Test Plot 119#: LTE Band 12_Handheld Back_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

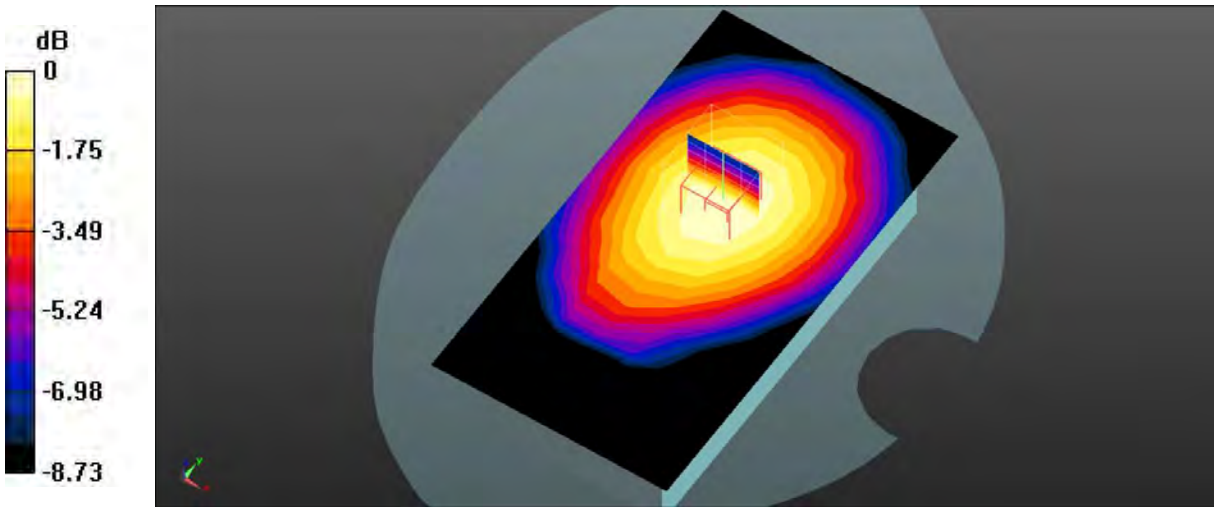
Communication System: Generic FDD-LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1
Medium parameters used: f = 707.5 MHz; σ = 0.871 S/m; ε_r = 44.013; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(10.04, 10.04, 10.04) @707.5 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.0473 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 6.626 V/m; Power Drift = 0.18 dB
Peak SAR (extrapolated) = 0.0580 W/kg
SAR(1 g) = 0.046 W/kg; SAR(10 g) = 0.034 W/kg
Maximum value of SAR (measured) = 0.0471 W/kg



0 dB = 0.0471 W/kg = -13.27 dB dBW/kg

Test Plot 120#: LTE Band 12_Handheld Back_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

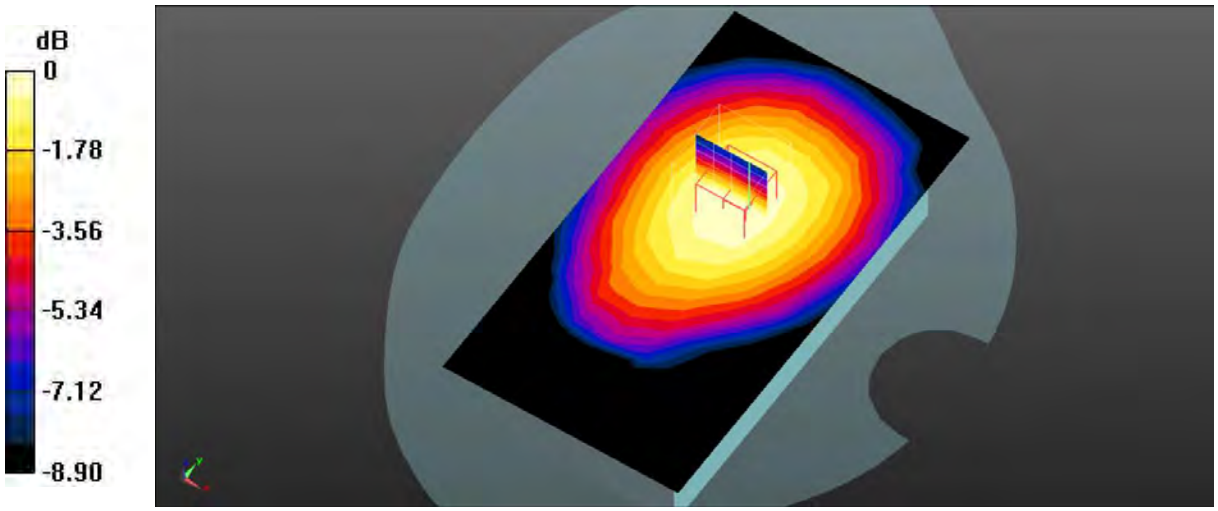
Communication System: Generic FDD-LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1
Medium parameters used: f = 707.5 MHz; σ = 0.871 S/m; ε_r = 44.013; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(10.04, 10.04, 10.04) @707.5 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.0377 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.954 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 0.0450 W/kg
SAR(1 g) = 0.036 W/kg; SAR(10 g) = 0.027 W/kg
Maximum value of SAR (measured) = 0.0371 W/kg



0 dB = 0.0371 W/kg = -14.31 dB dBW/kg

Test Plot 121#: LTE Band 12_Body Left_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

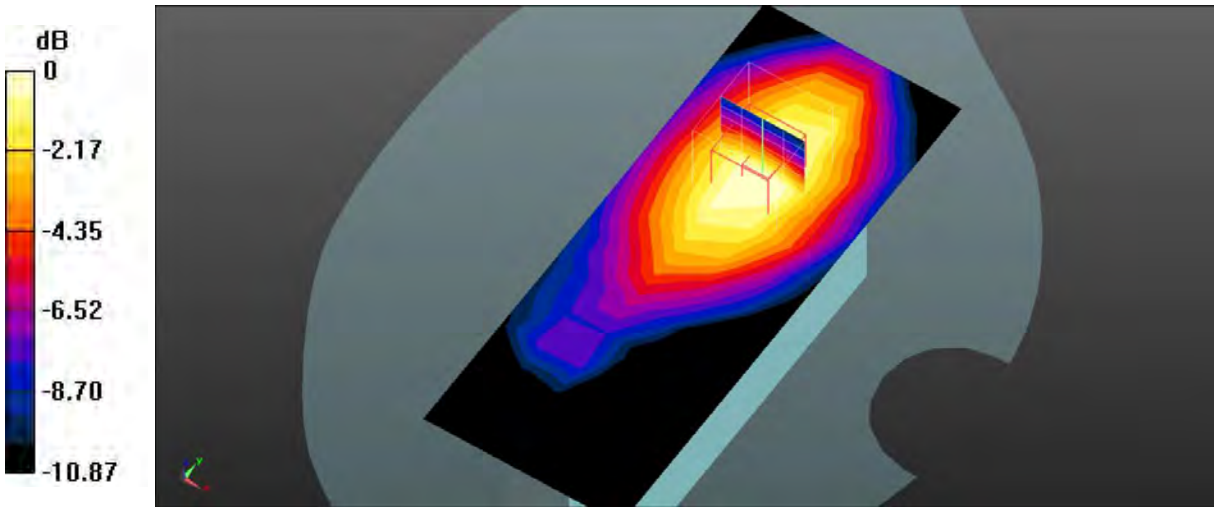
Communication System: Generic FDD-LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1
Medium parameters used: f = 707.5 MHz; σ = 0.871 S/m; ε_r = 44.013; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(10.04, 10.04, 10.04) @707.5 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (6x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.0303 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.611 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.0430 W/kg
SAR(1 g) = 0.031 W/kg; SAR(10 g) = 0.021 W/kg
Maximum value of SAR (measured) = 0.0326 W/kg



0 dB = 0.0326 W/kg = -14.87 dB dBW/kg

Test Plot 122#: LTE Band 12_Body Left_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

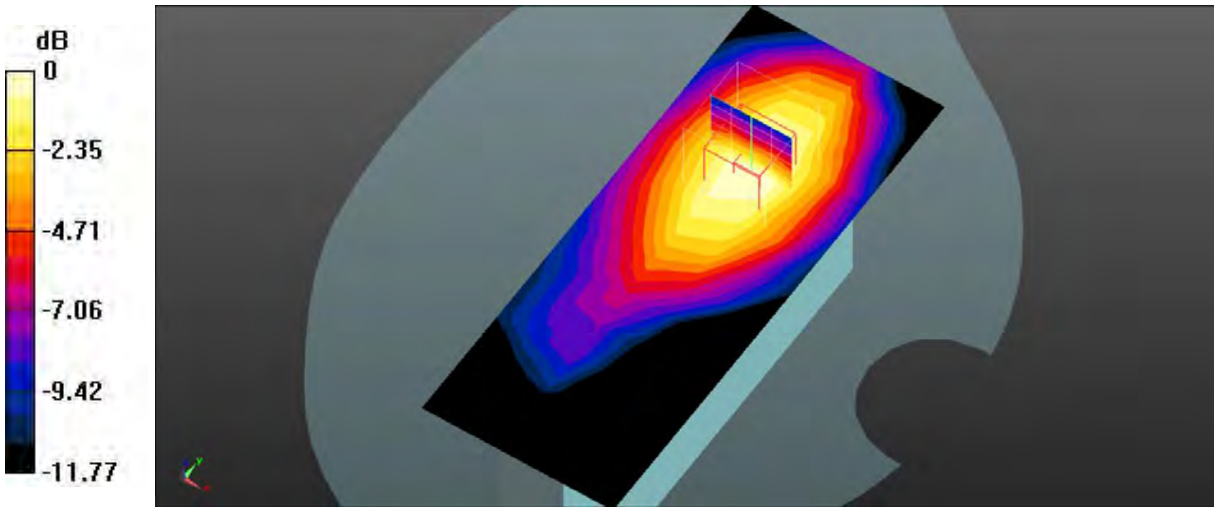
Communication System: Generic FDD-LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1
Medium parameters used: f = 707.5 MHz; σ = 0.871 S/m; ε_r = 44.013; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(10.04, 10.04, 10.04) @707.5 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (6x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.0237 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.927 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.0340 W/kg
SAR(1 g) = 0.025 W/kg; SAR(10 g) = 0.017 W/kg
Maximum value of SAR (measured) = 0.0261 W/kg



0 dB = 0.0261 W/kg = -15.83 dB dBW/kg

Test Plot 123#: LTE Band 12_Body Right_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

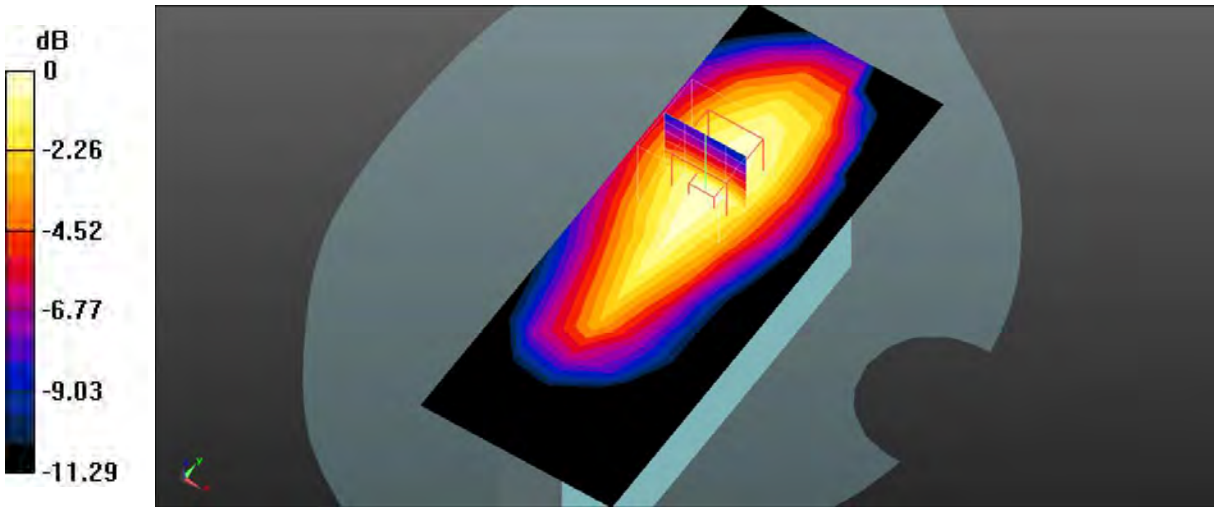
Communication System: Generic FDD-LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1
Medium parameters used: f = 707.5 MHz; σ = 0.871 S/m; ε_r = 44.013; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(10.04, 10.04, 10.04) @707.5 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (6x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.0307 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.033 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.0400 W/kg
SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.019 W/kg
Maximum value of SAR (measured) = 0.0295 W/kg



0 dB = 0.0295 W/kg = -15.30 dB dBW/kg

Test Plot 124#: LTE Band 12_Body Right_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

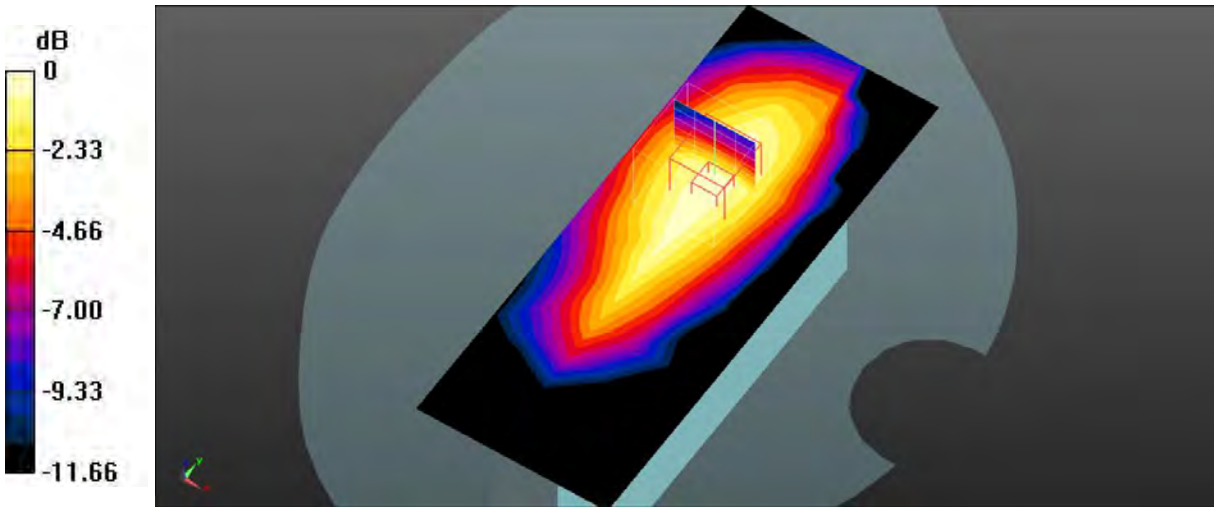
Communication System: Generic FDD-LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1
Medium parameters used: f = 707.5 MHz; σ = 0.871 S/m; ε_r = 44.013; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(10.04, 10.04, 10.04) @707.5 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (6x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.0241 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.536 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.0310 W/kg
SAR(1 g) = 0.023 W/kg; SAR(10 g) = 0.015 W/kg
Maximum value of SAR (measured) = 0.0233 W/kg



0 dB = 0.0233 W/kg = -16.33 dB dBW/kg

Test Plot 125#: LTE Band 12_Body Bottom_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

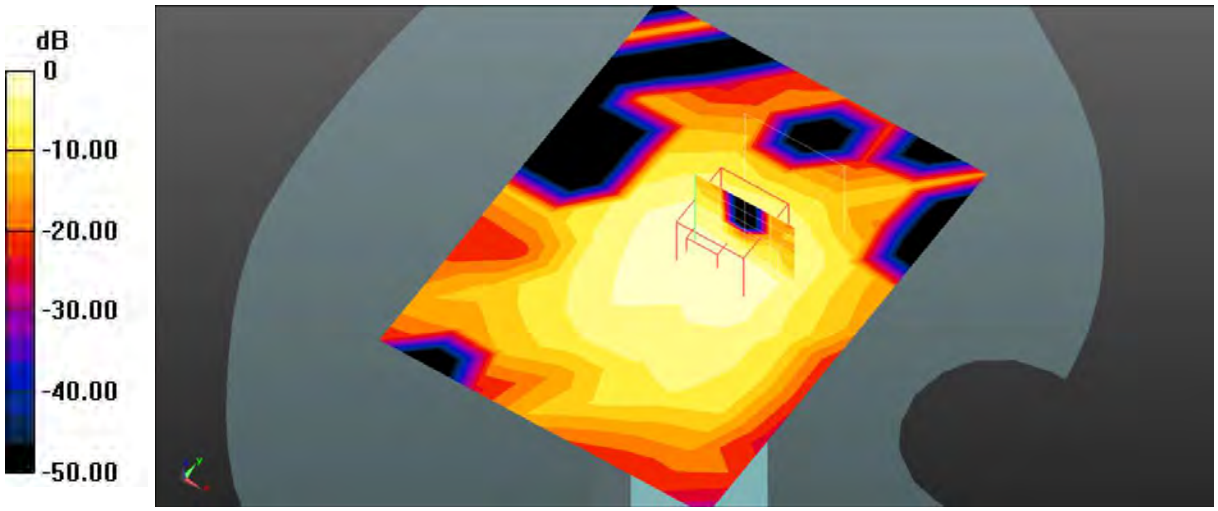
Communication System: Generic FDD-LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1
Medium parameters used: f = 707.5 MHz; σ = 0.871 S/m; ε_r = 44.013; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(10.04, 10.04, 10.04) @707.5 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.00708 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.784 V/m; Power Drift = -0.14 dB
Peak SAR (extrapolated) = 0.0110 W/kg
SAR(1 g) = 0.00676 W/kg; SAR(10 g) = 0.0032 W/kg
Maximum value of SAR (measured) = 0.00772 W/kg



0 dB = 0.00772 W/kg = -21.12 dB dBW/kg

Test Plot 126#: LTE Band 12_Body Bottom_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

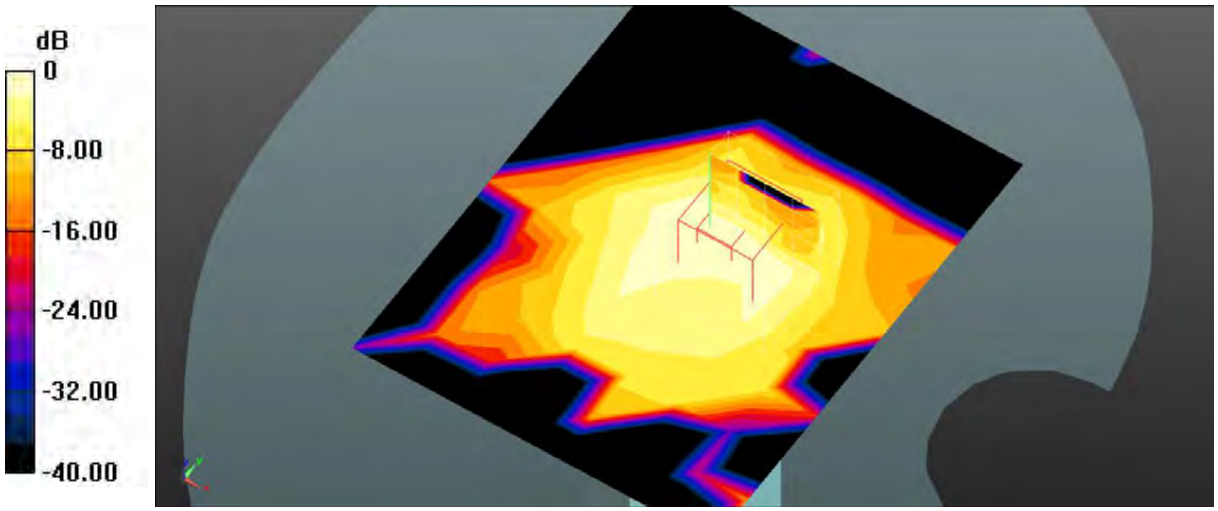
Communication System: Generic FDD-LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1
Medium parameters used: f = 707.5 MHz; σ = 0.871 S/m; ε_r = 44.013; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(10.04, 10.04, 10.04) @707.5 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.00515 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.449 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 0.00804 W/kg
SAR(1 g) = 0.00528 W/kg; SAR(10 g) = 0.00269 W/kg
Maximum value of SAR (measured) = 0.00579 W/kg



0 dB = 0.00579 W/kg = -22.37 dB dBW/kg

Test Plot 127#: LTE Band 38_Head Left Cheek_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

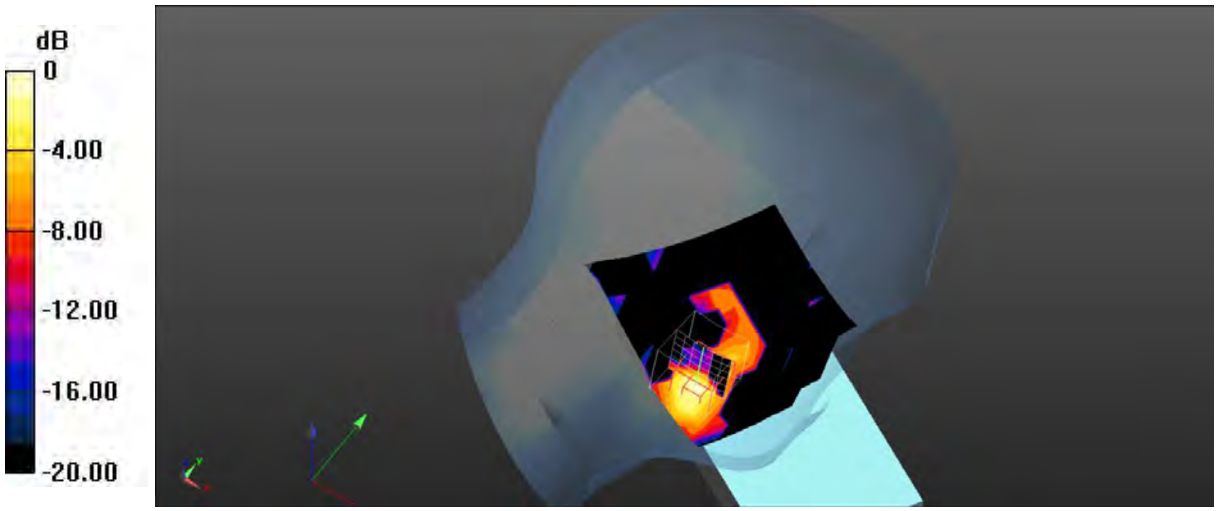
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0124 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.7900 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.0790 W/kg
SAR(1 g) = 0.017 W/kg; SAR(10 g) = 0.00588 W/kg
Maximum value of SAR (measured) = 0.0148 W/kg



0 dB = 0.0148 W/kg = -18.30 dB dBW/kg

Test Plot 128#: LTE Band 38_Head Left Cheek_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

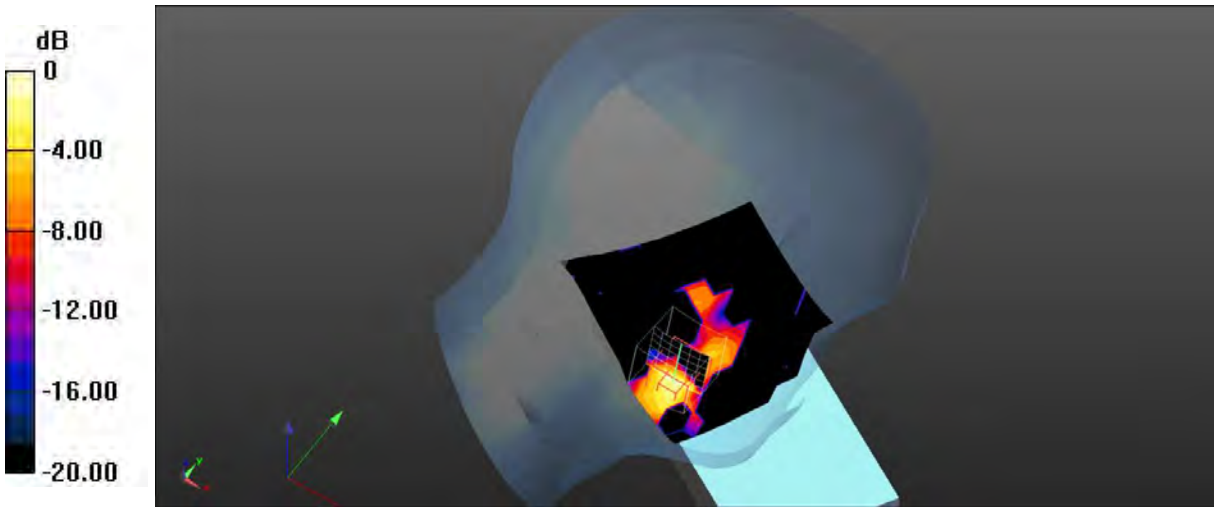
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0104 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 0.0530 W/kg
SAR(1 g) = 0.013 W/kg; SAR(10 g) = 0.00482 W/kg
Maximum value of SAR (measured) = 0.0135 W/kg



0 dB = 0.0135 W/kg = -18.70 dB dBW/kg

Test Plot 129#: LTE Band 38_Head Left Tilt_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

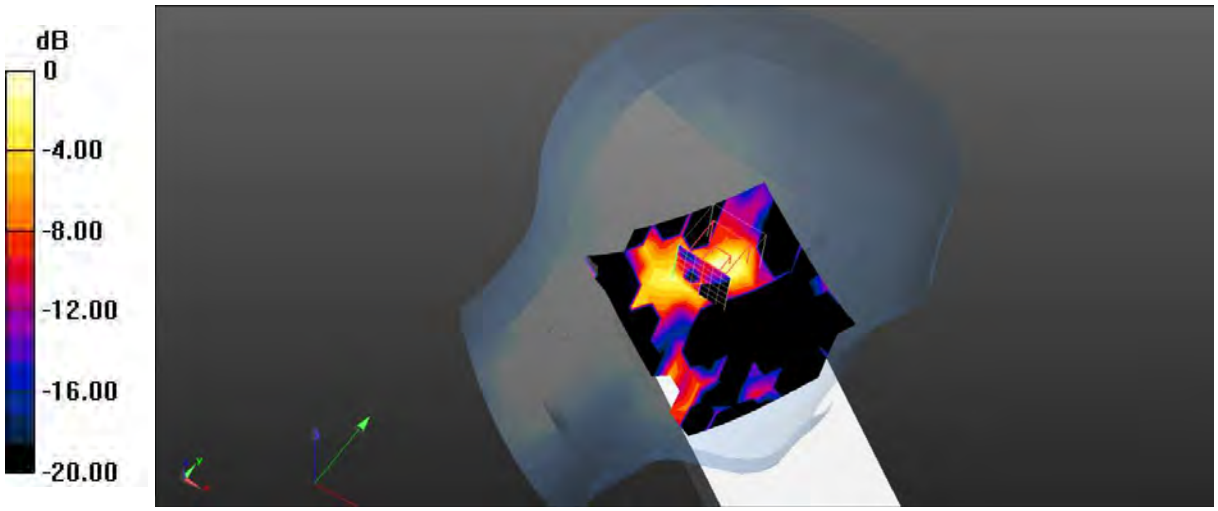
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00881 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.903 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.0500 W/kg
SAR(1 g) = 0.00967 W/kg; SAR(10 g) = 0.00354 W/kg
Maximum value of SAR (measured) = 0.00984 W/kg



0 dB = 0.00984 W/kg = -20.07 dB dBW/kg

Test Plot 130#: LTE Band 38_Head Left Tilt_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

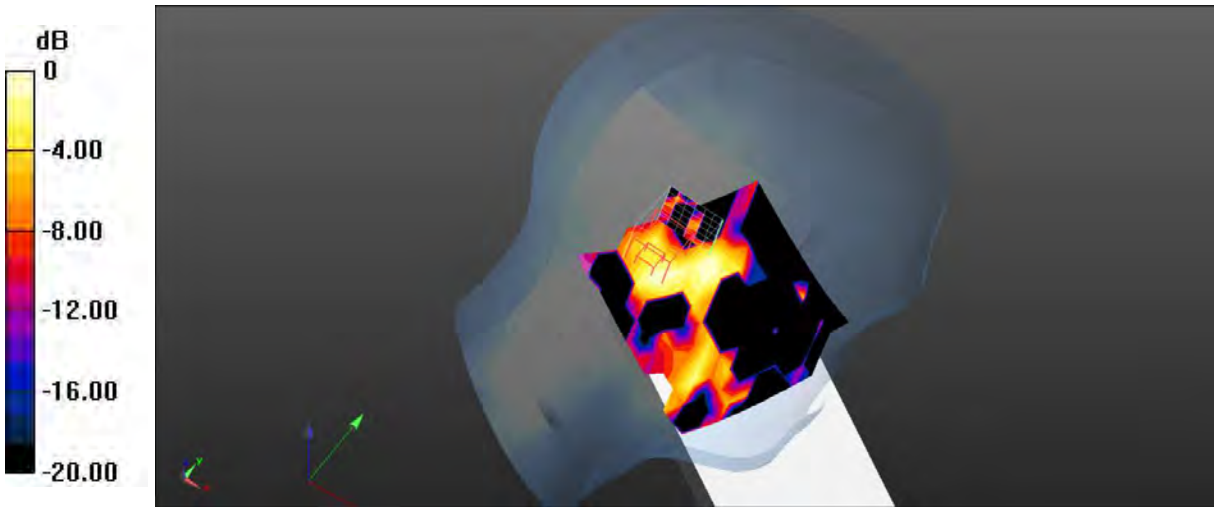
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00570 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.614 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.0140 W/kg
SAR(1 g) = 0.00212 W/kg; SAR(10 g) = 0.000287 W/kg
Maximum value of SAR (measured) = 0.00560 W/kg



0 dB = 0.00560 W/kg = -22.52 dB dBW/kg

Test Plot 131#: LTE Band 38_Head Right Cheek_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

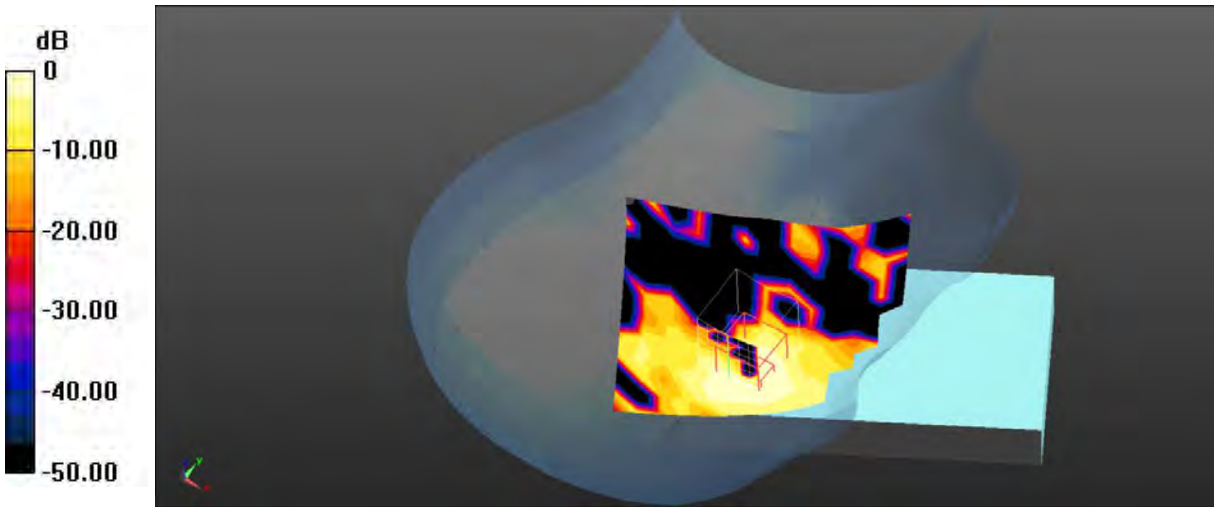
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0121 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.137 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.0520 W/kg
SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00483 W/kg
Maximum value of SAR (measured) = 0.0128 W/kg



0 dB = 0.0128 W/kg = -18.93 dB dBW/kg

Test Plot 132#: LTE Band 38_Head Right Cheek_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

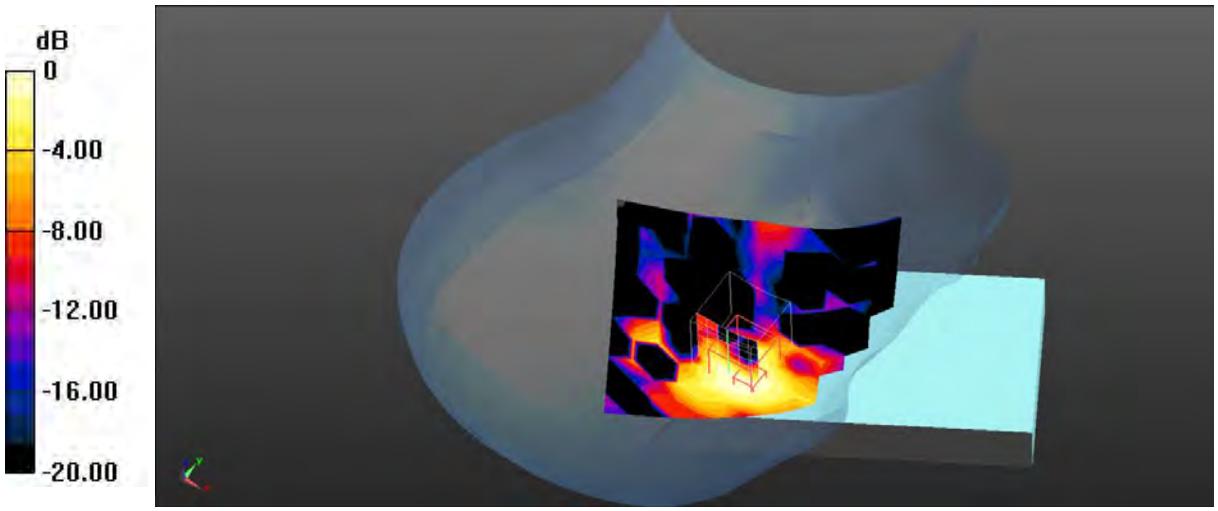
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0110 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.8140 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 0.0520 W/kg
SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00412 W/kg
Maximum value of SAR (measured) = 0.0107 W/kg



0 dB = 0.0107 W/kg = -19.71 dB dBW/kg

Test Plot 133#: LTE Band 38_Head Right Tilt_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

