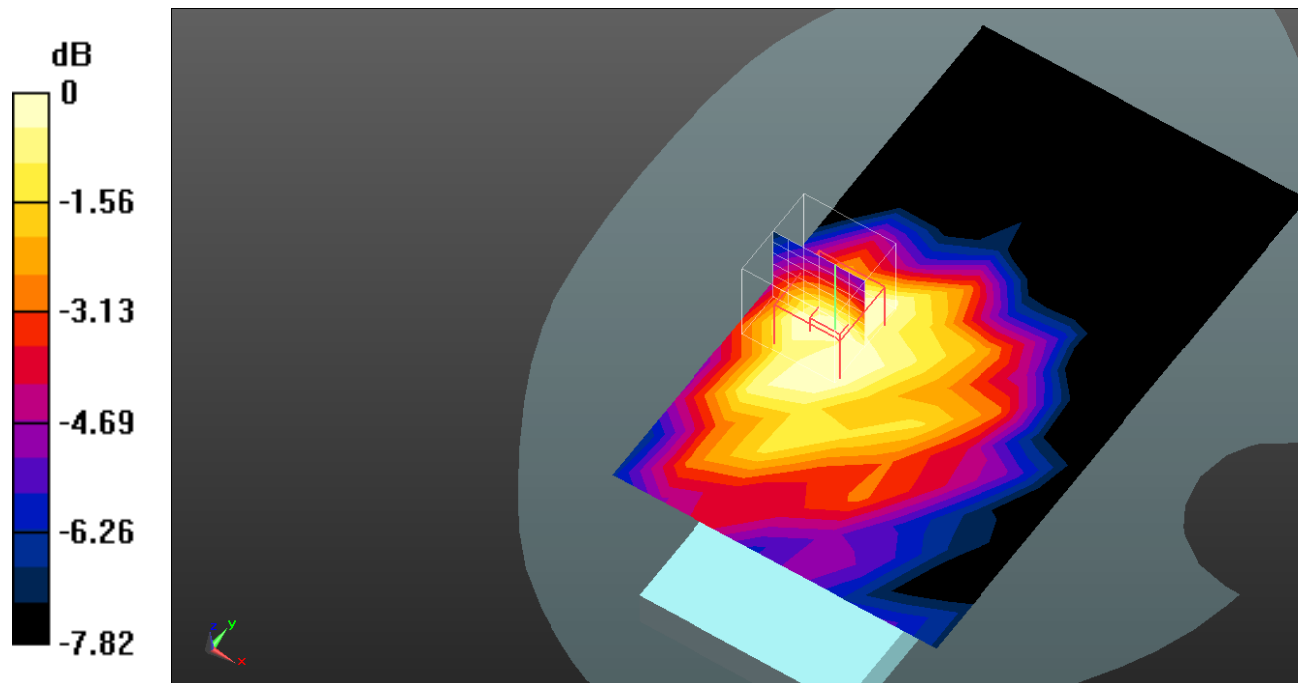
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.74 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.251 W/kg

SAR(1 g) = 0.240 W/kg; SAR(10 g) = 0.184 W/kg

Maximum value of SAR (measured) = 0.248 W/kg



0 dB = 0.248 W/kg = -6.06 dB dBW/kg

Test Plot206#: LTE Band 66_Body Front_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.268 W/kg

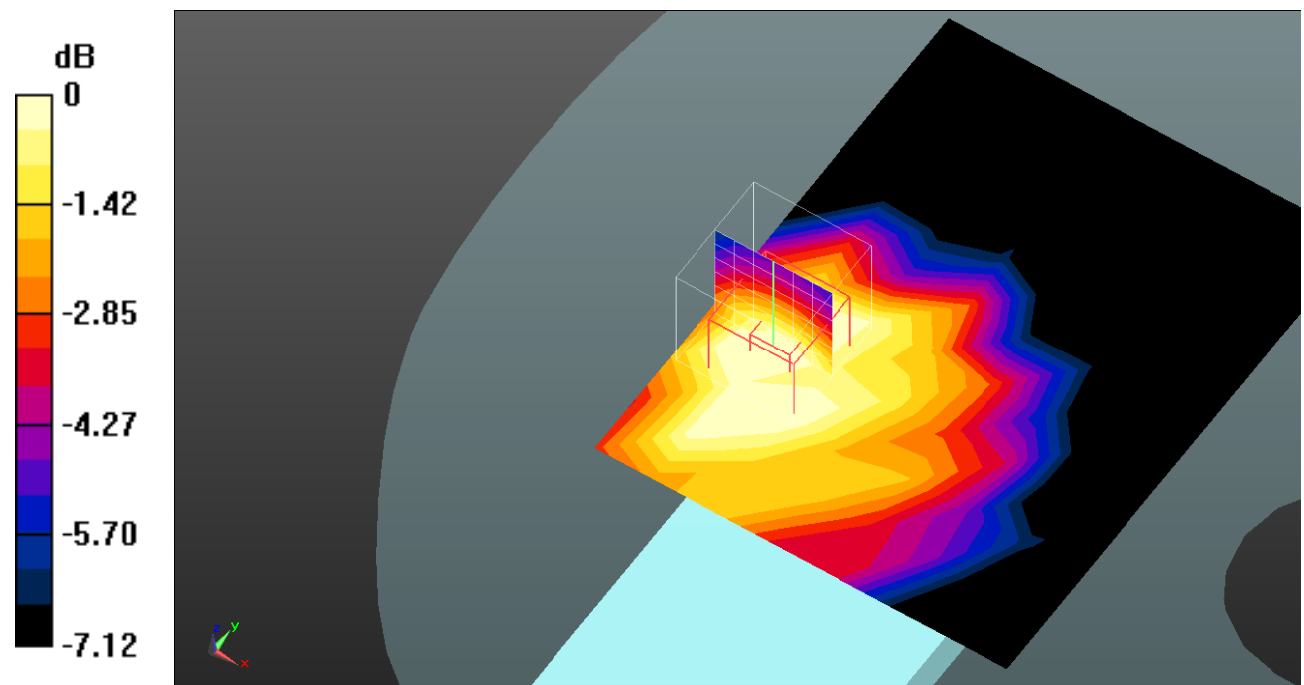
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.634 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.200 W/kg

SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.150 W/kg

Maximum value of SAR (measured) = 0.197 W/kg



0 dB = 0.197 W/kg = -7.06 dB dBW/kg

Test Plot207#: LTE Band 66_Body Back_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.492 W/kg

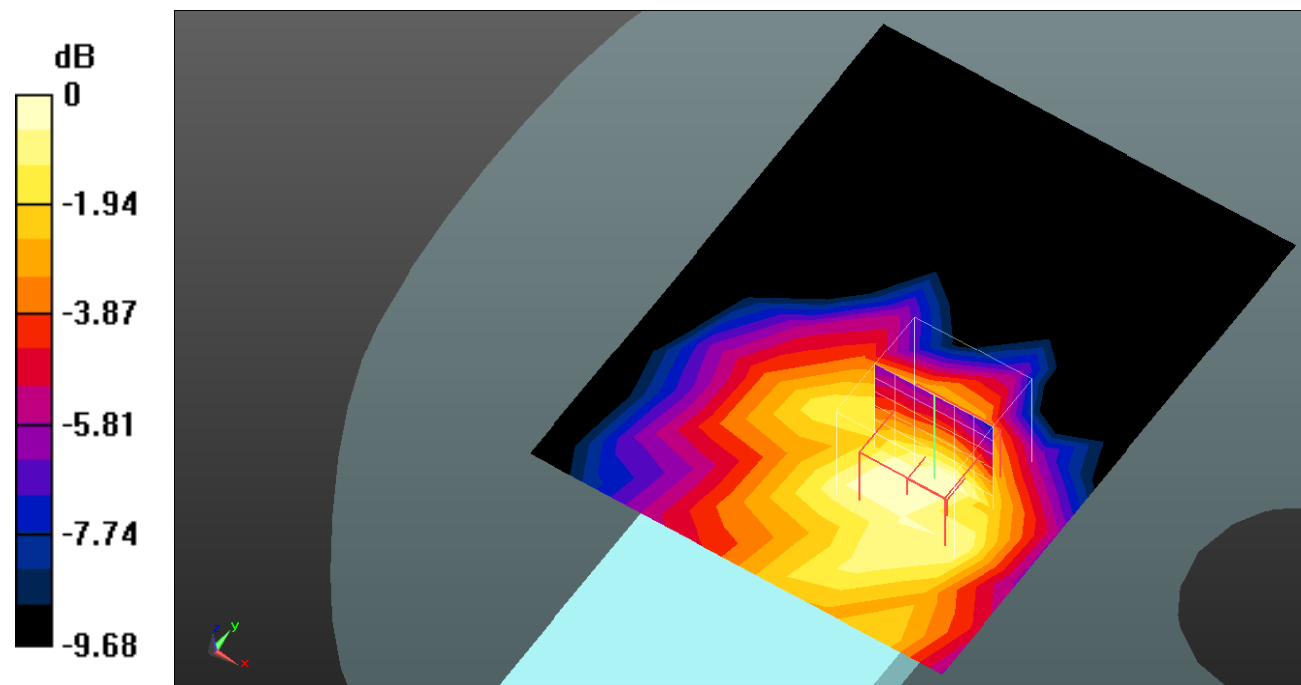
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.38 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.386 W/kg

SAR(1 g) = 0.353 W/kg; SAR(10 g) = 0.254 W/kg

Maximum value of SAR (measured) = 0.369 W/kg



0 dB = 0.369 W/kg = -4.33 dB dBW/kg

Test Plot208#: LTE Band 66_Body Back_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.403 W/kg

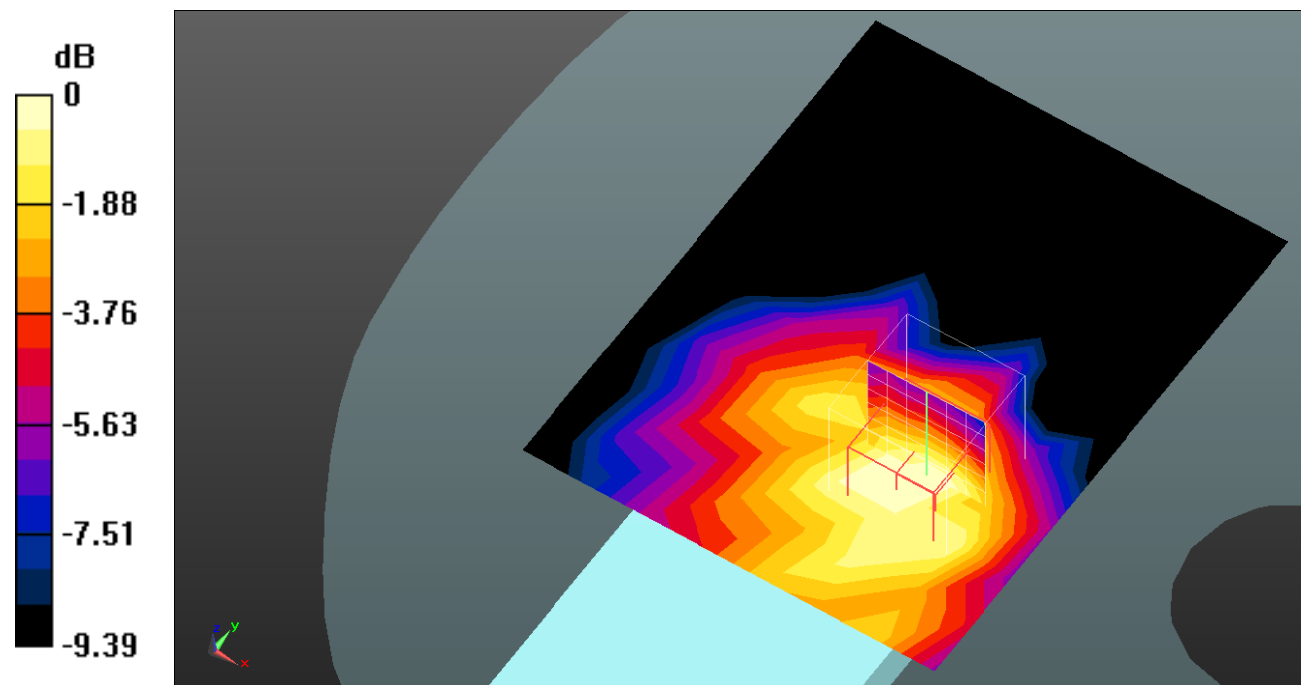
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.47 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.311 W/kg

SAR(1 g) = 0.286 W/kg; SAR(10 g) = 0.208 W/kg

Maximum value of SAR (measured) = 0.301 W/kg



0 dB = 0.301 W/kg = -5.21 dB dBW/kg

Test Plot209#: LTE Band 66_Body Left_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.375 W/kg

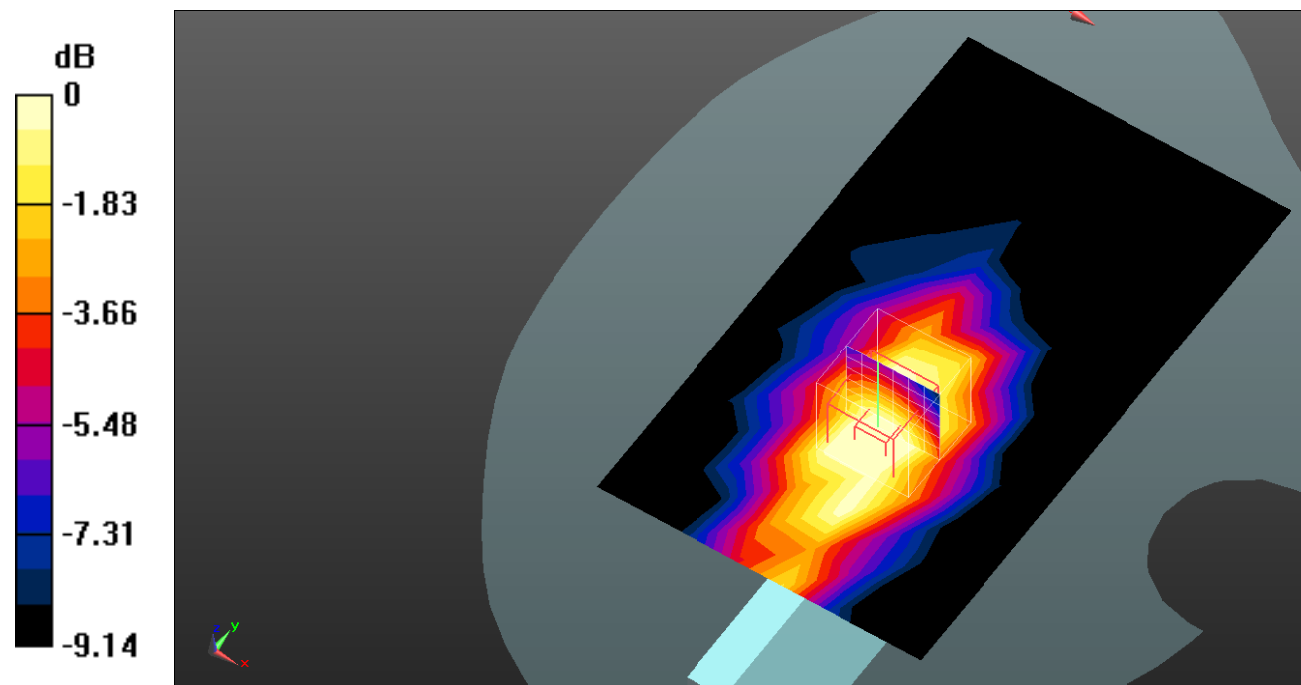
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.99 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.294 W/kg

SAR(1 g) = 0.280 W/kg; SAR(10 g) = 0.208 W/kg

Maximum value of SAR (measured) = 0.287 W/kg



0 dB = 0.287 W/kg = -5.42 dB dBW/kg

Test Plot210#: LTE Band 66_Body Left_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.269 W/kg

