Plot 196#: WLAN 5.2G 802.11a_ Body Top_Middle

DUT: Smart phone; Type: MP32;

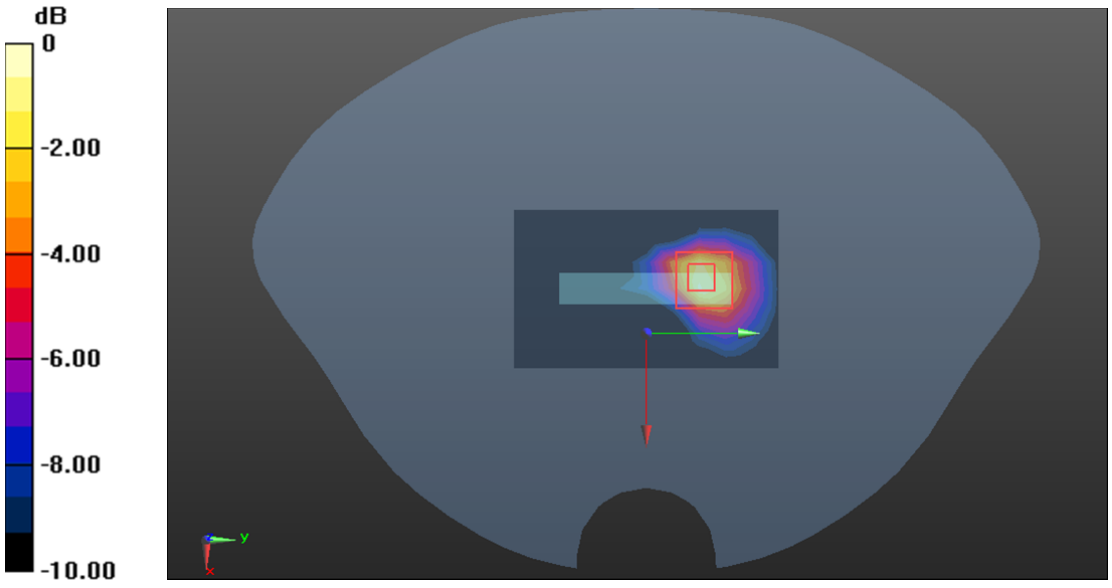
Communication System: 5.2G WiFi (0); Frequency: 5200 MHz;Duty Cycle: 1:1.536
Medium parameters used: f = 5200 MHz; σ = 4.842 S/m; ε_r = 34.582; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(5.36, 5.36, 5.36) @ 5200 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (7x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.145 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.062 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.461 W/kg
SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.031 W/kg
Maximum value of SAR (measured) = 0.163 W/kg



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

Plot 197#: WLAN 5.8G 802.11a_ Head Left Cheek_Middle

DUT: Smart phone; Type: MP32;

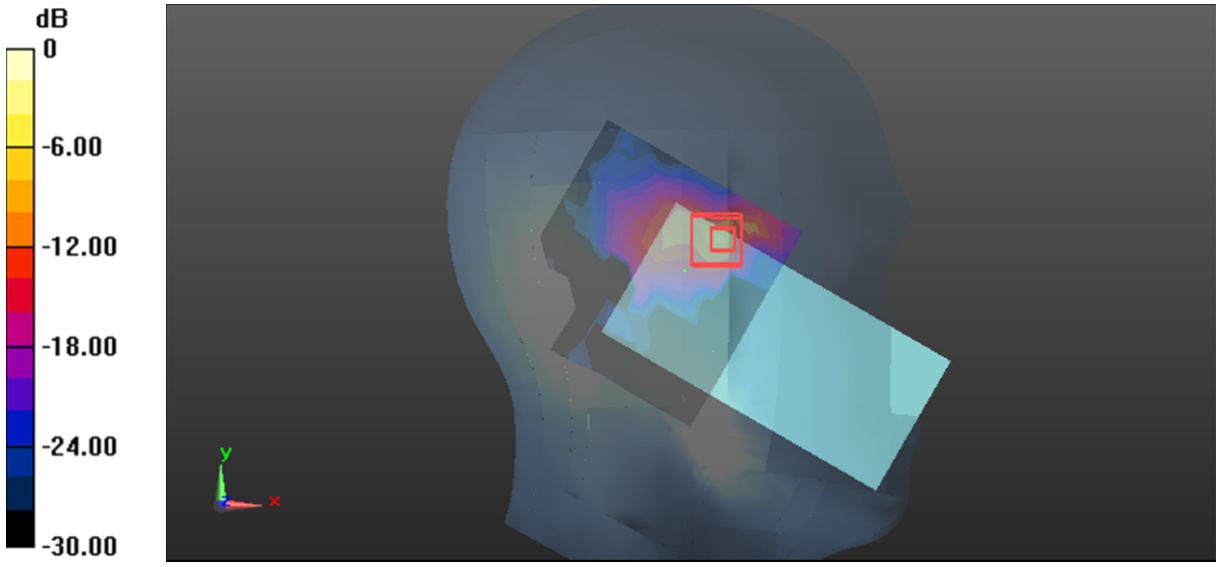
Communication System: 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.536
Medium parameters used: f = 5785 MHz; σ = 5.418 S/m; ε_r = 34.119; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(4.9, 4.9, 4.9) @ 5785 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.575 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 2.820 V/m; Power Drift = 0.18 dB
Peak SAR (extrapolated) = 2.86 W/kg
SAR(1 g) = 0.286 W/kg; SAR(10 g) = 0.084 W/kg
Maximum value of SAR (measured) = 2.86 W/kg