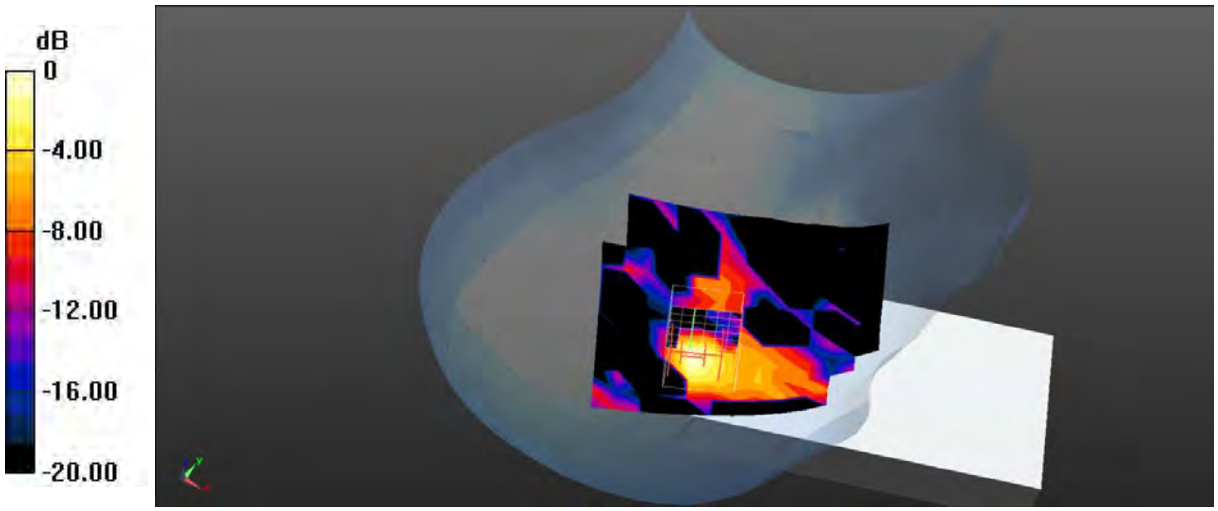
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0147 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.0410 W/kg
SAR(1 g) = 0.012 W/kg; SAR(10 g) = 0.00367 W/kg
Maximum value of SAR (measured) = 0.0143 W/kg



0 dB = 0.0143 W/kg = -18.45 dB dBW/kg

Test Plot 134#: LTE Band 38_Head Right Tilt_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

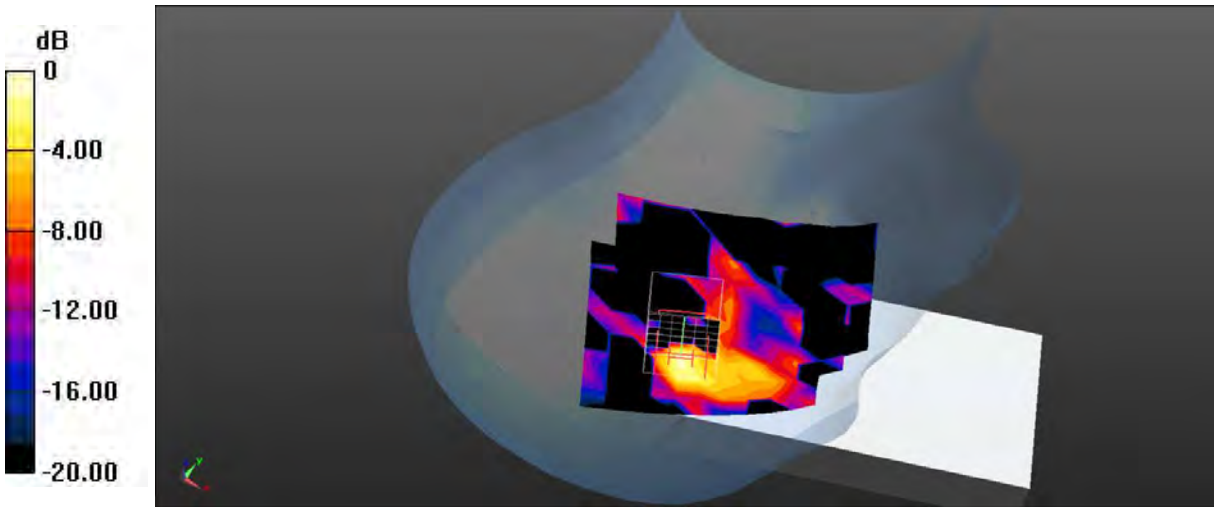
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0106 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 0.0440 W/kg
SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00264 W/kg
Maximum value of SAR (measured) = 0.0121 W/kg



0 dB = 0.0121 W/kg = -19.17 dB dBW/kg

Test Plot 135#: LTE Band 38_Body Front_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

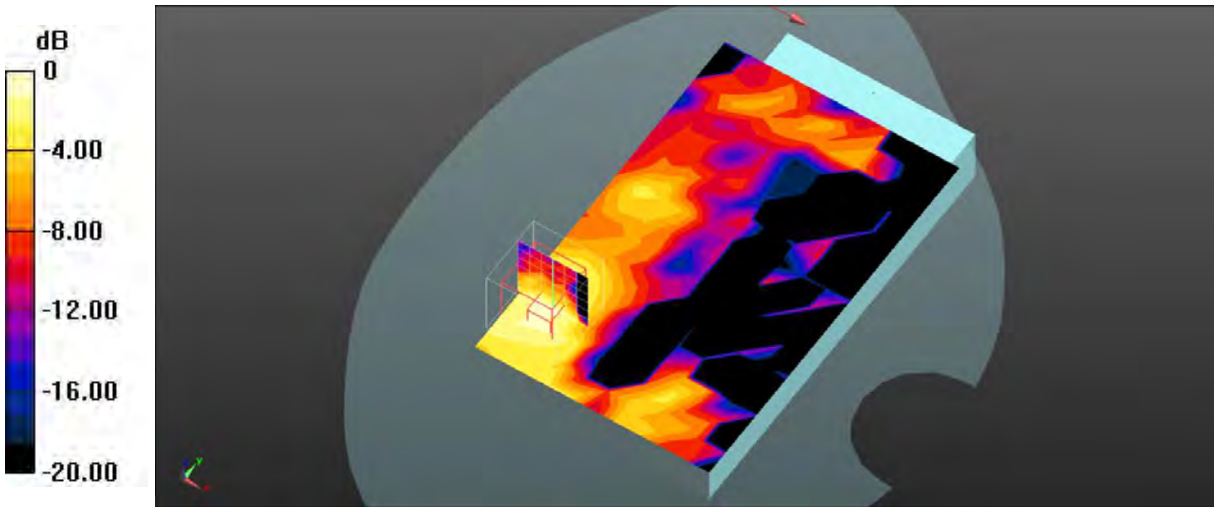
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x17x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0118 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.0350 W/kg
SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00537 W/kg
Maximum value of SAR (measured) = 0.0129 W/kg



0 dB = 0.0129 W/kg = -18.89 dB dBW/kg

Test Plot 136#: LTE Band 38_Body Front_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

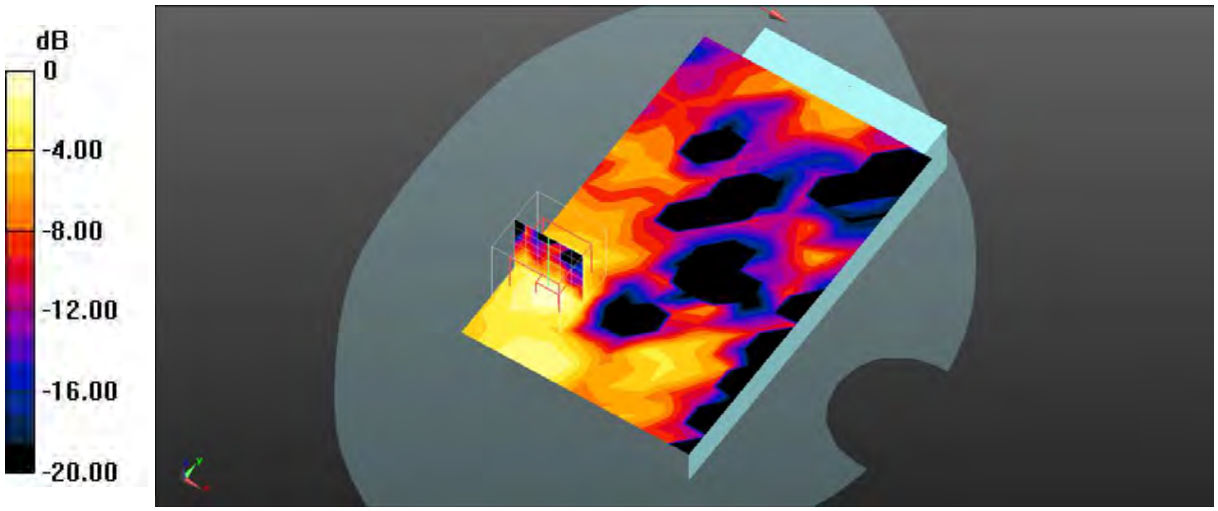
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x17x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0127 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.15 dB
Peak SAR (extrapolated) = 0.0350 W/kg
SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00465 W/kg
Maximum value of SAR (measured) = 0.0132 W/kg



0 dB = 0.0132 W/kg = -18.79 dB dBW/kg

Test Plot 137#: LTE Band 38_Handheld Back_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

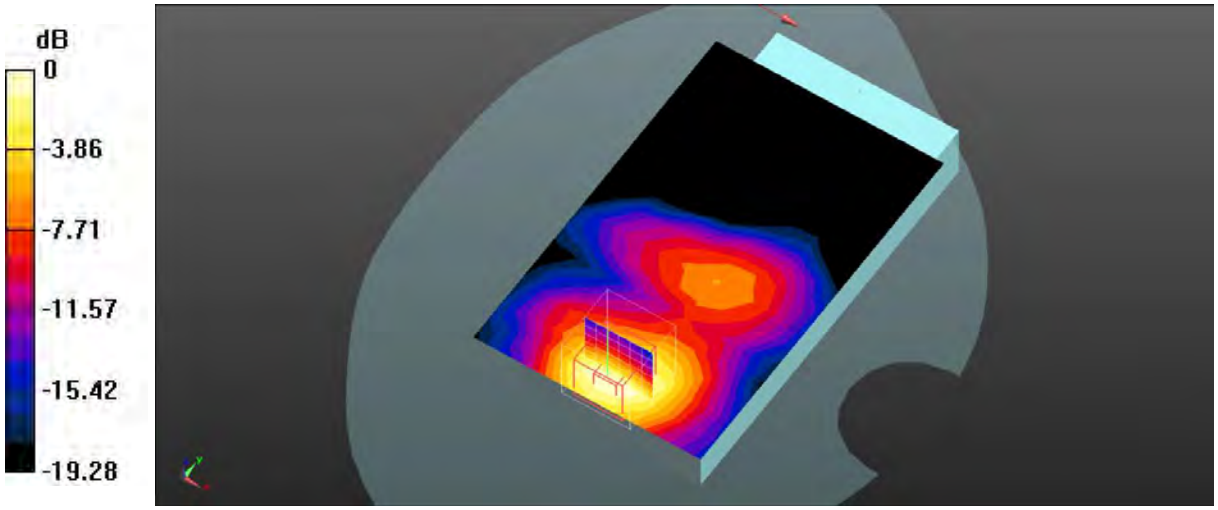
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x17x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.295 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 5.034 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 0.488 W/kg
SAR(1 g) = 0.276 W/kg; SAR(10 g) = 0.142 W/kg
Maximum value of SAR (measured) = 0.303 W/kg



0 dB = 0.303 W/kg = -5.19 dB dBW/kg

Test Plot 138#: LTE Band 38_Handheld Back_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

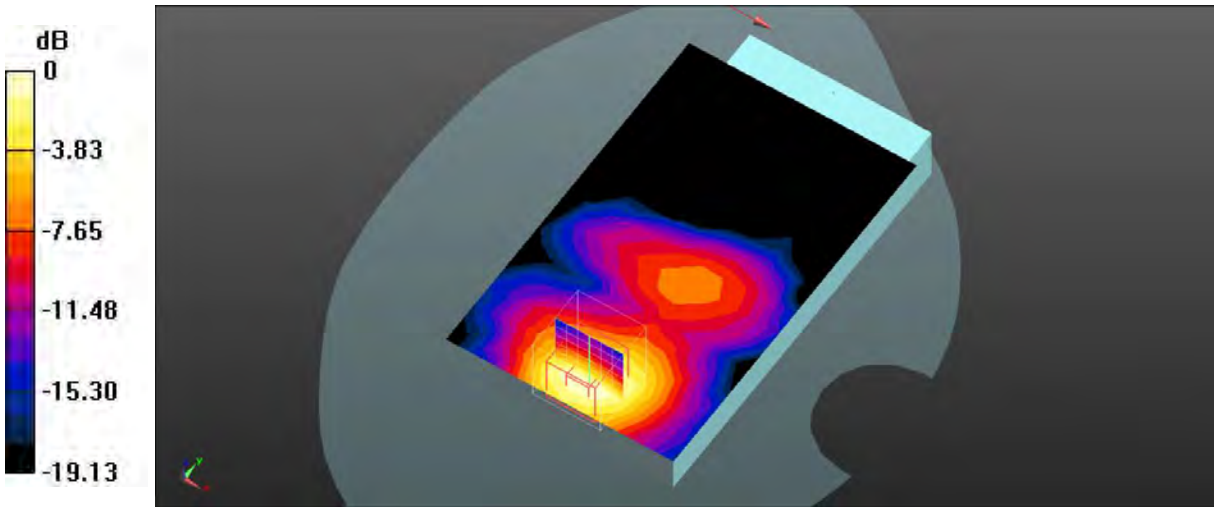
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x17x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.250 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.503 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.419 W/kg
SAR(1 g) = 0.233 W/kg; SAR(10 g) = 0.120 W/kg
Maximum value of SAR (measured) = 0.257 W/kg



0 dB = 0.257 W/kg = -5.90 dB dBW/kg

Test Plot 139#: LTE Band 38_Body Left_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

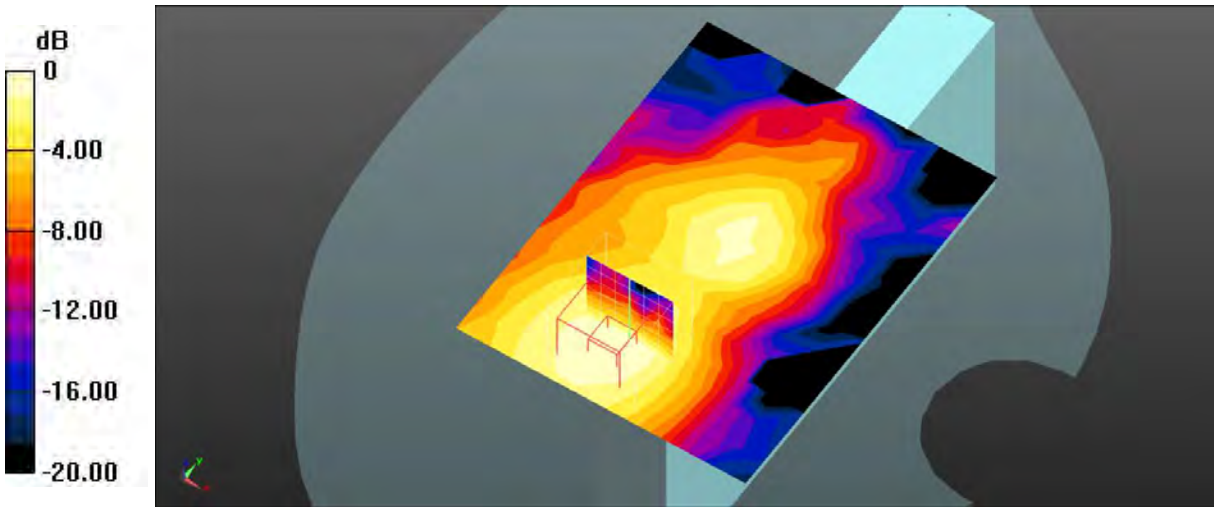
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0369 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.664 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.0600 W/kg
SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.019 W/kg
Maximum value of SAR (measured) = 0.0374 W/kg



0 dB = 0.0374 W/kg = -14.27 dB dBW/kg

Test Plot 140#: LTE Band 38_Body Left_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

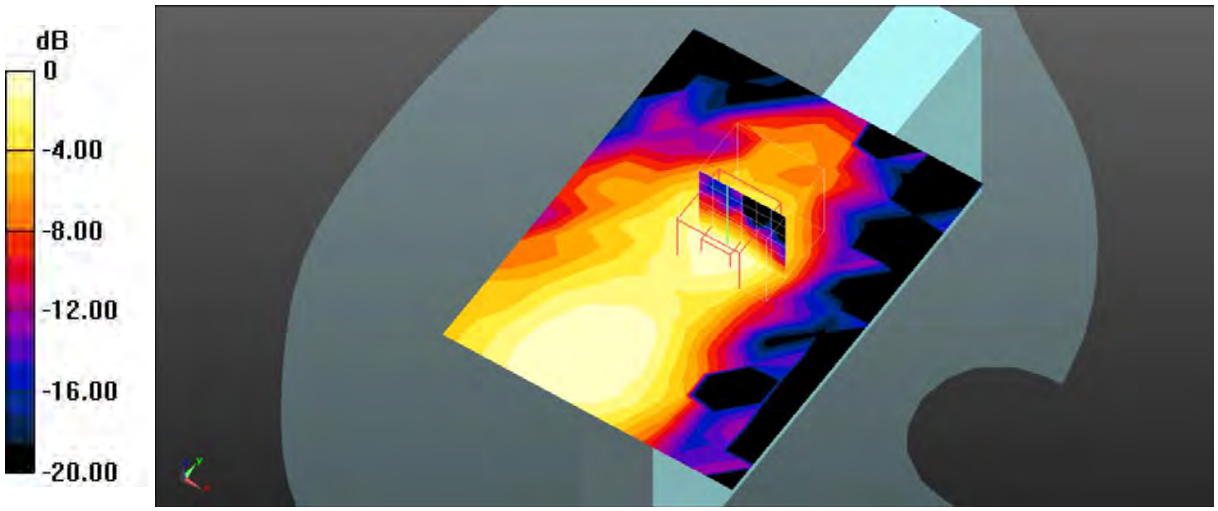
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0328 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.007 V/m; Power Drift = -0.17 dB
Peak SAR (extrapolated) = 0.0400 W/kg
SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.012 W/kg
Maximum value of SAR (measured) = 0.0264 W/kg



0 dB = 0.0264 W/kg = -15.78 dB dBW/kg

Test Plot 141#: LTE Band 38_Body Right_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

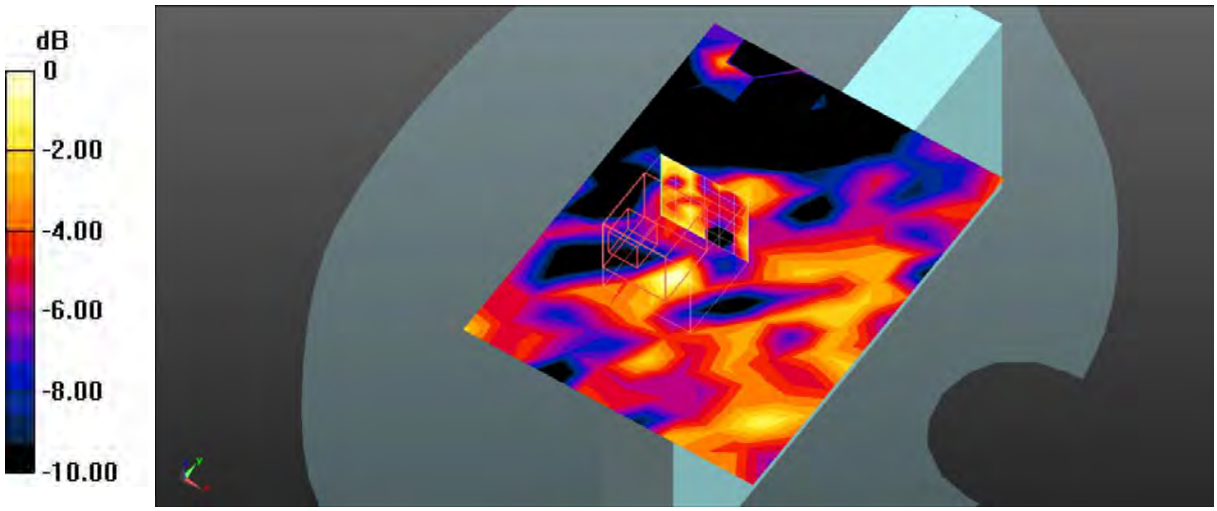
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00619 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.9360 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 0.00691 W/kg
SAR(1 g) = 0.00212 W/kg; SAR(10 g) = 0.00142 W/kg
Maximum value of SAR (measured) = 0.00543 W/kg



0 dB = 0.00543 W/kg = -22.65 dB dBW/kg

Test Plot 142#: LTE Band 38_Body Right_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

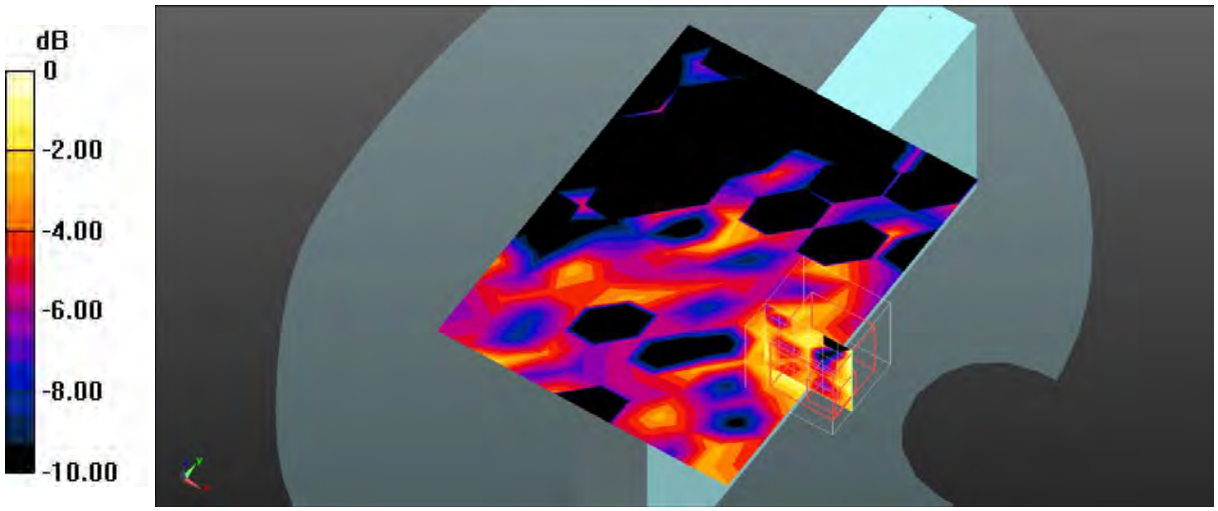
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00527 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.5450 V/m; Power Drift = 0.16 dB
Peak SAR (extrapolated) = 0.00877 W/kg
SAR(1 g) = 0.00204 W/kg; SAR(10 g) = 0.000877 W/kg
Maximum value of SAR (measured) = 0.00440 W/kg



0 dB = 0.00440 W/kg = -23.57 dB dBW/kg

Test Plot 143#: LTE Band 38_Body Bottom_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

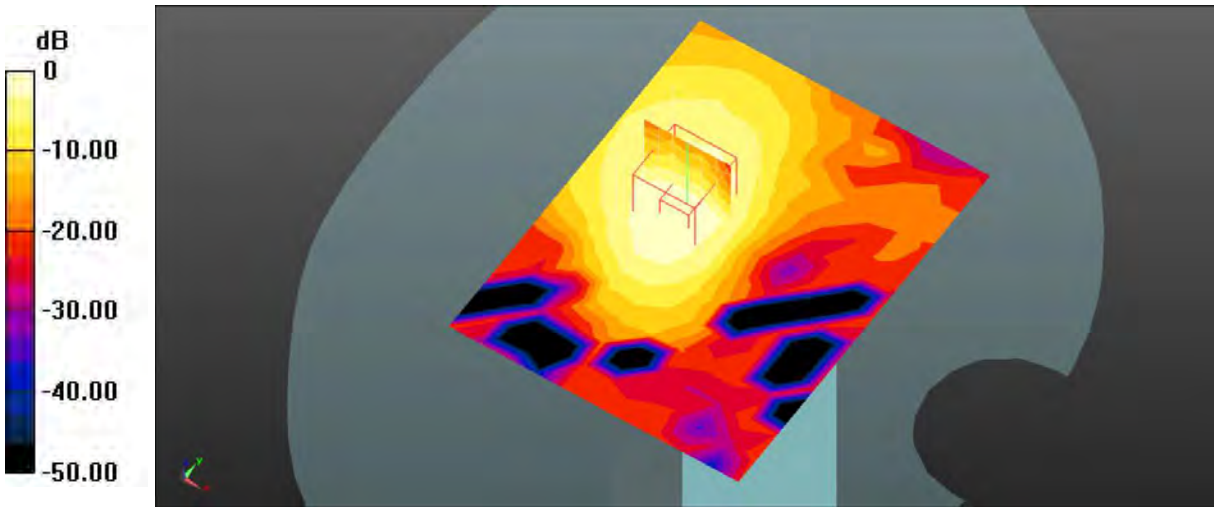
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.126 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.603 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.199 W/kg
SAR(1 g) = 0.115 W/kg; SAR(10 g) = 0.059 W/kg
Maximum value of SAR (measured) = 0.125 W/kg



0 dB = 0.125 W/kg = -9.03 dB dBW/kg

Test Plot 144#: LTE Band 38_Body Bottom_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

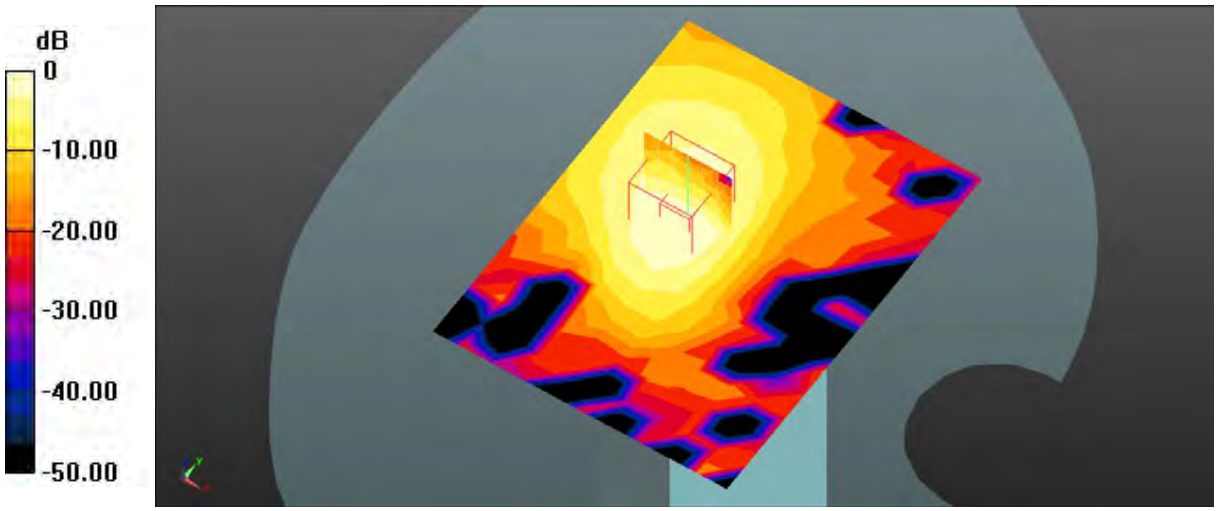
Communication System: Generic TDD-LTE (0); Frequency: 2595 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2595 MHz; σ = 1.94 S/m; ε_r = 40.753; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2595 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.102 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.813 V/m; Power Drift = -0.18 dB
Peak SAR (extrapolated) = 0.160 W/kg
SAR(1 g) = 0.093 W/kg; SAR(10 g) = 0.049 W/kg
Maximum value of SAR (measured) = 0.102 W/kg



0 dB = 0.102 W/kg = -9.91 dB dBW/kg

Test Plot 145#: LTE Band 40A_Head Left Cheek_1RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

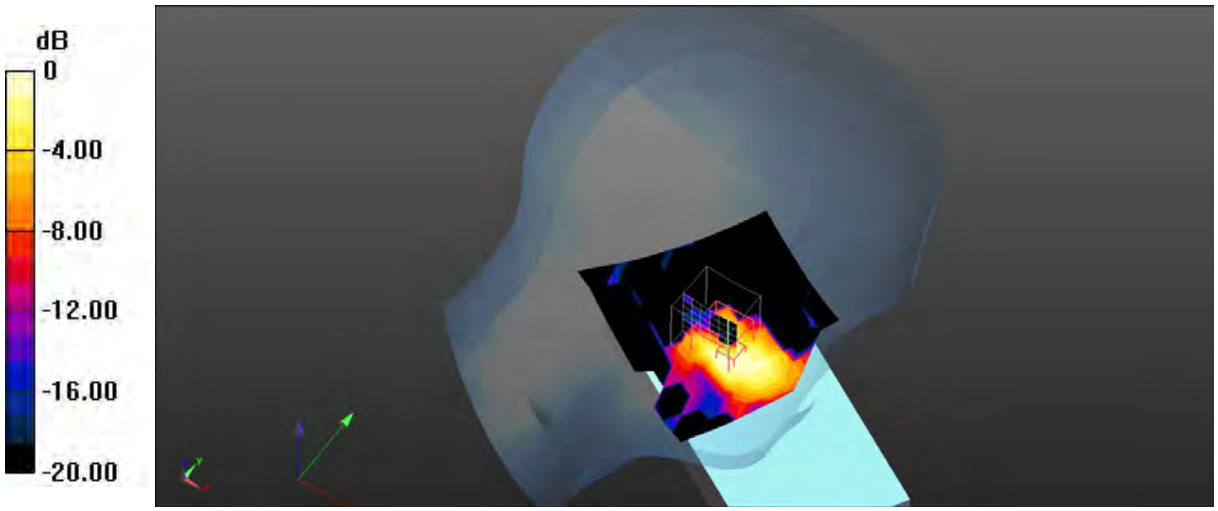
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0138 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.12 dB
Peak SAR (extrapolated) = 0.0180 W/kg
SAR(1 g) = 0.012 W/kg; SAR(10 g) = 0.00472 W/kg
Maximum value of SAR (measured) = 0.0135 W/kg



0 dB = 0.0135 W/kg = -18.70 dB dBW/kg

Test Plot 146#: LTE Band 40A_Head Left Cheek_50%RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

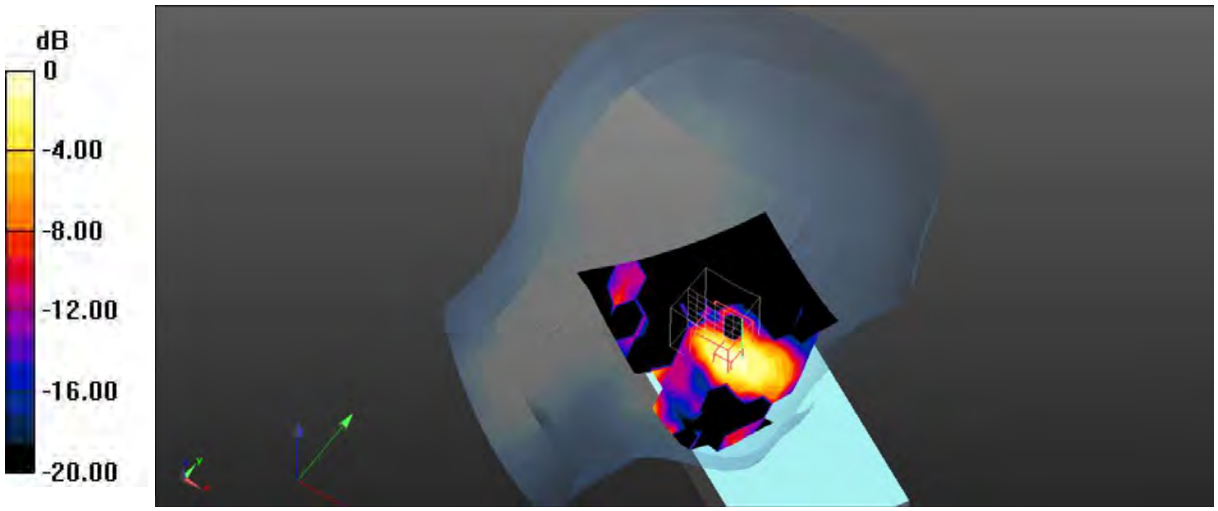
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0116 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.0190 W/kg
SAR(1 g) = 0.00913 W/kg; SAR(10 g) = 0.00326 W/kg
Maximum value of SAR (measured) = 0.0115 W/kg



0 dB = 0.0115 W/kg = -19.39 dB dBW/kg

Test Plot 147#: LTE Band 40A_Head Left Tilt_1RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

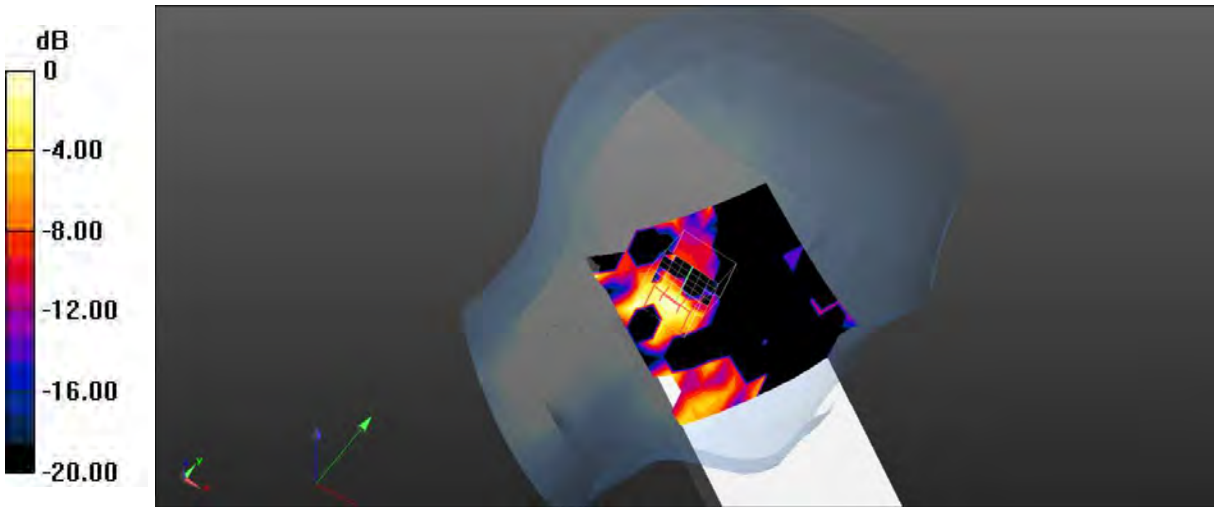
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00767 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.0310 W/kg
SAR(1 g) = 0.00666 W/kg; SAR(10 g) = 0.00199 W/kg
Maximum value of SAR (measured) = 0.00656 W/kg



0 dB = 0.00656 W/kg = -21.83 dB dBW/kg

Test Plot 148#: LTE Band 40A_Head Left Tilt_50%RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