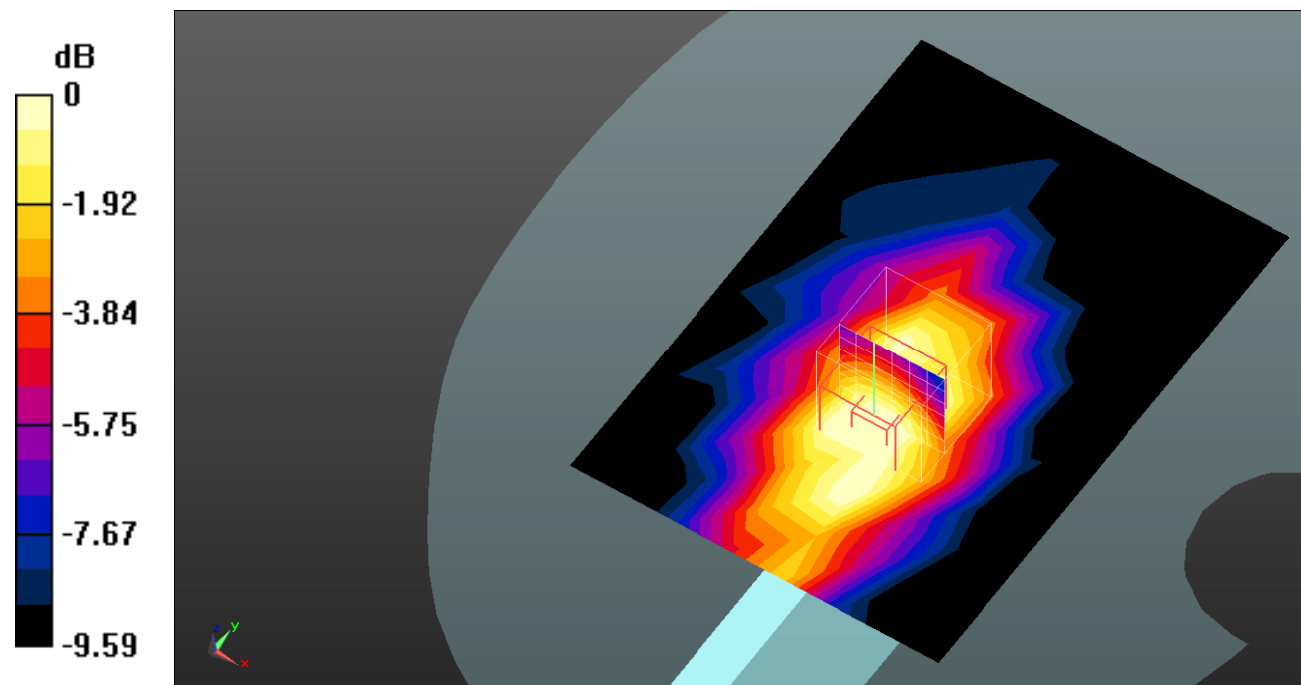
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.72 V/m; Power Drift = 0.1 dB

Peak SAR (extrapolated) = 0.229 W/kg

SAR(1 g) = 0.218 W/kg; SAR(10 g) = 0.161 W/kg

Maximum value of SAR (measured) = 0.224 W/kg



0 dB = 0.224 W/kg = -6.50 dB dBW/kg

Test Plot211#: LTE Band 66_Body Top_1RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.301 W/kg

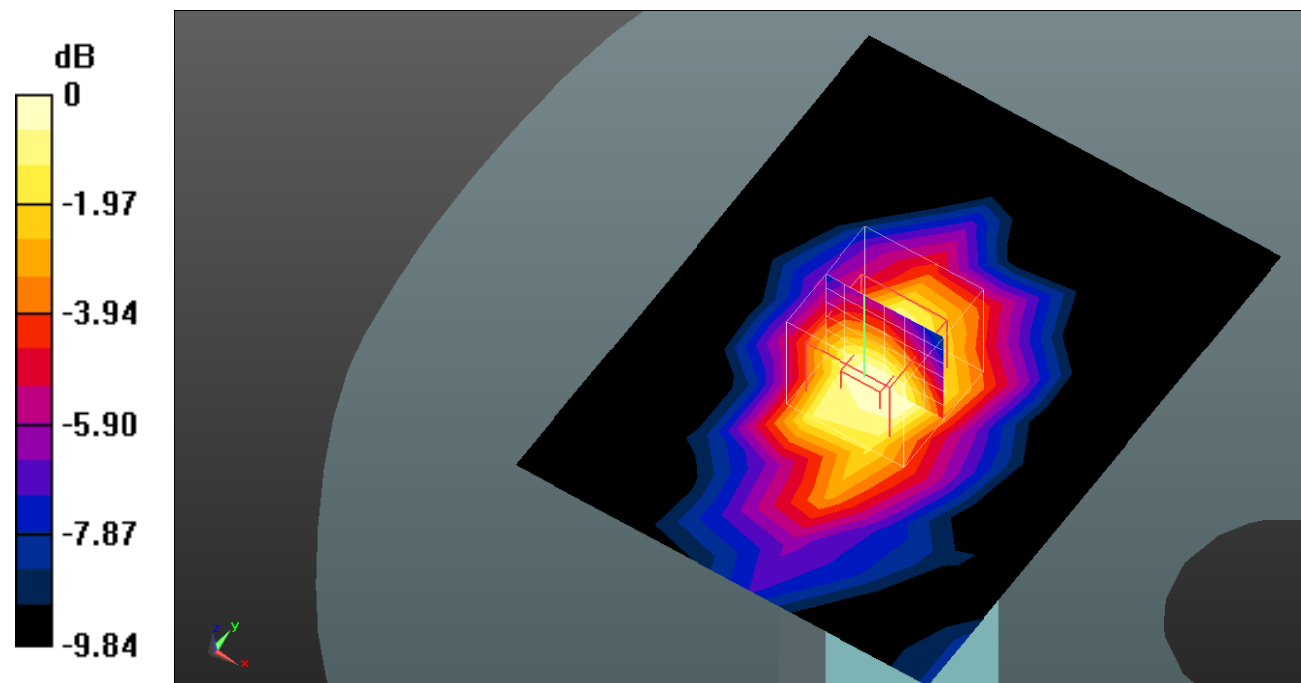
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.39 V/m; Power Drift = 0 dB

Peak SAR (extrapolated) = 0.309 W/kg

SAR(1 g) = 0.289 W/kg; SAR(10 g) = 0.204 W/kg

Maximum value of SAR (measured) = 0.299 W/kg



0 dB = 0.299 W/kg = -5.24 dB dBW/kg

Test Plot212#: LTE Band 66_Body Top_50%RB_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: Generic FDD-LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.367$ S/m; $\epsilon_r = 40.716$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.97, 7.97, 7.97) @1745 MHz; Calibrated: 2023/03/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.230 W/kg

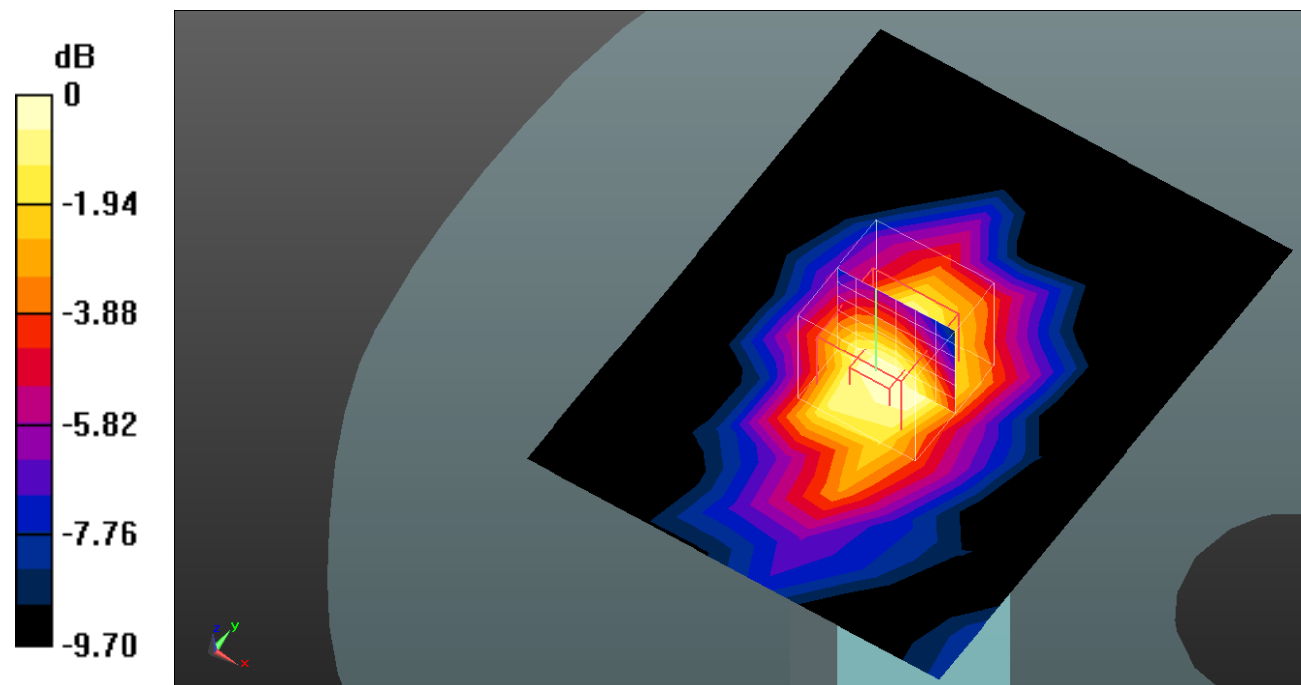
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.49 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.239 W/kg

SAR(1 g) = 0.222 W/kg; SAR(10 g) = 0.157 W/kg

Maximum value of SAR (measured) = 0.231 W/kg



0 dB = 0.231 W/kg = -6.36 dB dBW/kg

Test Plot213#: WLAN 2.4G_Head Left Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1.03

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.819$ S/m; $\epsilon_r = 40.208$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.635 W/kg

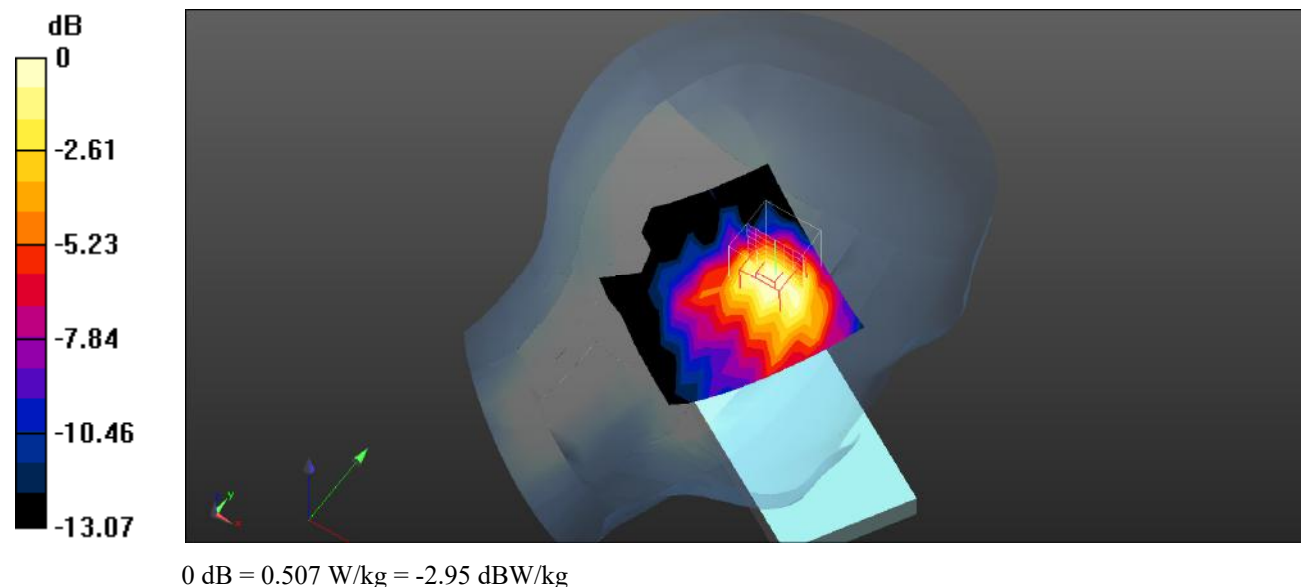
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.948 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.575 W/kg

SAR(1 g) = 0.467 W/kg; SAR(10 g) = 0.302 W/kg

Maximum value of SAR (measured) = 0.507 W/kg



Test Plot214#: WLAN 2.4G_Head Left Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

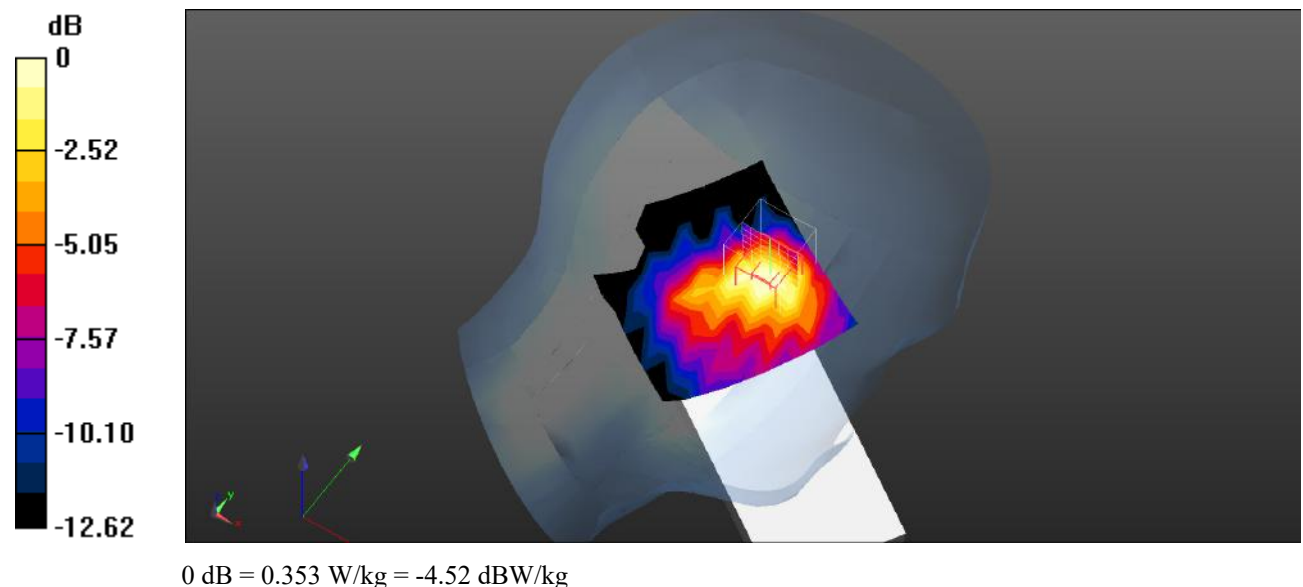
Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1.03

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.819 \text{ S/m}$; $\epsilon_r = 40.208$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.401 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 9.453 V/m ; Power Drift = -0.11 dB Peak SAR (extrapolated) = 0.395 W/kg **SAR(1 g) = 0.326 W/kg ; SAR(10 g) = 0.209 W/kg** Maximum value of SAR (measured) = 0.353 W/kg 

Test Plot215#: WLAN 2.4G_Head Right Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

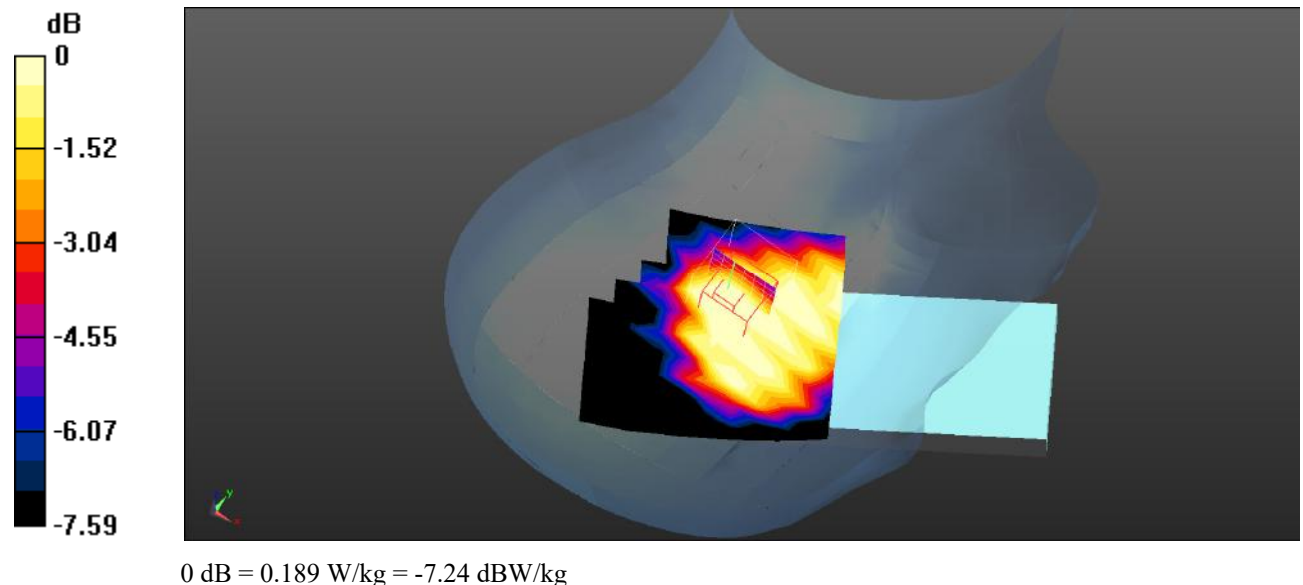
Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1.03