0 dB = 2.86 W/kg = 4.56 dBW/kg

Plot 198#: WLAN 5.8G 802.11a_ Head Left Tilt_Middle

DUT: Smart phone; Type: MP32;

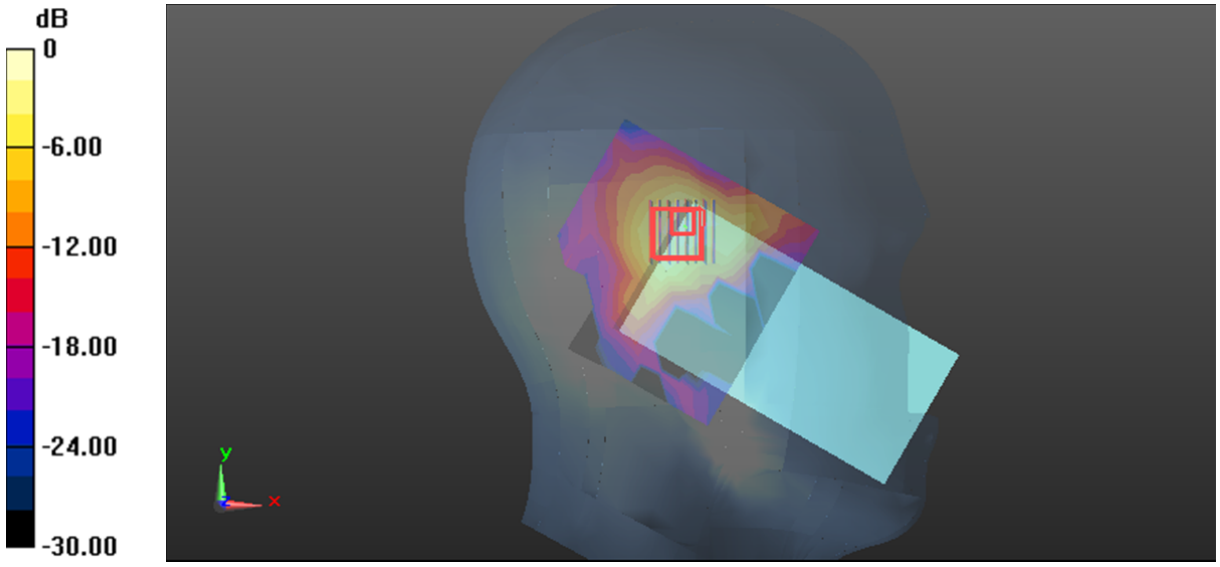
Communication System: 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.536
Medium parameters used: f = 5785 MHz; σ = 5.418 S/m; ε_r = 34.119; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(4.9, 4.9, 4.9) @ 5785 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.374 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 4.241 V/m; Power Drift = 0.14 dB
Peak SAR (extrapolated) = 1.32 W/kg
SAR(1 g) = 0.243 W/kg; SAR(10 g) = 0.080 W/kg
Maximum value of SAR (measured) = 0.480 W/kg