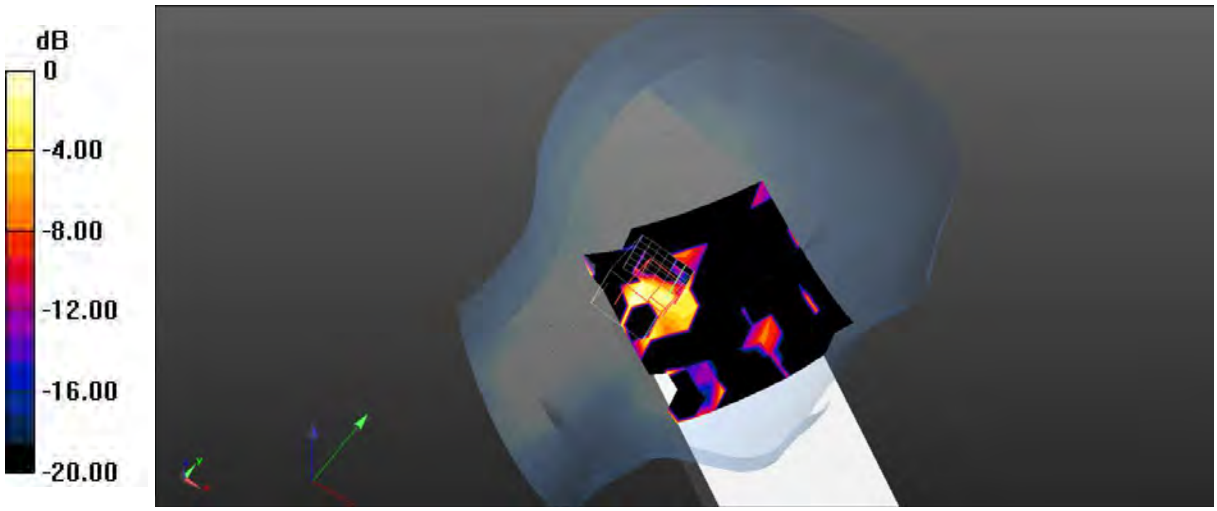
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00540 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.0290 W/kg
SAR(1 g) = 0.0037 W/kg; SAR(10 g) = 0.000435 W/kg
Maximum value of SAR (measured) = 0.00534 W/kg



0 dB = 0.00534 W/kg = -22.72 dB dBW/kg

Test Plot 149#: LTE Band 40A_Head Right Cheek_1RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

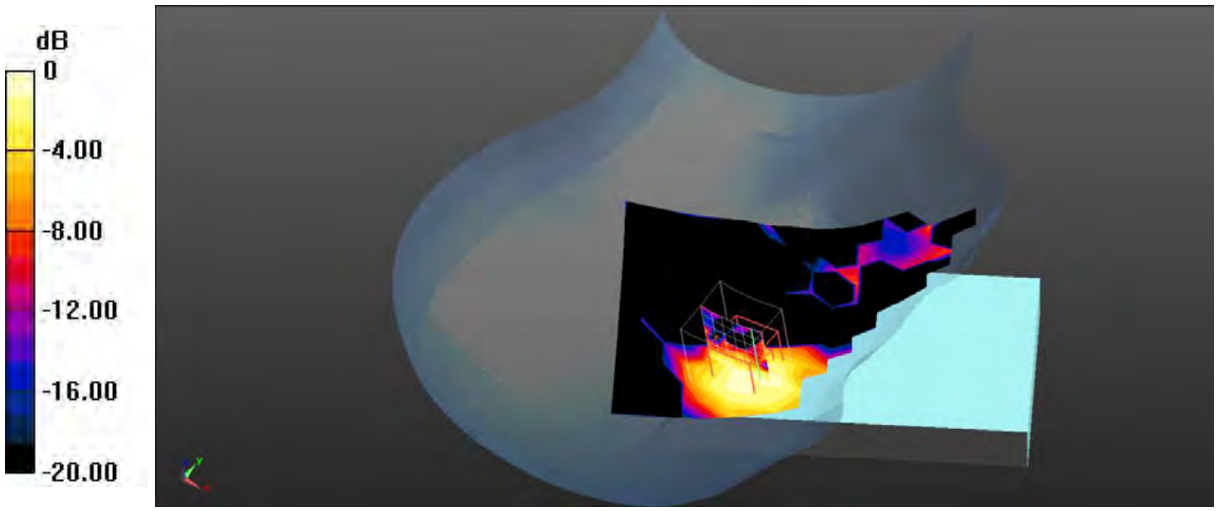
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00676 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.4210 V/m; Power Drift = 0.12 dB
Peak SAR (extrapolated) = 0.0340 W/kg
SAR(1 g) = 0.00744 W/kg; SAR(10 g) = 0.00313 W/kg
Maximum value of SAR (measured) = 0.00756 W/kg



0 dB = 0.00756 W/kg = -21.21 dB dBW/kg

Test Plot 150#: LTE Band 40A_Head Right Cheek_50%RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

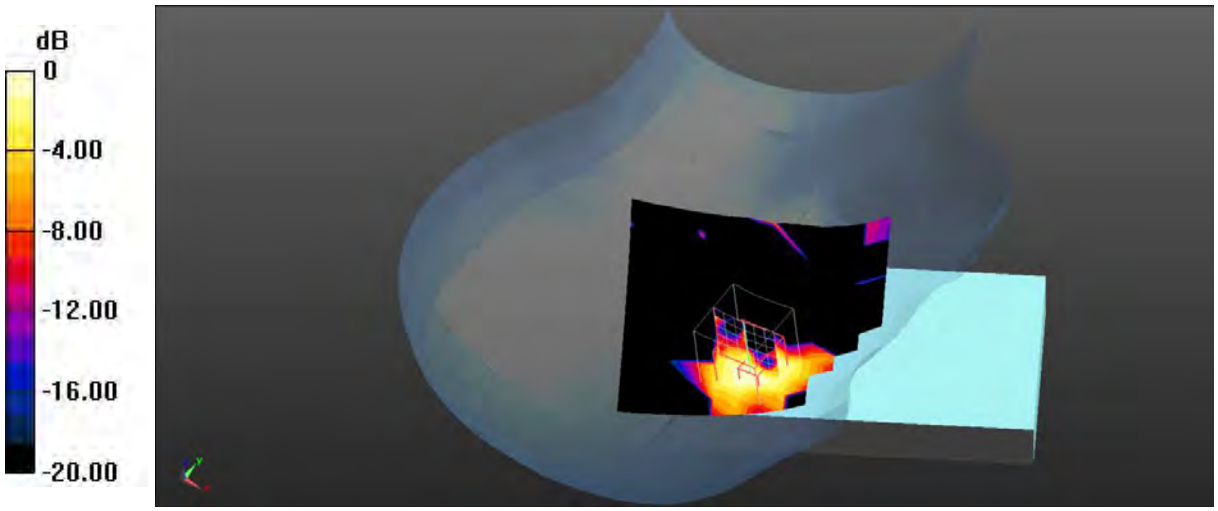
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00573 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.0270 W/kg
SAR(1 g) = 0.00594 W/kg; SAR(10 g) = 0.0022 W/kg
Maximum value of SAR (measured) = 0.00601 W/kg



0 dB = 0.00601 W/kg = -22.21 dB dBW/kg

Test Plot 151#: LTE Band 40A_Head Right Tilt_1RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

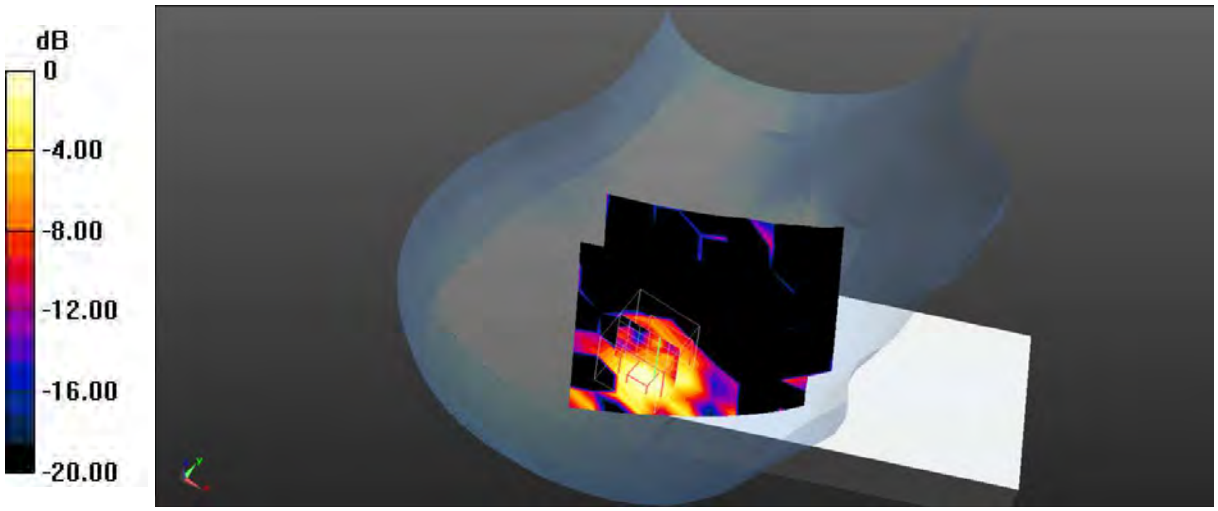
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00889 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 0.0240 W/kg
SAR(1 g) = 0.00503 W/kg; SAR(10 g) = 0.00124 W/kg
Maximum value of SAR (measured) = 0.00684 W/kg



0 dB = 0.00684 W/kg = -21.65 dB dBW/kg

Test Plot 152#: LTE Band 40A_Head Right Tilt_50%RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

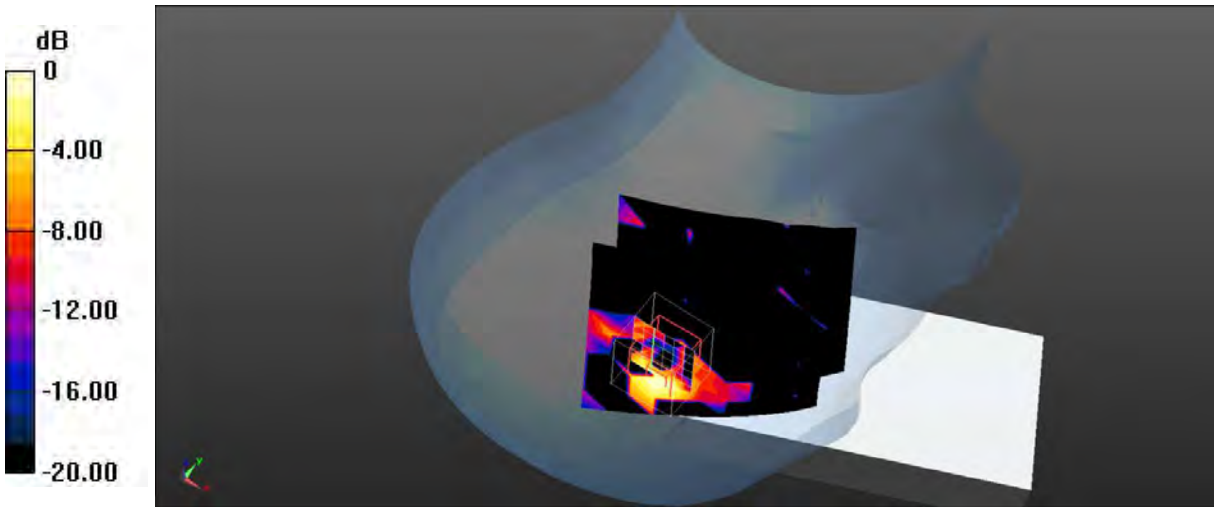
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00635 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0 dB
Peak SAR (extrapolated) = 0.0230 W/kg
SAR(1 g) = 0.00453 W/kg; SAR(10 g) = 0.00101 W/kg
Maximum value of SAR (measured) = 0.00530 W/kg



0 dB = 0.00530 W/kg = -22.76 dB dBW/kg

Test Plot 153#: LTE Band 40A_Body Front_1RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

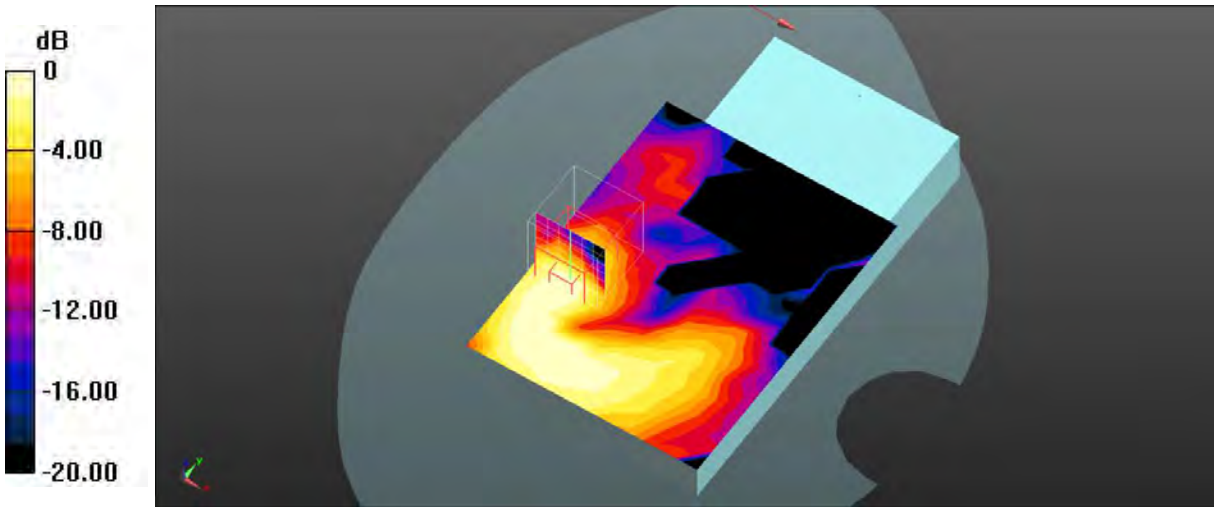
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0201 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.7190 V/m; Power Drift = -00 dB
Peak SAR (extrapolated) = 0.0370 W/kg
SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.00694 W/kg
Maximum value of SAR (measured) = 0.0191 W/kg



0 dB = 0.0191 W/kg = -17.19 dB dBW/kg

Test Plot 154#: LTE Band 40A_Body Front_50%RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

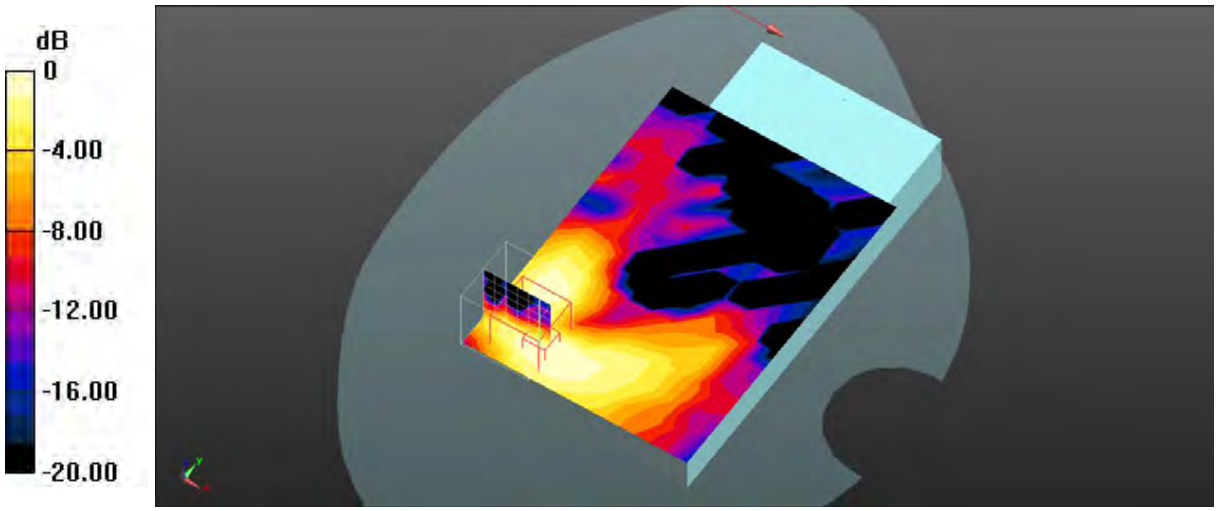
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x15x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0164 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 0.0460 W/kg
SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00596 W/kg
Maximum value of SAR (measured) = 0.0168 W/kg



0 dB = 0.0168 W/kg = -17.75 dB dBW/kg

Test Plot 155#: LTE Band 40A_Handheld Back_1RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

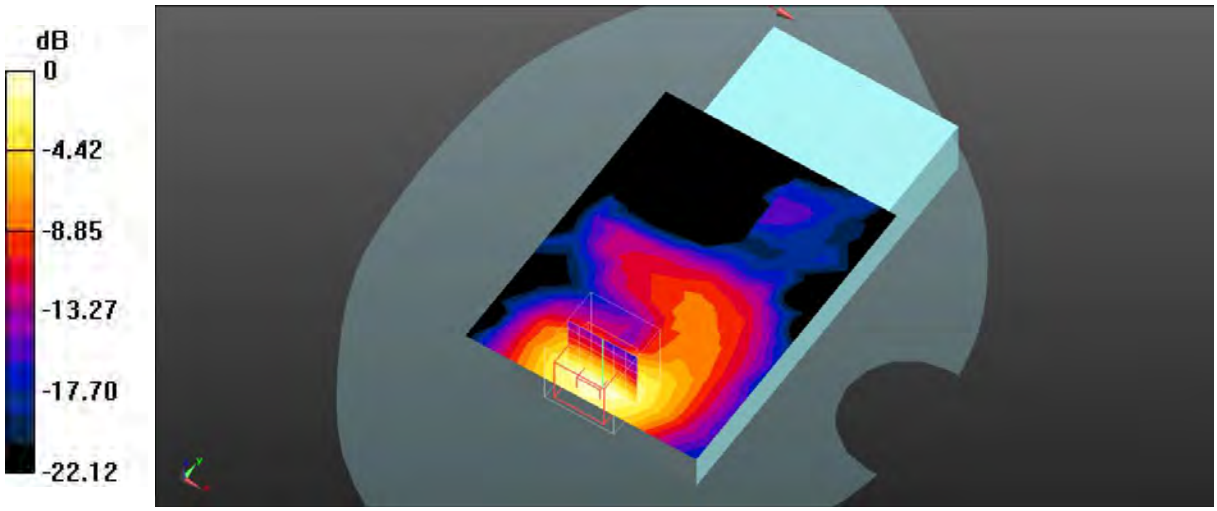
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.151 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.998 V/m; Power Drift = 0.1 dB
Peak SAR (extrapolated) = 0.246 W/kg
SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.068 W/kg
Maximum value of SAR (measured) = 0.151 W/kg



0 dB = 0.151 W/kg = -8.21 dB dBW/kg

Test Plot 156#: LTE Band 40A_Handheld Back_50%RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

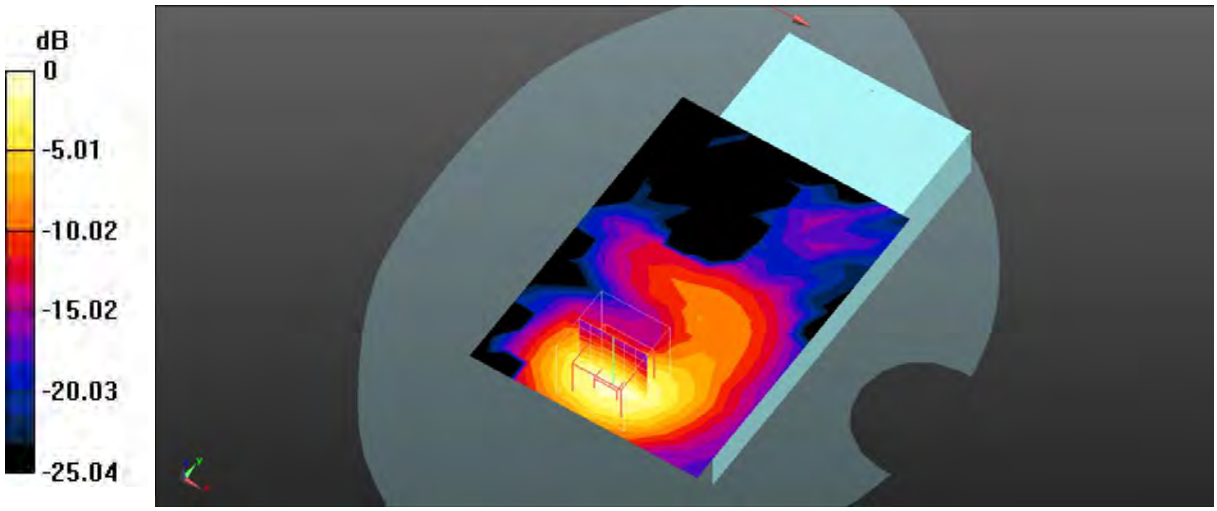
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x15x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.127 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.845 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.200 W/kg
SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.054 W/kg
Maximum value of SAR (measured) = 0.126 W/kg



0 dB = 0.126 W/kg = -9.00 dB dBW/kg

Test Plot 157#: LTE Band 40A_Body Left_1RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

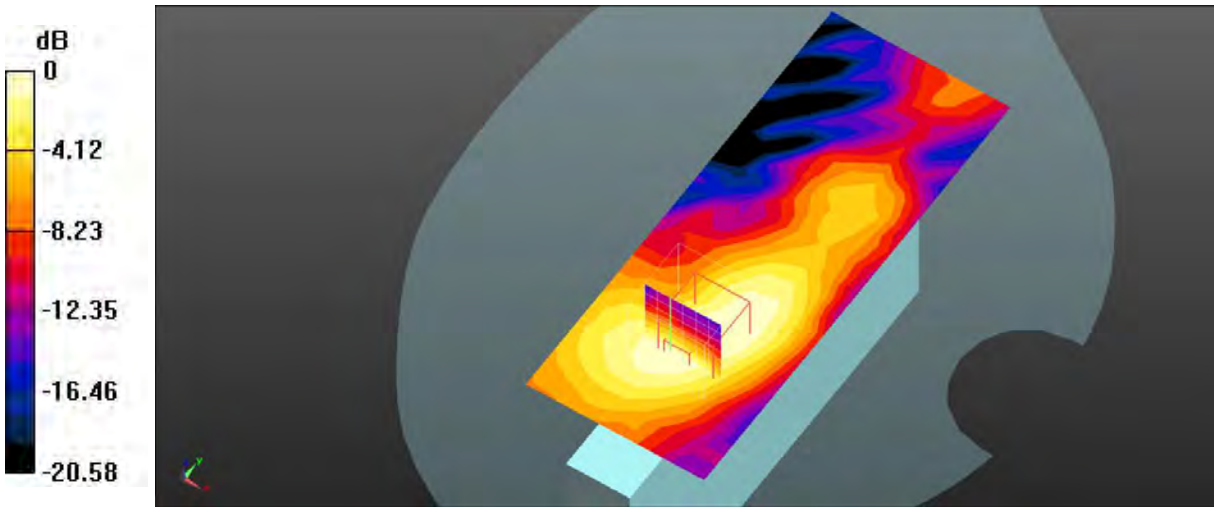
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (8x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0558 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.631 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.0890 W/kg
SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.028 W/kg
Maximum value of SAR (measured) = 0.0550 W/kg



0 dB = 0.0550 W/kg = -12.60 dB dBW/kg

Test Plot 158#: LTE Band 40A_Body Left_50%RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

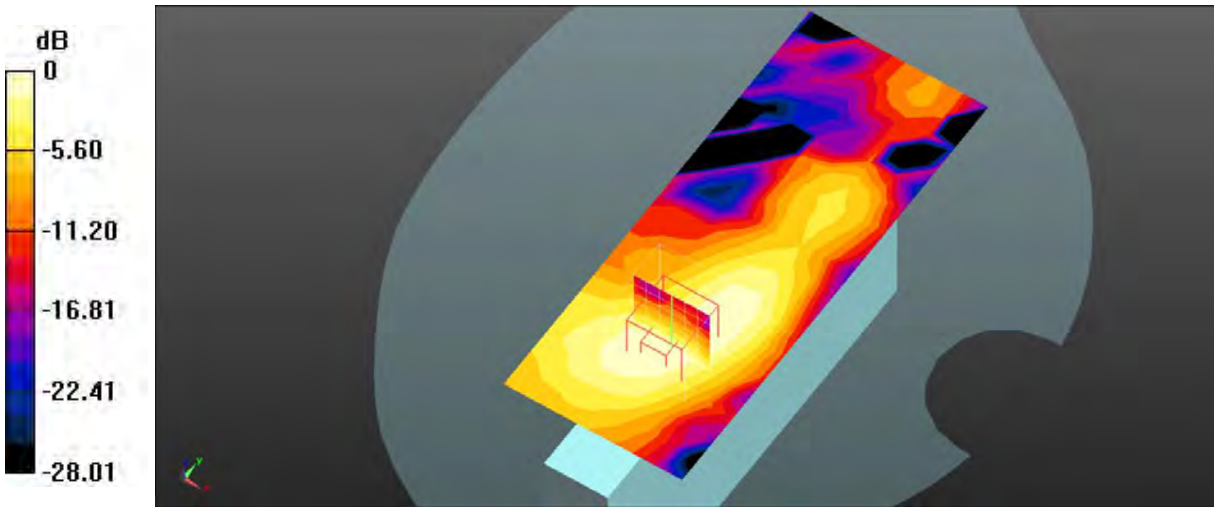
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (8x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0461 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.461 V/m; Power Drift = 0 dB
Peak SAR (extrapolated) = 0.0740 W/kg
SAR(1 g) = 0.041 W/kg; SAR(10 g) = 0.023 W/kg
Maximum value of SAR (measured) = 0.0460 W/kg



0 dB = 0.0460 W/kg = -13.37 dB dBW/kg

Test Plot 159#: LTE Band 40A_Body Right_1RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

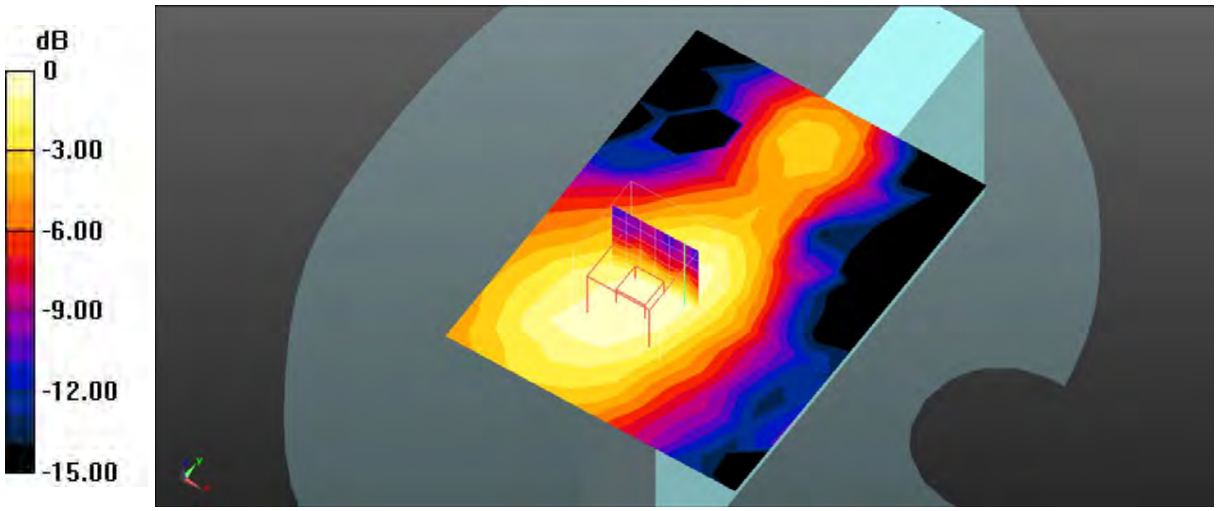
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0384 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.348 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 0.0550 W/kg
SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.021 W/kg
Maximum value of SAR (measured) = 0.0375 W/kg



0 dB = 0.0375 W/kg = -14.26 dB dBW/kg

Test Plot 160#: LTE Band 40A_Body Right_50%RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

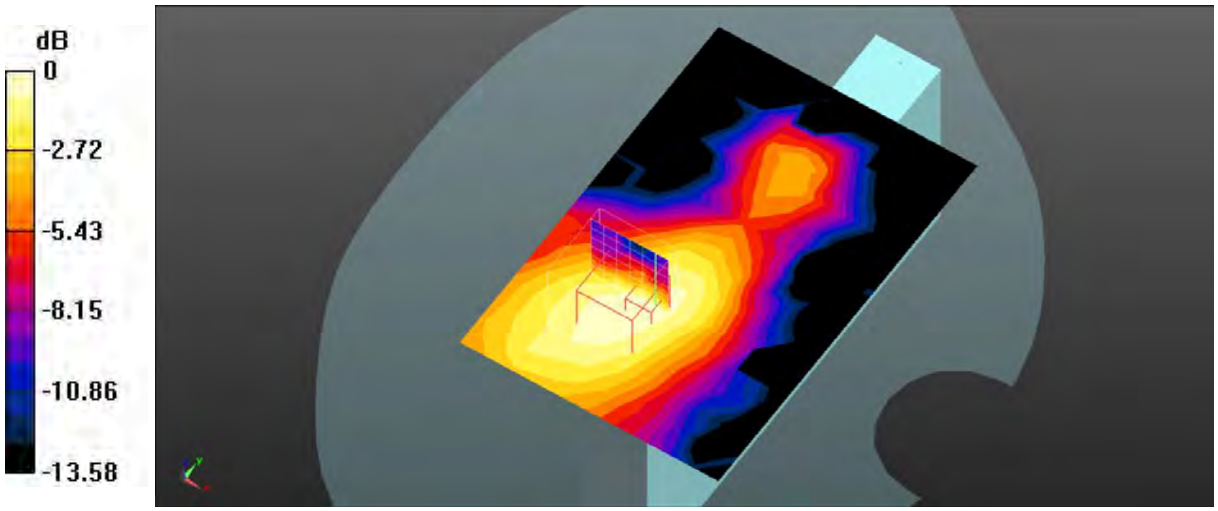
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0281 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.674 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.0450 W/kg
SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.017 W/kg
Maximum value of SAR (measured) = 0.0302 W/kg



0 dB = 0.0302 W/kg = -15.20 dB dBW/kg

Test Plot 161#: LTE Band 40A_Body Bottom_1RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

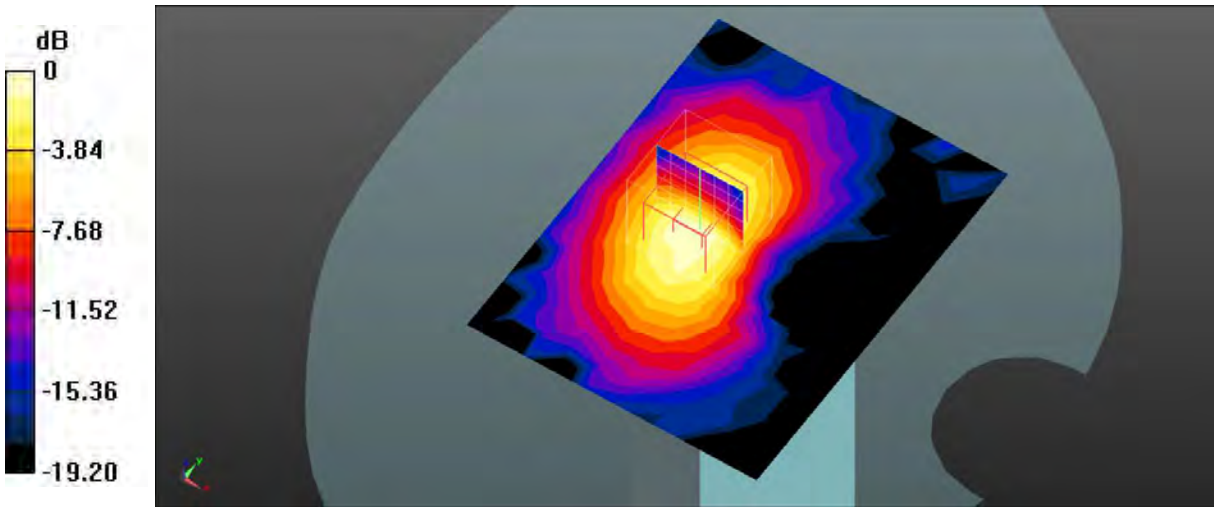
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0765 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.248 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 0.124 W/kg
SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.039 W/kg
Maximum value of SAR (measured) = 0.0816 W/kg



0 dB = 0.0816 W/kg = -10.88 dB dBW/kg

Test Plot 162#: LTE Band 40A_Body Bottom_50%RB_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

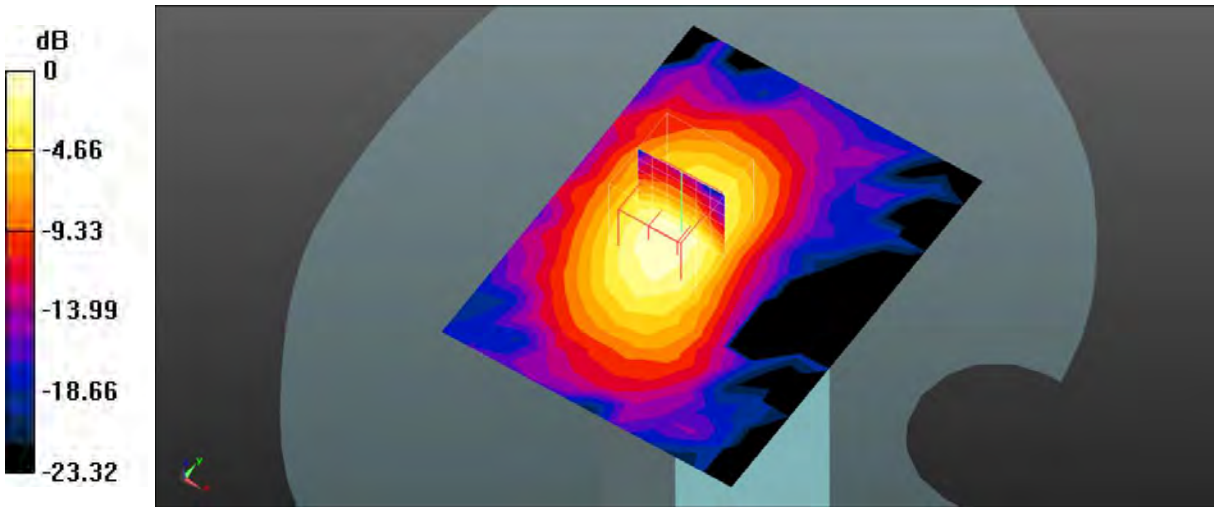
Communication System: Generic TDD-LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:3.06278
Medium parameters used: f = 2310 MHz; σ = 1.716 S/m; ε_r = 40.165; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2310 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0629 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.036 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.0990 W/kg
SAR(1 g) = 0.058 W/kg; SAR(10 g) = 0.031 W/kg
Maximum value of SAR (measured) = 0.0640 W/kg