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.819 \text{ S/m}$; $\epsilon_r = 40.208$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.273 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 8.684 V/m ; Power Drift = -0.17 dB Peak SAR (extrapolated) = 0.196 W/kg **SAR(1 g) = 0.182 W/kg ; SAR(10 g) = 0.140 W/kg** Maximum value of SAR (measured) = 0.189 W/kg 

Test Plot216#: WLAN 2.4G_Head Right Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1.03

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.819$ S/m; $\epsilon_r = 40.208$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.214 W/kg

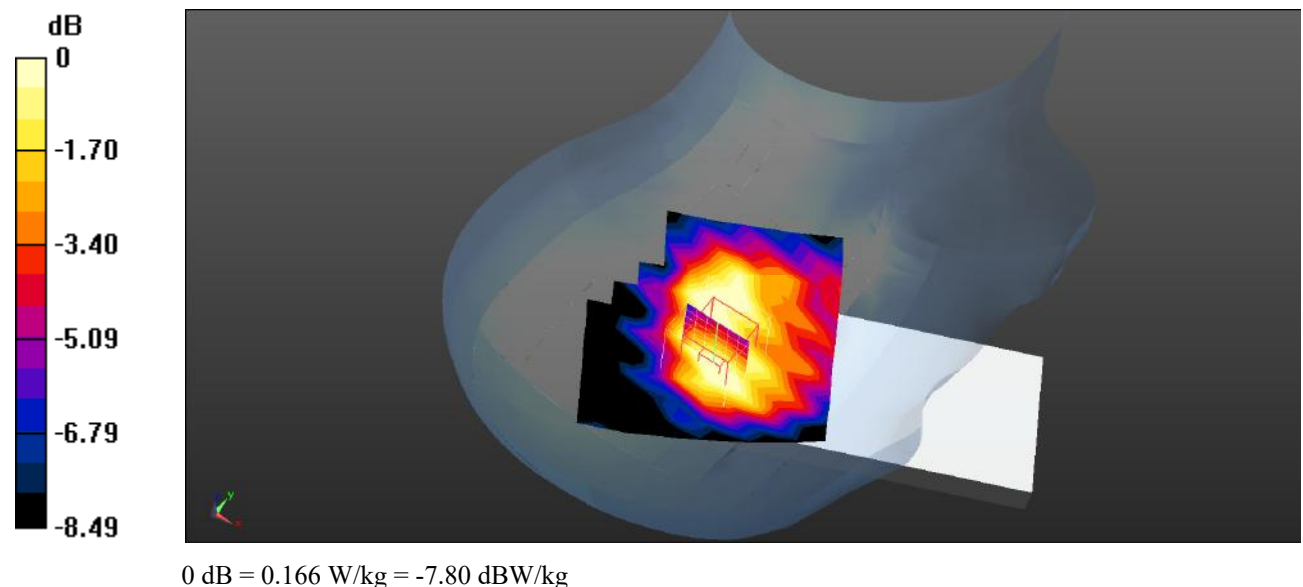
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.760 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.170 W/kg

SAR(1 g) = 0.154 W/kg; SAR(10 g) = 0.117 W/kg

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



Test Plot217#: WLAN 2.4G_Body Front_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

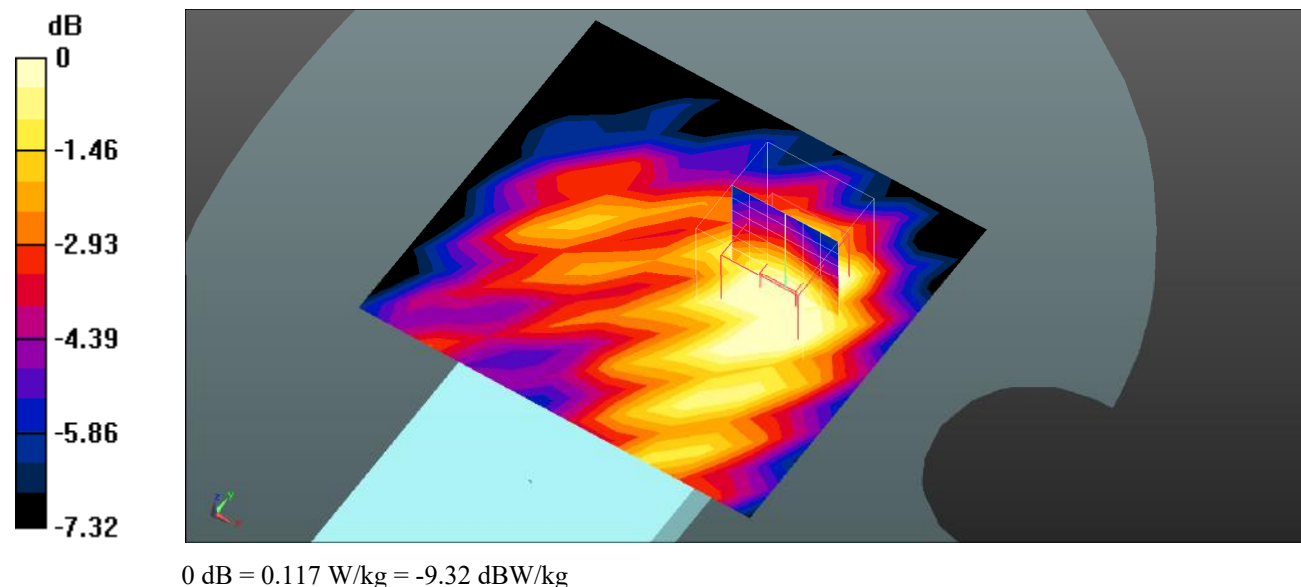
Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1.03

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.819 \text{ S/m}$; $\epsilon_r = 40.208$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (12x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.169 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 4.914 V/m ; Power Drift = -0.17 dB Peak SAR (extrapolated) = 0.119 W/kg **SAR(1 g) = 0.109 W/kg ; SAR(10 g) = 0.080 W/kg** Maximum value of SAR (measured) = 0.117 W/kg 

Test Plot218#: WLAN 2.4G_Body Back_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

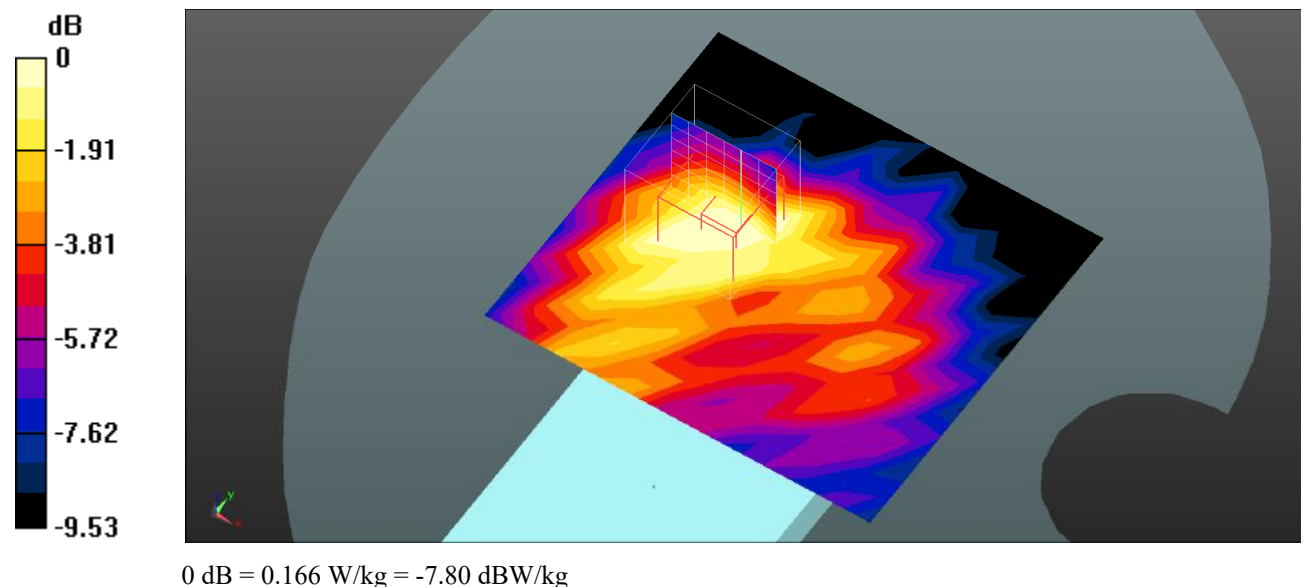
Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1.03

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.819 \text{ S/m}$; $\epsilon_r = 40.208$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (12x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.218 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 6.645 V/m ; Power Drift = -0.14 dB Peak SAR (extrapolated) = 0.176 W/kg **SAR(1 g) = 0.152 W/kg ; SAR(10 g) = 0.104 W/kg** Maximum value of SAR (measured) = 0.166 W/kg 

Test Plot219#: WLAN 2.4G_Body Right_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

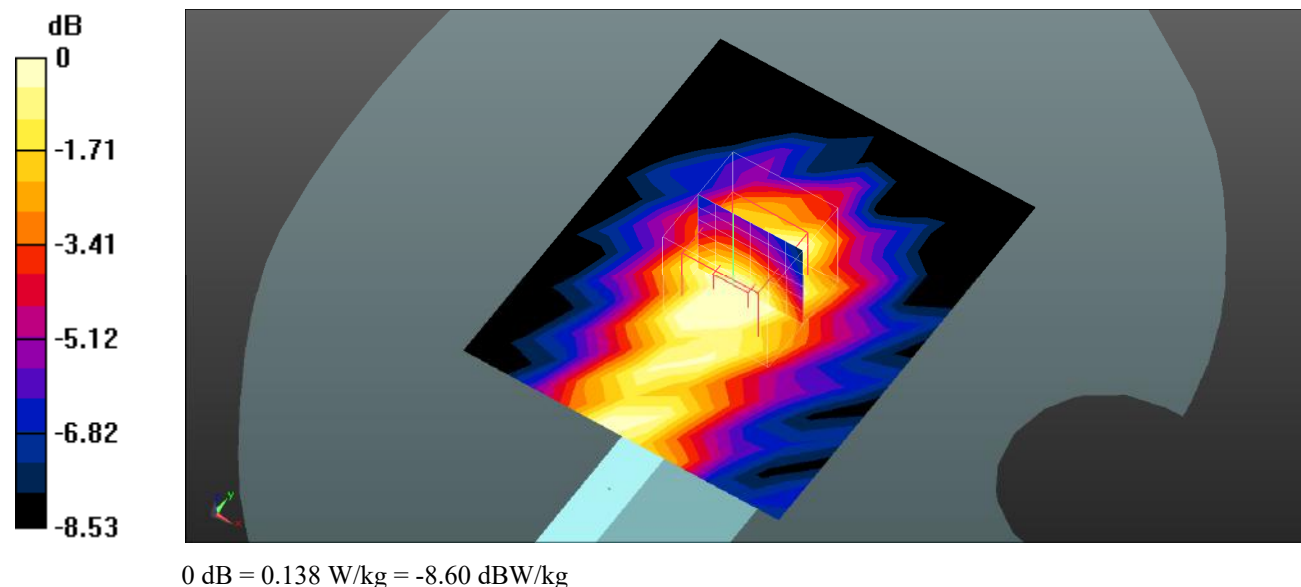
Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1.03

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.819 \text{ S/m}$; $\epsilon_r = 40.208$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (10x12x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.180 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 9.247 V/m ; Power Drift = -0.18 dB Peak SAR (extrapolated) = 0.141 W/kg **SAR(1 g) = 0.129 W/kg ; SAR(10 g) = 0.093 W/kg** Maximum value of SAR (measured) = 0.138 W/kg 

Test Plot220#: WLAN 2.4G_Body Top_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

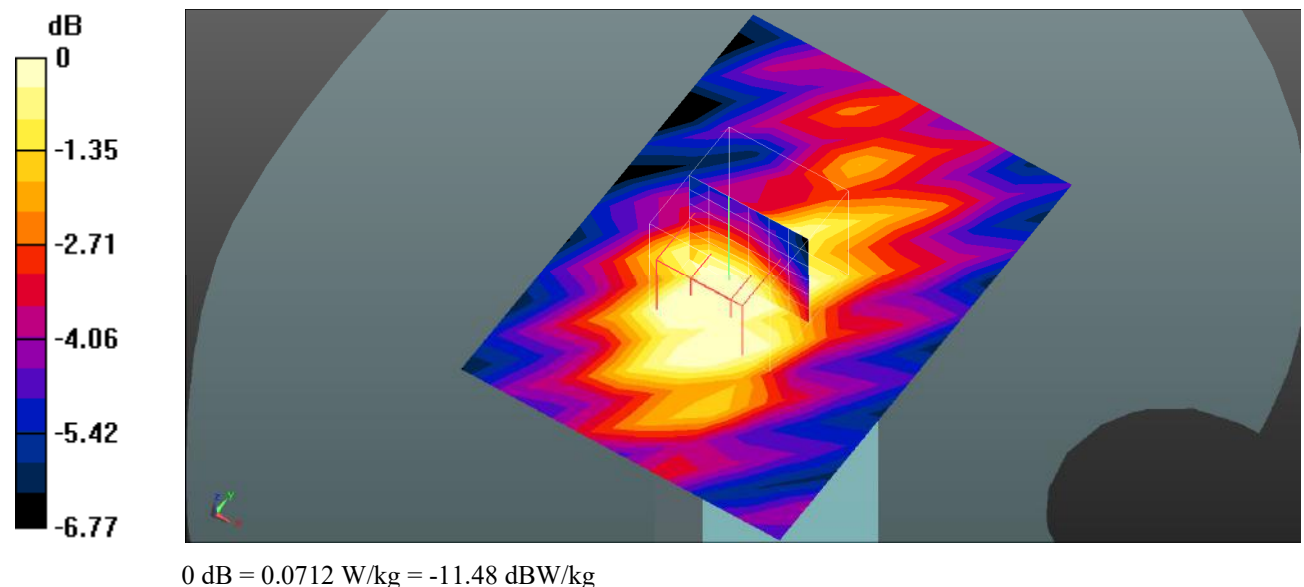
Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1.03

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.819 \text{ S/m}$; $\epsilon_r = 40.208$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x12x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0993 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 6.464 V/m ; Power Drift = -0.10 dB Peak SAR (extrapolated) = 0.0720 W/kg **SAR(1 g) = 0.067 W/kg ; SAR(10 g) = 0.050 W/kg** Maximum value of SAR (measured) = 0.0712 W/kg 

Test Plot221#: WLAN 5.2G_Head Left Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5200 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.823$ S/m; $\epsilon_r = 34.365$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

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

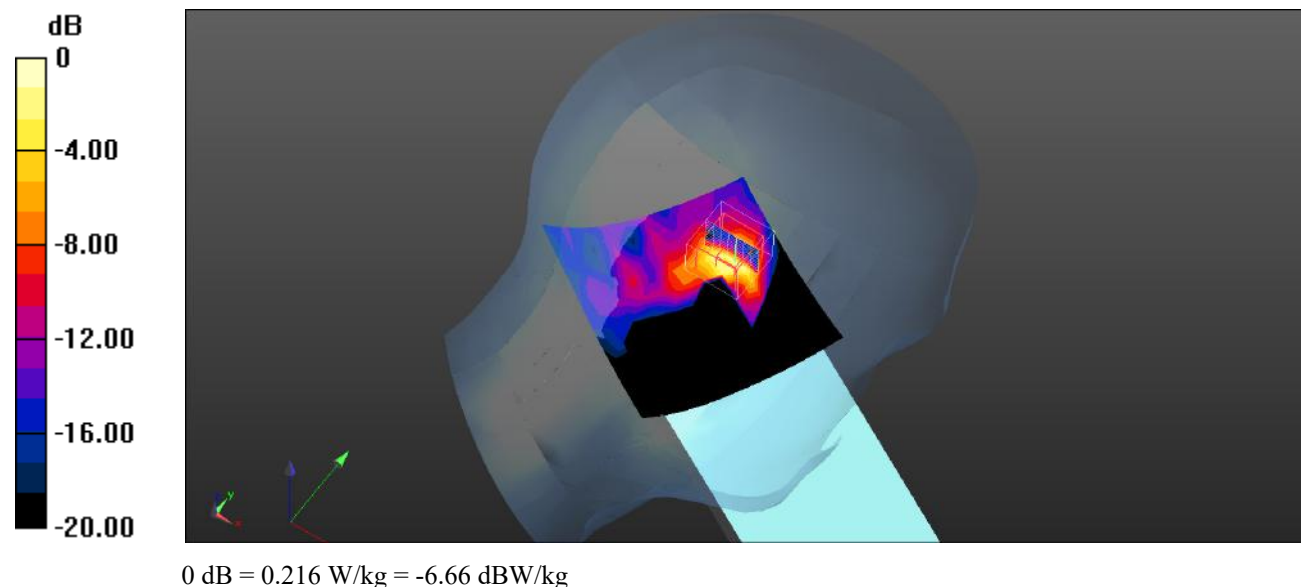
Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.819 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.486 W/kg