0 dB = 0.480 W/kg = -3.19 dBW/kg

Plot 199#: WLAN 5.8G 802.11a_ Head Right Cheek_Middle

DUT: Smart phone; Type: MP32;

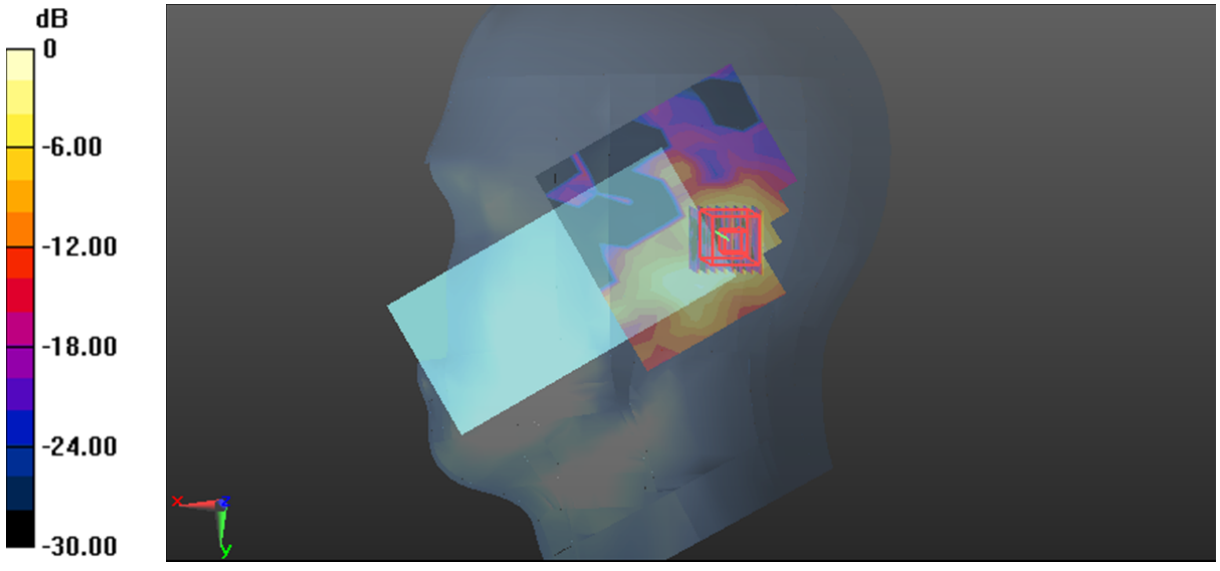
Communication System: 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.536
Medium parameters used: f = 5785 MHz; σ = 5.418 S/m; ε_r = 34.119; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(4.9, 4.9, 4.9) @ 5785 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.367 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 2.370 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.787 W/kg
SAR(1 g) = 0.191 W/kg; SAR(10 g) = 0.064 W/kg
Maximum value of SAR (measured) = 0.350 W/kg



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

Plot 200#: WLAN 5.8G 802.11a_ Head Right Tilt_Middle

DUT: Smart phone; Type: MP32;