0 dB = 0.0640 W/kg = -11.94 dB dBW/kg

Test Plot 163#: LTE Band 40B__Head Left Cheek_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

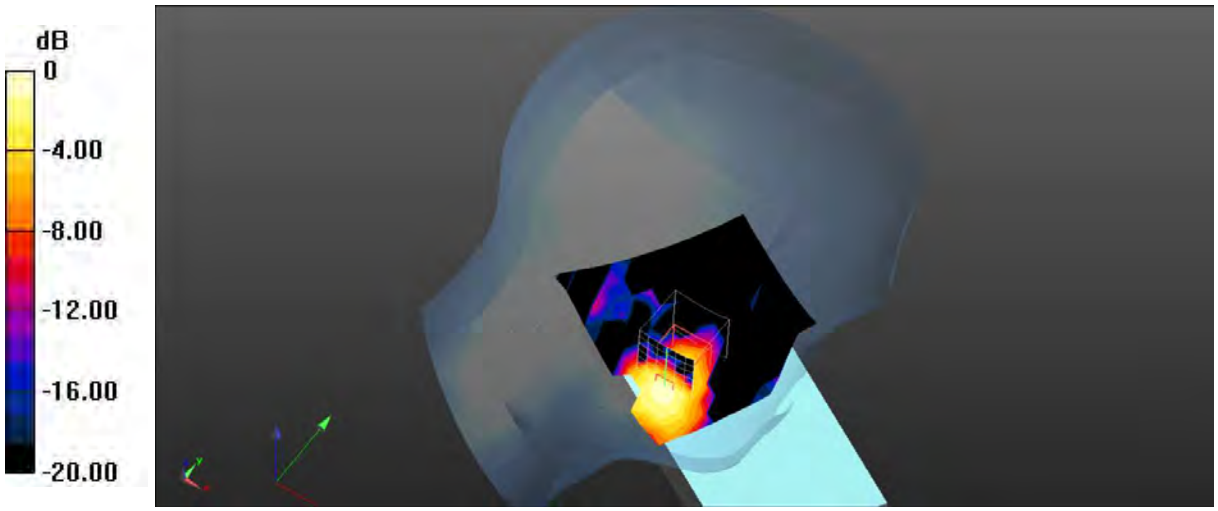
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0236 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 0.0380 W/kg
SAR(1 g) = 0.021 W/kg; SAR(10 g) = 0.00857 W/kg
Maximum value of SAR (measured) = 0.0263 W/kg



0 dB = 0.0263 W/kg = -15.80 dB dBW/kg

Test Plot 164#: LTE Band 40B__Head Left Cheek_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

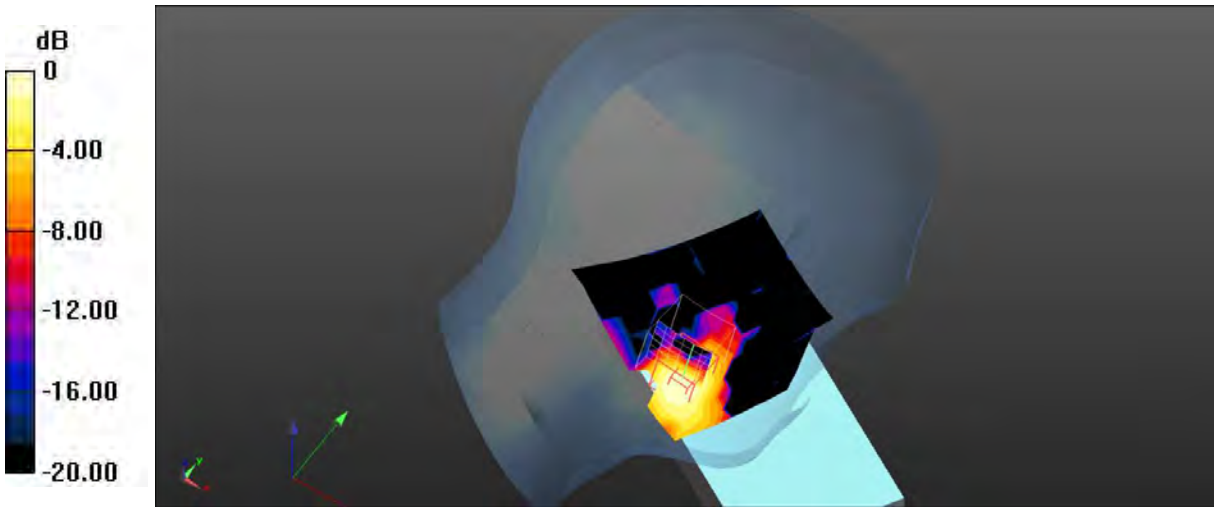
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0204 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.3370 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.0270 W/kg
SAR(1 g) = 0.017 W/kg; SAR(10 g) = 0.00773 W/kg
Maximum value of SAR (measured) = 0.0189 W/kg



0 dB = 0.0189 W/kg = -17.24 dB dBW/kg

Test Plot 165#: LTE Band 40B__Head Left Tilt_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

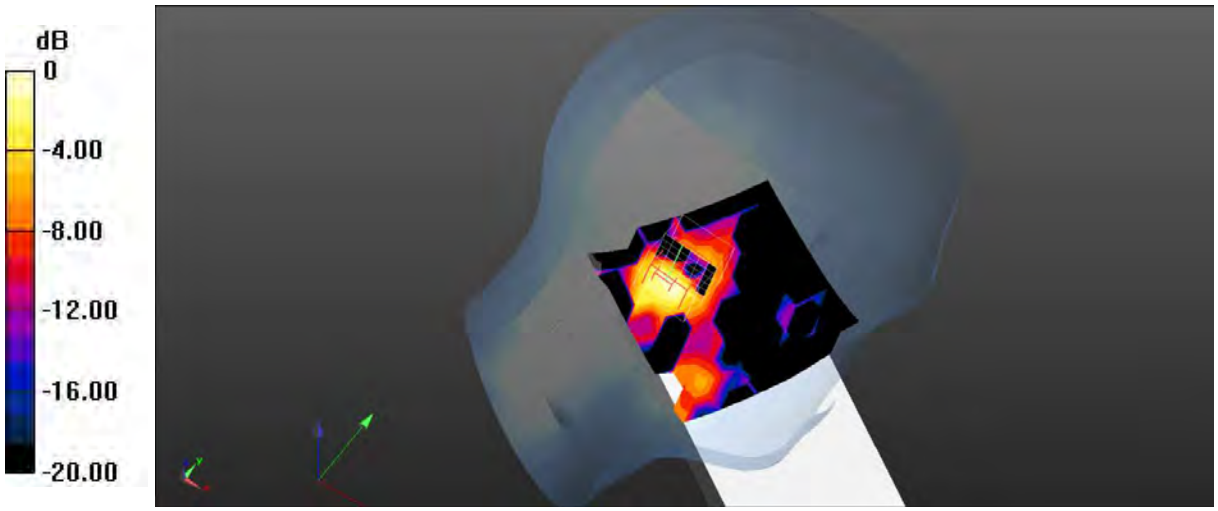
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0111 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.689 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.0270 W/kg
SAR(1 g) = 0.010 W/kg; SAR(10 g) = 0.00432 W/kg
Maximum value of SAR (measured) = 0.0127 W/kg



0 dB = 0.0127 W/kg = -18.96 dB dBW/kg

Test Plot 166#: LTE Band 40B__Head Left Tilt_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

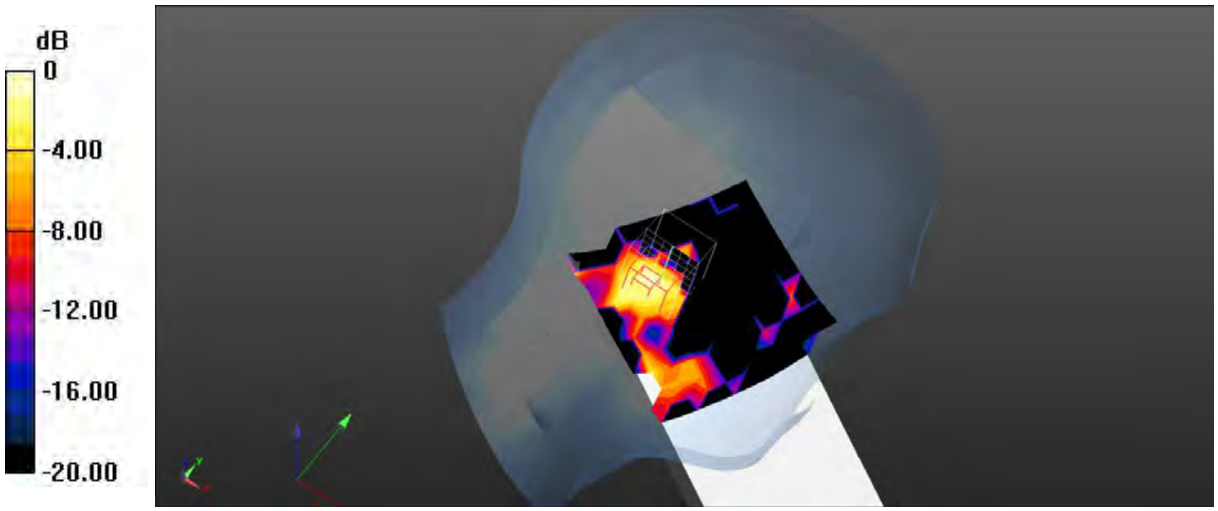
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00789 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.628 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.0280 W/kg
SAR(1 g) = 0.00802 W/kg; SAR(10 g) = 0.00322 W/kg
Maximum value of SAR (measured) = 0.00966 W/kg



0 dB = 0.00966 W/kg = -20.15 dB dBW/kg

Test Plot 167#: LTE Band 40B__Head Right Cheek_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

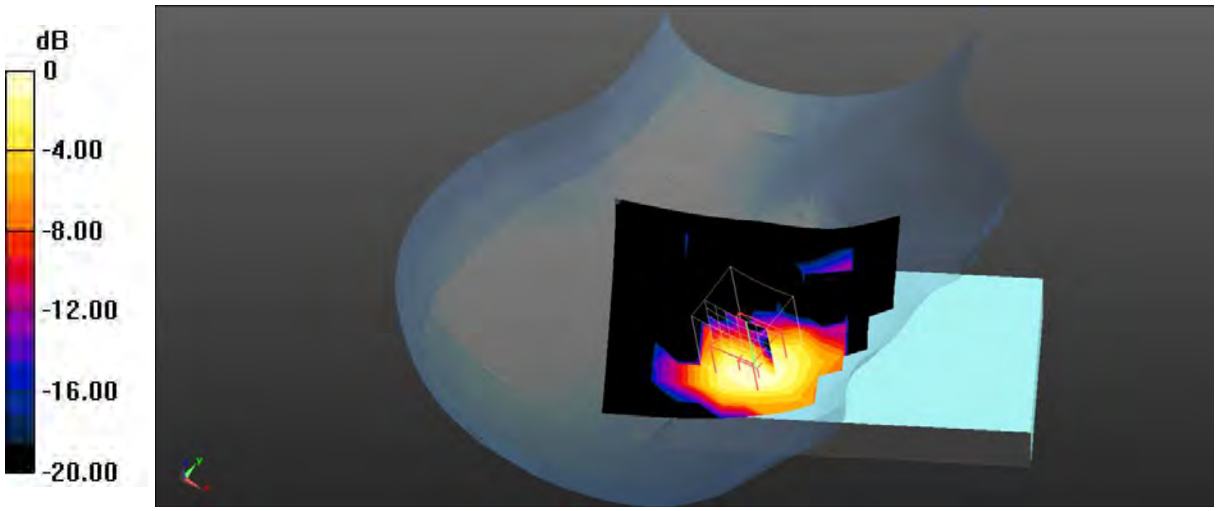
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0183 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.2570 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.0280 W/kg
SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.00789 W/kg
Maximum value of SAR (measured) = 0.0184 W/kg



0 dB = 0.0184 W/kg = -17.35 dB dBW/kg

Test Plot 168#: LTE Band 40B__Head Right Cheek_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

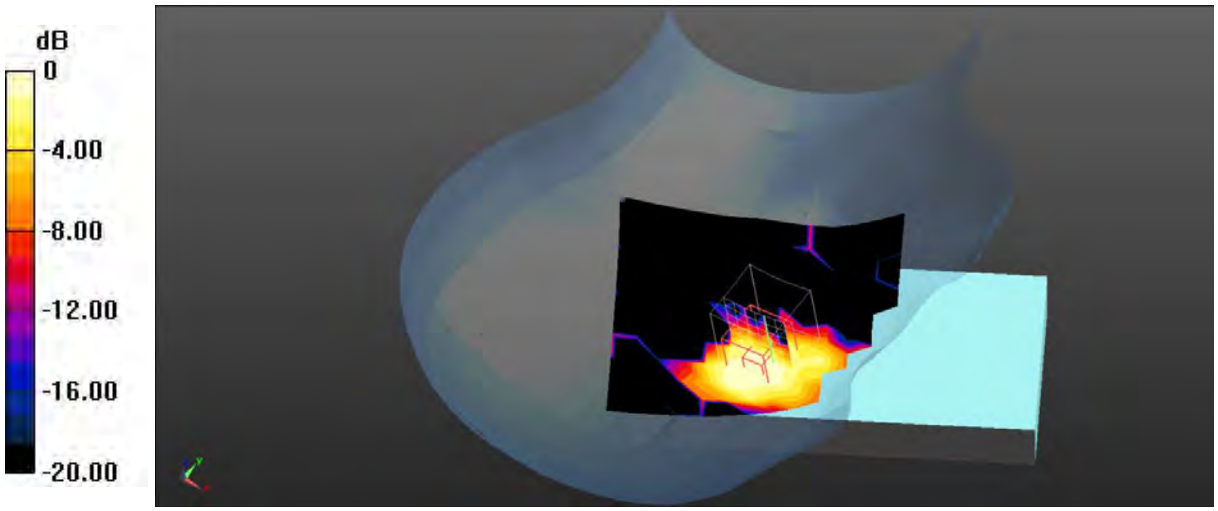
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0134 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.1 dB
Peak SAR (extrapolated) = 0.0200 W/kg
SAR(1 g) = 0.013 W/kg; SAR(10 g) = 0.00604 W/kg
Maximum value of SAR (measured) = 0.0140 W/kg



0 dB = 0.0140 W/kg = -18.54 dB dBW/kg

Test Plot 169#: LTE Band 40B__Head Right Tilt_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

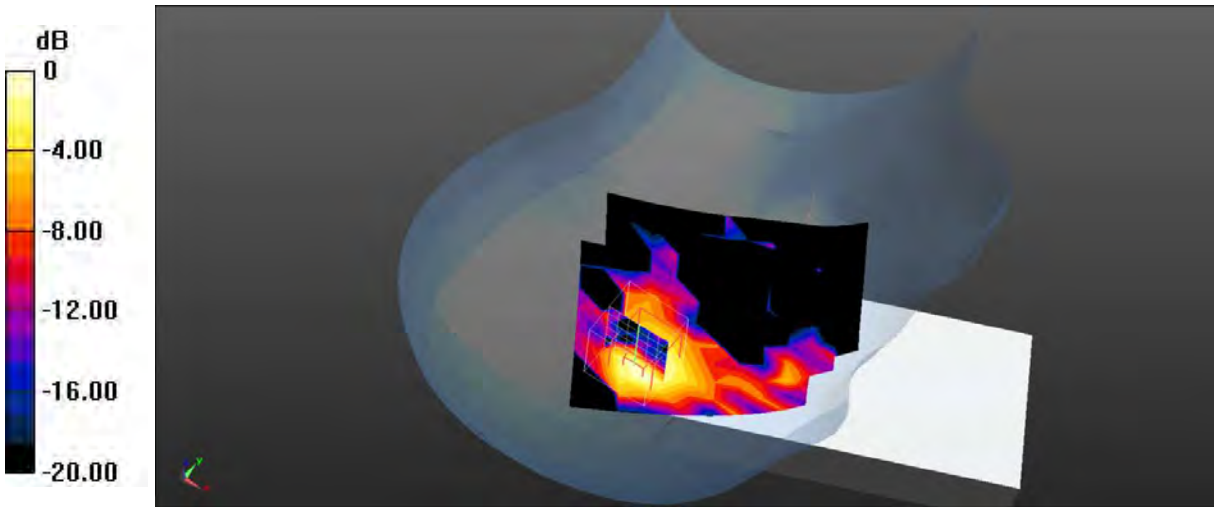
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0142 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.344 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.0420 W/kg
SAR(1 g) = 0.012 W/kg; SAR(10 g) = 0.00512 W/kg
Maximum value of SAR (measured) = 0.0138 W/kg



0 dB = 0.0138 W/kg = -18.60 dB dBW/kg

Test Plot 170#: LTE Band 40B__Head Right Tilt_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

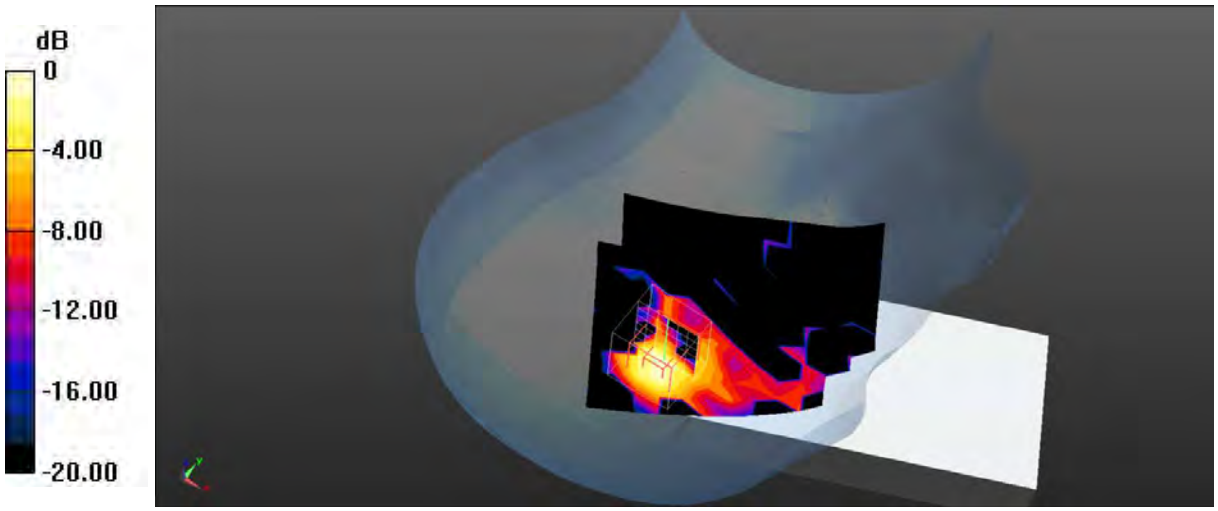
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0111 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.060 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.0290 W/kg
SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00413 W/kg
Maximum value of SAR (measured) = 0.0124 W/kg



0 dB = 0.0124 W/kg = -19.07 dB dBW/kg

Test Plot 171#: LTE Band 40B__Body Front_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

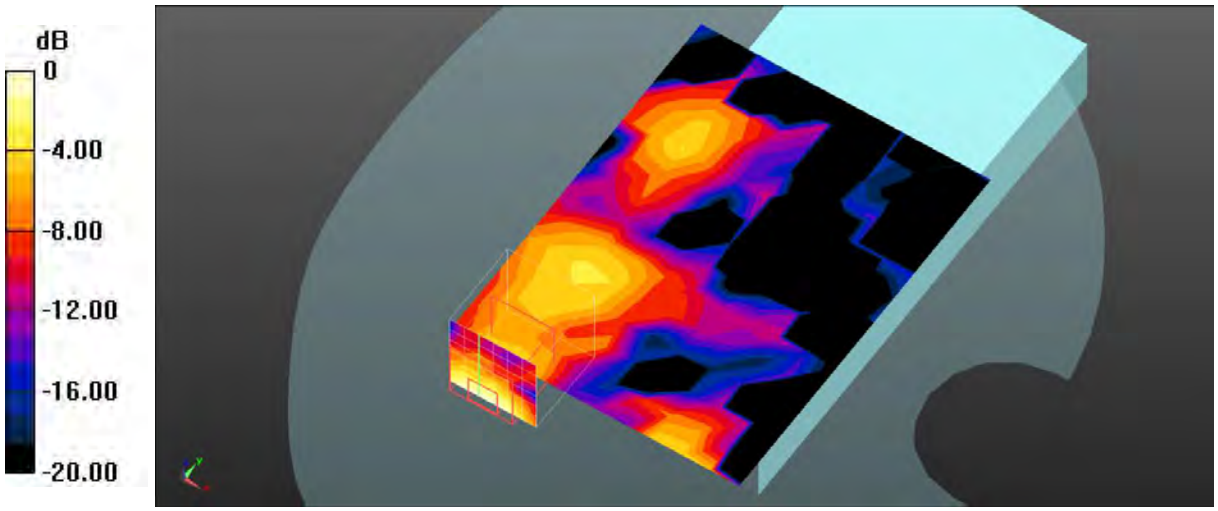
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00962 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.0320 W/kg
SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00593 W/kg
Maximum value of SAR (measured) = 0.0215 W/kg



0 dB = 0.0215 W/kg = -16.68 dB dBW/kg

Test Plot 172#: LTE Band 40B__Body Front_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

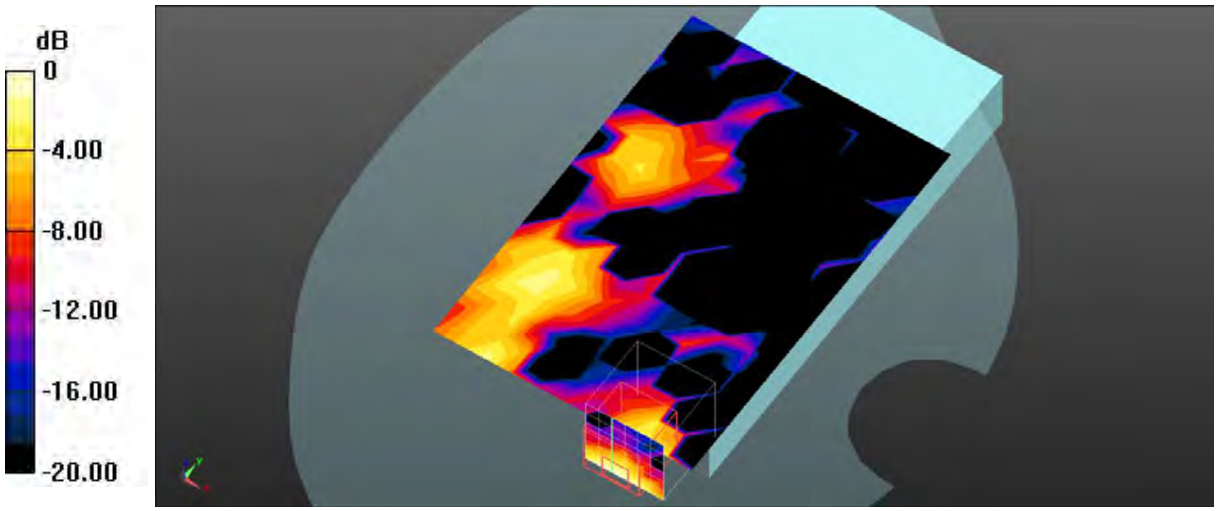
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00755 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 0.0320 W/kg
SAR(1 g) = 0.00877 W/kg; SAR(10 g) = 0.00337 W/kg
Maximum value of SAR (measured) = 0.0112 W/kg



0 dB = 0.0112 W/kg = -19.51 dB dBW/kg

Test Plot 173#: LTE Band 40B__Handheld Back_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

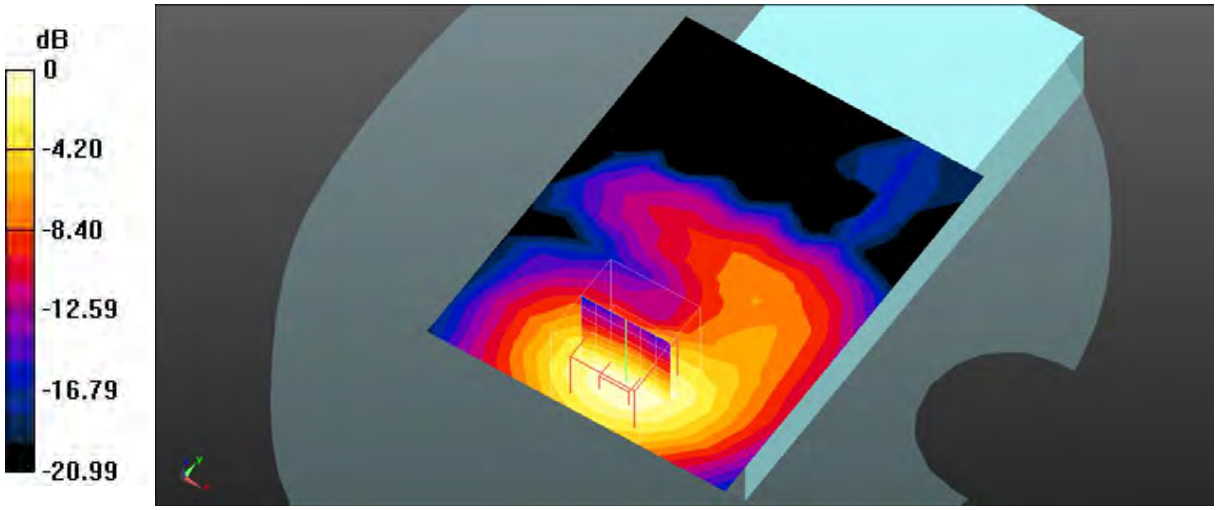
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.117 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.143 V/m; Power Drift = -0.14 dB
Peak SAR (extrapolated) = 0.199 W/kg
SAR(1 g) = 0.115 W/kg; SAR(10 g) = 0.062 W/kg
Maximum value of SAR (measured) = 0.129 W/kg



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

Test Plot 174#: LTE Band 40B__Handheld Back_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

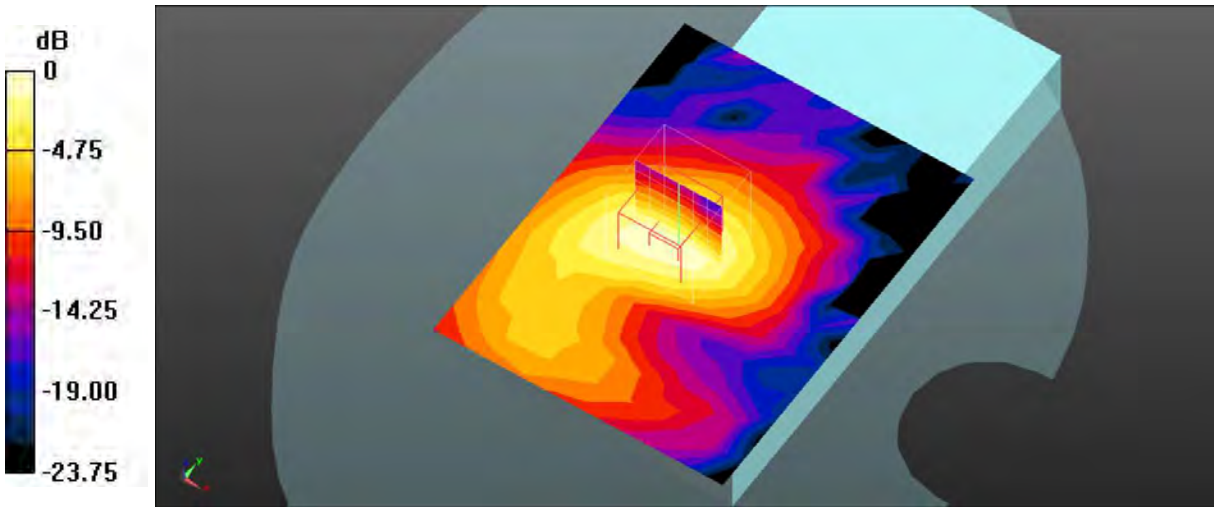
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0852 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 6.247 V/m; Power Drift = 0.15 dB
Peak SAR (extrapolated) = 0.149 W/kg
SAR(1 g) = 0.083 W/kg; SAR(10 g) = 0.045 W/kg
Maximum value of SAR (measured) = 0.0915 W/kg



0 dB = 0.0915 W/kg = -10.39 dB dBW/kg

Test Plot 175#: LTE Band 40B__Body Left_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

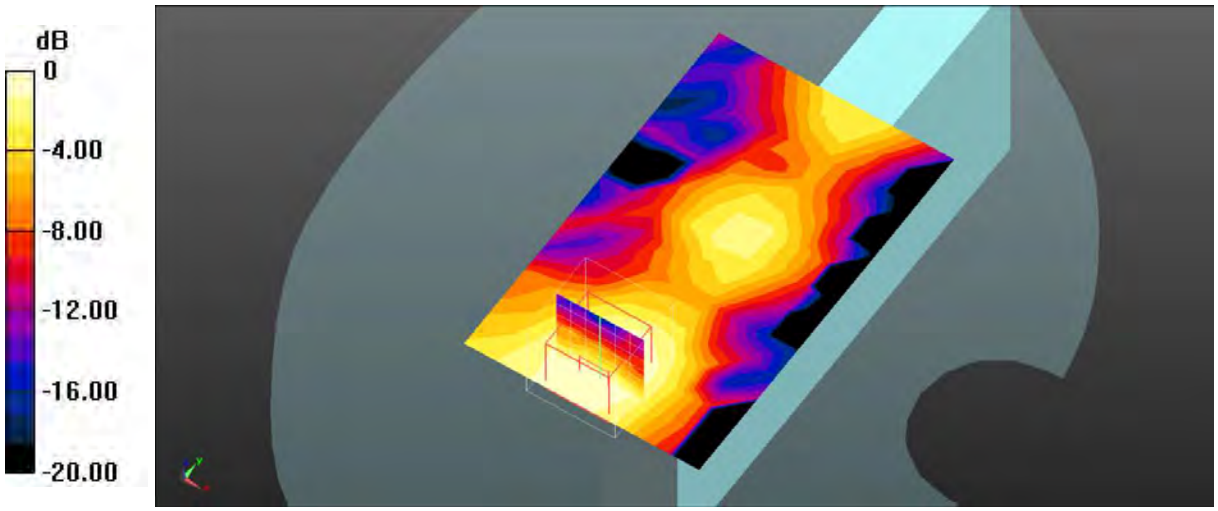
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (9x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0294 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.262 V/m; Power Drift = 0.18 dB
Peak SAR (extrapolated) = 0.0390 W/kg
SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.014 W/kg
Maximum value of SAR (measured) = 0.0269 W/kg



0 dB = 0.0269 W/kg = -15.70 dB dBW/kg

Test Plot 176#: LTE Band 40B__Body Left_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

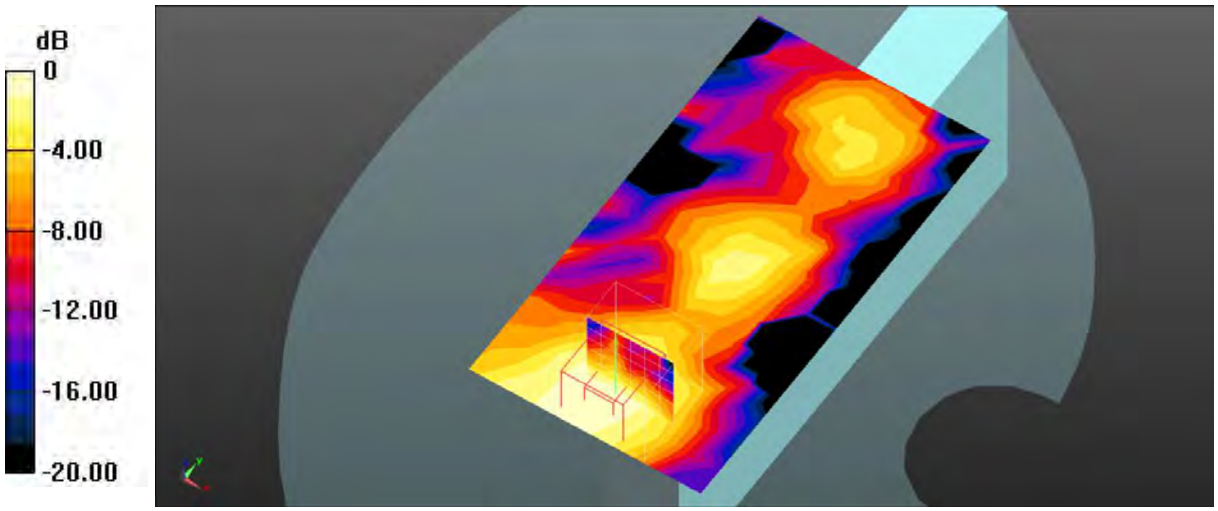
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (9x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0218 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.118 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.0350 W/kg
SAR(1 g) = 0.019 W/kg; SAR(10 g) = 0.011 W/kg
Maximum value of SAR (measured) = 0.0216 W/kg



0 dB = 0.0216 W/kg = -16.66 dB dBW/kg

Test Plot 177#: LTE Band 40B__Body Right_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

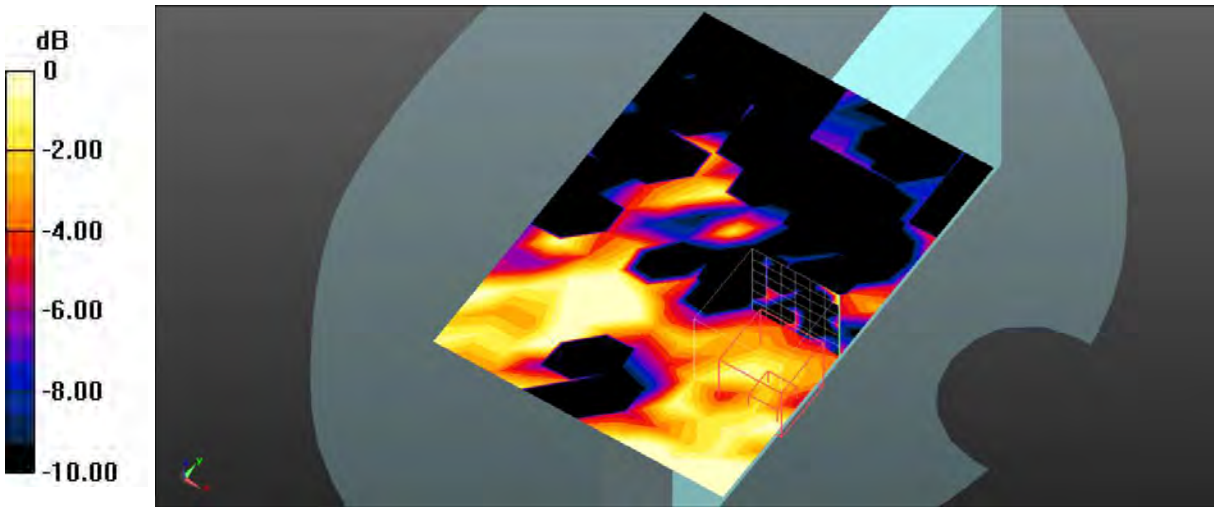
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x15x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00727 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 0.00574 W/kg
SAR(1 g) = 0.00076 W/kg; SAR(10 g) = 0.0001 W/kg
Maximum value of SAR (measured) = 0.00316 W/kg