SAR(1 g) = 0.098 W/kg; SAR(10 g) = 0.023 W/kg

Maximum value of SAR (measured) = 0.216 W/kg



Test Plot222#: WLAN 5.2G_Head Left Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5200 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.823$ S/m; $\epsilon_r = 34.365$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.158 W/kg

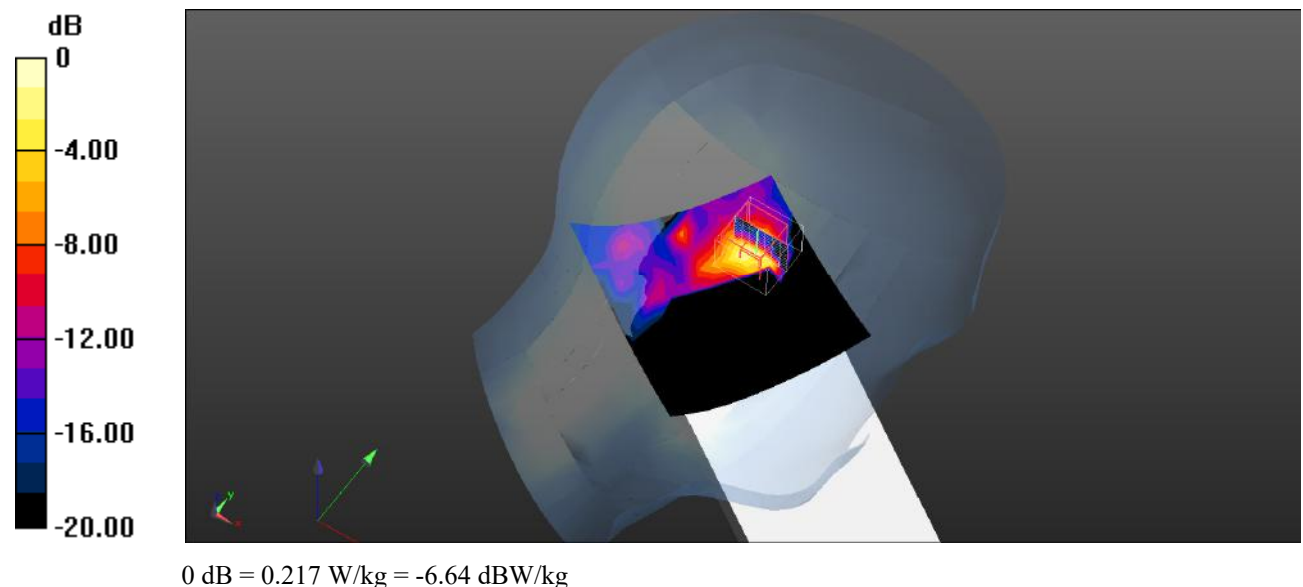
Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.652 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.353 W/kg

SAR(1 g) = 0.105 W/kg; SAR(10 g) = 0.026 W/kg

Maximum value of SAR (measured) = 0.217 W/kg



Test Plot223#: WLAN 5.2G_Head Right Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5200 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.823$ S/m; $\epsilon_r = 34.365$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

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

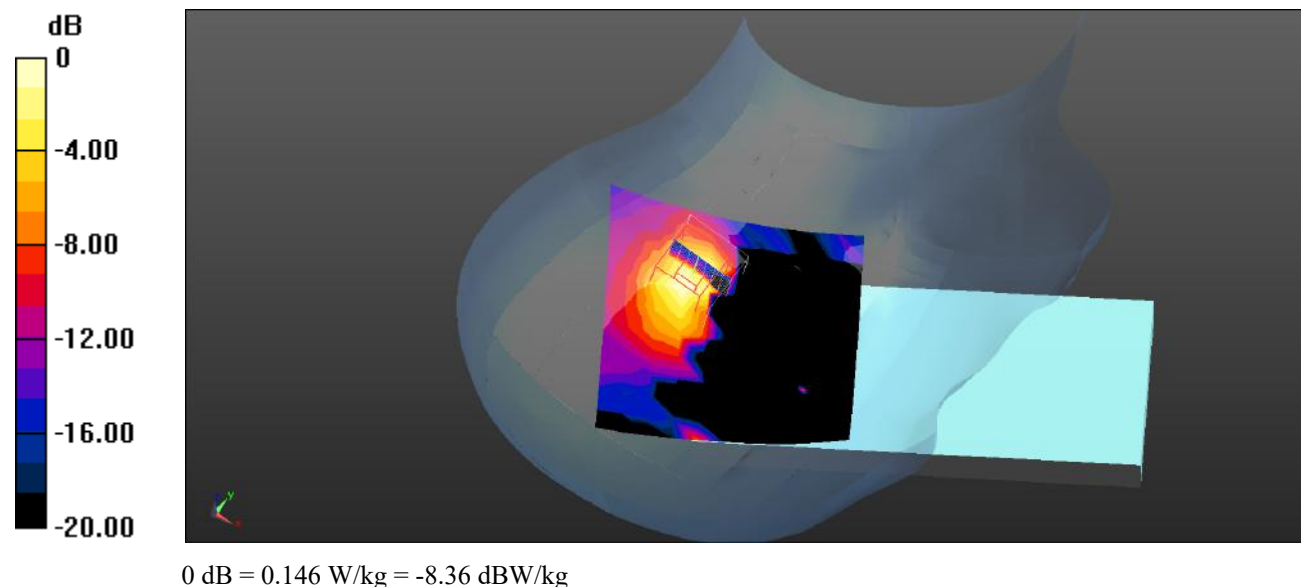
Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.3640 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.254 W/kg

SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.023 W/kg

Maximum value of SAR (measured) = 0.146 W/kg



Test Plot224#: WLAN 5.2G_Head Right Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5200 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.823$ S/m; $\epsilon_r = 34.365$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.127 W/kg

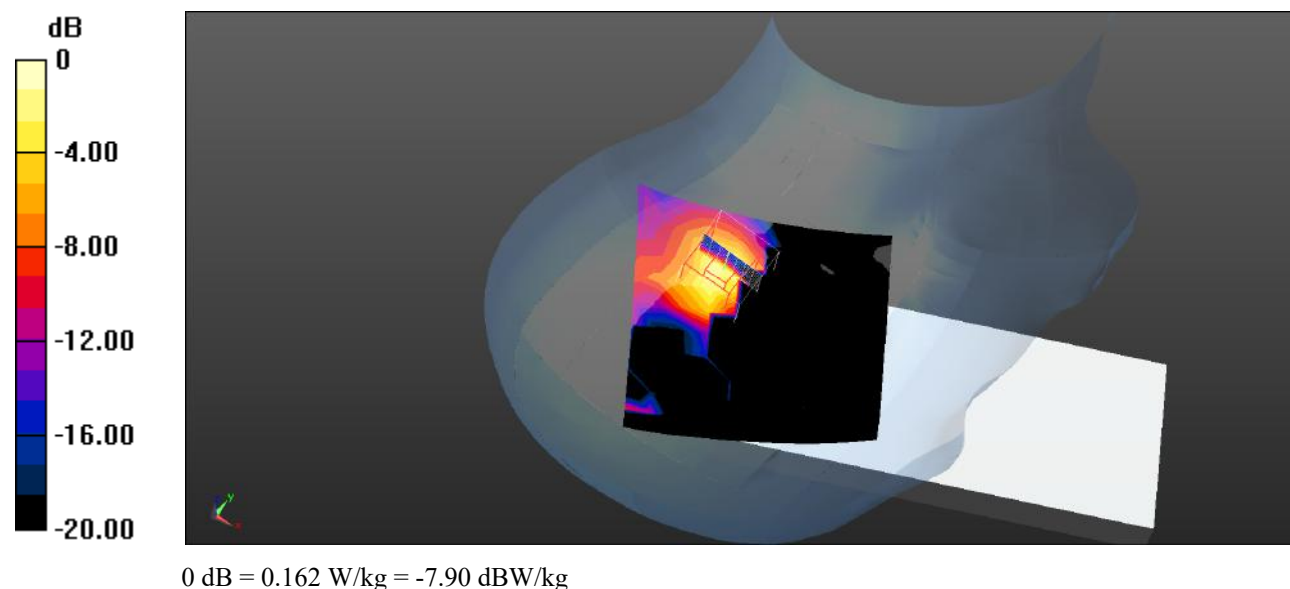
Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.289 W/kg

SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.025 W/kg

Maximum value of SAR (measured) = 0.162 W/kg



Test Plot225#: WLAN 5.2G_Body Front_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

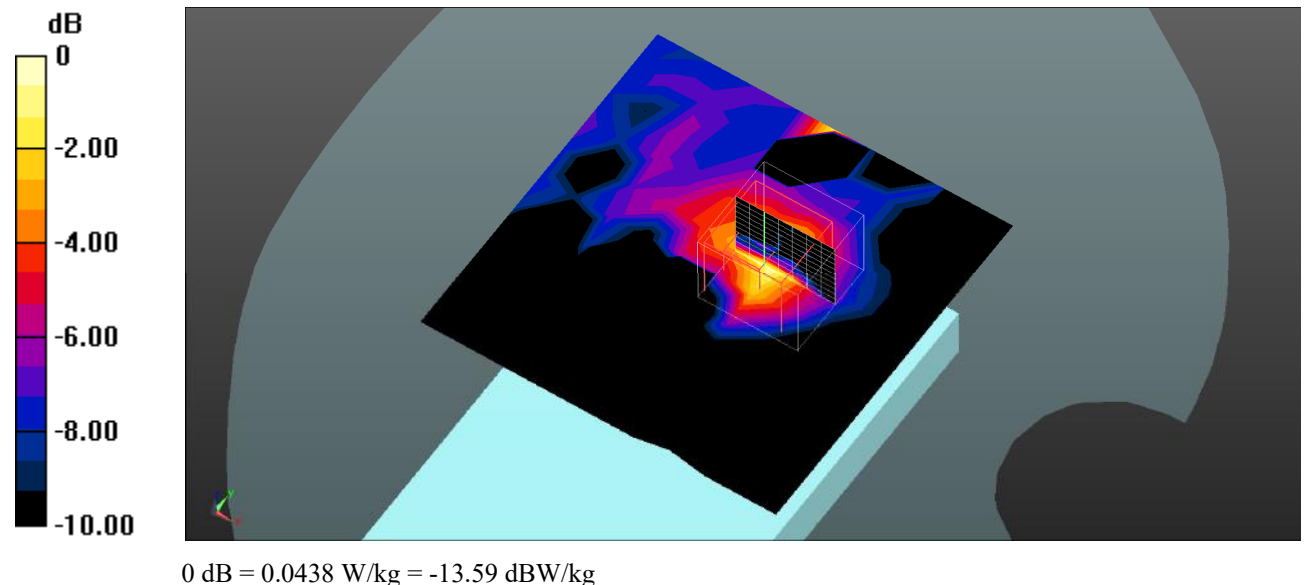
Communication System: 802.11a; Frequency: 5200 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.823 \text{ S/m}$; $\epsilon_r = 34.365$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0403 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 0 V/m ; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.320 W/kg **SAR(1 g) = 0.023 W/kg ; SAR(10 g) = 0.00516 W/kg** Maximum value of SAR (measured) = 0.0438 W/kg 

Test Plot226#: WLAN 5.2G_Body Back_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5200 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.823$ S/m; $\epsilon_r = 34.365$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.100 W/kg

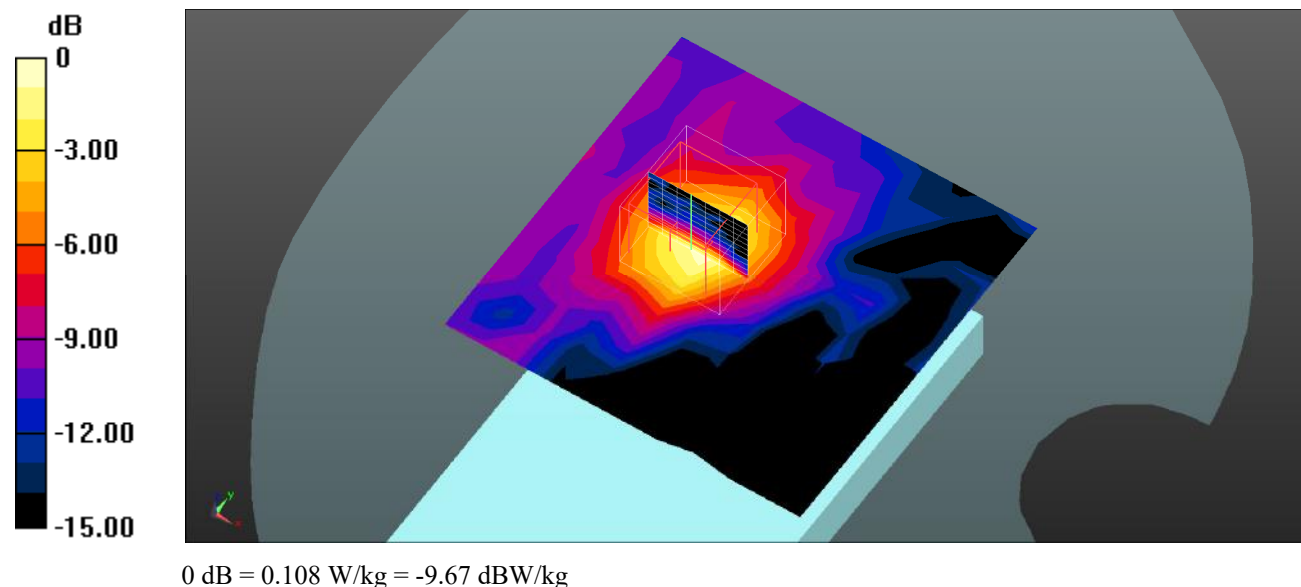
Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.075 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.274 W/kg

SAR(1 g) = 0.061 W/kg; SAR(10 g) = 0.022 W/kg

Maximum value of SAR (measured) = 0.108 W/kg



Test Plot227#: WLAN 5.2G_Body Right_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5200 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.823$ S/m; $\epsilon_r = 34.365$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (13x13x1): Measurement grid: dx=8mm, dy=8mm

Maximum value of SAR (measured) = 0.0360 W/kg

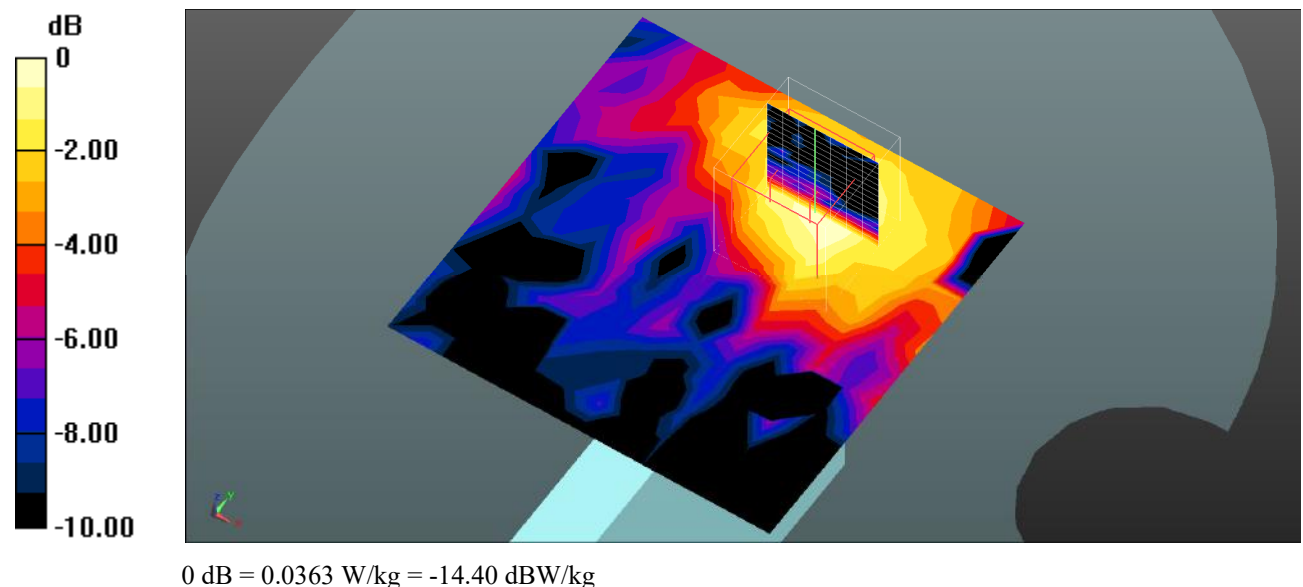
Zoom Scan (8x8x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.5980 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.0560 W/kg

SAR(1 g) = 0.019 W/kg; SAR(10 g) = 0.00691 W/kg

Maximum value of SAR (measured) = 0.0363 W/kg



Test Plot228#: WLAN 5.2G_Body Top_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