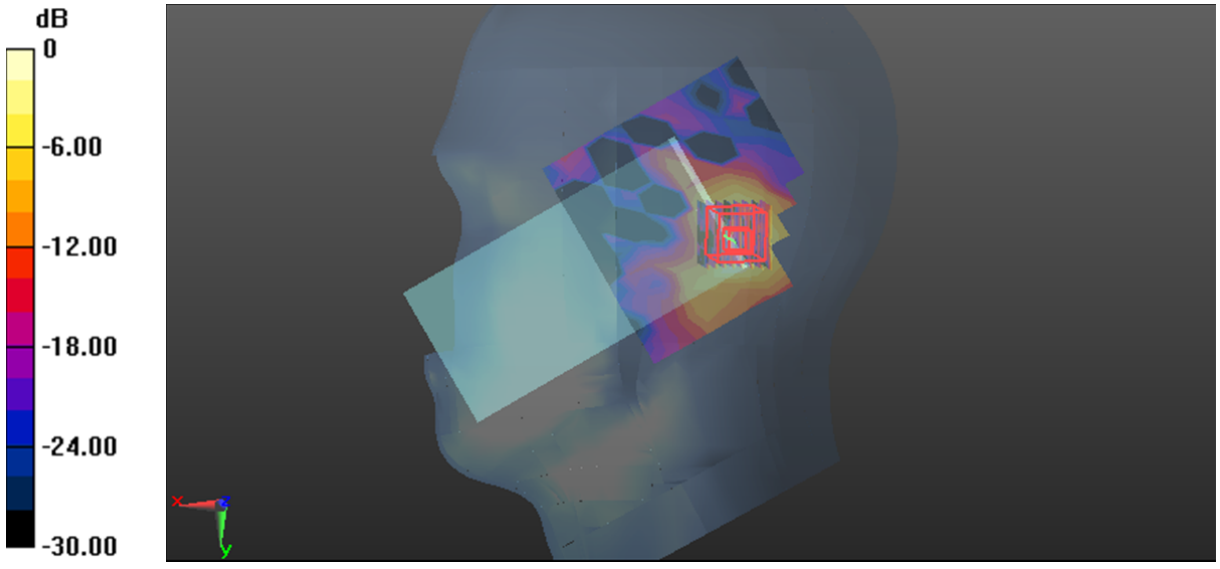
Communication System: 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.536
Medium parameters used: f = 5785 MHz; σ = 5.418 S/m; ε_r = 34.119; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(4.9, 4.9, 4.9) @ 5785 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.423 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 2.232 V/m; Power Drift = 0.15 dB
Peak SAR (extrapolated) = 0.965 W/kg
SAR(1 g) = 0.222 W/kg; SAR(10 g) = 0.073 W/kg
Maximum value of SAR (measured) = 0.412 W/kg



0 dB = 0.412 W/kg = -3.85 dBW/kg

Plot 201#: WLAN 5.8G 802.11a _ Body Front_Middle

DUT: Smart phone; Type: MP32;

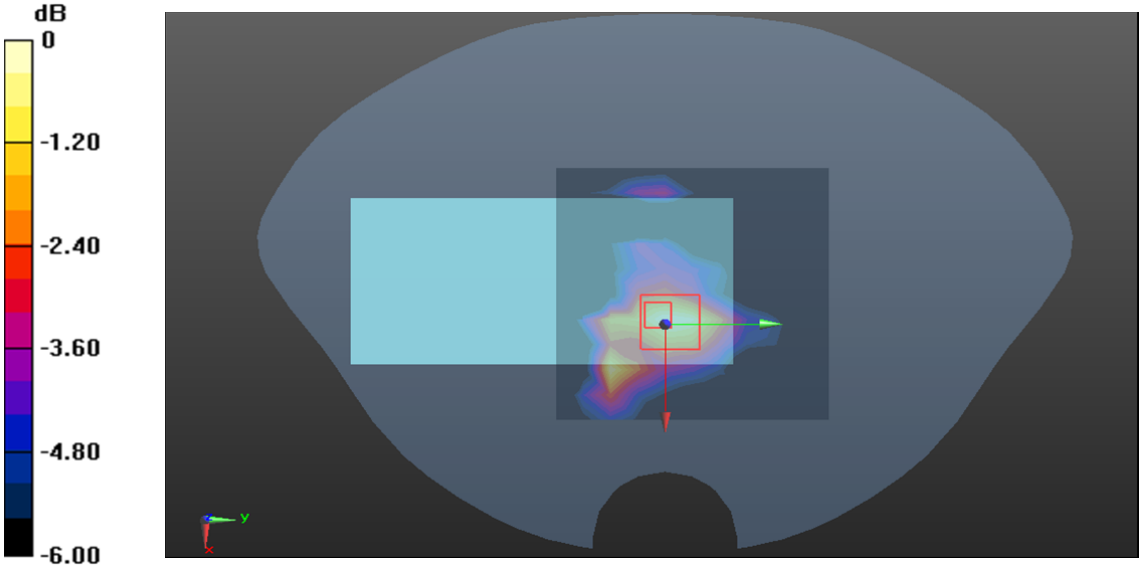
Communication System: 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.536
Medium parameters used: f = 5785 MHz; σ = 5.418 S/m; ε_r = 34.119; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(4.9, 4.9, 4.9) @ 5785 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.131 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 2.277 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.456 W/kg
SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.038 W/kg
Maximum value of SAR (measured) = 0.128 W/kg