0 dB = 0.00316 W/kg = -25.00 dB dBW/kg

Test Plot 178#: LTE Band 40B__Body Right_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

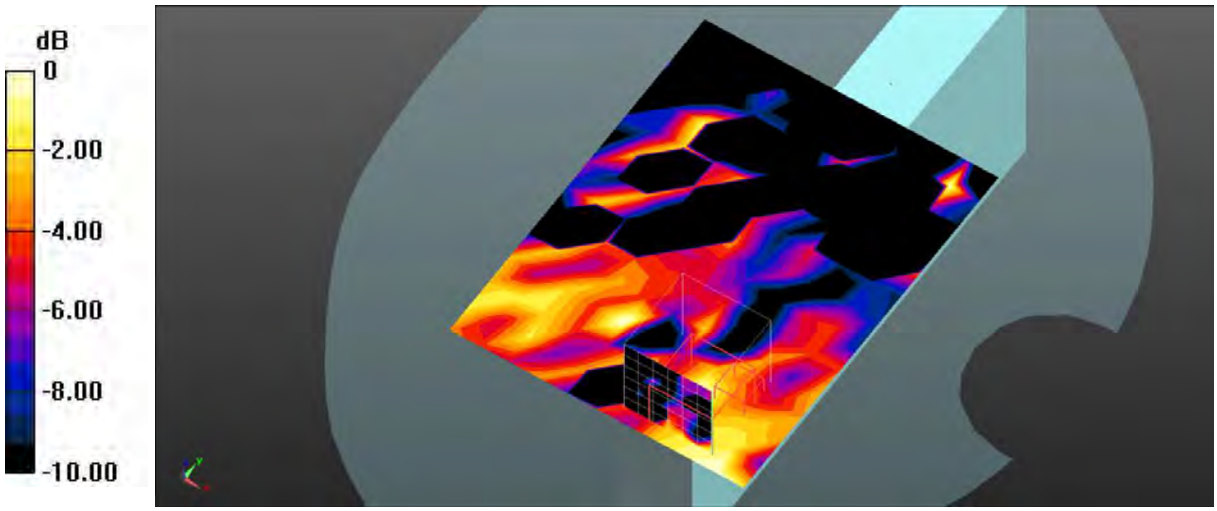
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00353 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.14 dB
Peak SAR (extrapolated) = 0.00699 W/kg
SAR(1 g) = 0.000398 W/kg; SAR(10 g) = 6.72e-005 W/kg
Maximum value of SAR (measured) = 0.00329 W/kg



0 dB = 0.00329 W/kg = -24.83 dB dBW/kg

Test Plot 179#: LTE Band 40B__Body Bottom_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

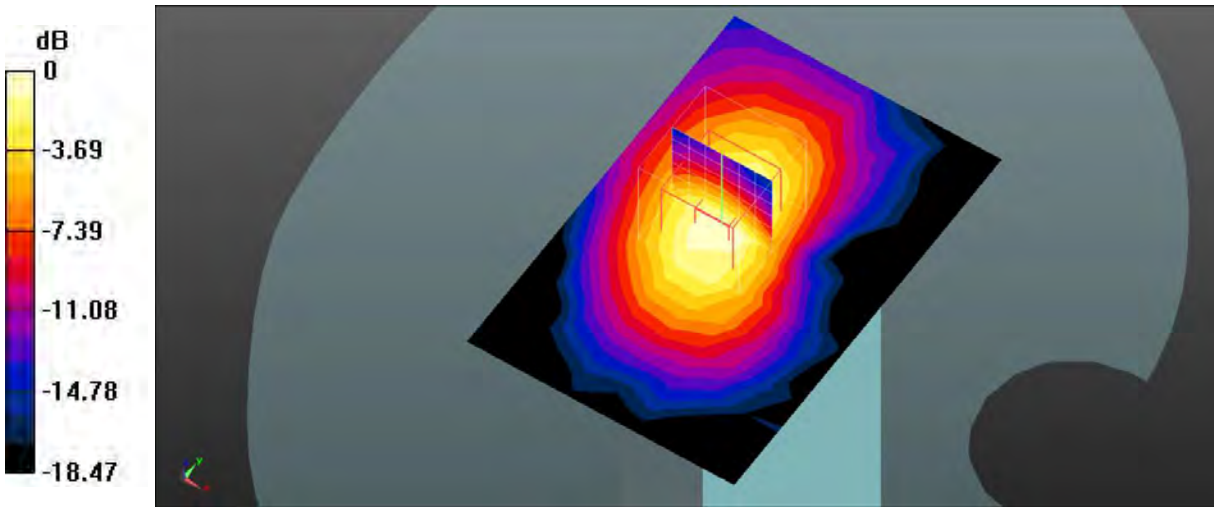
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (9x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.162 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 8.648 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.242 W/kg
SAR(1 g) = 0.147 W/kg; SAR(10 g) = 0.079 W/kg
Maximum value of SAR (measured) = 0.163 W/kg



0 dB = 0.163 W/kg = -7.88 dB dBW/kg

Test Plot 180#: LTE Band 40B_Body Bottom_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

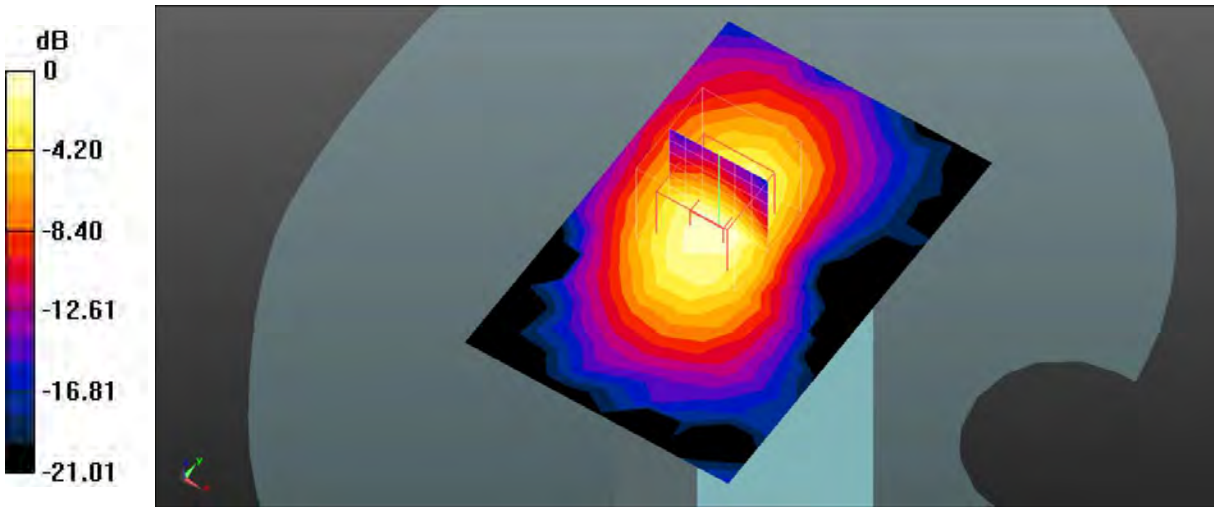
Communication System: Generic TDD-LTE (0); Frequency: 2355 MHz;Duty Cycle: 1:3.10945
Medium parameters used: f = 2355 MHz; σ = 1.749 S/m; ε_r = 40.104; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.78, 7.78, 7.78) @2355 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (9x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.133 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.661 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 0.204 W/kg
SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.065 W/kg
Maximum value of SAR (measured) = 0.135 W/kg



0 dB = 0.135 W/kg = -8.70 dB dBW/kg

Test Plot 181#: LTE Band 41_Head Left Cheek_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

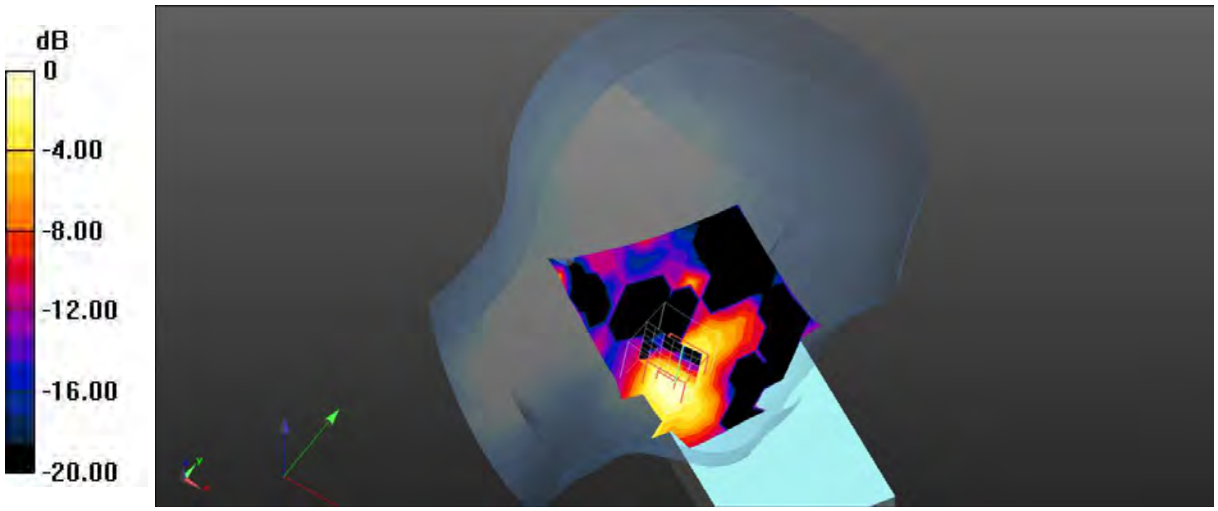
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0167 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.283 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.0330 W/kg
SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.00694 W/kg
Maximum value of SAR (measured) = 0.0180 W/kg



0 dB = 0.0180 W/kg = -17.45 dB dBW/kg

Test Plot 182#: LTE Band 41_Head Left Cheek_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

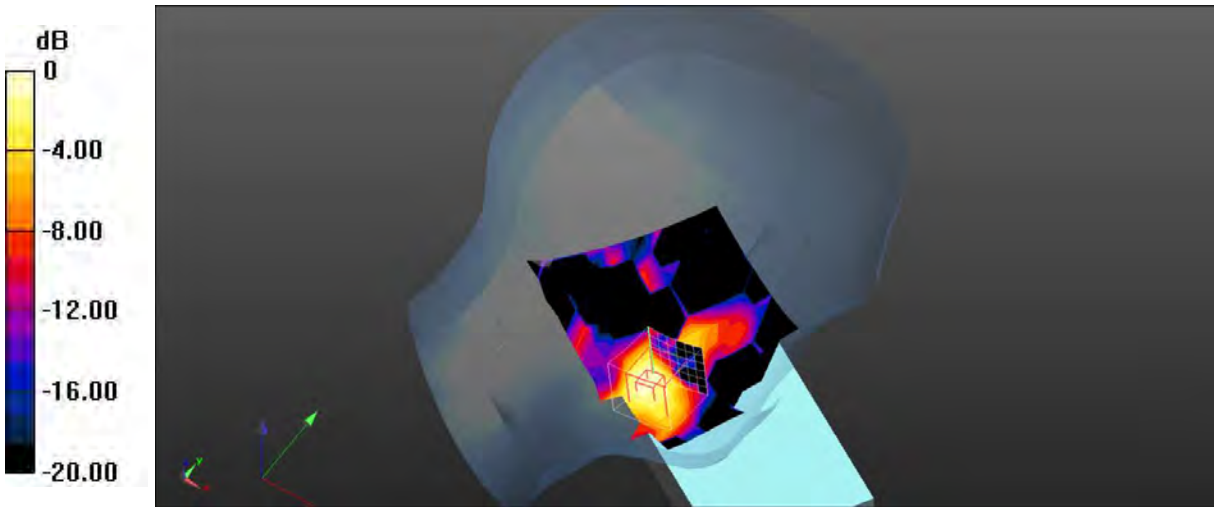
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0144 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.0420 W/kg
SAR(1 g) = 0.012 W/kg; SAR(10 g) = 0.00469 W/kg
Maximum value of SAR (measured) = 0.0156 W/kg



0 dB = 0.0156 W/kg = -18.07 dB dBW/kg

Test Plot 183#: LTE Band 41_Head Left Tilt_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

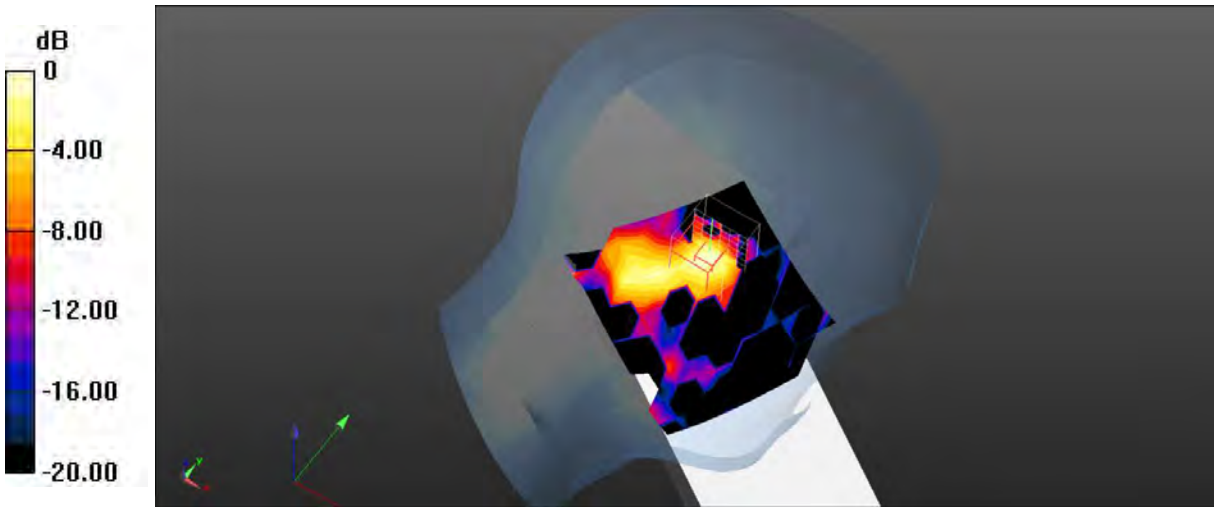
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0139 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.614 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.0490 W/kg
SAR(1 g) = 0.013 W/kg; SAR(10 g) = 0.00537 W/kg
Maximum value of SAR (measured) = 0.0134 W/kg



0 dB = 0.0134 W/kg = -18.73 dB dBW/kg

Test Plot 184#: LTE Band 41_Head Left Tilt_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

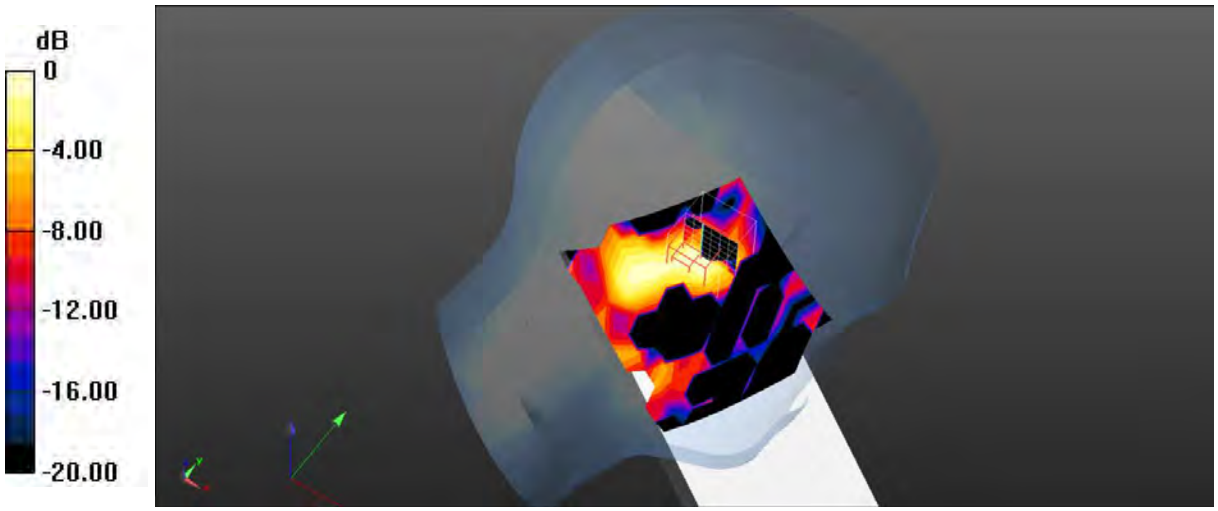
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0123 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.197 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.0420 W/kg
SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00419 W/kg
Maximum value of SAR (measured) = 0.0119 W/kg



0 dB = 0.0119 W/kg = -19.24 dB dBW/kg

Test Plot 185#: LTE Band 41_Head Right Cheek_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

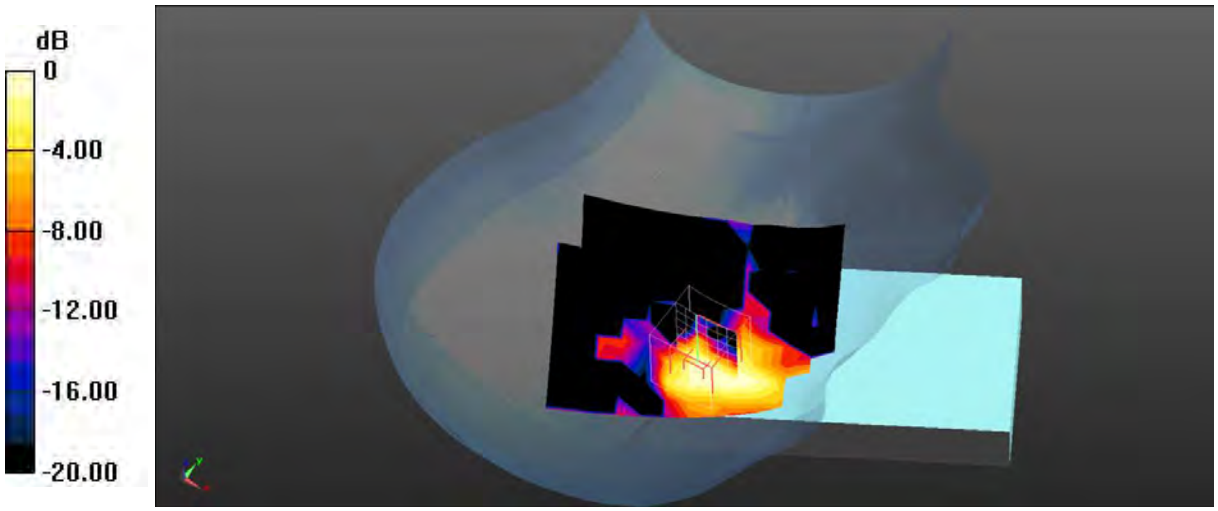
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0166 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.263 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.0370 W/kg
SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.00639 W/kg
Maximum value of SAR (measured) = 0.0176 W/kg



0 dB = 0.0176 W/kg = -17.54 dB dBW/kg

Test Plot 186#: LTE Band 41_Head Right Cheek_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

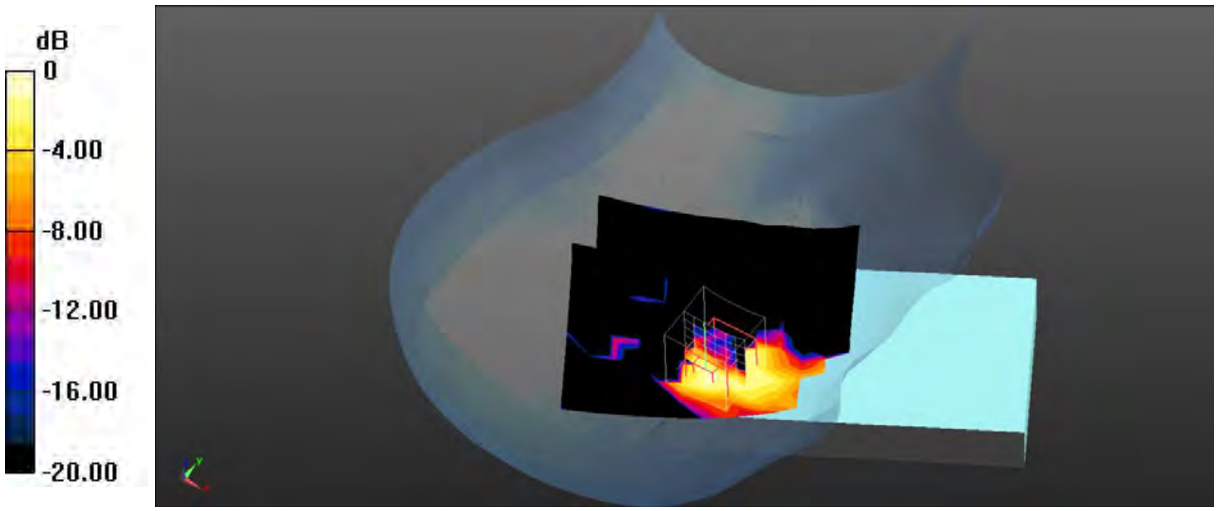
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0134 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.6690 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 0.0330 W/kg
SAR(1 g) = 0.012 W/kg; SAR(10 g) = 0.00488 W/kg
Maximum value of SAR (measured) = 0.0142 W/kg



0 dB = 0.0142 W/kg = -18.48 dB dBW/kg

Test Plot 187#: LTE Band 41_Head Right Tilt_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

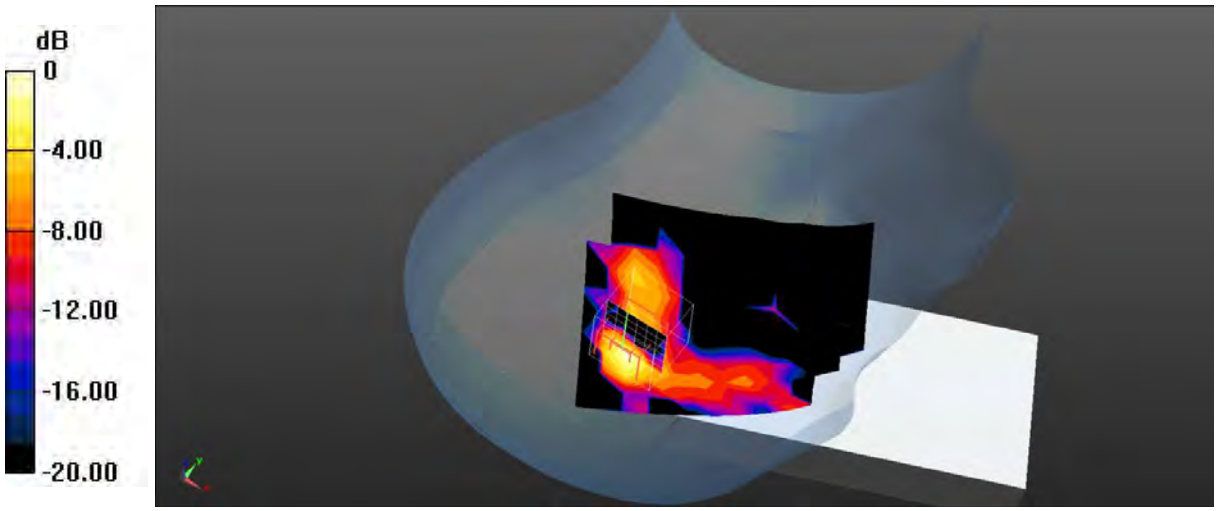
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0248 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.825 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 0.0370 W/kg
SAR(1 g) = 0.021 W/kg; SAR(10 g) = 0.0074 W/kg
Maximum value of SAR (measured) = 0.0254 W/kg



0 dB = 0.0254 W/kg = -15.95 dB dBW/kg

Test Plot 188#: LTE Band 41_Head Right Tilt_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

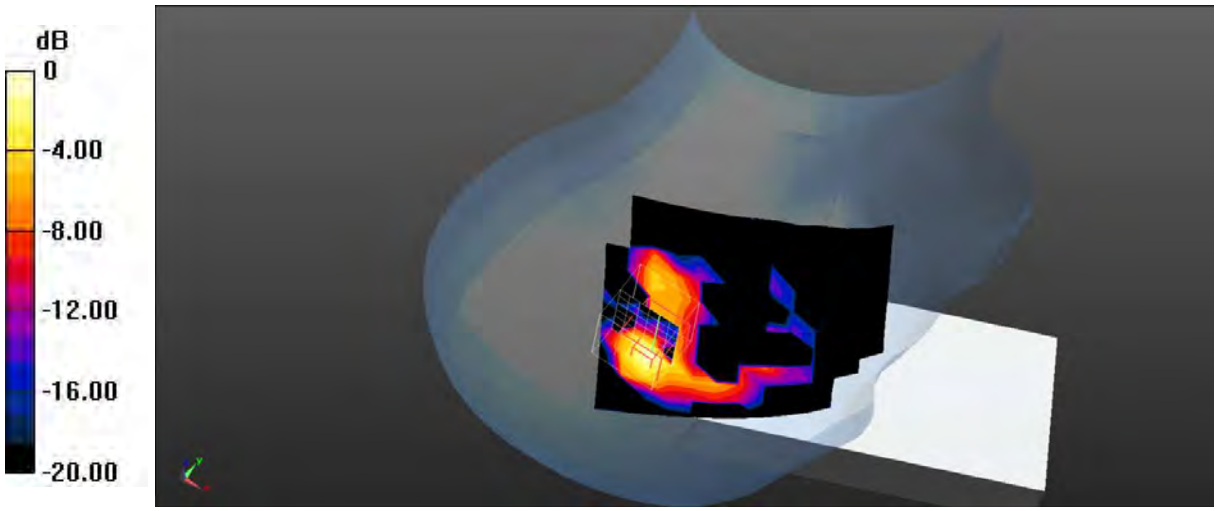
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0167 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.534 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 0.0420 W/kg
SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.00541 W/kg
Maximum value of SAR (measured) = 0.0187 W/kg



0 dB = 0.0187 W/kg = -17.28 dB dBW/kg

Test Plot 189#: LTE Band 41_Body Front_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

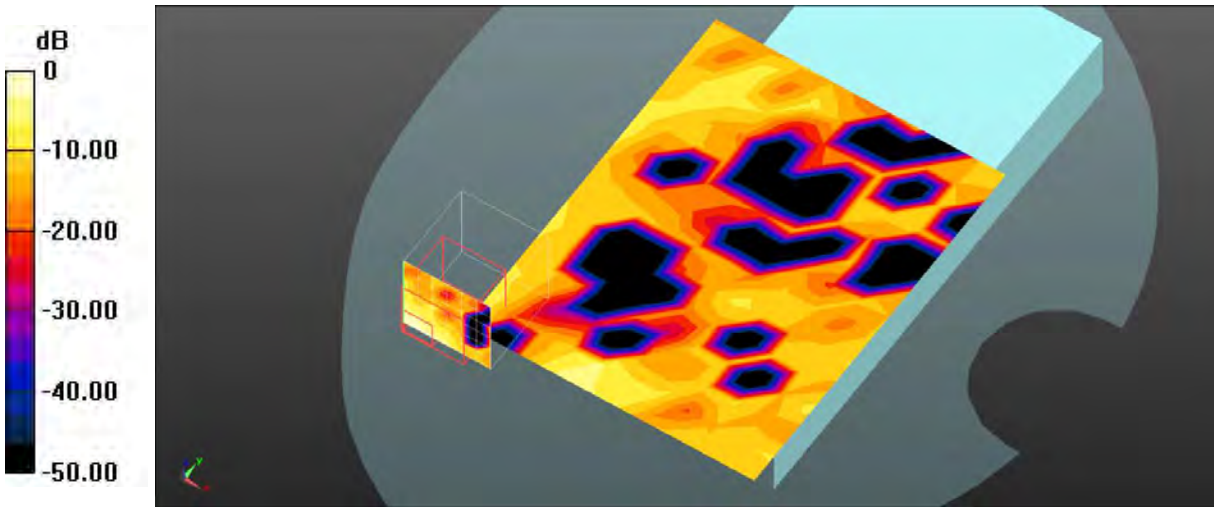
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00453 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.2700 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.0850 W/kg
SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.00331 W/kg
Maximum value of SAR (measured) = 0.0165 W/kg



0 dB = 0.0165 W/kg = -17.83 dB dBW/kg

Test Plot 190#: LTE Band 41_Body Front_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

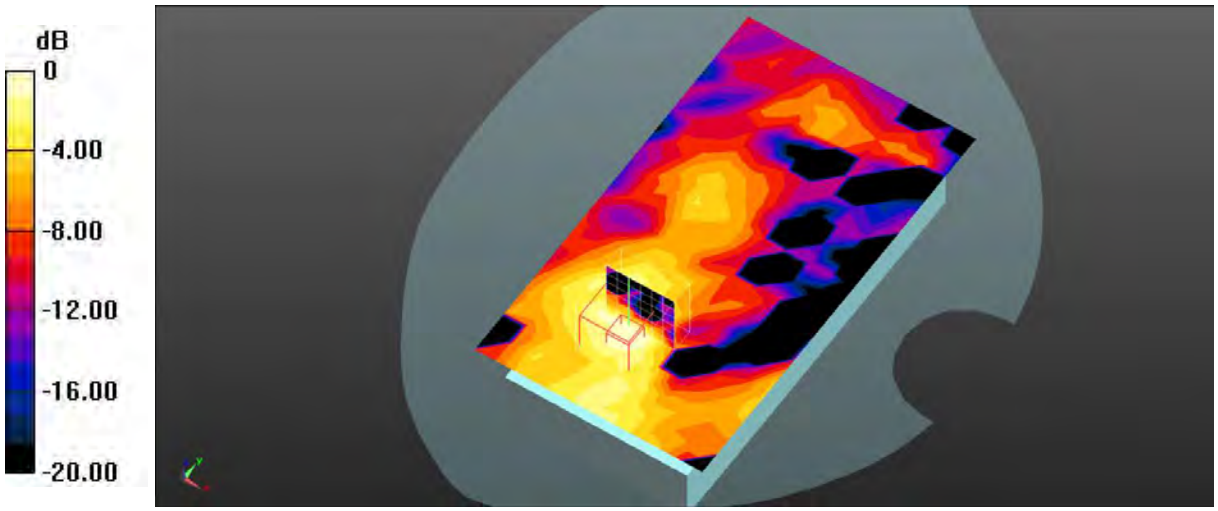
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0107 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.181 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.0410 W/kg
SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00419 W/kg
Maximum value of SAR (measured) = 0.0122 W/kg



0 dB = 0.0122 W/kg = -19.14 dB dBW/kg

Test Plot 191#: LTE Band 41_Handheld Back_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

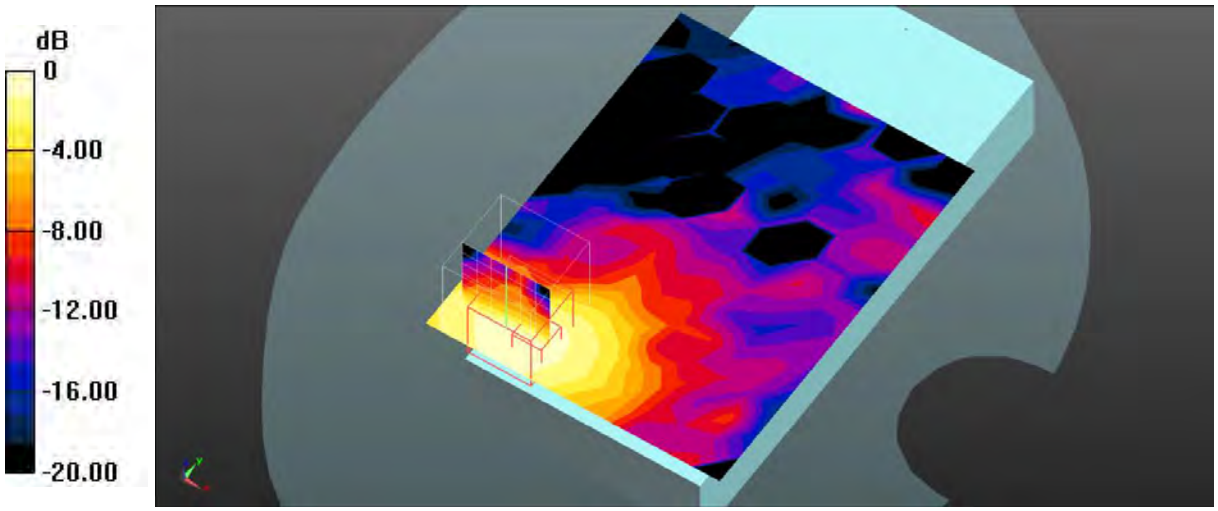
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0277 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.14 dB
Peak SAR (extrapolated) = 0.0440 W/kg
SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.014 W/kg
Maximum value of SAR (measured) = 0.0291 W/kg



0 dB = 0.0291 W/kg = -15.36 dB dBW/kg

Test Plot 192#: LTE Band 41_Handheld Back_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

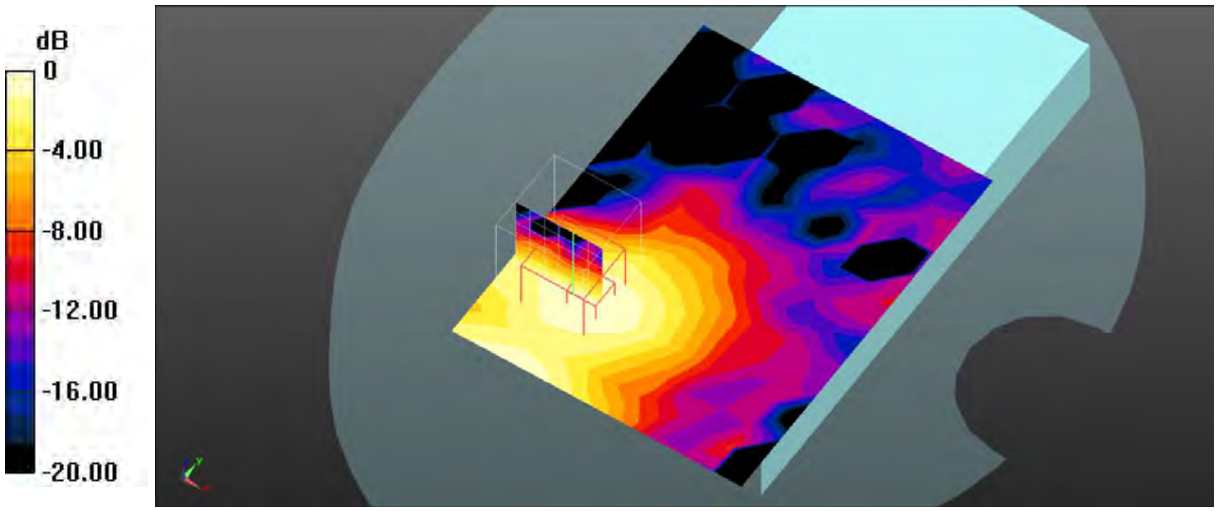
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0234 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.0370 W/kg
SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.012 W/kg
Maximum value of SAR (measured) = 0.0233 W/kg