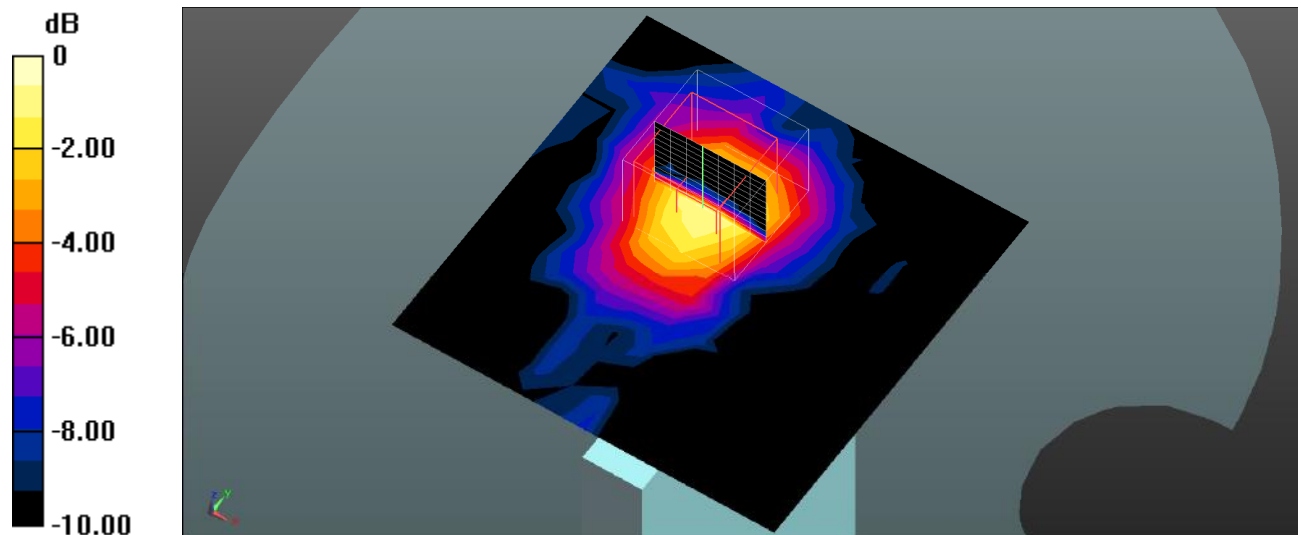
Communication System: 802.11a; Frequency: 5200 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.823 \text{ S/m}$; $\epsilon_r = 34.365$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (13x13x1): Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$ Maximum value of SAR (measured) = 0.0670 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 2.585 V/m ; Power Drift = -0.15 dB Peak SAR (extrapolated) = 0.166 W/kg **SAR(1 g) = 0.041 W/kg ; SAR(10 g) = 0.017 W/kg** Maximum value of SAR (measured) = 0.0768 W/kg  $0 \text{ dB} = 0.0768 \text{ W/kg} = -11.15 \text{ dBW/kg}$

Test Plot229#: WLAN 5.3G_Head Left Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

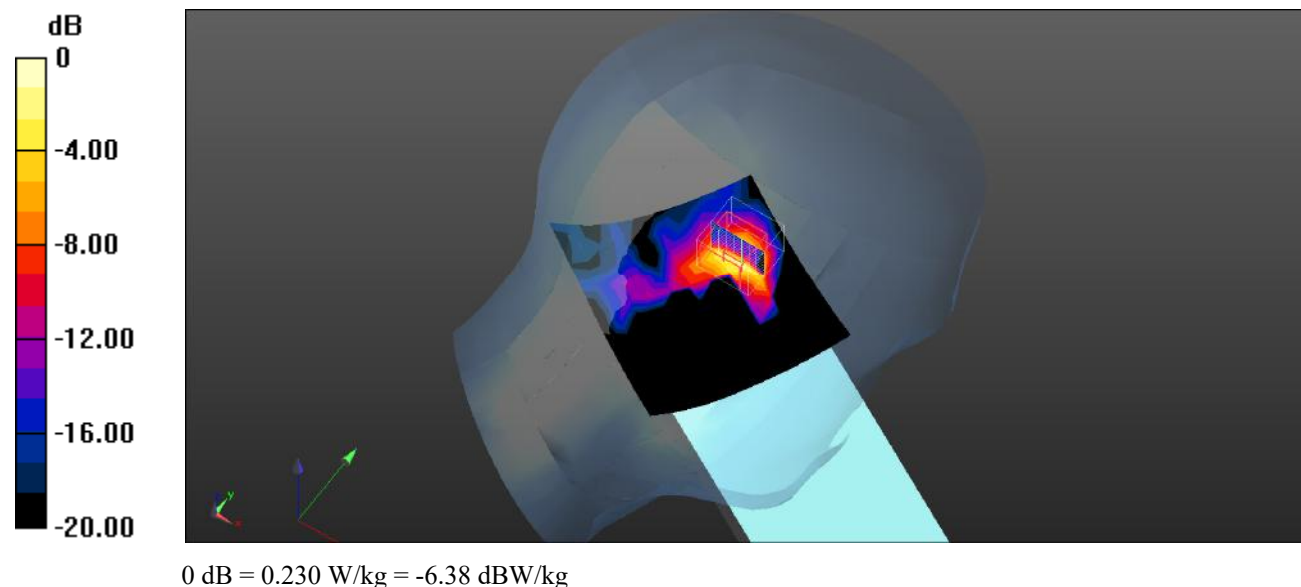
Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.705$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5280 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.188 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.386 V/m ; Power Drift = 0.10 dB Peak SAR (extrapolated) = 0.725 W/kg **SAR(1 g) = 0.091 W/kg ; SAR(10 g) = 0.018 W/kg** Maximum value of SAR (measured) = 0.230 W/kg 

Test Plot230#: WLAN 5.3G_Head Left Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

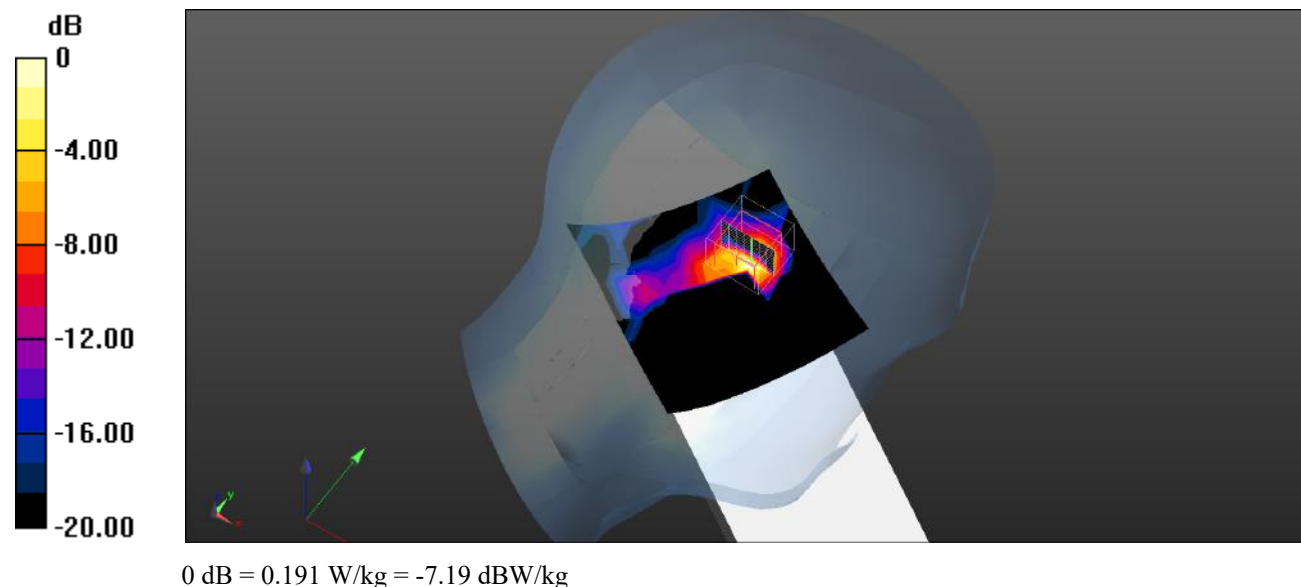
Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.705$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5280 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.196 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.122 V/m ; Power Drift = 0.16 dB Peak SAR (extrapolated) = 0.382 W/kg **SAR(1 g) = 0.082 W/kg ; SAR(10 g) = 0.019 W/kg** Maximum value of SAR (measured) = 0.191 W/kg 

Test Plot231#: WLAN 5.3G_Head Right Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

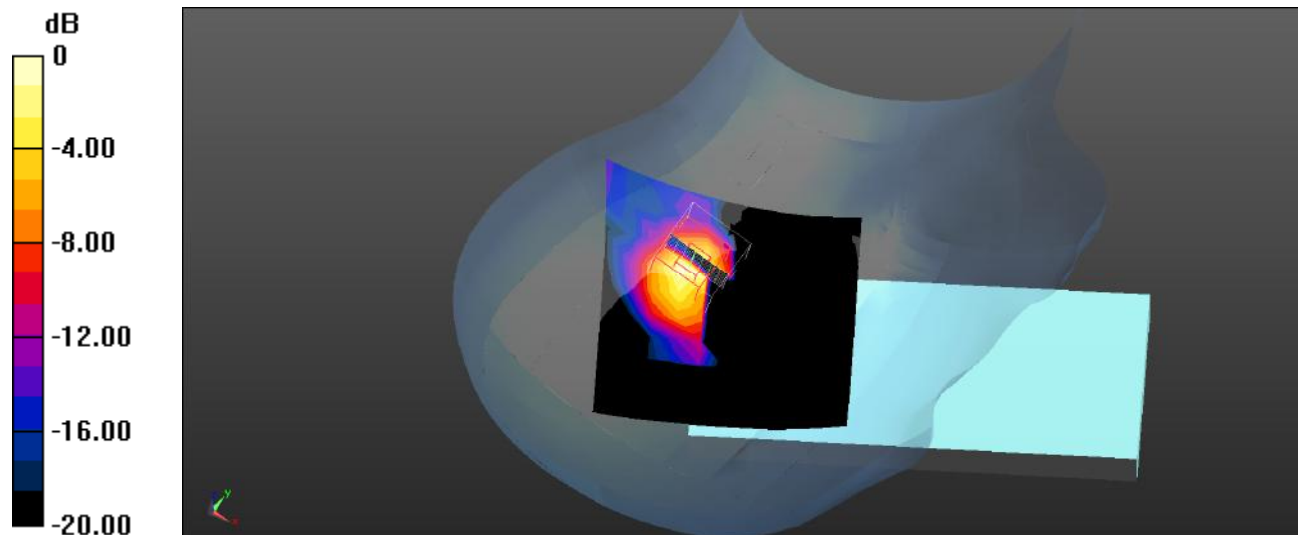
Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.705$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5280 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.178 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 0 V/m ; Power Drift = 0.00 dB Peak SAR (extrapolated) = 0.323 W/kg **SAR(1 g) = 0.089 W/kg ; SAR(10 g) = 0.026 W/kg** Maximum value of SAR (measured) = 0.173 W/kg  $0 \text{ dB} = 0.173 \text{ W/kg} = -7.62 \text{ dBW/kg}$

Test Plot232#: WLAN 5.3G_Head Right Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

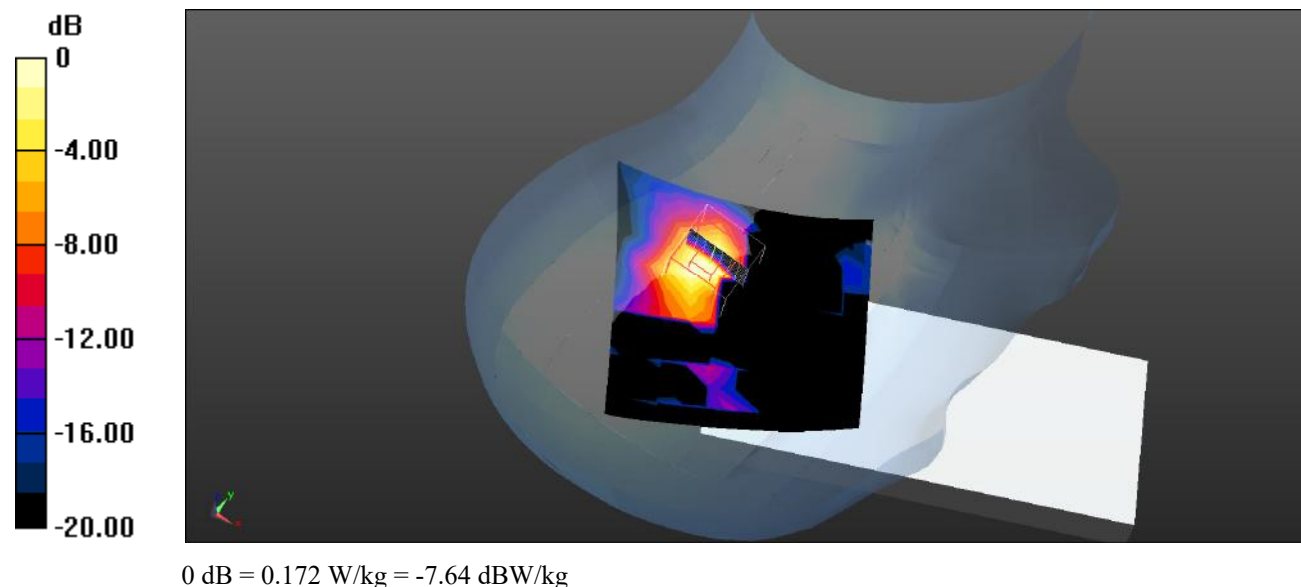
Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.705$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5280 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.177 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 0 V/m ; Power Drift = 0.07 dB Peak SAR (extrapolated) = 0.302 W/kg **SAR(1 g) = 0.087 W/kg ; SAR(10 g) = 0.028 W/kg** Maximum value of SAR (measured) = 0.172 W/kg 

Test Plot233#: WLAN 5.3G_Body Front_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

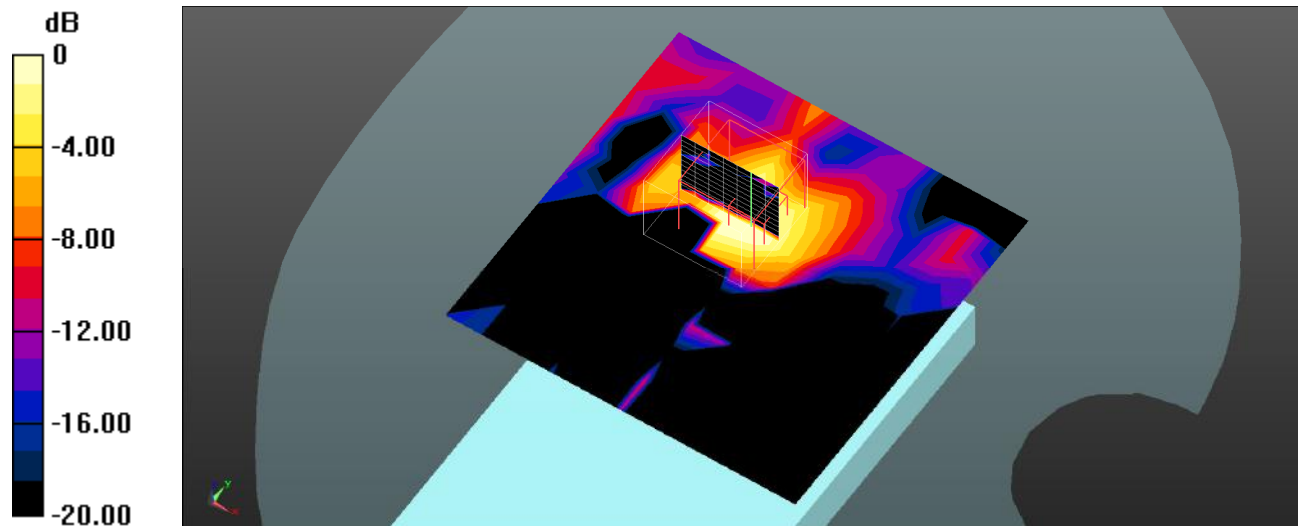
Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.705$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5280 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0440 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.047 V/m ; Power Drift = 0.02 dB Peak SAR (extrapolated) = 0.282 W/kg **SAR(1 g) = 0.016 W/kg ; SAR(10 g) = 0.00192 W/kg** Maximum value of SAR (measured) = 0.0338 W/kg 0 dB = 0.0338 W/kg = -14.71 dBW/kg

Test Plot234#: WLAN 5.3G_Body Back_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

