1_WLAN 2.4GHz_802.11b 1Mbps_Front_0mm_Ch11

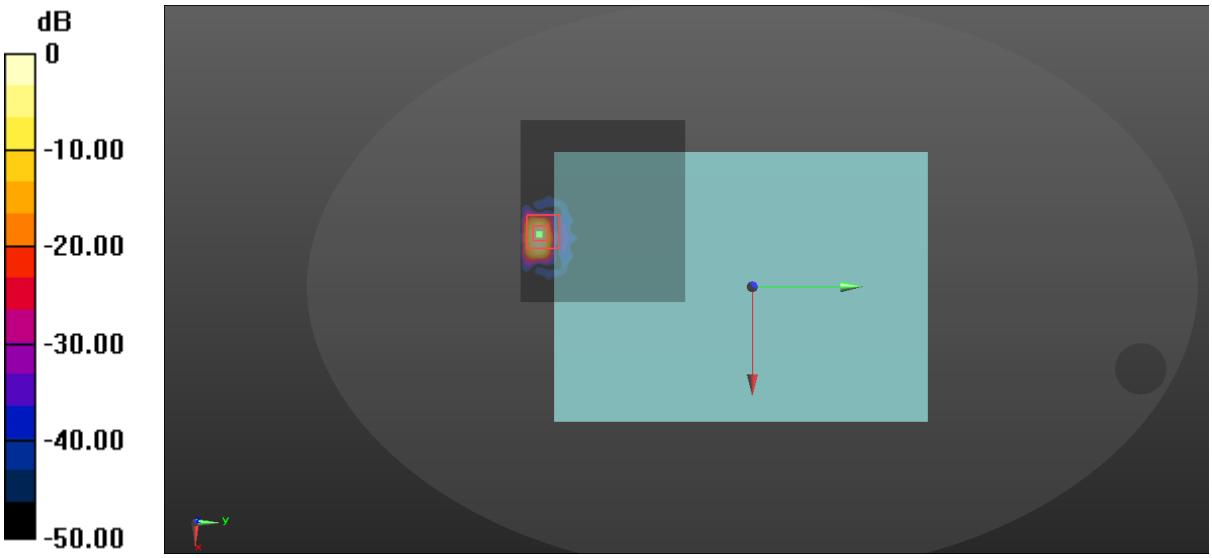
Communication System: UID 0, WIFI2.4G (0); Frequency: 2462 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2462 MHz; σ = 1.889 S/m; ε_r = 38.063; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(7.23, 7.23, 7.23); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (101x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.0150 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.1580 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.0180 W/kg
SAR(1 g) = 0.0284 W/kg; SAR(10 g) = 0.00796 W/kg
Maximum value of SAR (measured) = 0.0140 W/kg