0 dB = 0.0233 W/kg = -16.33 dB dBW/kg

Test Plot 193#: LTE Band 41_Body Left_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

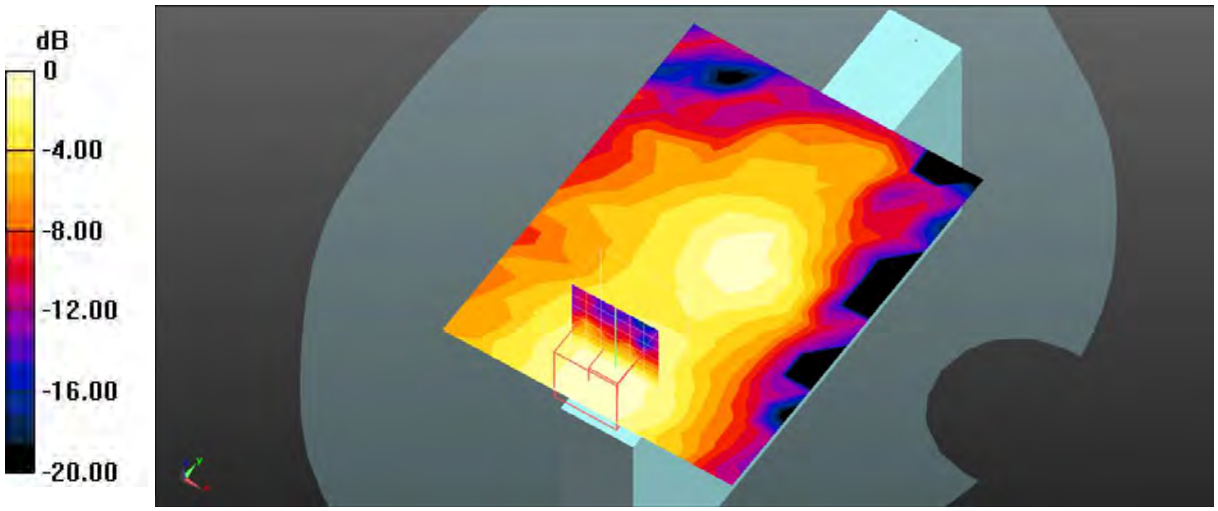
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0307 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.211 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.0480 W/kg
SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.014 W/kg
Maximum value of SAR (measured) = 0.0291 W/kg



0 dB = 0.0291 W/kg = -15.36 dB dBW/kg

Test Plot 194#: LTE Band 41_Body Left_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

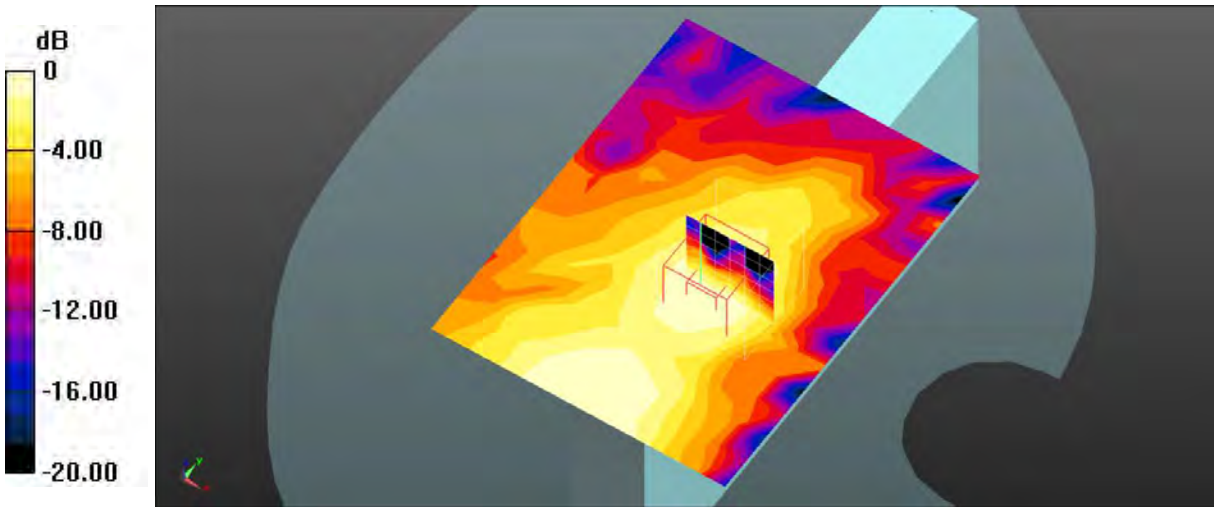
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0247 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.592 V/m; Power Drift = -0.15 dB
Peak SAR (extrapolated) = 0.0370 W/kg
SAR(1 g) = 0.018 W/kg; SAR(10 g) = 0.00959 W/kg
Maximum value of SAR (measured) = 0.0192 W/kg



0 dB = 0.0192 W/kg = -17.17 dB dBW/kg

Test Plot 195#: LTE Band 41_Body Right_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

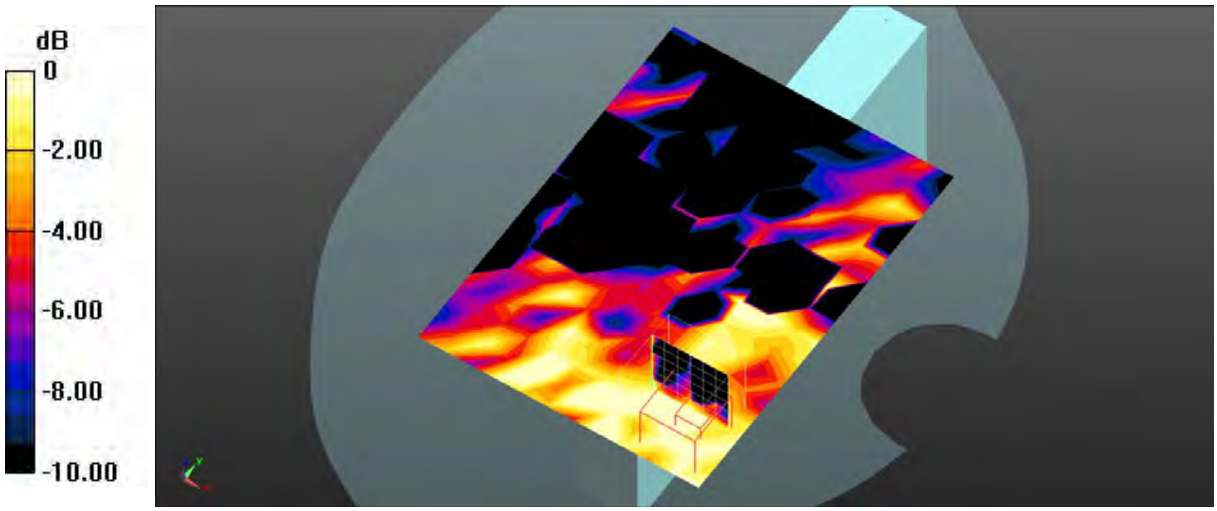
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (12x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00584 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.0150 W/kg
SAR(1 g) = 0.00265 W/kg; SAR(10 g) = 0.000962 W/kg
Maximum value of SAR (measured) = 0.00341 W/kg



0 dB = 0.00341 W/kg = -24.67 dB dBW/kg

Test Plot 196#: LTE Band 41_Body Right_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

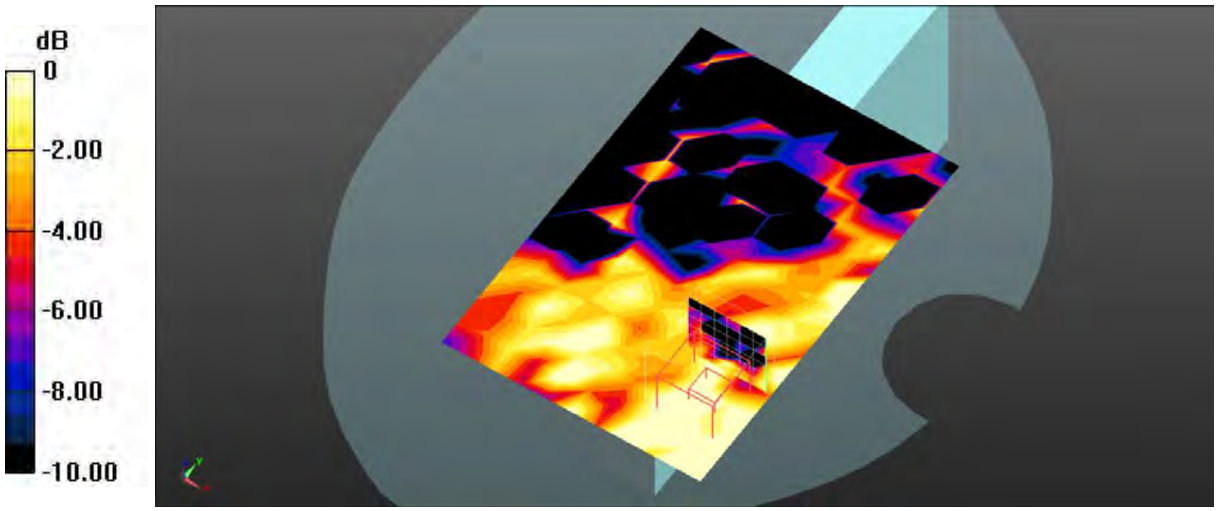
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.00571 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.16 dB
Peak SAR (extrapolated) = 0.0110 W/kg
SAR(1 g) = 0.00275 W/kg; SAR(10 g) = 0.000792 W/kg
Maximum value of SAR (measured) = 0.00287 W/kg



0 dB = 0.00287 W/kg = -25.42 dB dBW/kg

Test Plot 197#: LTE Band 41_Body Bottom_1RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

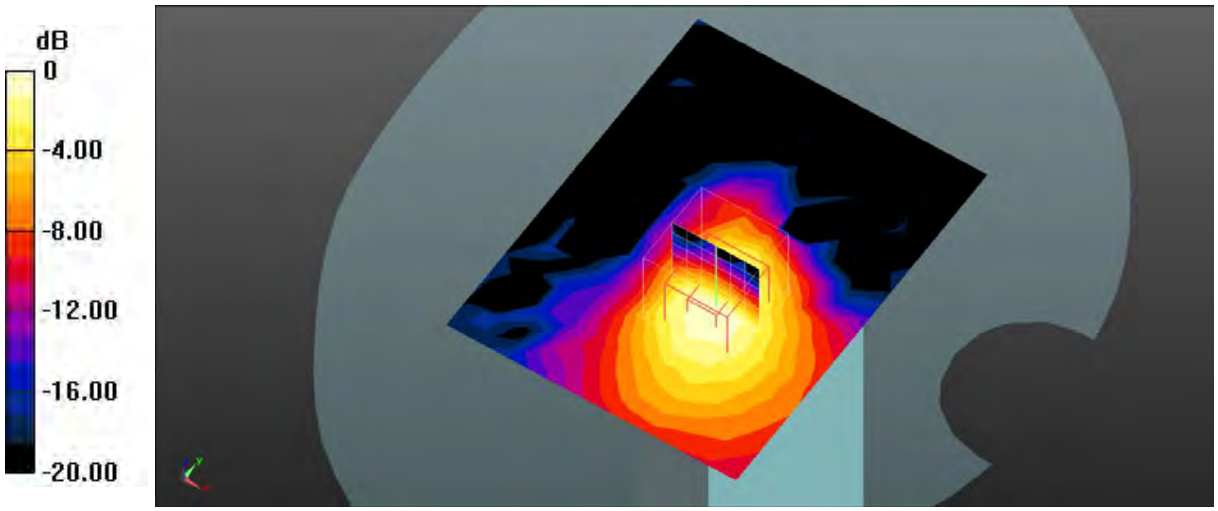
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.102 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.409 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.151 W/kg
SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.046 W/kg
Maximum value of SAR (measured) = 0.0955 W/kg



0 dB = 0.0955 W/kg = -10.20 dB dBW/kg

Test Plot 198#: LTE Band 41_Body Bottom_50%RB_Middle

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

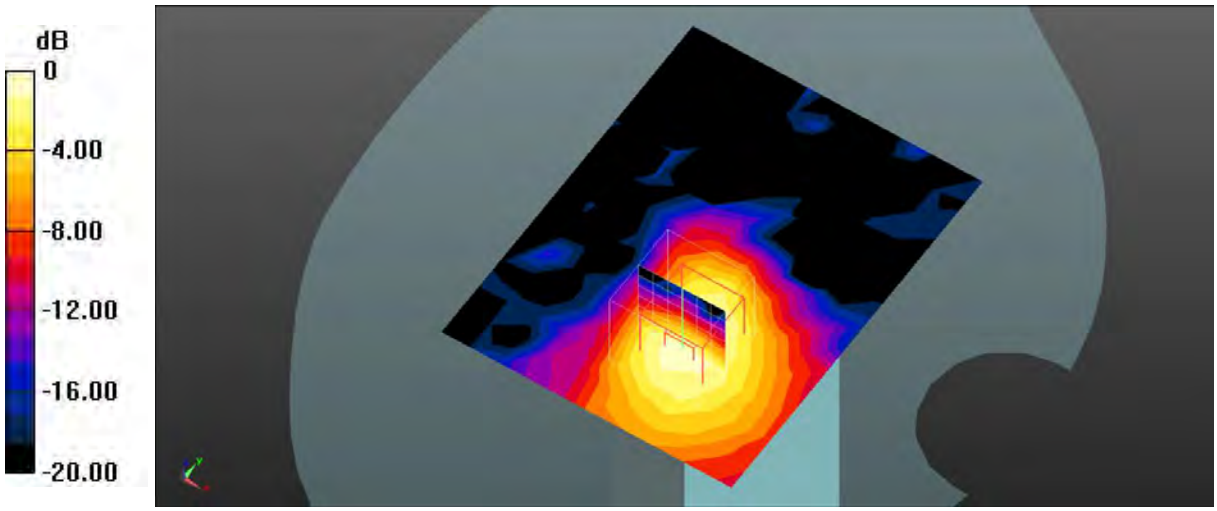
Communication System: Generic TDD-LTE (0); Frequency: 2605 MHz;Duty Cycle: 1:1.57903
Medium parameters used: f = 2605 MHz; σ = 1.948 S/m; ε_r = 40.737; ρ = 1000 kg/m^3 ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.3, 7.3, 7.3) @2605 MHz; Calibrated: 2022/05/16;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1211;Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: TP:1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.12 (7501)

Area Scan (11x14x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.0831 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.743 V/m; Power Drift = -0.18 dB
Peak SAR (extrapolated) = 0.133 W/kg
SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.040 W/kg
Maximum value of SAR (measured) = 0.0831 W/kg



0 dB = 0.0831 W/kg = -10.80 dB dBW/kg

Test Plot 199#: WLAN 2.4G _ Head Left Cheek _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

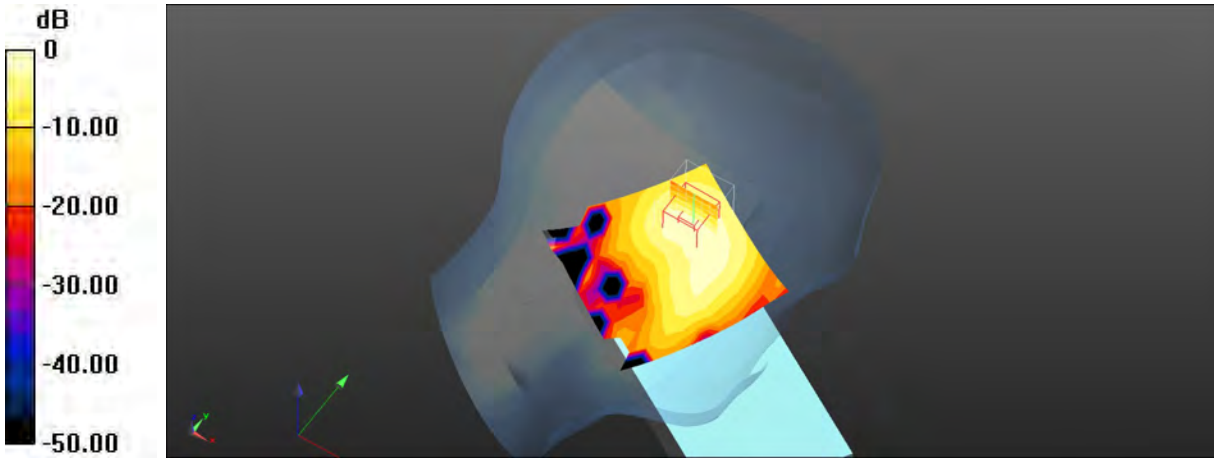
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz;Duty Cycle: 1:1.00482
Medium parameters used (interpolated): f = 2437 MHz; σ = 1.817 S/m; ε_r = 40.981; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2437 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0986 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.120 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.159 W/kg
SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.044 W/kg
Maximum value of SAR (measured) = 0.0975 W/kg



0 dB = 0.0975 W/kg = -10.11 dBW/kg

Test Plot 200#: WLAN 2.4G _ Head Left Tilt_Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

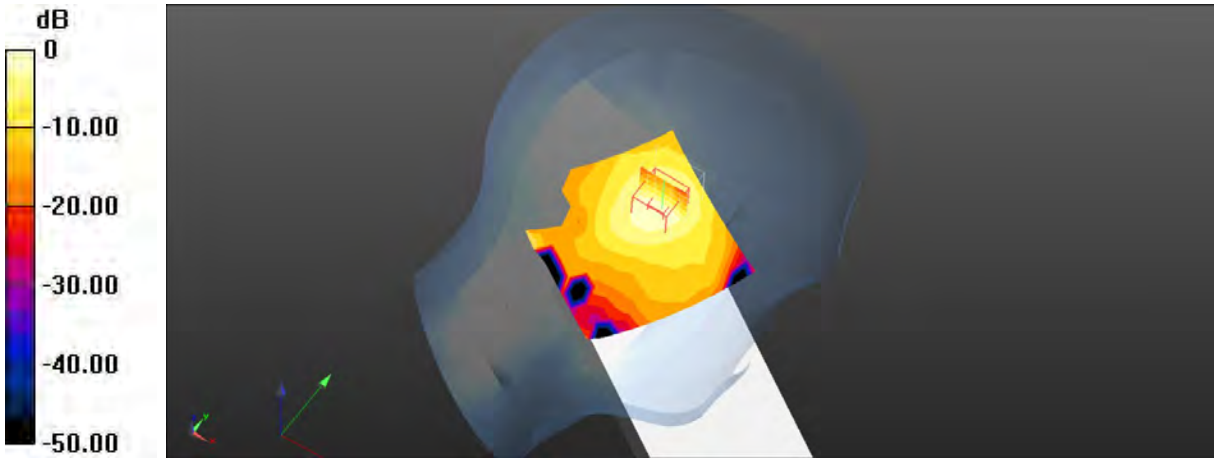
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz;Duty Cycle: 1:1.00482
Medium parameters used (interpolated): f = 2437 MHz; σ = 1.817 S/m; ε_r = 40.981; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2437 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0981 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.494 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.173 W/kg
SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.045 W/kg
Maximum value of SAR (measured) = 0.104 W/kg



0 dB = 0.104 W/kg = -9.83 dBW/kg

Test Plot 201#: WLAN 2.4G _ Head Right Cheek _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

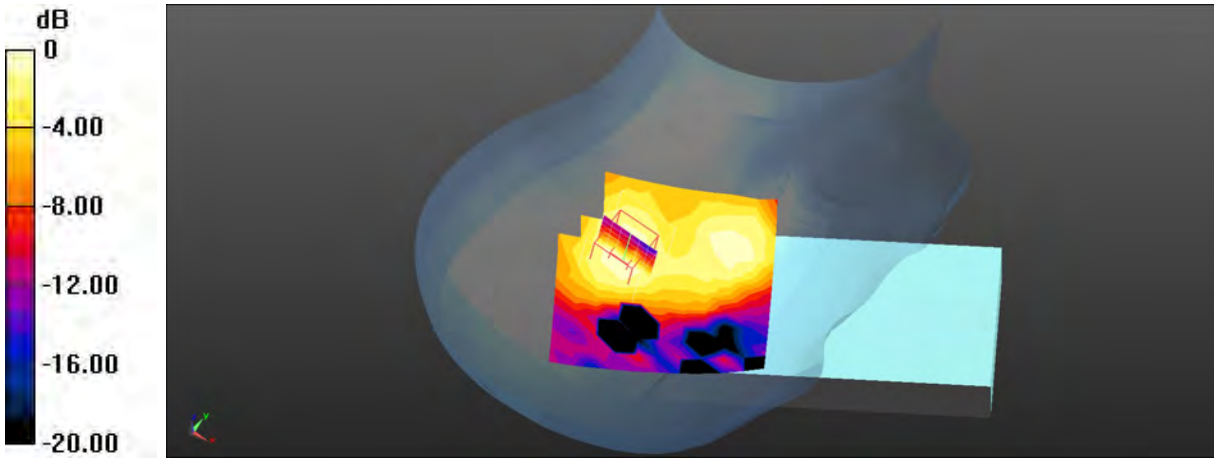
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz;Duty Cycle: 1:1.00482
Medium parameters used (interpolated): f = 2437 MHz; σ = 1.817 S/m; ε_r = 40.981; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2437 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0369 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.471 V/m; Power Drift = 0.12 dB
Peak SAR (extrapolated) = 0.0550 W/kg
SAR(1 g) = 0.032 W/kg; SAR(10 g) = 0.019 W/kg
Maximum value of SAR (measured) = 0.0358 W/kg



0 dB = 0.0358 W/kg = -14.46 dBW/kg

Test Plot 202#: WLAN 2.4G _ Head Right Tilt _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

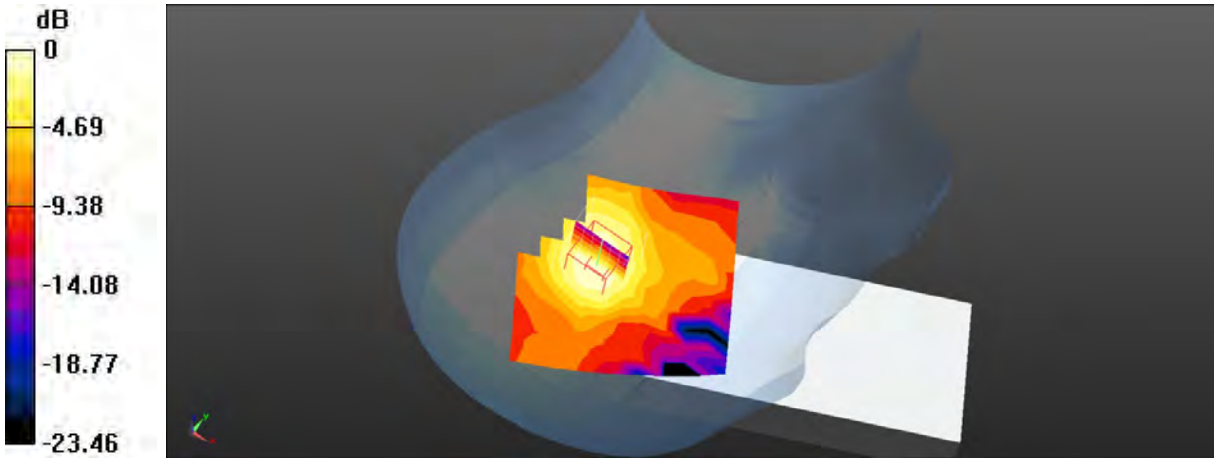
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz;Duty Cycle: 1:1.00482
Medium parameters used (interpolated): f = 2437 MHz; σ = 1.817 S/m; ε_r = 40.981; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2437 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0355 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.226 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.0600 W/kg
SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.020 W/kg
Maximum value of SAR (measured) = 0.0374 W/kg



0 dB = 0.0374 W/kg = -14.27 dBW/kg

Test Plot 203#: WLAN 2.4G _ Body Front _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

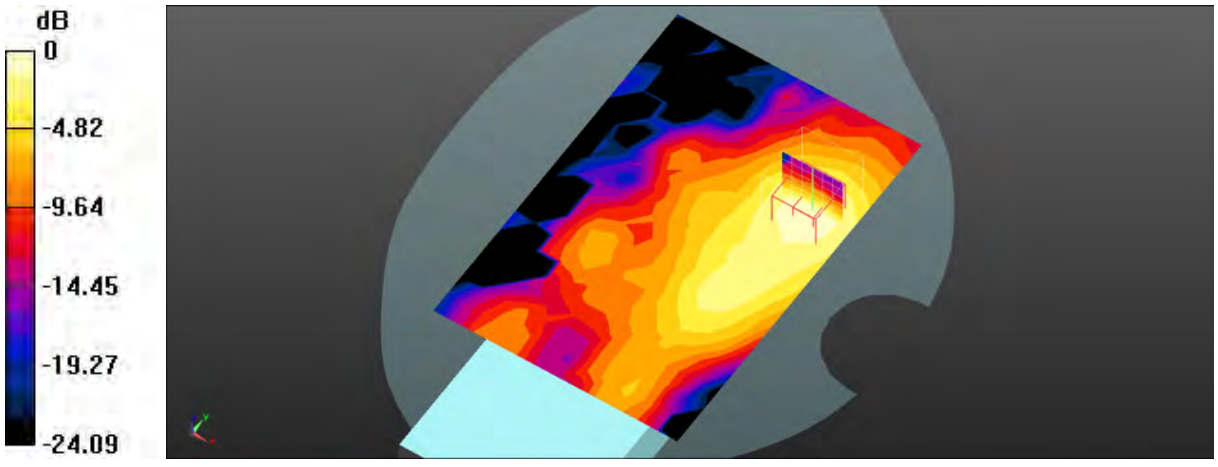
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz;Duty Cycle: 1:1.00482
Medium parameters used (interpolated): f = 2437 MHz; σ = 1.817 S/m; ε_r = 40.981; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2437 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (13x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.0745 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.955 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.124 W/kg
SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.036 W/kg
Maximum value of SAR (measured) = 0.0752 W/kg



0 dB = 0.0752 W/kg = -11.24 dBW/kg

Test Plot 204#: WLAN 2.4G _ Handheld Back _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

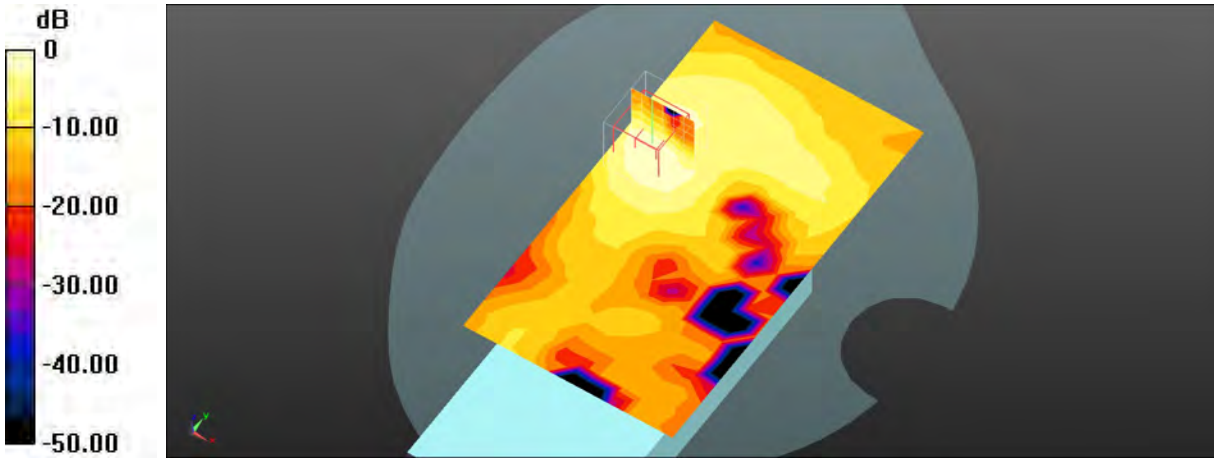
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz;Duty Cycle: 1:1.00482
Medium parameters used (interpolated): f = 2437 MHz; σ = 1.817 S/m; ε_r = 40.981; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2437 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.0667 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.525 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.103 W/kg
SAR(1 g) = 0.060 W/kg; SAR(10 g) = 0.029 W/kg
Maximum value of SAR (measured) = 0.0695 W/kg



0 dB = 0.0695 W/kg = -11.58 dBW/kg

Test Plot 205#: WLAN 2.4G _ Body Right _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

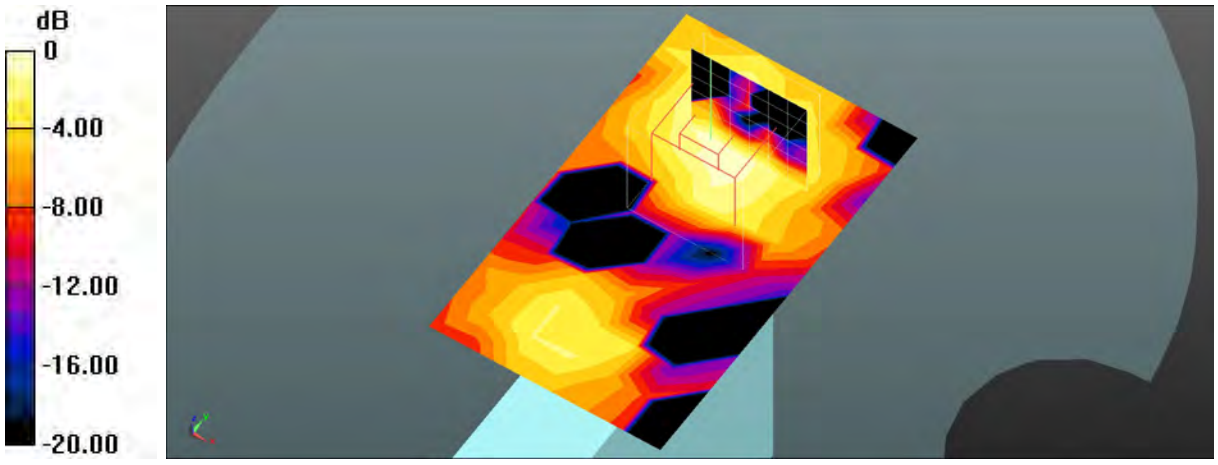
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz;Duty Cycle: 1:1.00482
Medium parameters used (interpolated): f = 2437 MHz; σ = 1.817 S/m; ε_r = 40.981; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2437 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (7x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.0119 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.6550 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.0400 W/kg
SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00419 W/kg
Maximum value of SAR (measured) = 0.0124 W/kg



0 dB = 0.0124 W/kg = -19.07 dBW/kg

Test Plot 206#: WLAN 2.4G _ Body Top _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

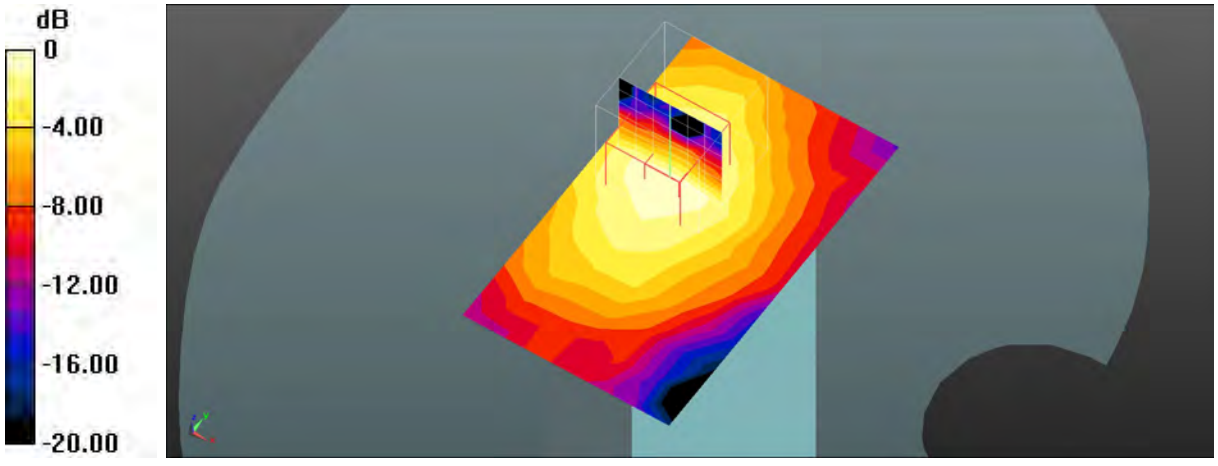
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz;Duty Cycle: 1:1.00482
Medium parameters used (interpolated): f = 2437 MHz; σ = 1.817 S/m; ε_r = 40.981; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2437 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (7x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.0499 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.322 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.0940 W/kg
SAR(1 g) = 0.048 W/kg; SAR(10 g) = 0.026 W/kg
Maximum value of SAR (measured) = 0.0527 W/kg



0 dB = 0.0527 W/kg = -12.78 dBW/kg

Test Plot 207#: WLAN 5.3G _ Head Left Cheek _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

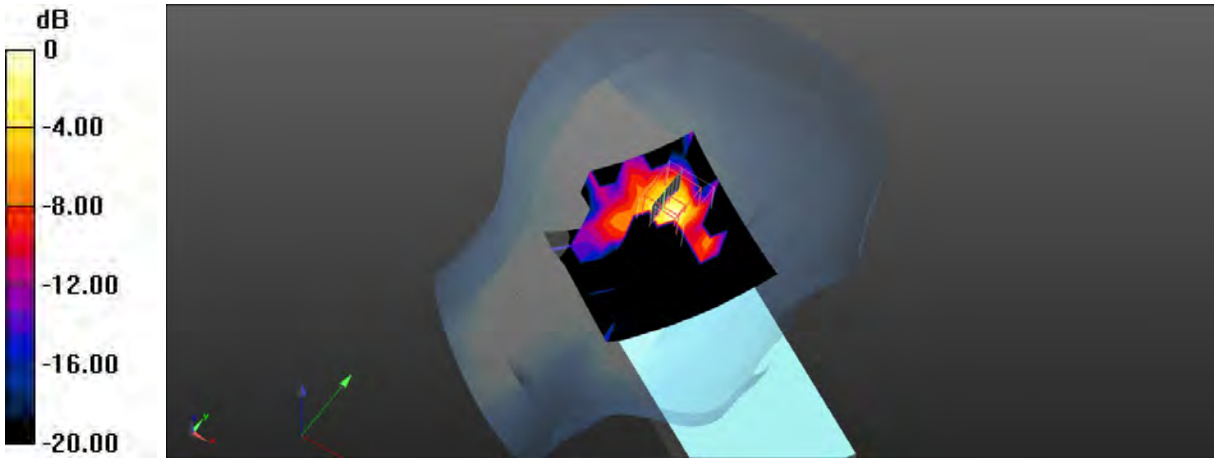
Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5280 MHz; σ = 4.629 S/m; ε_r = 36.188; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(5.35, 5.35, 5.35) @ 5280 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0470 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 0.284 W/kg
SAR(1 g) = 0.023 W/kg; SAR(10 g) = 0.00648 W/kg
Maximum value of SAR (measured) = 0.0451 W/kg