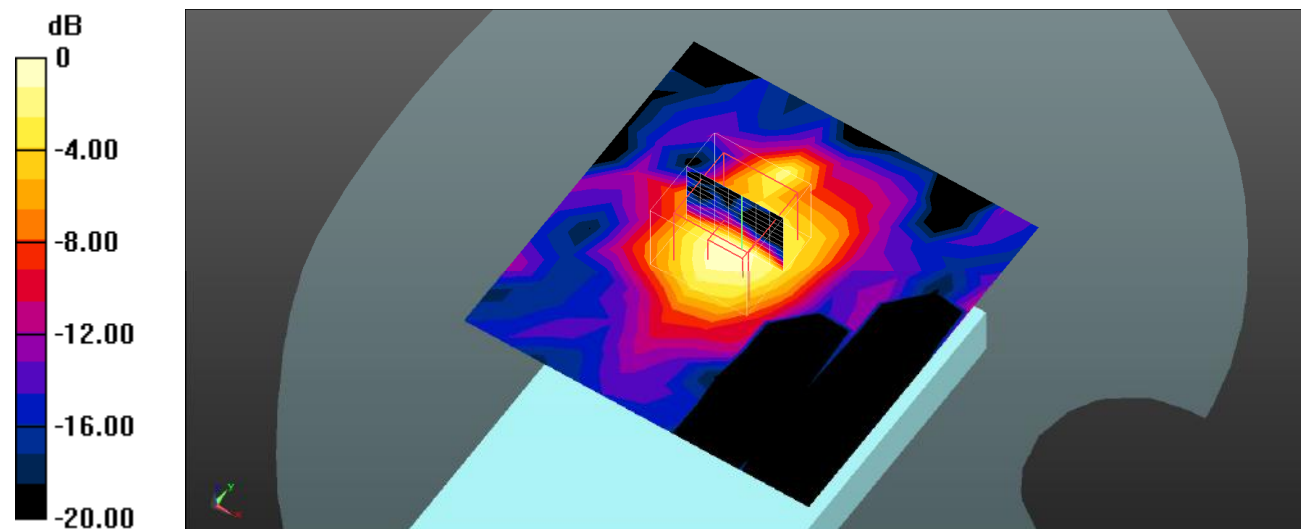
Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.705$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5280 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.104 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 3.035 V/m ; Power Drift = -0.14 dB Peak SAR (extrapolated) = 0.187 W/kg **SAR(1 g) = 0.052 W/kg ; SAR(10 g) = 0.017 W/kg** Maximum value of SAR (measured) = 0.102 W/kg  $0 \text{ dB} = 0.102 \text{ W/kg} = -9.91 \text{ dBW/kg}$

Test Plot235#: WLAN 5.3G_Body Right_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

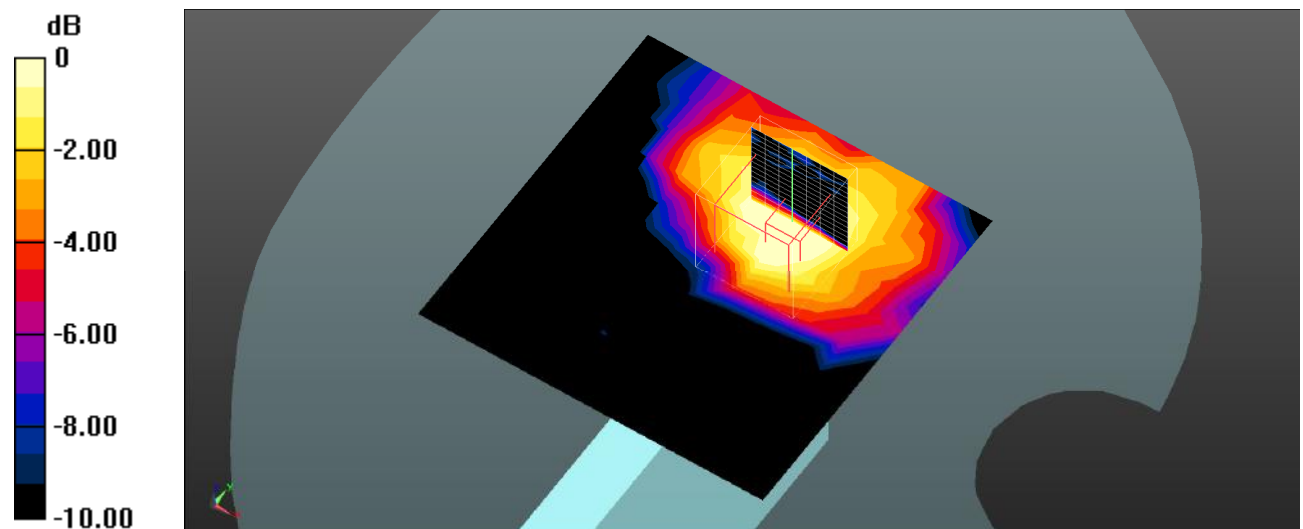
Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.705$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5280 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0342 W/kg **Zoom Scan (8x8x16)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 0.5920 V/m ; Power Drift = 0.17 dB Peak SAR (extrapolated) = 0.250 W/kg **SAR(1 g) = 0.022 W/kg ; SAR(10 g) = 0.00689 W/kg** Maximum value of SAR (measured) = 0.0305 W/kg  $0 \text{ dB} = 0.0305 \text{ W/kg} = -15.16 \text{ dBW/kg}$

Test Plot236#: WLAN 5.3G_Body Top_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

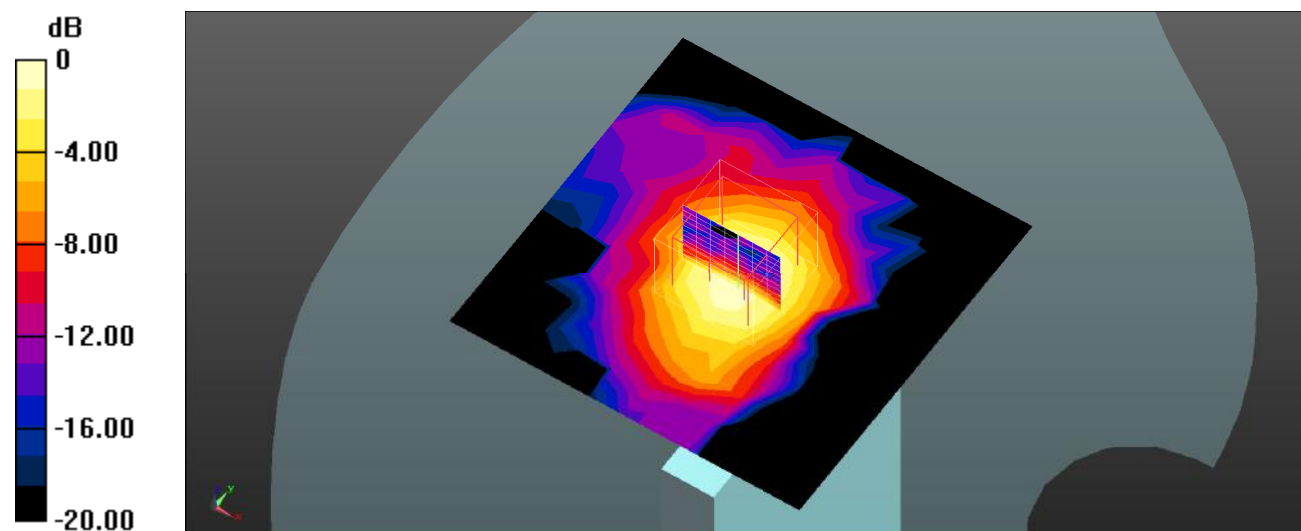
Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.705$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5280 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0768 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 2.069 V/m ; Power Drift = 0.05 dB Peak SAR (extrapolated) = 0.148 W/kg **SAR(1 g) = 0.036 W/kg ; SAR(10 g) = 0.013 W/kg** Maximum value of SAR (measured) = 0.0682 W/kg 0 dB = 0.0682 W/kg = -11.66 dBW/kg

Test Plot237#: WLAN 5.6G_Head Left Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5580 MHz;Duty Cycle: 1:1.02

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.124$ S/m; $\epsilon_r = 34.012$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.8, 4.8, 4.8) @ 5580 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.189 W/kg

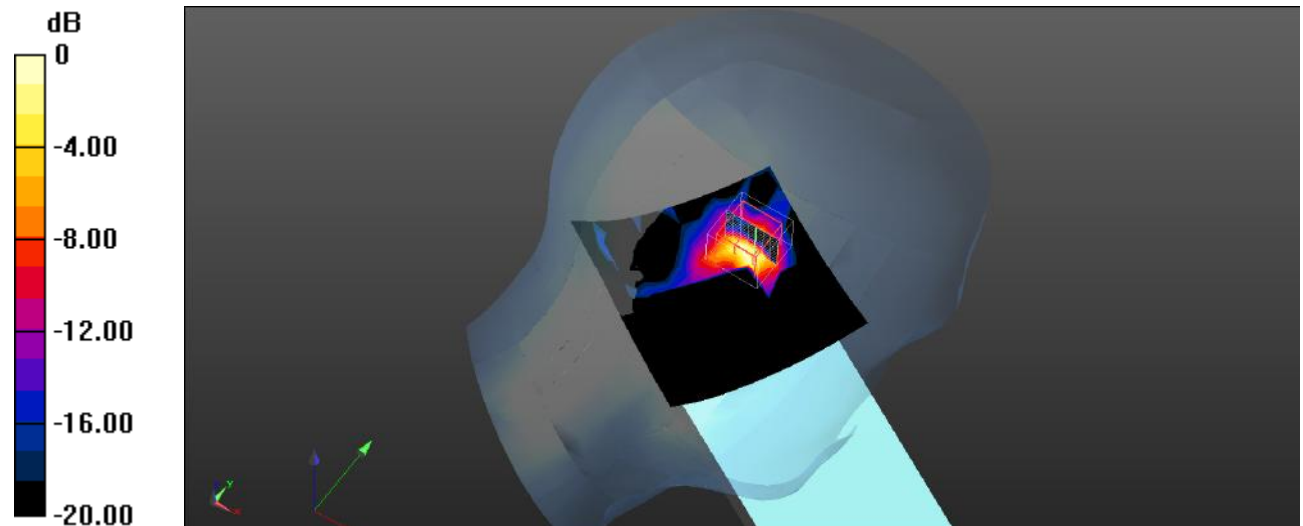
Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.376 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.506 W/kg

SAR(1 g) = 0.102 W/kg; SAR(10 g) = 0.024 W/kg

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



0 dB = 0.223 W/kg = -6.52 dBW/kg

Test Plot238#: WLAN 5.6G_Head Left Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

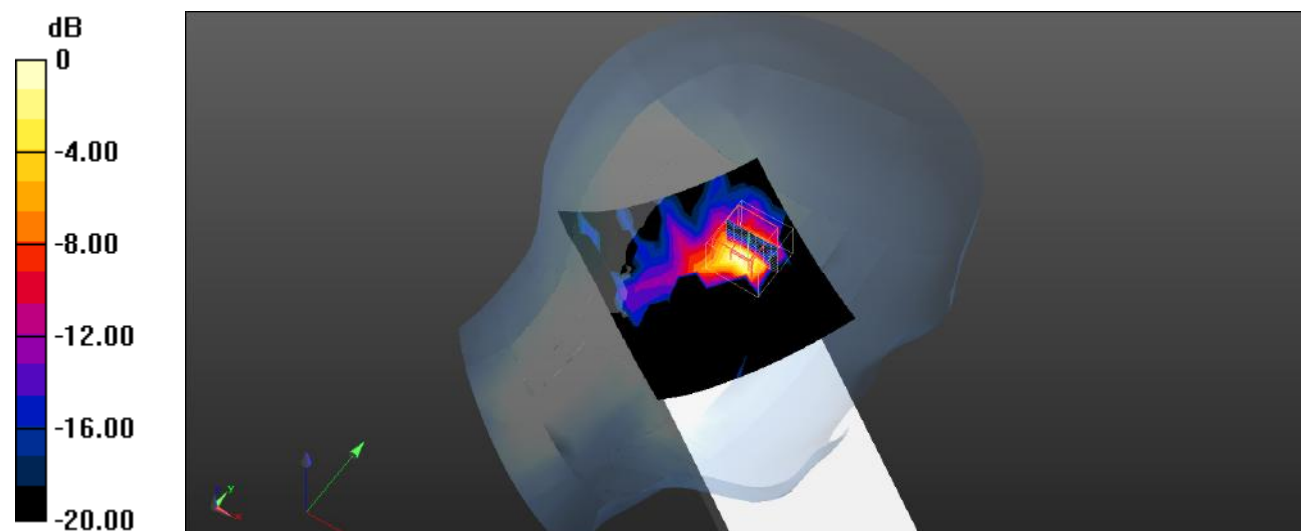
Communication System: 802.11a; Frequency: 5580 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5580 \text{ MHz}$; $\sigma = 5.124 \text{ S/m}$; $\epsilon_r = 34.012$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.8, 4.8, 4.8) @ 5580 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.252 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.114 V/m ; Power Drift = 0.18 dB Peak SAR (extrapolated) = 0.423 W/kg **SAR(1 g) = 0.106 W/kg ; SAR(10 g) = 0.027 W/kg** Maximum value of SAR (measured) = 0.231 W/kg  $0 \text{ dB} = 0.231 \text{ W/kg} = -6.36 \text{ dBW/kg}$

Test Plot239#: WLAN 5.6G_Head Right Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5580 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.124$ S/m; $\epsilon_r = 34.012$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.8, 4.8, 4.8) @ 5580 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.157 W/kg

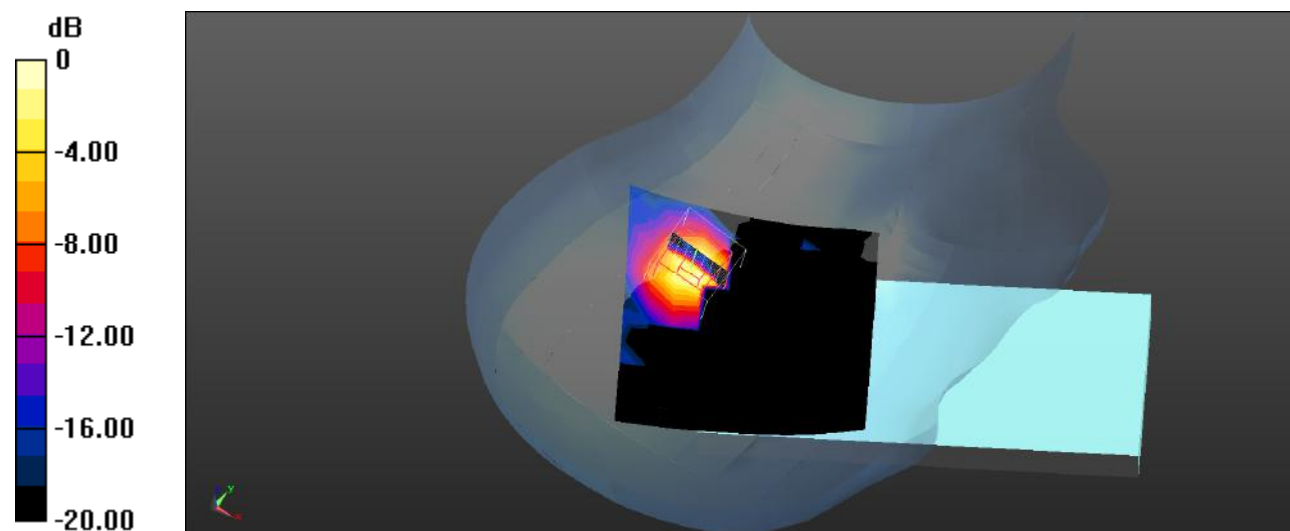
Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.319 W/kg

SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.190 W/kg



0 dB = 0.190 W/kg = -7.21 dBW/kg

Test Plot240#: WLAN 5.6G_Head Right Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5580 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.124$ S/m; $\epsilon_r = 34.012$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.8, 4.8, 4.8) @ 5580 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

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

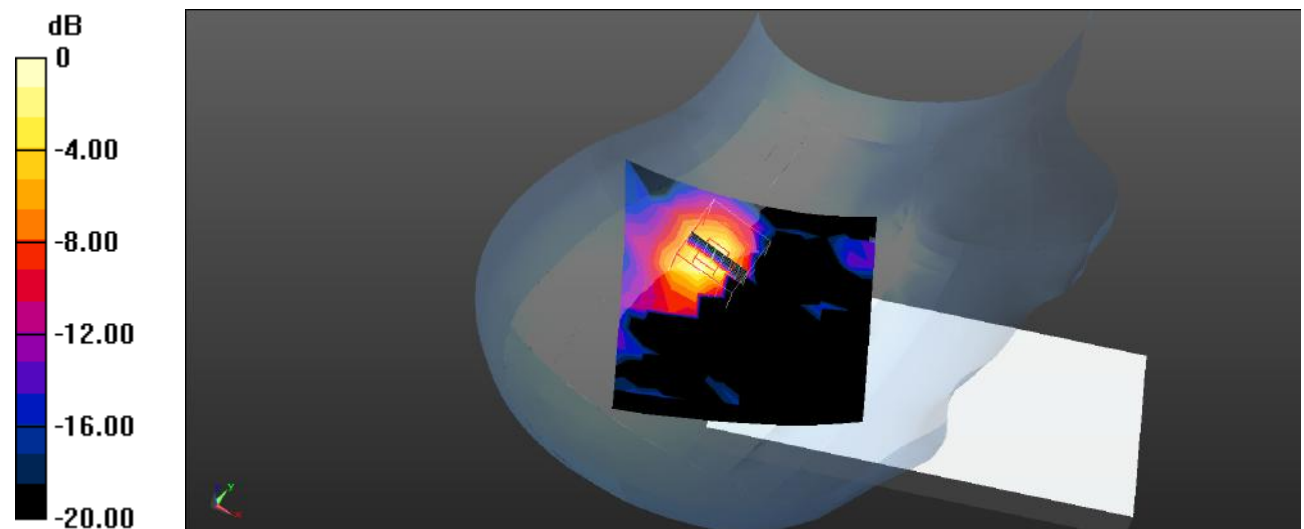
Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.417 W/kg