0 dB = 0.0150 W/kg = -18.24 dBW/kg

2-A_WLAN 2.4GHz_802.11b 1Mbps_Back_0mm_Ch1

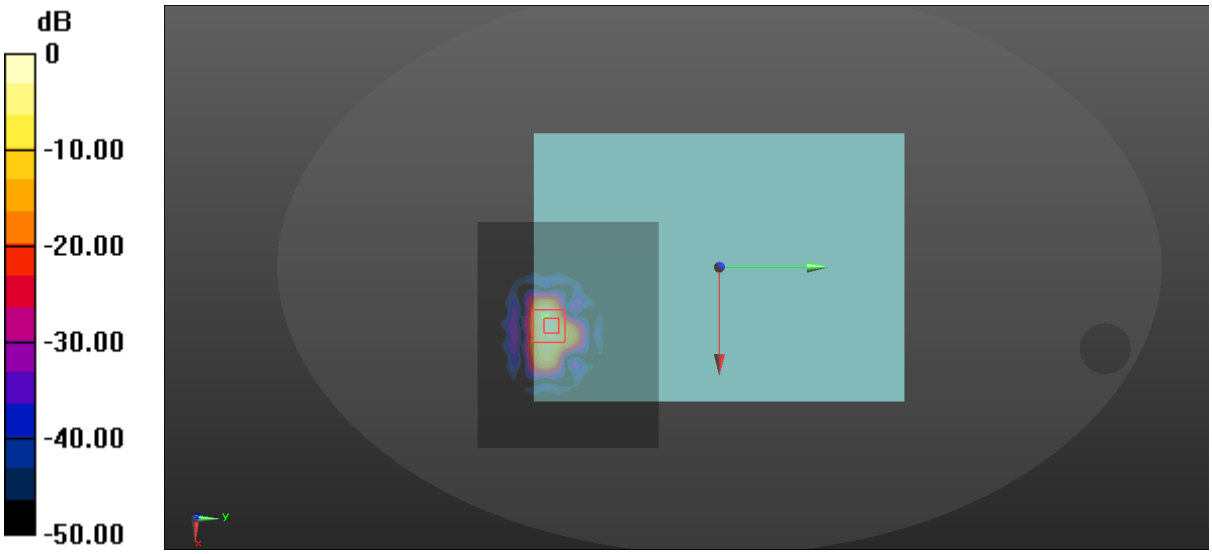
Communication System: UID 0, WIFI2.4G (0); Frequency: 2412 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2412 MHz; σ = 1.833 S/m; ε_r = 38.279; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(7.23, 7.23, 7.23); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.0374 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.1660 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.0420 W/kg
SAR(1 g) = 0.0361 W/kg; SAR(10 g) = 0.0123 W/kg
Maximum value of SAR (measured) = 0.0273 W/kg



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

2-B_WLAN 2.4GHz_802.11b 1Mbps_Back_0mm_Ch6

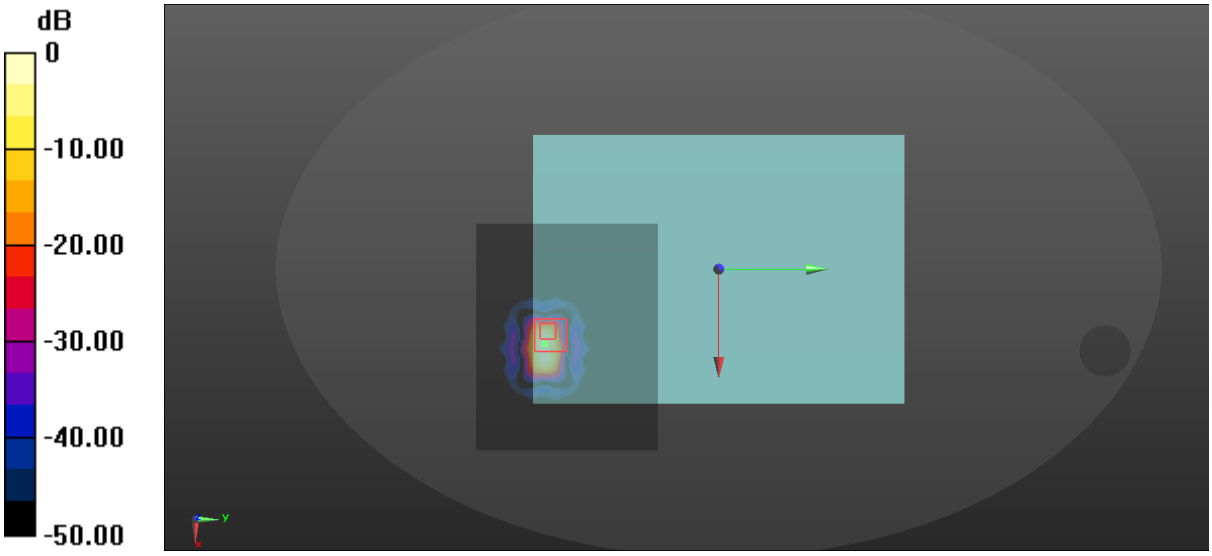
Communication System: UID 0, WIFI2.4G (0); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2437 MHz; σ = 1.862 S/m; ε_r = 38.177; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(7.23, 7.23, 7.23); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.0370 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.1170 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.0720 W/kg
SAR(1 g) = 0.0363 W/kg; SAR(10 g) = 0.0127 W/kg
Maximum value of SAR (measured) = 0.0498 W/kg