0 dB = 0.128 W/kg = -8.93 dBW/kg

Plot 203#: WLAN 5.8G 802.11a_ Body Back_Middle

DUT: Smart phone; Type: MP32;

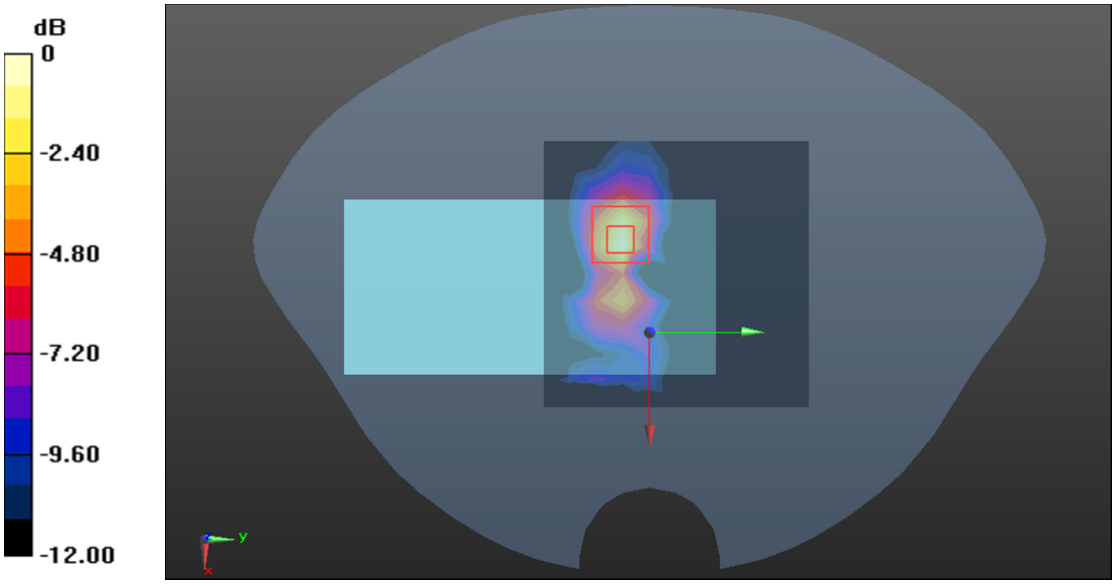
Communication System: 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.536
Medium parameters used: f = 5785 MHz; σ = 5.418 S/m; ε_r = 34.119; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(4.9, 4.9, 4.9) @ 5785 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.508 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 2.820 V/m; Power Drift = 0.18 dB
Peak SAR (extrapolated) = 1.38 W/kg
SAR(1 g) = 0.300 W/kg; SAR(10 g) = 0.105 W/kg
Maximum value of SAR (measured) = 0.542 W/kg



0 dB = 0.542 W/kg = -2.66 dBW/kg

Plot 205#: WLAN 5.8G 802.11a_ Body Right_Middle

DUT: Smart phone; Type: MP32;

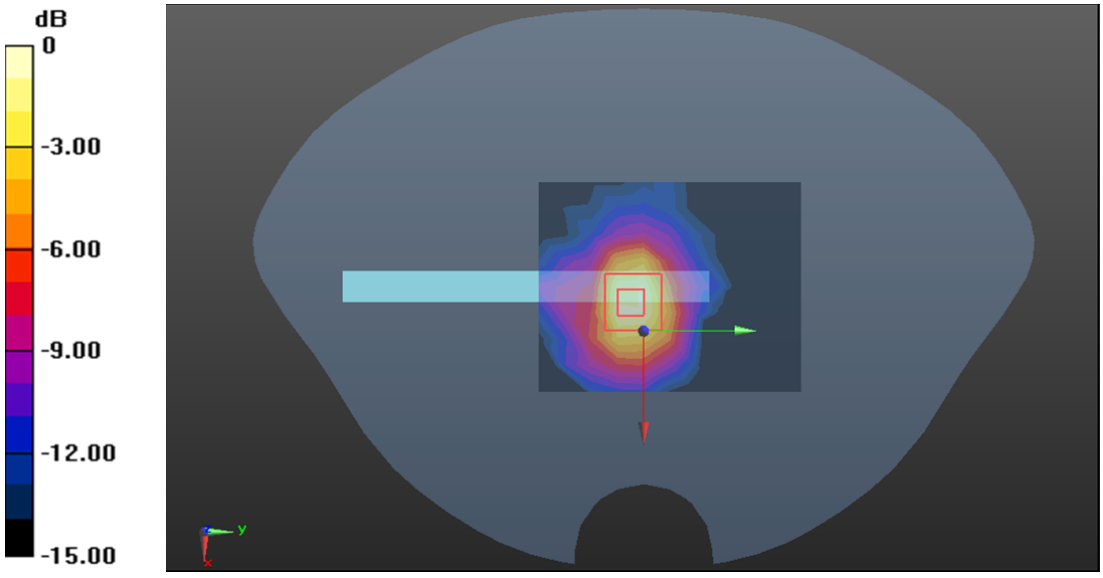
Communication System: 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.536
Medium parameters used: f = 5785 MHz; σ = 5.418 S/m; ε_r = 34.119; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(4.9, 4.9, 4.9) @ 5785 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.393 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 5.983 V/m; Power Drift = 0.15 dB
Peak SAR (extrapolated) = 1.31 W/kg
SAR(1 g) = 0.264 W/kg; SAR(10 g) = 0.098 W/kg
Maximum value of SAR (measured) = 0.472 W/kg