SAR(1 g) = 0.102 W/kg; SAR(10 g) = 0.033 W/kg

Maximum value of SAR (measured) = 0.197 W/kg



0 dB = 0.197 W/kg = -7.06 dBW/kg

Test Plot241#: WLAN 5.6G_Body Front_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

Communication System: 802.11a; Frequency: 5580 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5580$ MHz; $\sigma = 5.124$ S/m; $\epsilon_r = 34.012$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.8, 4.8, 4.8) @ 5580 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0381 W/kg

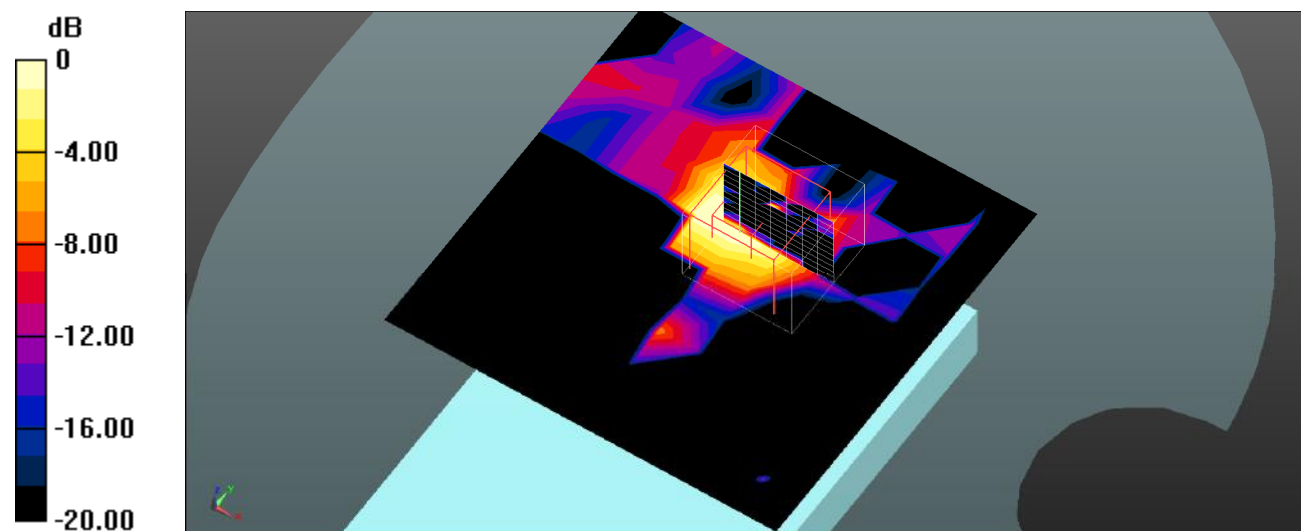
Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.172 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.268 W/kg

SAR(1 g) = 0.010 W/kg; SAR(10 g) = 0.00165 W/kg

Maximum value of SAR (measured) = 0.0375 W/kg



0 dB = 0.0375 W/kg = -14.26 dBW/kg

Test Plot242#: WLAN 5.6G_Body Back_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

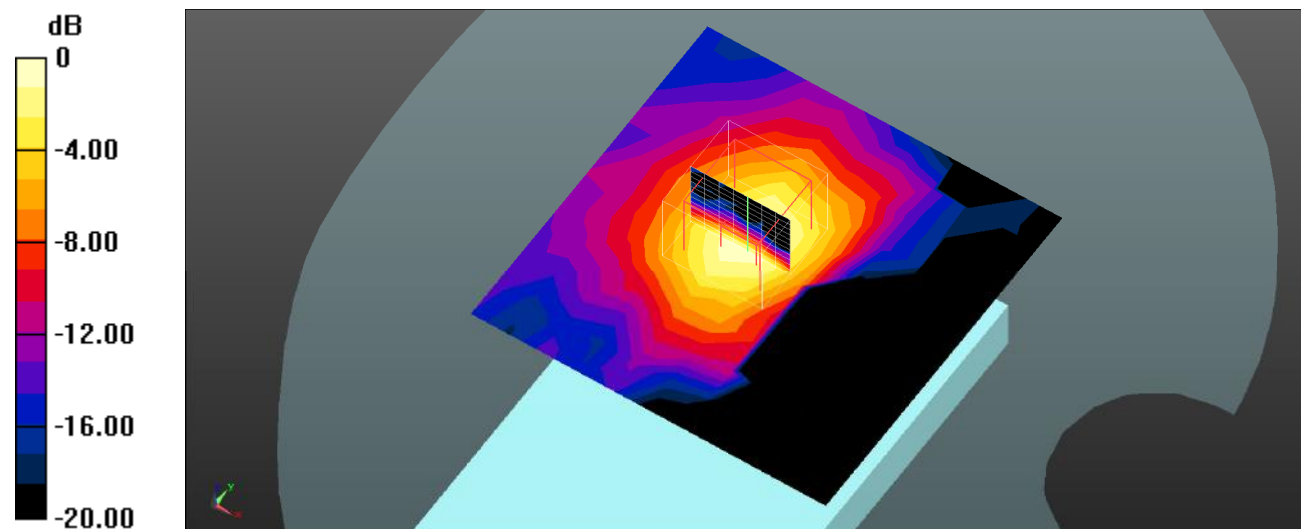
Communication System: 802.11a; Frequency: 5580 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5580 \text{ MHz}$; $\sigma = 5.124 \text{ S/m}$; $\epsilon_r = 34.012$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.8, 4.8, 4.8) @ 5580 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.166 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 3.784 V/m ; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.377 W/kg **SAR(1 g) = 0.094 W/kg ; SAR(10 g) = 0.032 W/kg** Maximum value of SAR (measured) = 0.174 W/kg  $0 \text{ dB} = 0.174 \text{ W/kg} = -7.59 \text{ dBW/kg}$

Test Plot243#: WLAN 5.6G_Body Right_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

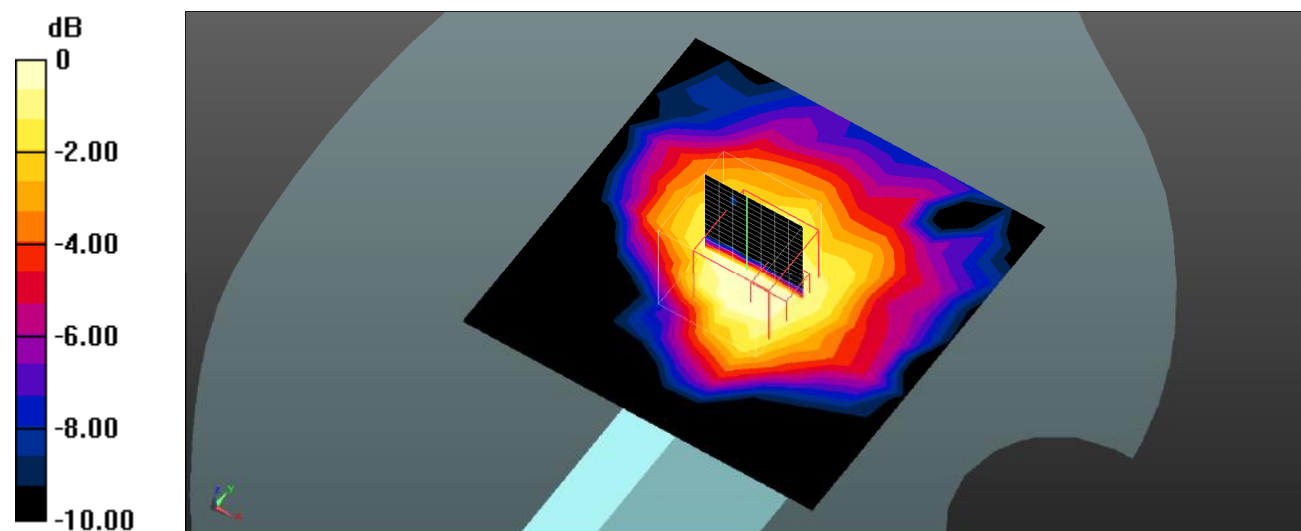
Communication System: 802.11a; Frequency: 5580 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5580 \text{ MHz}$; $\sigma = 5.124 \text{ S/m}$; $\epsilon_r = 34.012$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.8, 4.8, 4.8) @ 5580 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0540 W/kg **Zoom Scan (8x8x16)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.299 V/m ; Power Drift = -0.10 dB Peak SAR (extrapolated) = 0.330 W/kg **SAR(1 g) = 0.028 W/kg ; SAR(10 g) = 0.011 W/kg** Maximum value of SAR (measured) = 0.0475 W/kg  $0 \text{ dB} = 0.0475 \text{ W/kg} = -13.23 \text{ dBW/kg}$

Test Plot244#: WLAN 5.6G_Body Top_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

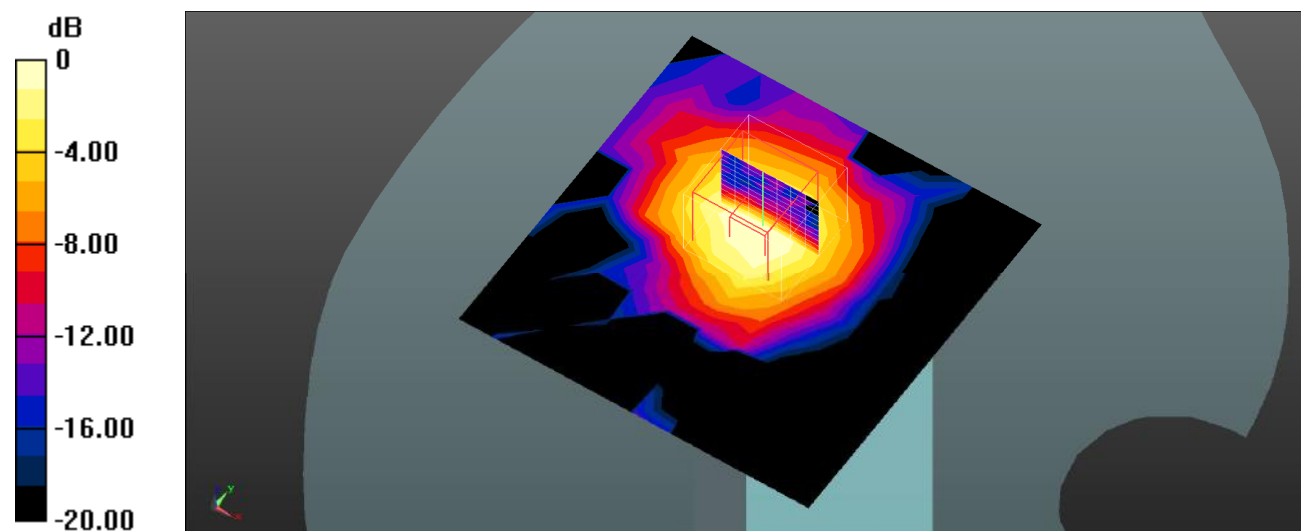
Communication System: 802.11a; Frequency: 5580 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5580 \text{ MHz}$; $\sigma = 5.124 \text{ S/m}$; $\epsilon_r = 34.012$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.8, 4.8, 4.8) @ 5580 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.100 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.841 V/m ; Power Drift = -0.14 dB Peak SAR (extrapolated) = 0.191 W/kg **SAR(1 g) = 0.050 W/kg ; SAR(10 g) = 0.018 W/kg** Maximum value of SAR (measured) = 0.0919 W/kg  $0 \text{ dB} = 0.0919 \text{ W/kg} = -10.37 \text{ dBW/kg}$

Test Plot245#: WLAN 5.8G_Head Left Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

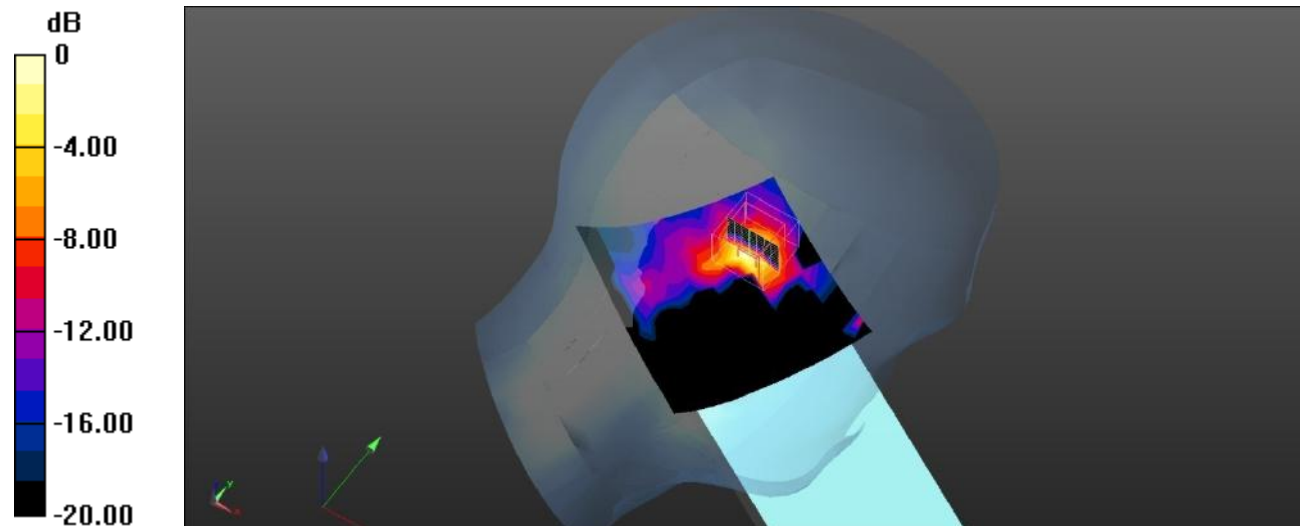
Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.483 \text{ S/m}$; $\epsilon_r = 33.635$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.406 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 0 V/m ; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.617 W/kg **SAR(1 g) = 0.173 W/kg ; SAR(10 g) = 0.040 W/kg** Maximum value of SAR (measured) = 0.409 W/kg  $0 \text{ dB} = 0.409 \text{ W/kg} = -3.88 \text{ dBW/kg}$

Test Plot246#: WLAN 5.8G_Head Left Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

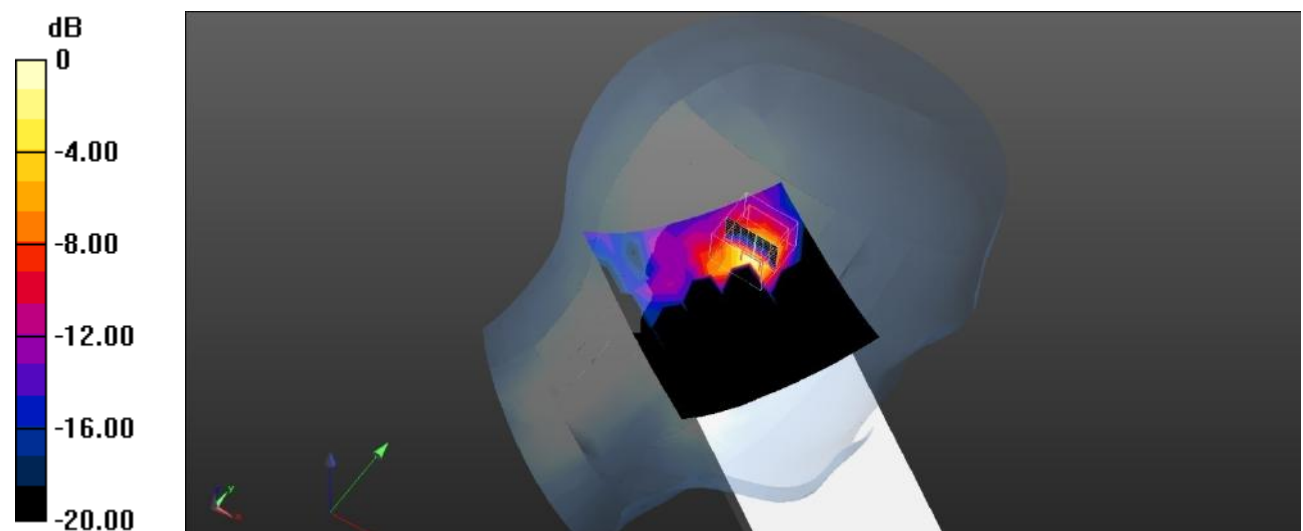
Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.483 \text{ S/m}$; $\epsilon_r = 33.635$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.368 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.796 V/m ; Power Drift = -0.15 dB Peak SAR (extrapolated) = 0.600 W/kg **SAR(1 g) = 0.166 W/kg ; SAR(10 g) = 0.042 W/kg** Maximum value of SAR (measured) = 0.349 W/kg  $0 \text{ dB} = 0.349 \text{ W/kg} = -4.57 \text{ dBW/kg}$