0 dB = 0.0370 W/kg = -14.32 dBW/kg

3_WLAN 2.4GHz_802.11b 1Mbps_Bottom_0mm_Ch11

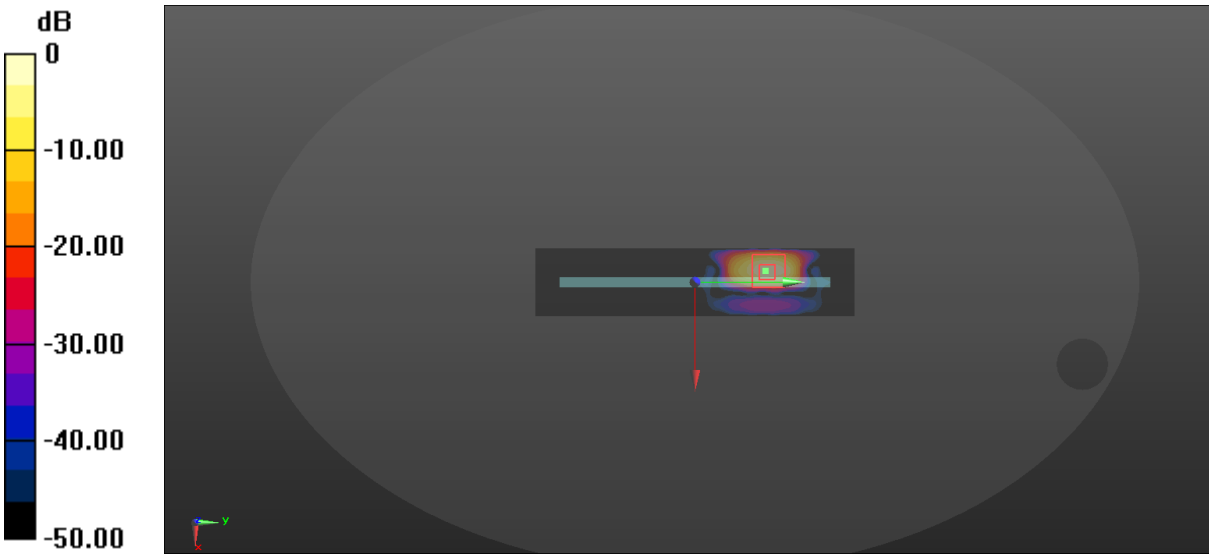
Communication System: UID 0, WIFI2.4G (0); Frequency: 2462 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2462 MHz; σ = 1.889 S/m; ε_r = 38.063; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(7.23, 7.23, 7.23); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (31x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.0513 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.6970 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.0790 W/kg
SAR(1 g) = 0.0312 W/kg; SAR(10 g) = 0.0101 W/kg
Maximum value of SAR (measured) = 0.0512 W/kg