0 dB = 0.0451 W/kg = -13.46 dBW/kg

Test Plot 208#: WLAN 5.3G _ Head Left Tilt _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

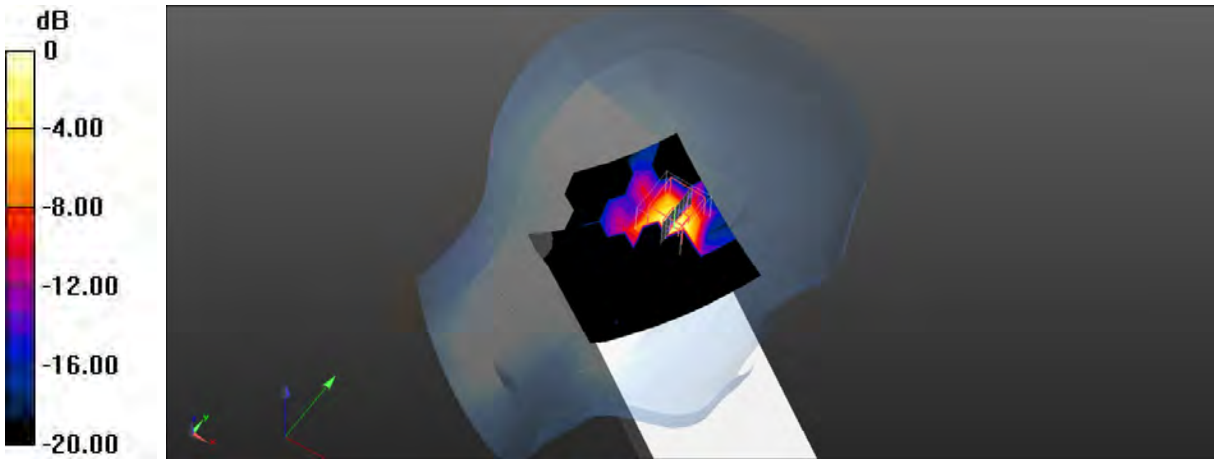
Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5280 MHz; σ = 4.629 S/m; ε_r = 36.188; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(5.35, 5.35, 5.35) @ 5280 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0453 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.238 W/kg
SAR(1 g) = 0.025 W/kg; SAR(10 g) = 0.00833 W/kg
Maximum value of SAR (measured) = 0.0636 W/kg



0 dB = 0.0636 W/kg = -11.97 dBW/kg

Test Plot 209#: WLAN 5.3G _ Head Right Cheek _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

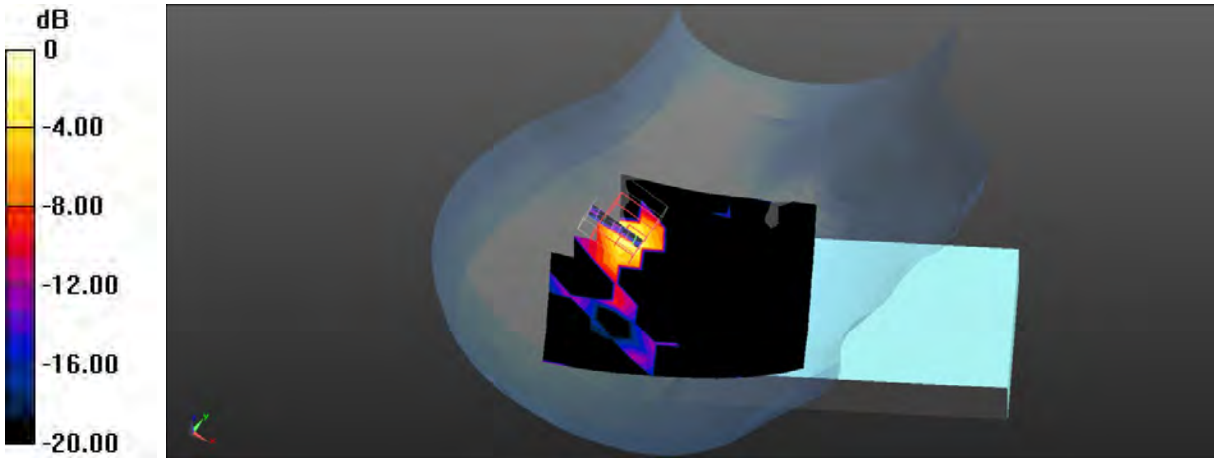
Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5280 MHz; σ = 4.629 S/m; ε_r = 36.188; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(5.35, 5.35, 5.35) @ 5280 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0373 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 0.213 W/kg
SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.00497 W/kg
Maximum value of SAR (measured) = 0.0571 W/kg



0 dB = 0.0571 W/kg = -12.43 dBW/kg

Test Plot 210#: WLAN 5.3G _ Head Right Tilt _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

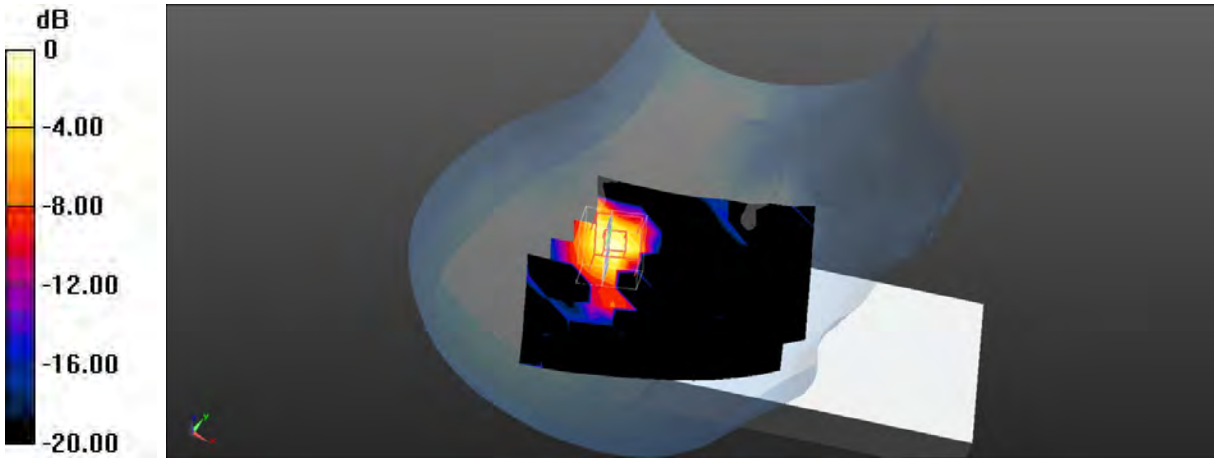
Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5280 MHz; σ = 4.629 S/m; ε_r = 36.188; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(5.35, 5.35, 5.35) @ 5280 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0867 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0.2750 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.220 W/kg
SAR(1 g) = 0.044 W/kg; SAR(10 g) = 0.013 W/kg
Maximum value of SAR (measured) = 0.0914 W/kg



0 dB = 0.0914 W/kg = -10.39 dBW/kg

Test Plot 211#: WLAN 5.3G _ Body Front _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

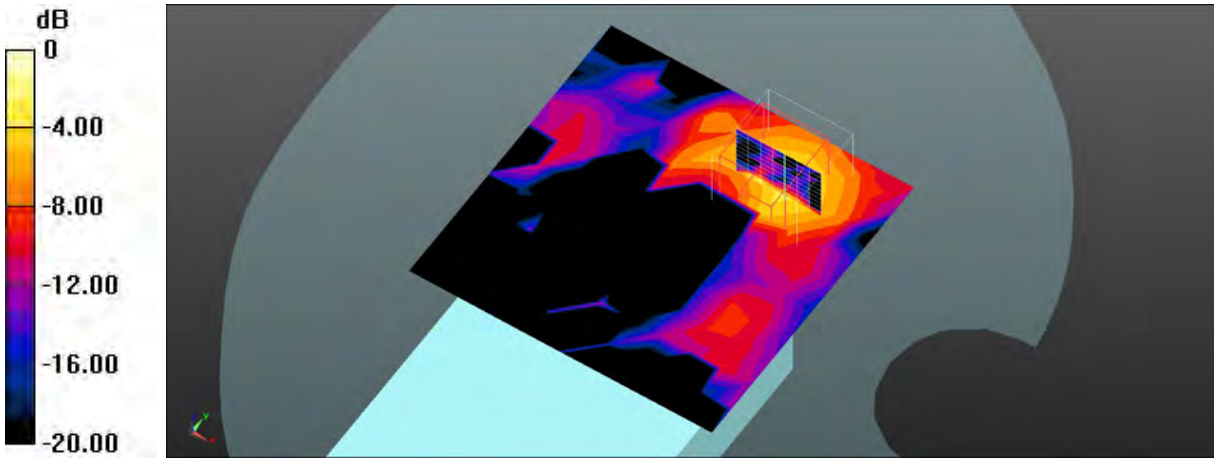
Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5280 MHz; σ = 4.629 S/m; ε_r = 36.188; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(5.35, 5.35, 5.35) @ 5280 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0293 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.245 W/kg
SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.010 W/kg
Maximum value of SAR (measured) = 0.0603 W/kg



0 dB = 0.0603 W/kg = -12.20 dBW/kg

Test Plot 212#: WLAN 5.3G _ Handheld Back _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

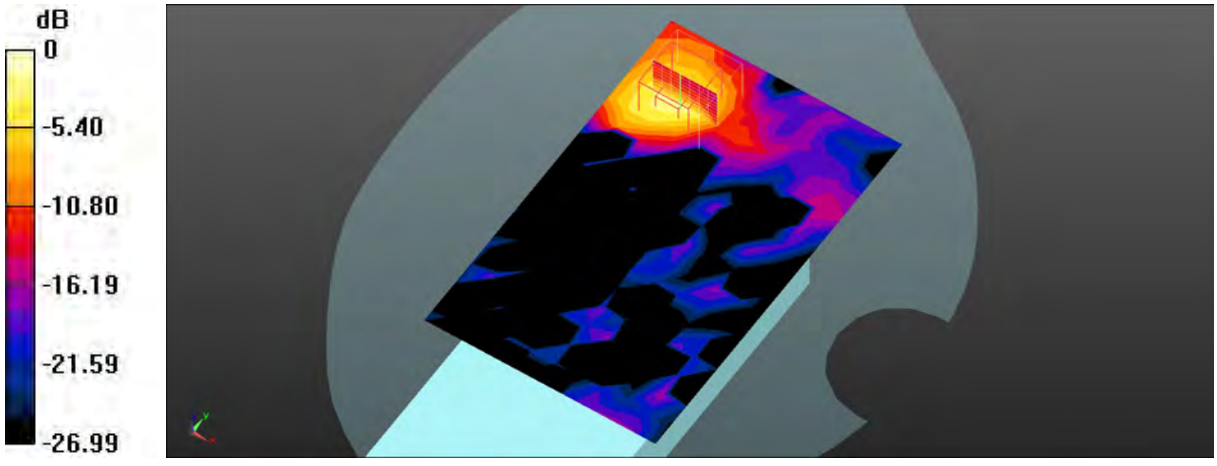
Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5280 MHz; σ = 4.629 S/m; ε_r = 36.188; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(5.35, 5.35, 5.35) @ 5280 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.196 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0.9690 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.499 W/kg
SAR(1 g) = 0.182 W/kg; SAR(10 g) = 0.074 W/kg
Maximum value of SAR (measured) = 0.316 W/kg



0 dB = 0.316 W/kg = -5.00 dBW/kg

Test Plot 213#: WLAN 5.3G _ Body Right _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

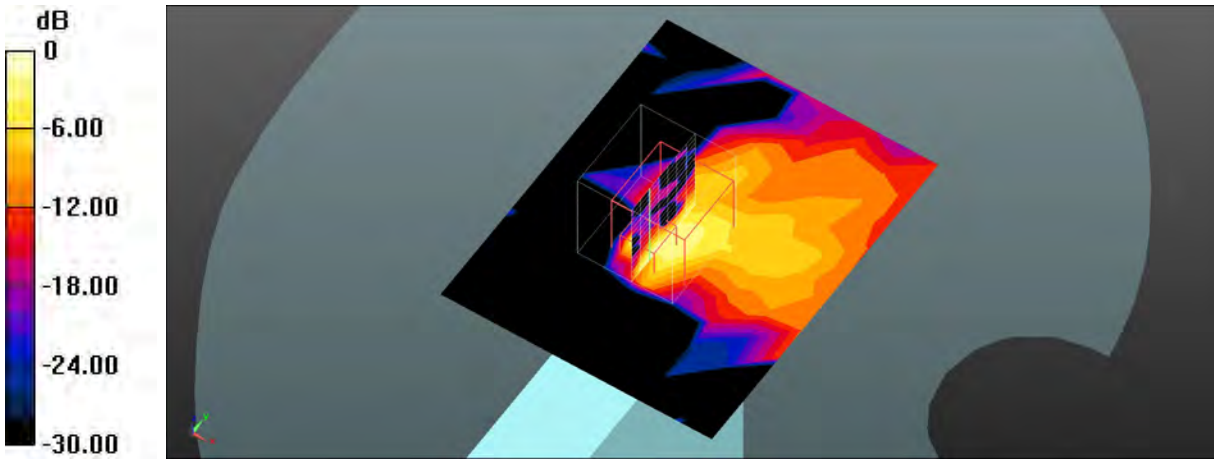
Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5280 MHz; σ = 4.629 S/m; ε_r = 36.188; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(5.35, 5.35, 5.35) @ 5280 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.0833 W/kg

Zoom Scan (8x8x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 2.607 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.253 W/kg
SAR(1 g) = 0.058 W/kg; SAR(10 g) = 0.014 W/kg
Maximum value of SAR (measured) = 0.140 W/kg



0 dB = 0.140 W/kg = -8.54 dBW/kg

Test Plot 214#: WLAN 5.3G _ Body Top _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

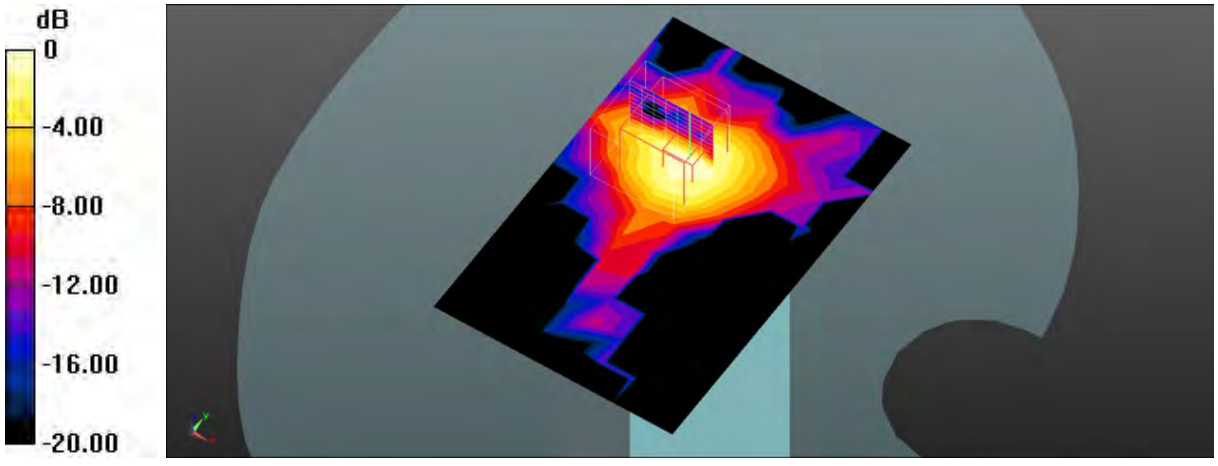
Communication System: UID 0, 5.3G WiFi (0); Frequency: 5280 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5280 MHz; σ = 4.629 S/m; ε_r = 36.188; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(5.35, 5.35, 5.35) @ 5280 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0922 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.222 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.146 W/kg
SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.019 W/kg
Maximum value of SAR (measured) = 0.0906 W/kg



0 dB = 0.0906 W/kg = -10.43 dBW/kg

Test Plot 215#: WLAN 5.8G _ Head Left Cheek _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

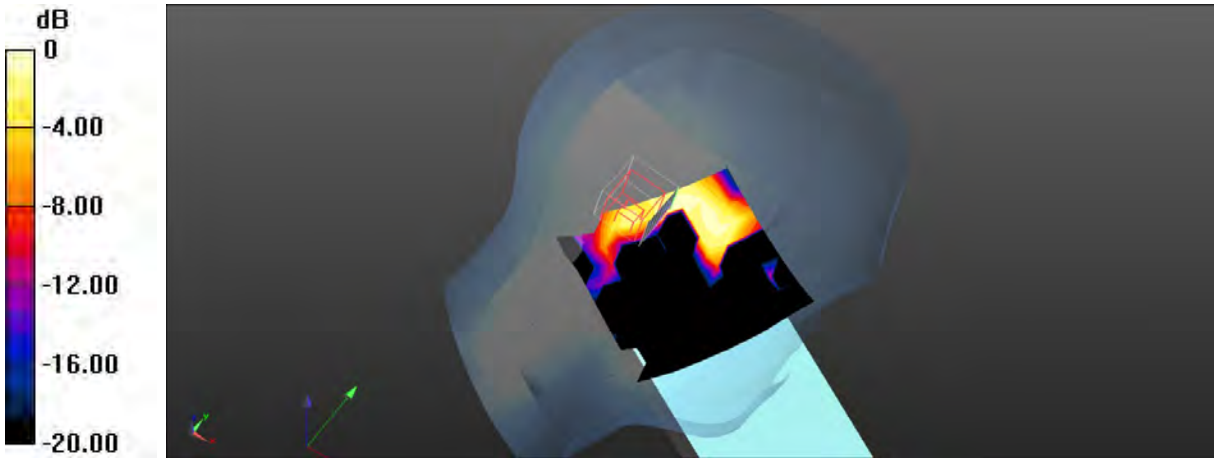
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5785 MHz; σ = 5.213 S/m; ε_r = 35.288; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(4.83, 4.83, 4.83) @ 5785 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.138 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.209 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.246 W/kg
SAR(1 g) = 0.051 W/kg; SAR(10 g) = 0.016 W/kg
Maximum value of SAR (measured) = 0.132 W/kg



0 dB = 0.132 W/kg = -8.79 dBW/kg

Test Plot 216#: WLAN 5.8G _ Head Left Tilt _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

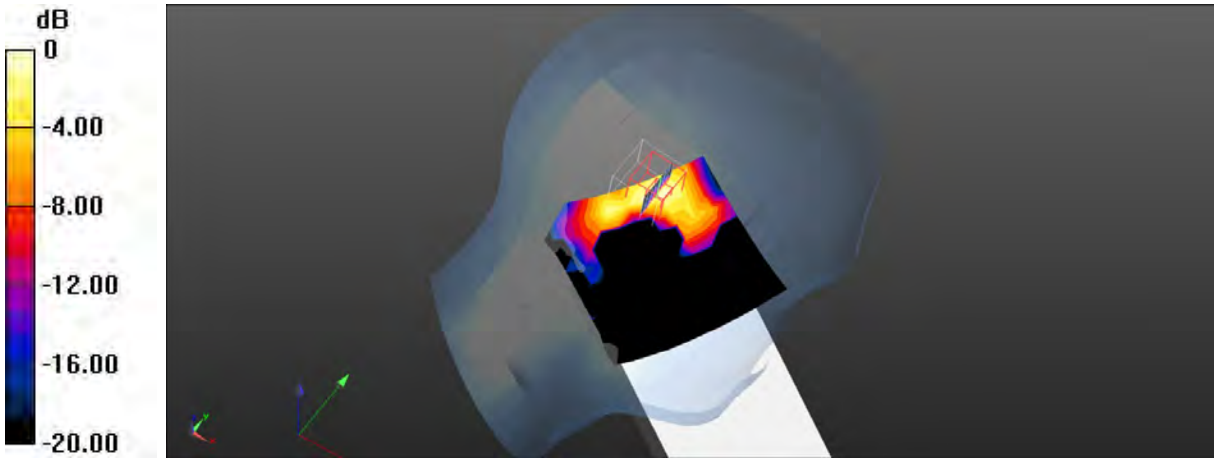
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5785 MHz; σ = 5.213 S/m; ε_r = 35.288; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(4.83, 4.83, 4.83) @ 5785 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.188 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.015 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.336 W/kg
SAR(1 g) = 0.103 W/kg; SAR(10 g) = 0.036 W/kg
Maximum value of SAR (measured) = 0.203 W/kg



0 dB = 0.203 W/kg = -6.93 dBW/kg

Test Plot 217#: WLAN 5.8G _ Head Right Cheek _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

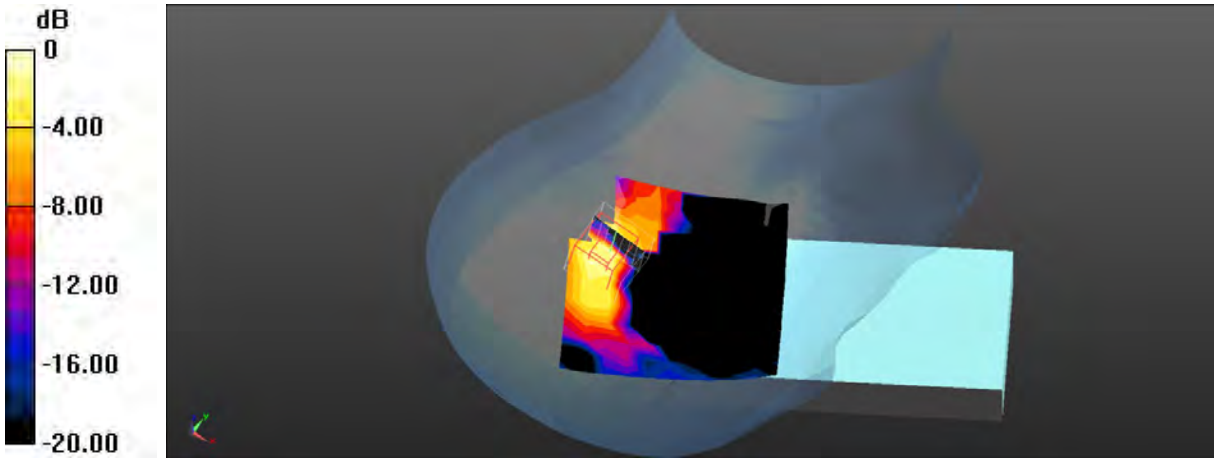
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5785 MHz; σ = 5.213 S/m; ε_r = 35.288; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(4.83, 4.83, 4.83) @ 5785 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.150 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0.3270 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.330 W/kg
SAR(1 g) = 0.093 W/kg; SAR(10 g) = 0.029 W/kg
Maximum value of SAR (measured) = 0.186 W/kg



0 dB = 0.186 W/kg = -7.30 dBW/kg

Test Plot 218#: WLAN 5.8G _ Head Right Tilt _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

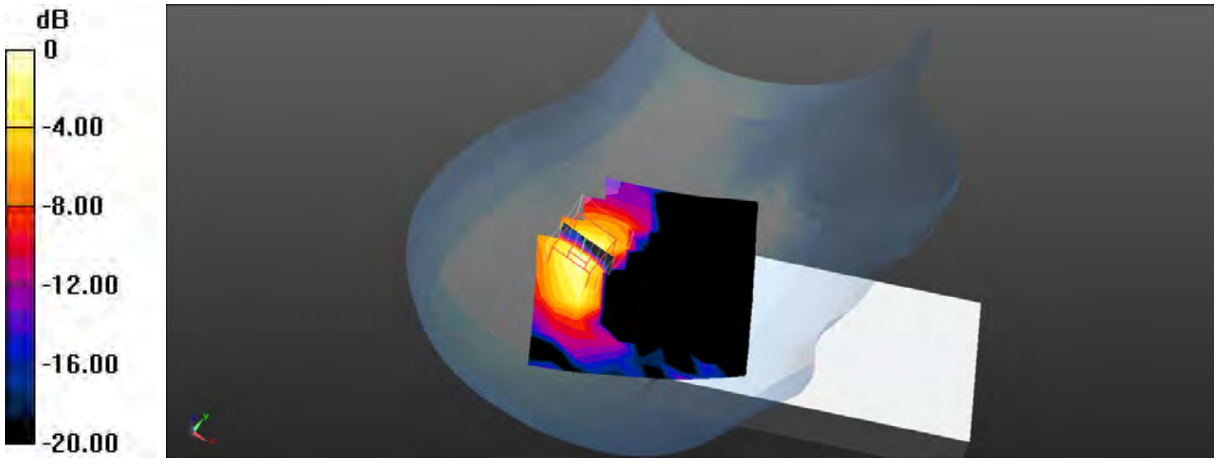
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5785 MHz; σ = 5.213 S/m; ε_r = 35.288; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(4.83, 4.83, 4.83) @ 5785 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.270 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 0.495 W/kg
SAR(1 g) = 0.171 W/kg; SAR(10 g) = 0.060 W/kg
Maximum value of SAR (measured) = 0.306 W/kg



0 dB = 0.306 W/kg = -5.14 dBW/kg

Test Plot 219#: WLAN 5.8G _ Body Front _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

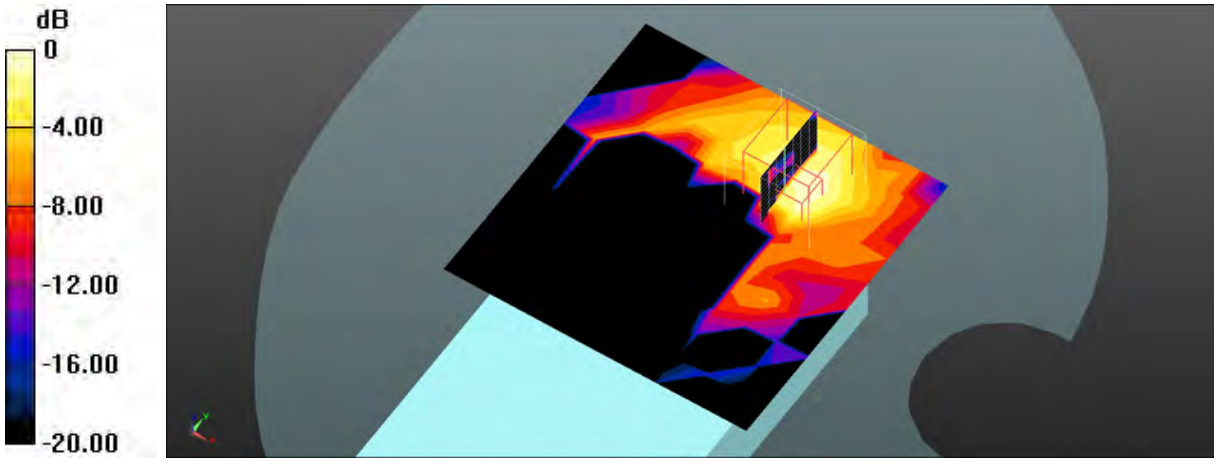
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5785 MHz; σ = 5.213 S/m; ε_r = 35.288; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(4.83, 4.83, 4.83) @ 5785 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.0669 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.484 W/kg
SAR(1 g) = 0.041 W/kg; SAR(10 g) = 0.015 W/kg
Maximum value of SAR (measured) = 0.0696 W/kg



0 dB = 0.0696 W/kg = -11.57 dBW/kg

Test Plot 220#: WLAN 5.8G _ Handheld Back _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

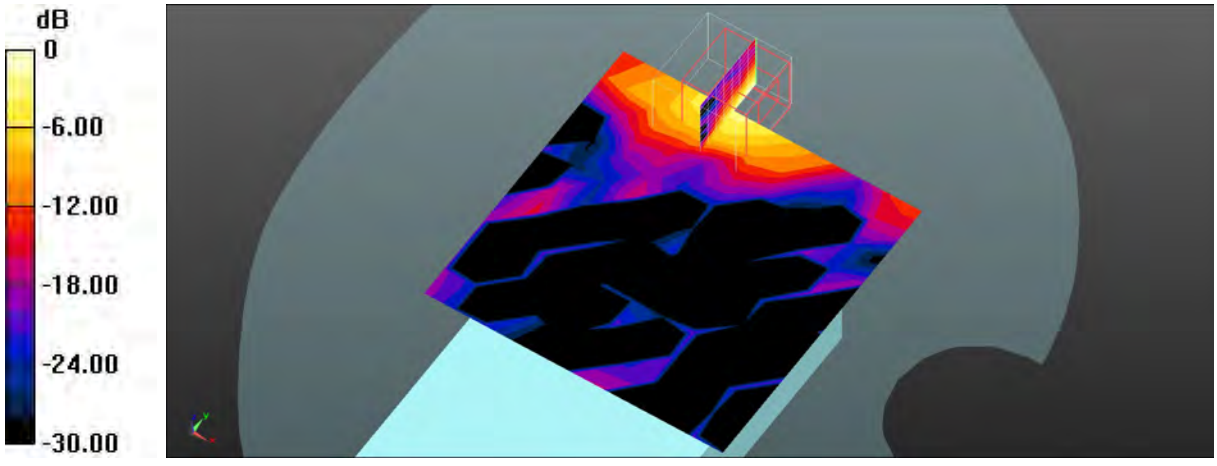
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5785 MHz; σ = 5.213 S/m; ε_r = 35.288; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(4.83, 4.83, 4.83) @ 5785 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.155 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 0.505 W/kg
SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.037 W/kg
Maximum value of SAR (measured) = 0.301 W/kg



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

Test Plot 221#: WLAN 5.8G _ Body Right _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

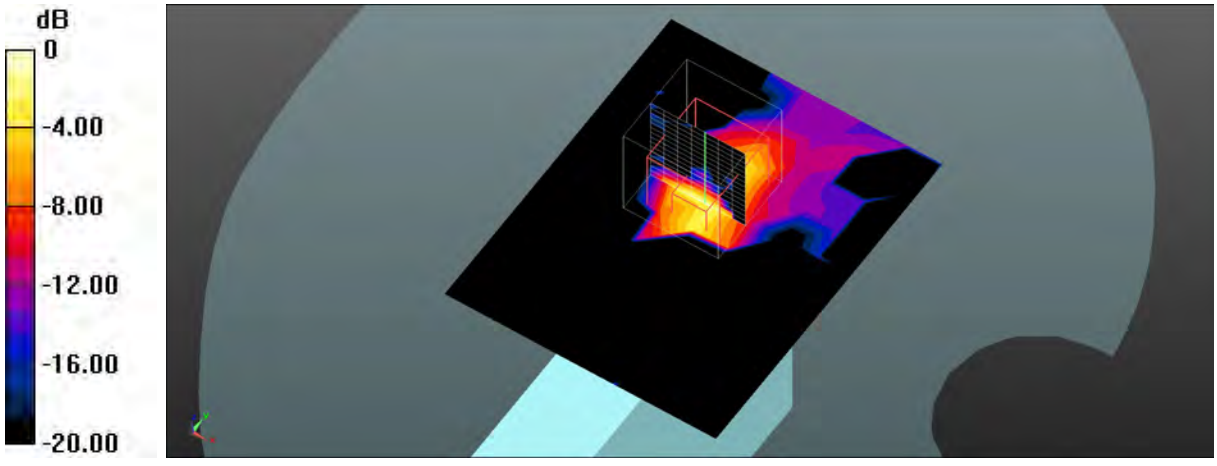
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5785 MHz; σ = 5.213 S/m; ε_r = 35.288; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(4.83, 4.83, 4.83) @ 5785 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.0761 W/kg

Zoom Scan (8x8x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 2.259 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.223 W/kg
SAR(1 g) = 0.051 W/kg; SAR(10 g) = 0.014 W/kg
Maximum value of SAR (measured) = 0.125 W/kg



0 dB = 0.125 W/kg = -9.03 dBW/kg

Test Plot 222#: WLAN 5.8G _ Body Top _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

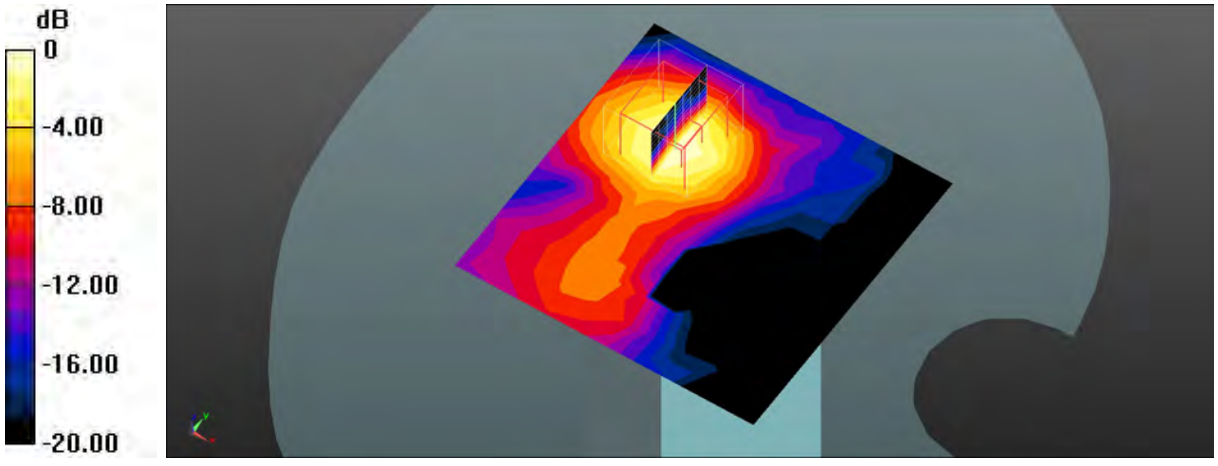
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.03594
Medium parameters used (interpolated): f = 5785 MHz; σ = 5.213 S/m; ε_r = 35.288; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(4.83, 4.83, 4.83) @ 5785 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.378 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0.7620 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.674 W/kg
SAR(1 g) = 0.214 W/kg; SAR(10 g) = 0.083 W/kg
Maximum value of SAR (measured) = 0.388 W/kg



0 dB = 0.388 W/kg = -4.11 dBW/kg

Test Plot 223#: Bluetooth _ Head Left Cheek _ Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