Test Plot247#: WLAN 5.8G_Head Right Cheek_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

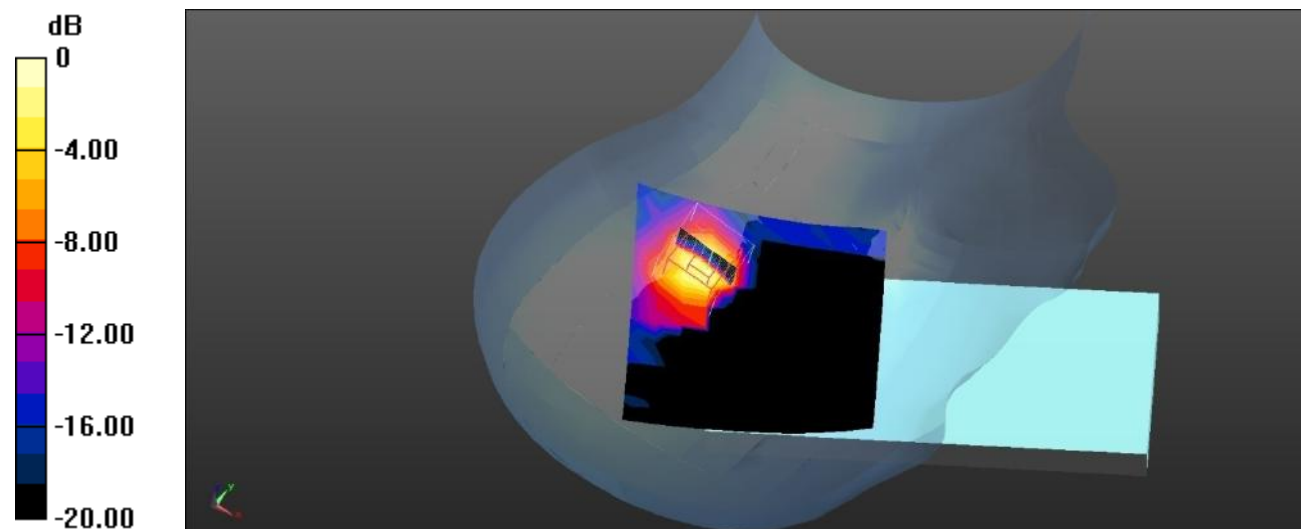
Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.483 \text{ S/m}$; $\epsilon_r = 33.635$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.299 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 0.6680 V/m ; Power Drift = 0.15 dB Peak SAR (extrapolated) = 0.580 W/kg **SAR(1 g) = 0.186 W/kg ; SAR(10 g) = 0.055 W/kg** Maximum value of SAR (measured) = 0.352 W/kg  $0 \text{ dB} = 0.352 \text{ W/kg} = -4.53 \text{ dBW/kg}$

Test Plot248#: WLAN 5.8G_Head Right Tilt_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

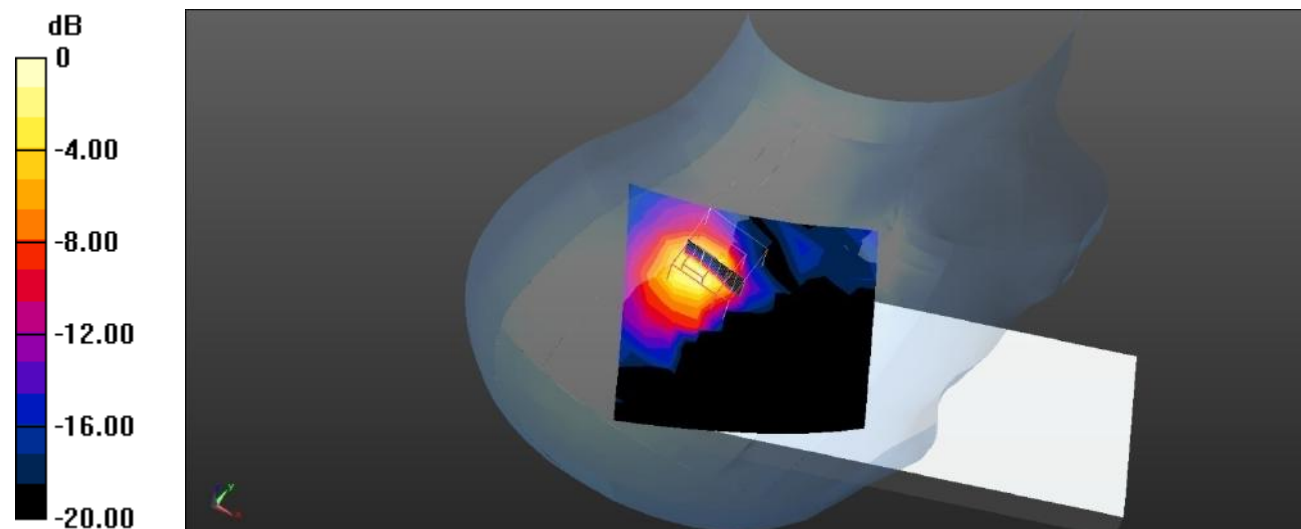
Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.483 \text{ S/m}$; $\epsilon_r = 33.635$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.309 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 0 V/m ; Power Drift = 0.17 dB Peak SAR (extrapolated) = 0.620 W/kg **SAR(1 g) = 0.207 W/kg ; SAR(10 g) = 0.062 W/kg** Maximum value of SAR (measured) = 0.389 W/kg  $0 \text{ dB} = 0.389 \text{ W/kg} = -4.10 \text{ dBW/kg}$

Test Plot249#: WLAN 5.8G_Body Front_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

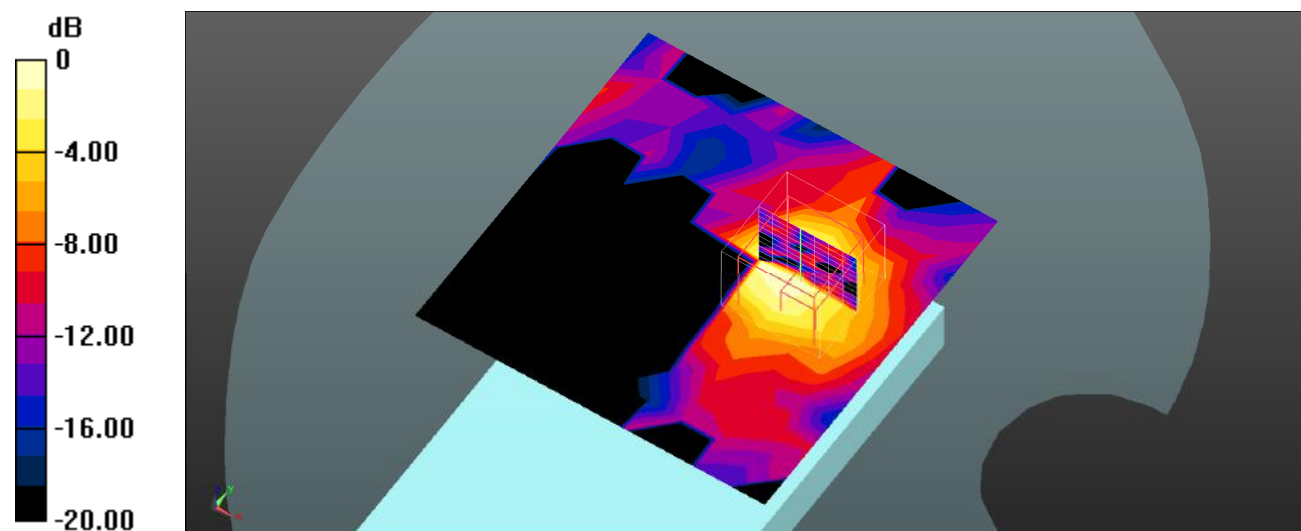
Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.483 \text{ S/m}$; $\epsilon_r = 33.635$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0466 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 0 V/m ; Power Drift = 0.02 dB Peak SAR (extrapolated) = 0.143 W/kg **SAR(1 g) = 0.00966 W/kg ; SAR(10 g) = 0.00289 W/kg** Maximum value of SAR (measured) = 0.0379 W/kg  $0 \text{ dB} = 0.0379 \text{ W/kg} = -14.21 \text{ dBW/kg}$

Test Plot250#: WLAN 5.8G_Body Back_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

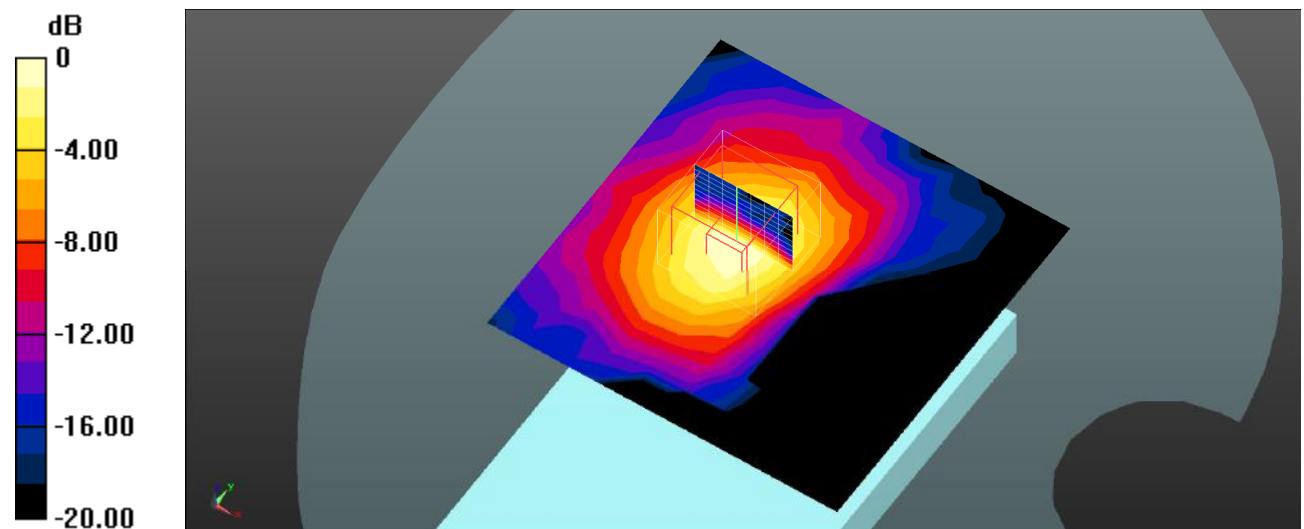
Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.483 \text{ S/m}$; $\epsilon_r = 33.635$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.299 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 3.289 V/m ; Power Drift = 0.19 dB Peak SAR (extrapolated) = 0.547 W/kg **SAR(1 g) = 0.164 W/kg ; SAR(10 g) = 0.060 W/kg** Maximum value of SAR (measured) = 0.292 W/kg  $0 \text{ dB} = 0.292 \text{ W/kg} = -5.35 \text{ dBW/kg}$

Test Plot251#: WLAN 5.8G_Body Right_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

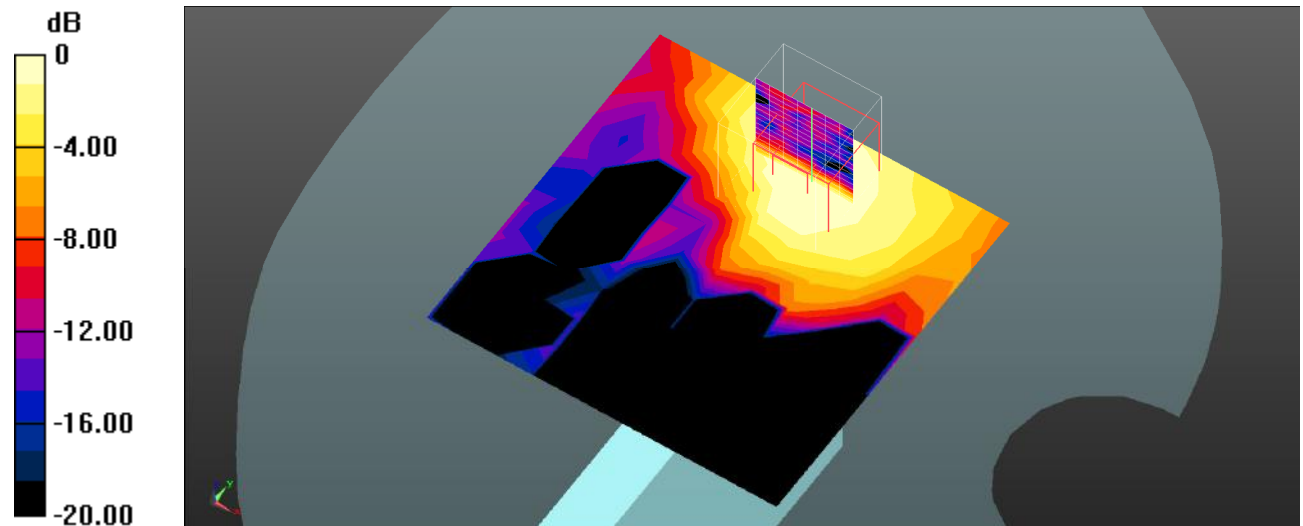
Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.483 \text{ S/m}$; $\epsilon_r = 33.635$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0765 W/kg **Zoom Scan (8x8x16)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.235 V/m ; Power Drift = -0.15 dB Peak SAR (extrapolated) = 0.298 W/kg **SAR(1 g) = 0.029 W/kg ; SAR(10 g) = 0.012 W/kg** Maximum value of SAR (measured) = 0.0701 W/kg  $0 \text{ dB} = 0.0701 \text{ W/kg} = -11.54 \text{ dBW/kg}$

Test Plot252#: WLAN 5.8G_Body Top_Middle**DUT: Smart phone; Type: Air1 Ultra Pro; Serial: 24XJ-1;**

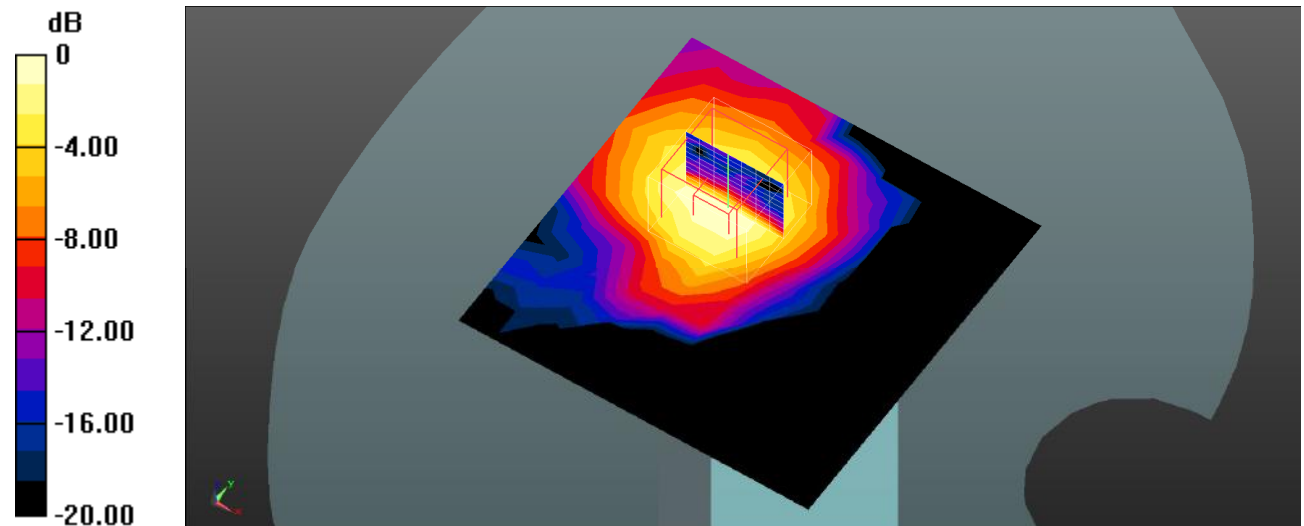
Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.02

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.483 \text{ S/m}$; $\epsilon_r = 33.635$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.133 W/kg **Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.729 V/m ; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.261 W/kg **SAR(1 g) = 0.073 W/kg ; SAR(10 g) = 0.027 W/kg** Maximum value of SAR (measured) = 0.137 W/kg  $0 \text{ dB} = 0.137 \text{ W/kg} = -8.63 \text{ dBW/kg}$