0 dB = 0.472 W/kg = -3.26 dBW/kg

Plot 206#: WLAN 5.8G 802.11a_ Body Top_Middle

DUT: Smart phone; Type: MP32;

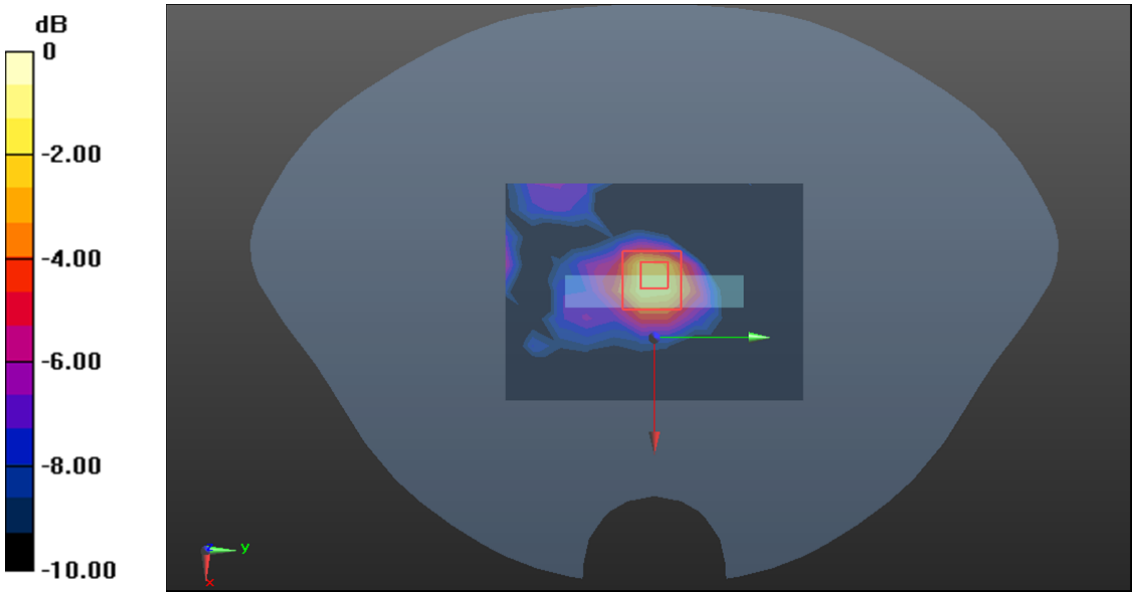
Communication System: 5.8G Wi-Fi (0); Frequency: 5785 MHz;Duty Cycle: 1:1.536
Medium parameters used: f = 5785 MHz; σ = 5.418 S/m; ε_r = 34.119; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(4.9, 4.9, 4.9) @ 5785 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x12x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.0834 W/kg

Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 2.852 V/m; Power Drift = 0.16 dB
Peak SAR (extrapolated) = 0.237 W/kg
SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.021 W/kg
Maximum value of SAR (measured) = 0.113 W/kg



0 dB = 0.113 W/kg = -9.47 dBW/kg