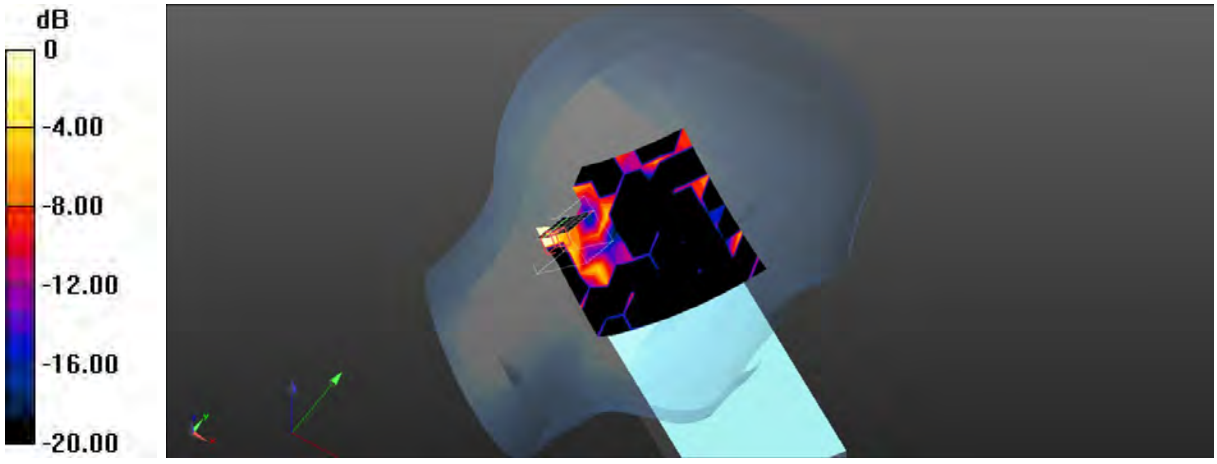
Communication System: UID 0, Bluetooth(GFSK) (0); Frequency: 2441 MHz;Duty Cycle: 1:1.3031
Medium parameters used (interpolated): f = 2441 MHz; σ = 1.846 S/m; ε_r = 40.927; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2441 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.00785 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.00375 W/k
SAR(1 g) = 3.79e-005 W/kg; SAR(10 g) = n.a.
Maximum value of SAR (measured) = 0.00375 W/kg



0 dB = 0.00375 W/kg = -24.26 dBW/kg

Test Plot 224#: Bluetooth _ Head Left Tilt _ Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

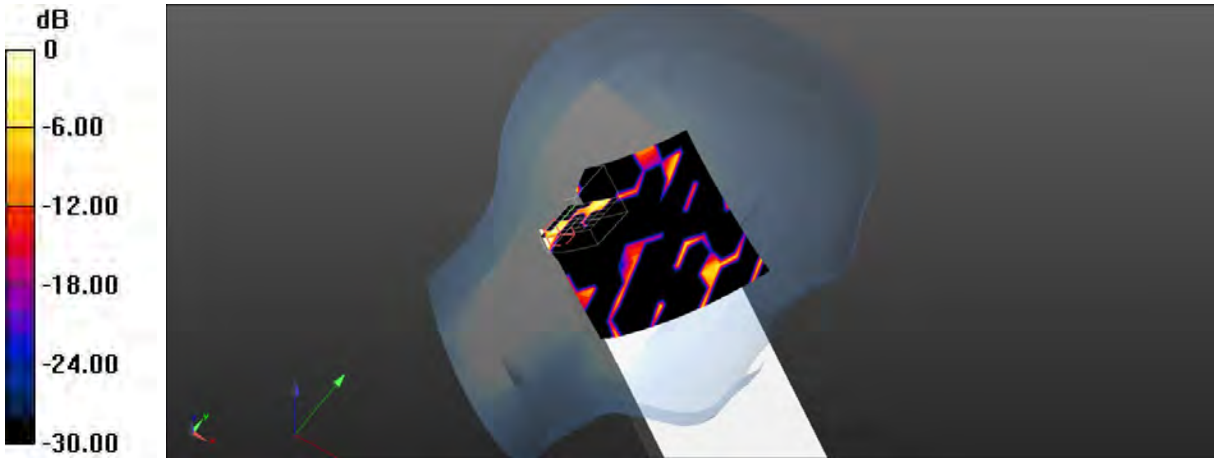
Communication System: UID 0, Bluetooth(GFSK) (0); Frequency: 2441 MHz;Duty Cycle: 1:1.3031
Medium parameters used (interpolated): f = 2441 MHz; σ = 1.846 S/m; ε_r = 40.927; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2441 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.00258 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.0140 W/kg
SAR(1 g) = 6.53e-005 W/kg; SAR(10 g) = n.a.
Maximum value of SAR (measured) = 0.00202 W/kg



0 dB = 0.00202 W/kg = -26.95 dBW/kg

Test Plot 225#: Bluetooth _ Head Right Cheek _ Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

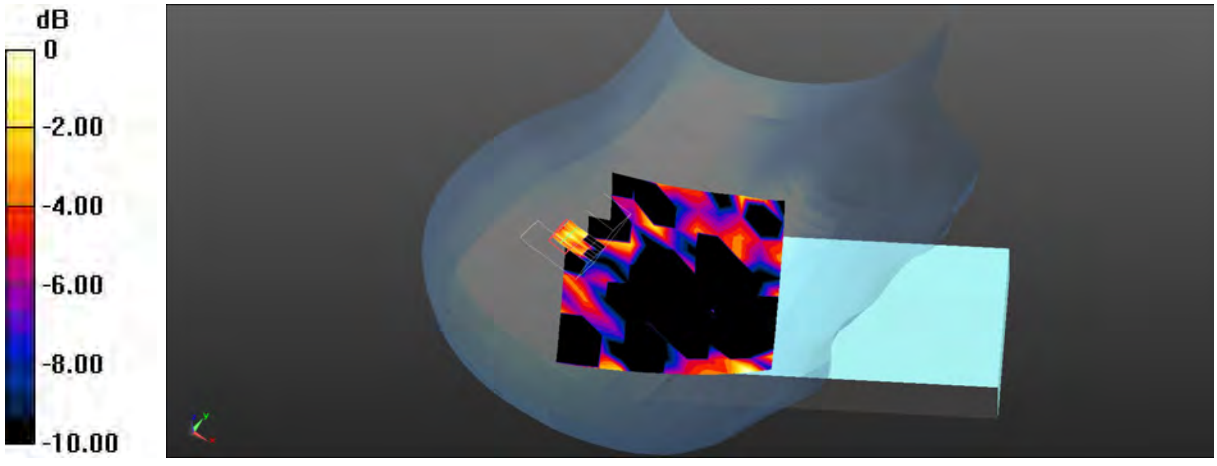
Communication System: UID 0, Bluetooth(GFSK) (0); Frequency: 2441 MHz;Duty Cycle: 1:1.3031
Medium parameters used (interpolated): f = 2441 MHz; σ = 1.846 S/m; ε_r = 40.927; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2441 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.00337 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.00456 W/kg
SAR(1 g) = 0.000866 W/kg; SAR(10 g) = n.a.
Maximum value of SAR (measured) = 0.00299 W/kg



0 dB = 0.00299 W/kg = -25.24 dBW/kg

Test Plot 226#: Bluetooth _ Head Right Tilt _ Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

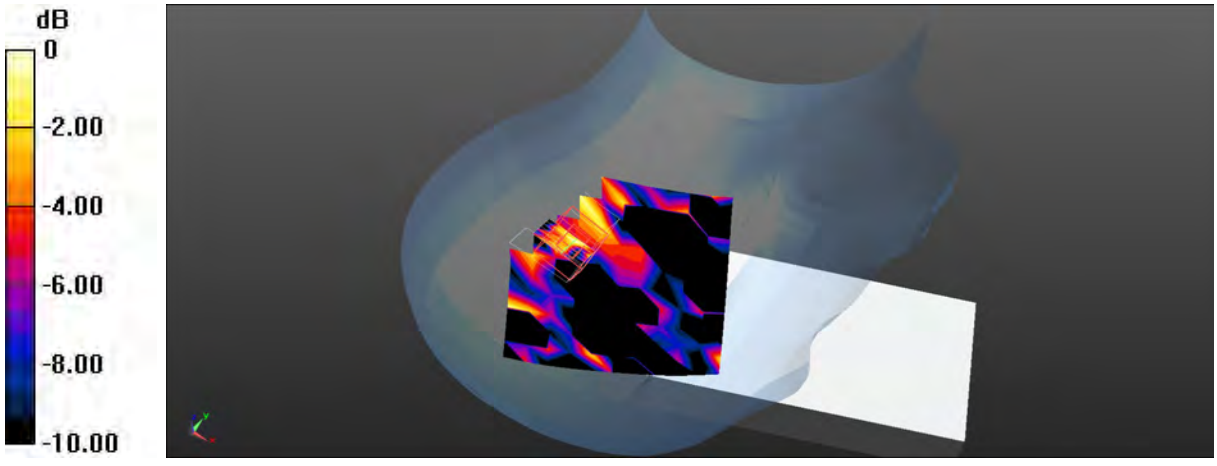
Communication System: UID 0, Bluetooth(GFSK) (0); Frequency: 2441 MHz;Duty Cycle: 1:1.3031
Medium parameters used (interpolated): f = 2441 MHz; σ = 1.846 S/m; ε_r = 40.927; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2441 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.00270 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.4610 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 0.00274 W/kg
SAR(1 g) = 0.000164 W/kg; SAR(10 g) = 2.17e-005 W/kg
Maximum value of SAR (measured) = 0.00274 W/kg



0 dB = 0.00274 W/kg = -25.62 dBW/kg

Test Plot 227#: Bluetooth _ Body Front _ Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

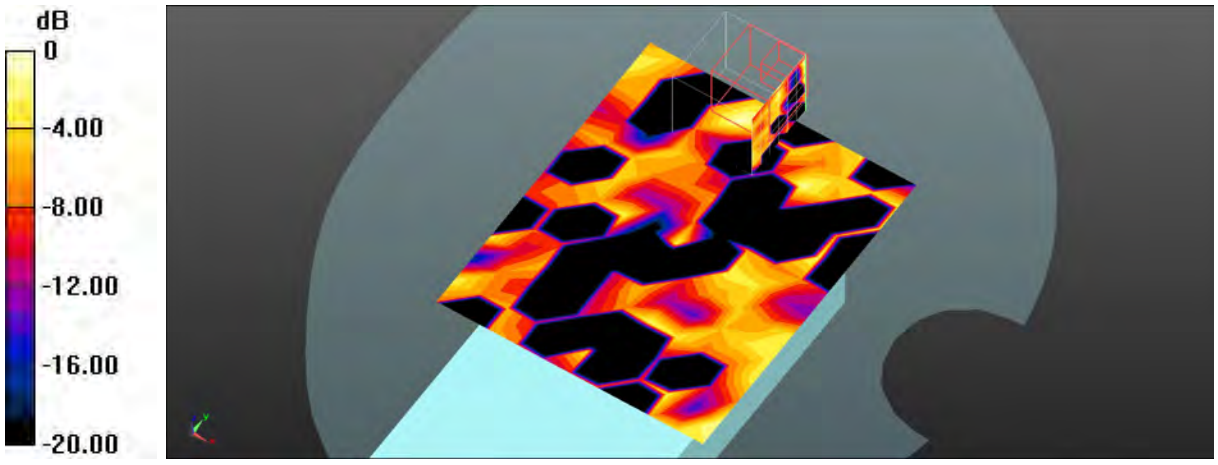
Communication System: UID 0, Bluetooth(GFSK) (0); Frequency: 2441 MHz;Duty Cycle: 1:1.3031
Medium parameters used (interpolated): f = 2441 MHz; σ = 1.846 S/m; ε_r = 40.927; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2441 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.00254 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.3260 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.00388 W/kg
SAR(1 g) = 2.25e-005 W/kg; SAR(10 g) = 5.22e-006 W/kg
Maximum value of SAR (measured) = 0.00295 W/kg



0 dB = 0.00295 W/kg = -25.30 dBW/kg

Test Plot 228#: Bluetooth _ Handheld Back _ Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

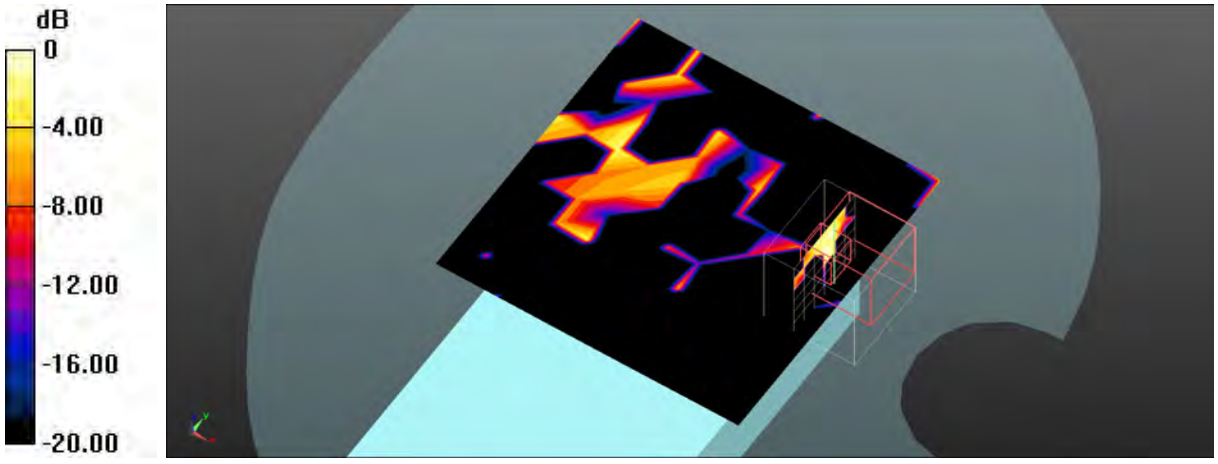
Communication System: UID 0, Bluetooth(GFSK) (0); Frequency: 2441 MHz;Duty Cycle: 1:1.3031
Medium parameters used (interpolated): f = 2441 MHz; σ = 1.846 S/m; ε_r = 40.927; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2441 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.00122 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.4310 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.00184 W/kg
SAR(1 g) = 2.67e-005 W/kg; SAR(10 g) = 6.31e-006 W/kg
Maximum value of SAR (measured) = 0.00195 W/kg



0 dB = 0.00195 W/kg = -27.10 dBW/kg

Test Plot 229#: Bluetooth _ Body Right _ Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

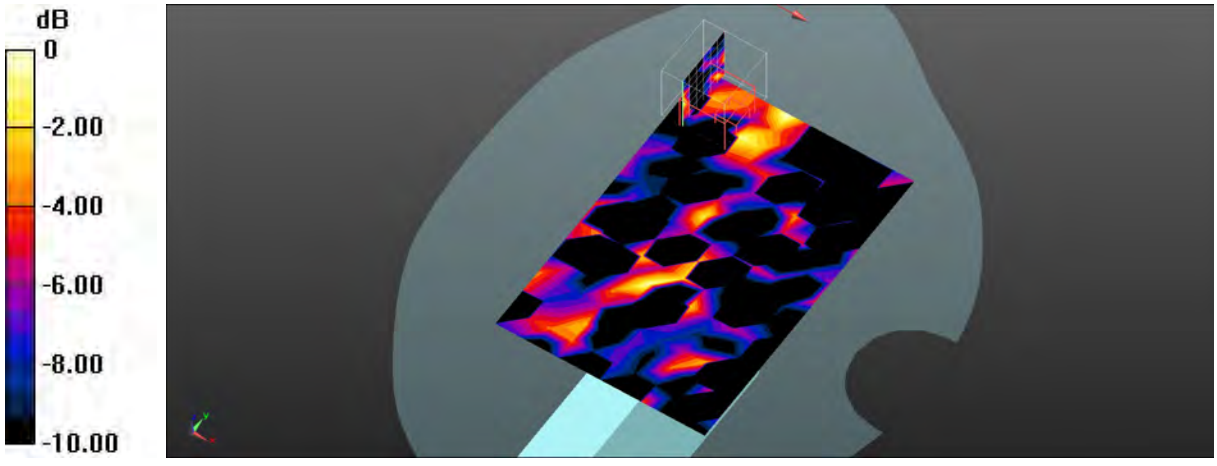
Communication System: UID 0, Bluetooth(GFSK) (0); Frequency: 2441 MHz;Duty Cycle: 1:1.3031
Medium parameters used (interpolated): f = 2441 MHz; σ = 1.846 S/m; ε_r = 40.927; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2441 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (11x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.00368 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.6360 V/m; Power Drift = -0.17 dB
Peak SAR (extrapolated) = 0.00655 W/kg
SAR(1 g) = 0.000609 W/kg; SAR(10 g) = 0.000156 W/kg
Maximum value of SAR (measured) = 0.00351 W/kg



0 dB = 0.00351 W/kg = -24.55 dBW/kg

Test Plot 230#: Bluetooth _ Body Top _ Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

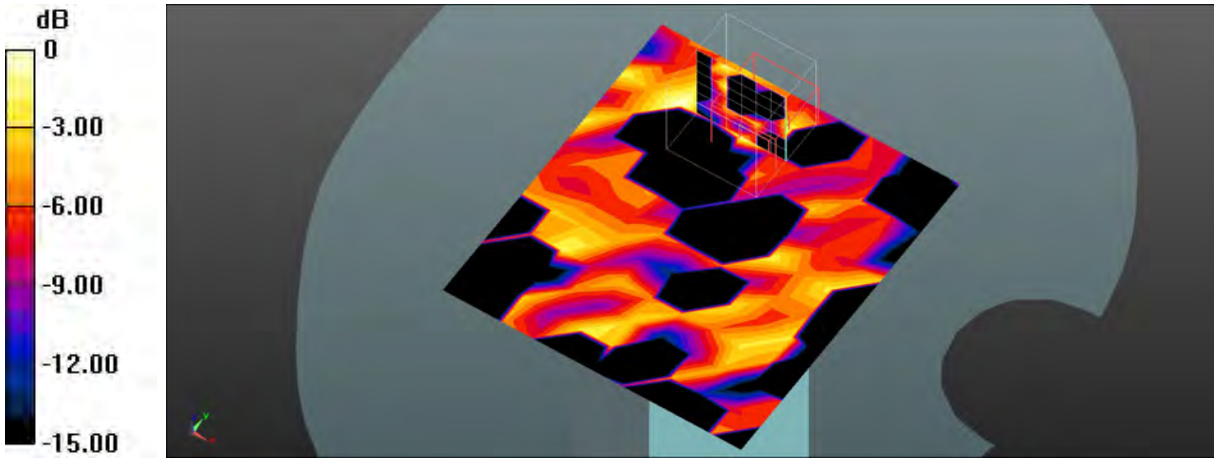
Communication System: UID 0, Bluetooth(GFSK) (0); Frequency: 2441 MHz;Duty Cycle: 1:1.3031
Medium parameters used (interpolated): f = 2441 MHz; σ = 1.846 S/m; ε_r = 40.927; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.54, 7.54, 7.54) @ 2441 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- 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) = 0.00279 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 0.000606 W/kg
SAR(1 g) = 1.46e-005 W/kg; SAR(10 g) = 1.47e-006 W/kg
Maximum value of SAR (measured) = 0.00268 W/kg



0 dB = 0.00268 W/kg = -25.72 dBW/kg

Test Plot 231#: RFID _ Handheld Back _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

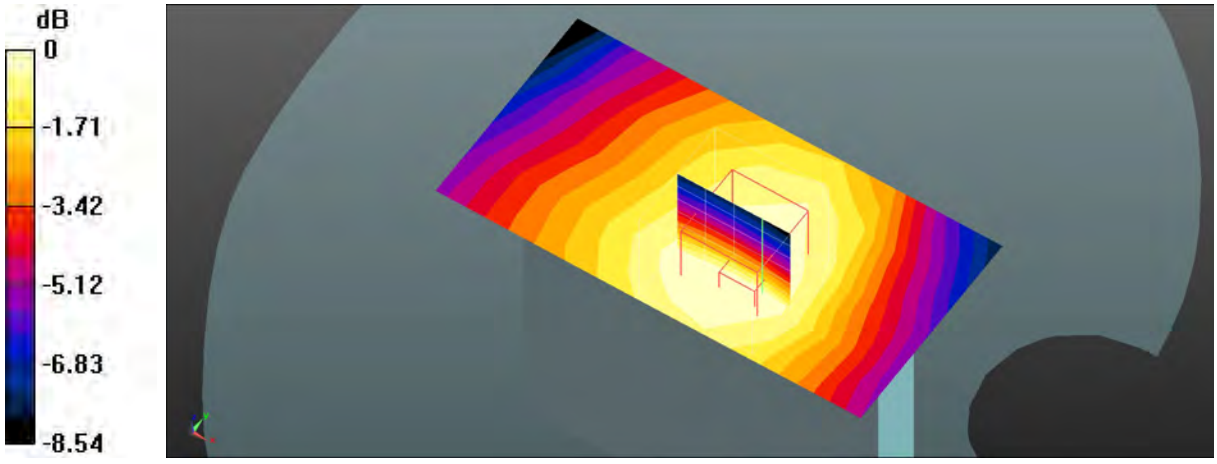
Communication System: UID 0, RFID (0); Frequency: 914.75 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 914.75 MHz; σ = 0.943 S/m; ε_r = 43.466; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.61, 9.61, 9.61) @ 914.75 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x5x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.481 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.25 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.568 W/kg
SAR(1 g) = 0.426 W/kg; SAR(10 g) = 0.303 W/kg
Maximum value of SAR (measured) = 0.432 W/kg



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

Test Plot 232#: RFID _ Handheld Front _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

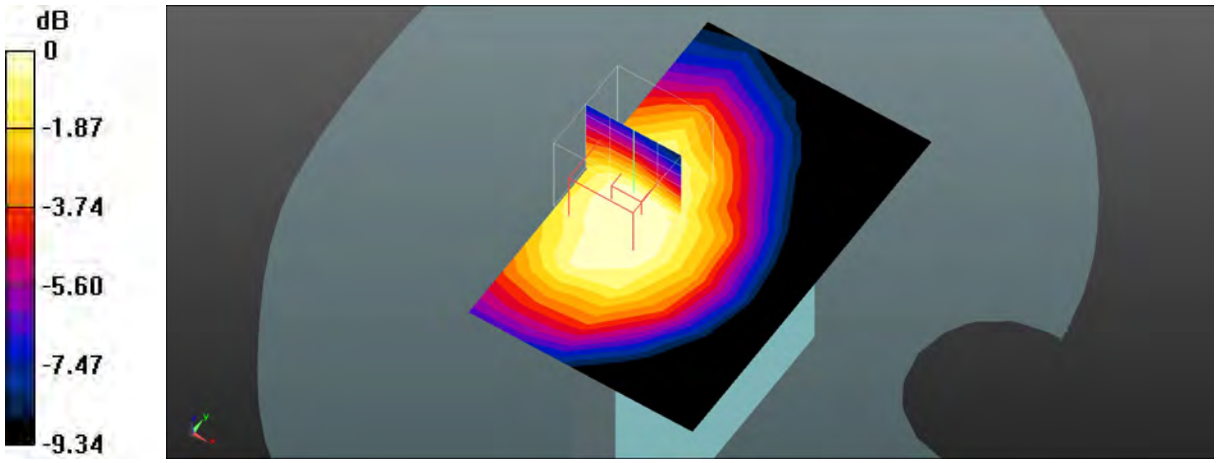
Communication System: UID 0, RFID (0); Frequency: 914.75 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 914.75 MHz; σ = 0.943 S/m; ε_r = 43.466; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.61, 9.61, 9.61) @ 914.75 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (6x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.08 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 29.83 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 1.17 W/kg
SAR(1 g) = 0.967 W/kg; SAR(10 g) = 0.699 W/kg
Maximum value of SAR (measured) = 0.997 W/kg



0 dB = 0.997 W/kg = -0.01 dBW/kg

Test Plot 233#: RFID _ Handheld Left _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

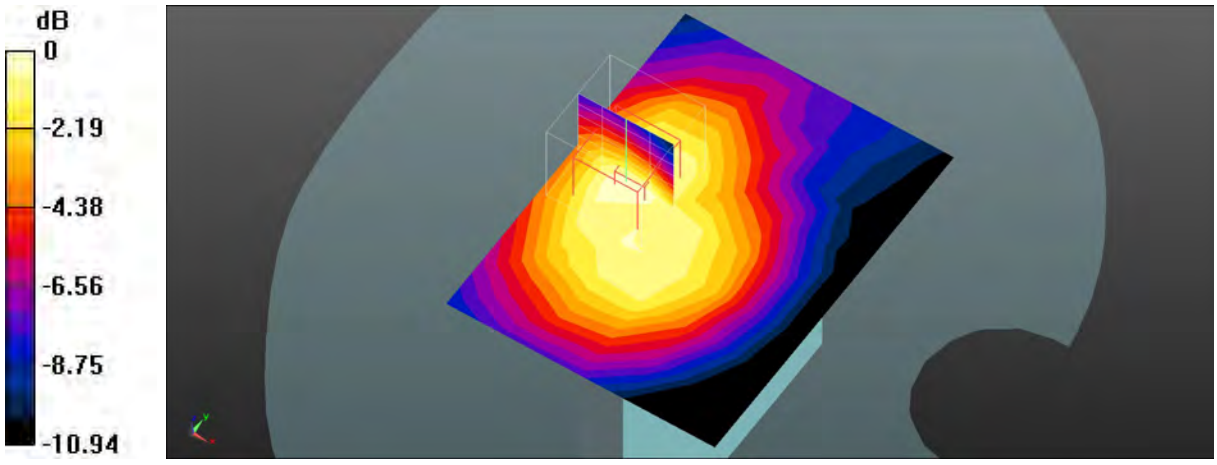
Communication System: UID 0, RFID (0); Frequency: 914.75 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 914.75 MHz; σ = 0.943 S/m; ε_r = 43.466; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.61, 9.61, 9.61) @ 914.75 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (7x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.45 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 33.70 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 1.91 W/kg
SAR(1 g) = 1.51 W/kg; SAR(10 g) = 1.02 W/kg
Maximum value of SAR (measured) = 1.52 W/kg



0 dB = 1.52 W/kg = 1.82 dBW/kg

Test Plot 234#: RFID _ Handheld Right _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

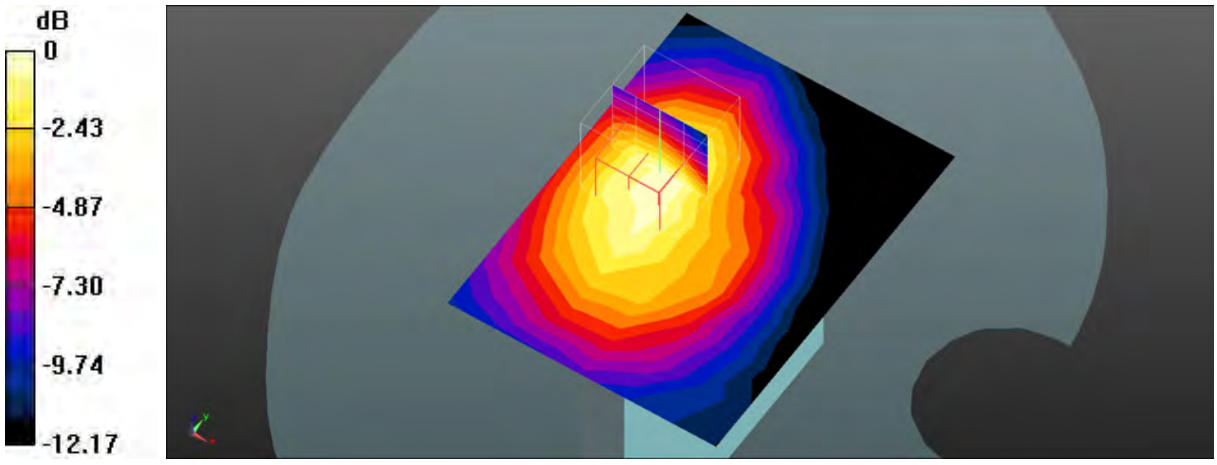
Communication System: UID 0, RFID (0); Frequency: 914.75 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 914.75 MHz; σ = 0.943 S/m; ε_r = 43.466; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.61, 9.61, 9.61) @ 914.75 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (7x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.64 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 30.33 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 2.14 W/kg
SAR(1 g) = 1.67 W/kg; SAR(10 g) = 1.11 W/kg
Maximum value of SAR (measured) = 1.72 W/kg



0 dB = 1.72 W/kg = 2.36 dBW/kg

Test Plot 235#: RFID _ Handheld Top _ Low

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

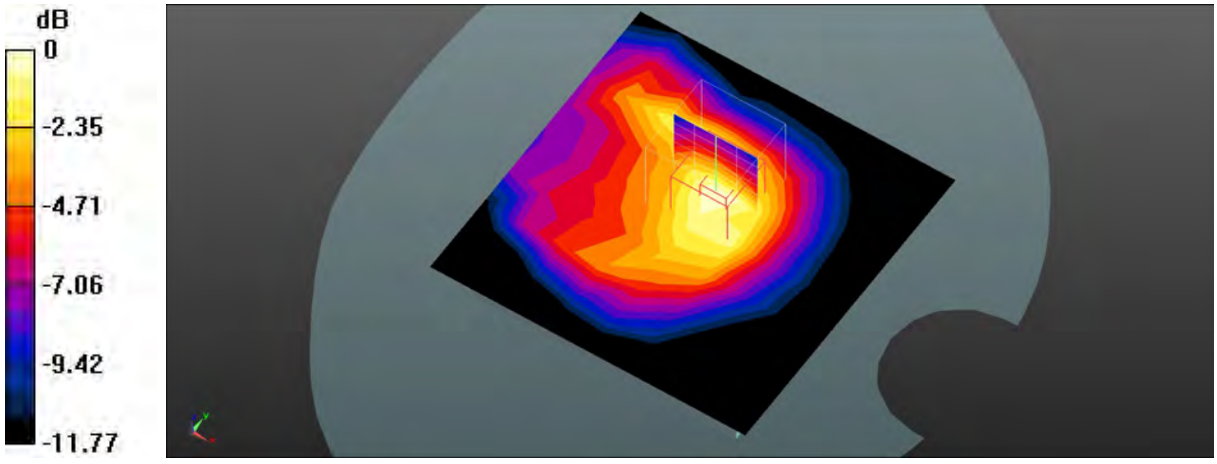
Communication System: UID 0, RFID (0); Frequency: 902.75 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 902.75 MHz; σ = 0.938 S/m; ε_r = 43.494; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.61, 9.61, 9.61) @ 902.75 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 3.29 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 49.58 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 3.91 W/kg
SAR(1 g) = 2.91 W/kg; SAR(10 g) = 1.91 W/kg
Maximum value of SAR (measured) = 3.01 W/kg



0 dB = 3.01 W/kg = 4.79 dBW/kg

Test Plot 236#: RFID _ Handheld Top _Mid

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

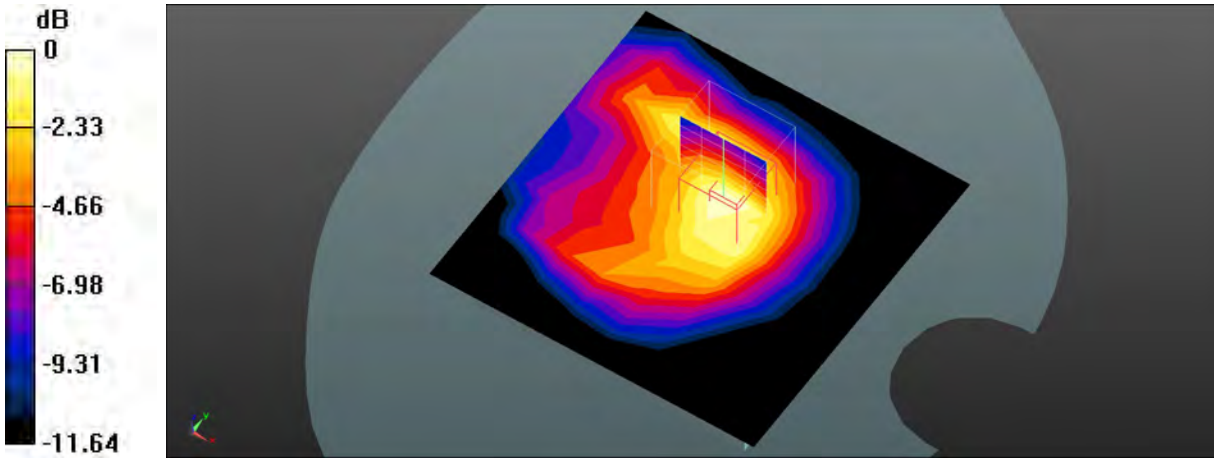
Communication System: UID 0, RFID (0); Frequency: 914.75 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 914.75 MHz; σ = 0.943 S/m; ε_r = 43.466; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.61, 9.61, 9.61) @ 914.75 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 3.34 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 46.96 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 3.92 W/kg
SAR(1 g) = 2.92 W/kg; SAR(10 g) = 1.92 W/kg
Maximum value of SAR (measured) = 2.97 W/kg



0 dB = 2.97 W/kg = 4.73 dBW/kg

Test Plot 237#: RFID _ Handheld Top _ High

DUT: XC2908; Type: Portable reader; Serial: SZNS1220914-41680E-SA-S1;

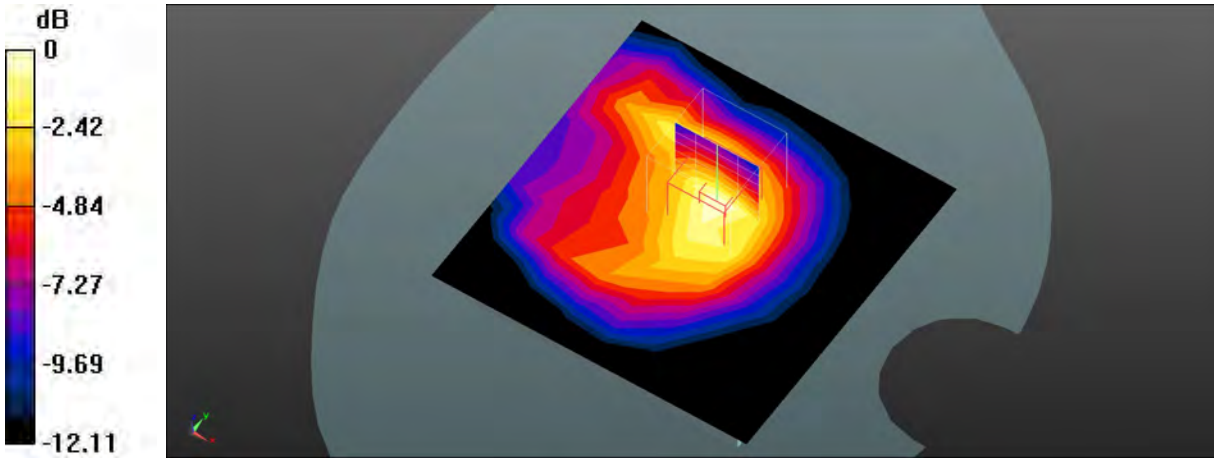
Communication System: UID 0, RFID (0); Frequency: 927.25 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 927.25 MHz; σ = 0.947 S/m; ε_r = 43.439; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.61, 9.61, 9.61) @ 927.25 MHz; Calibrated: 2022/05/16
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1211; Calibrated: 2022/03/01
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (9x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 2.94 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 47.27 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 3.54 W/kg
SAR(1 g) = 2.63 W/kg; SAR(10 g) = 1.73 W/kg
Maximum value of SAR (measured) = 2.77 W/kg



0 dB = 2.77 W/kg = 4.42 dBW/kg