0 dB = 0.0513 W/kg = -12.90 dBW/kg

11_WLAN 5.2GHz_802.11a 6Mbps_Front_0mm_Ch36

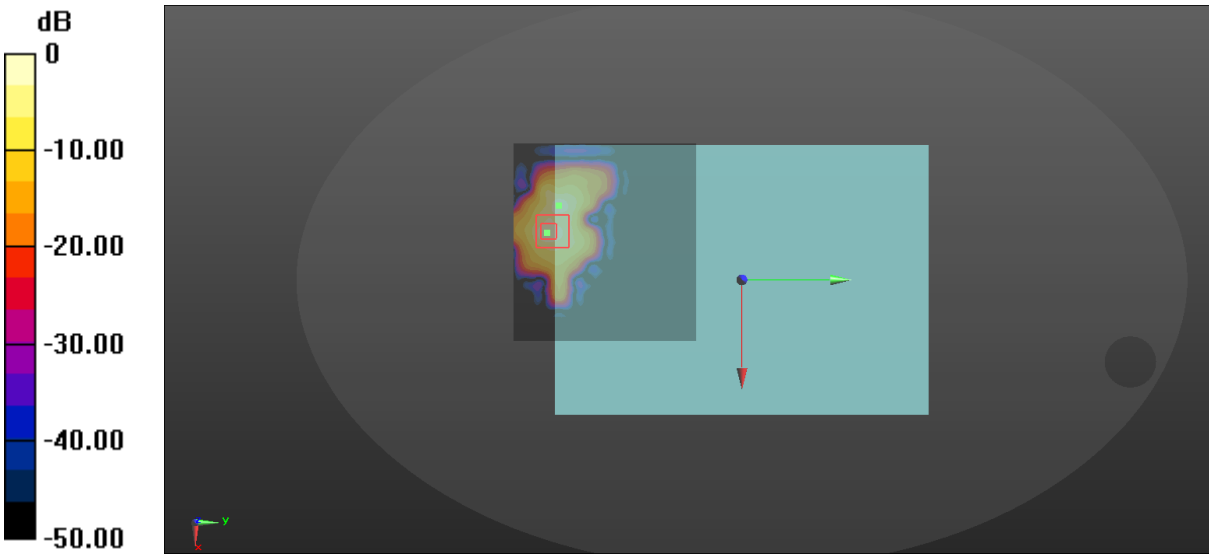
Communication System: UID 0, WIFI 5G (0); Frequency: 5180 MHz;Duty Cycle: 1:1
Medium parameters used: f = 5180 MHz; σ = 4.544 S/m; ε_r = 36.887; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(5.38, 5.38, 5.38); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (131x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.702 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 0.2310 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 1.67 W/kg
SAR(1 g) = 0.359 W/kg; SAR(10 g) = 0.094 W/kg
Maximum value of SAR (measured) = 0.915 W/kg



0 dB = 0.702 W/kg = -1.54 dBW/kg

12_WLAN 5.2GHz_802.11a 6Mbps_Back_0mm_Ch36

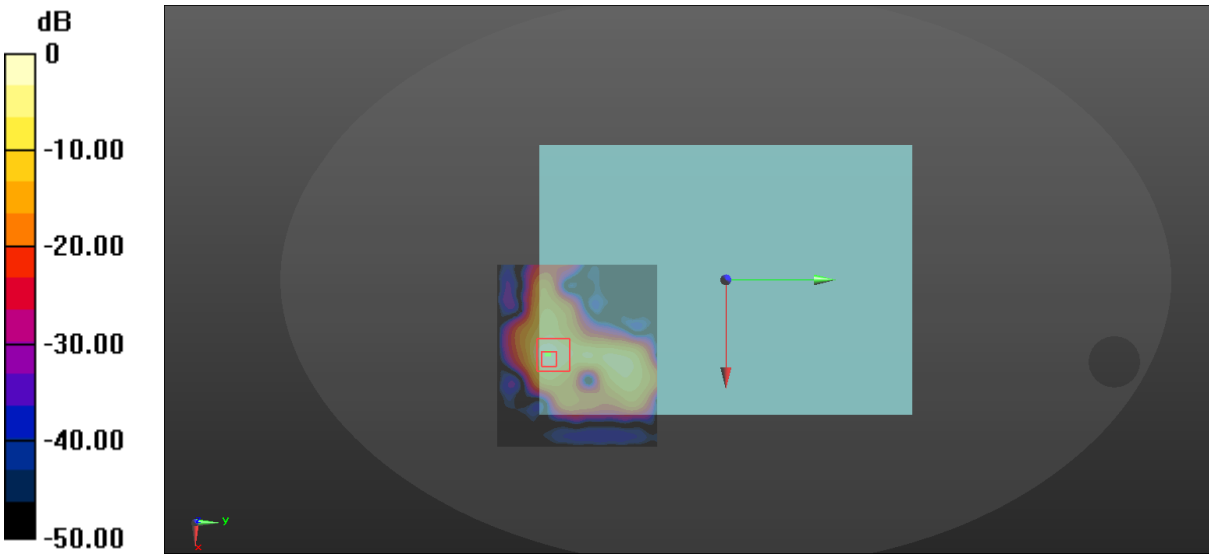
Communication System: UID 0, WIFI 5G (0); Frequency: 5180 MHz;Duty Cycle: 1:1
Medium parameters used: f = 5180 MHz; σ = 4.544 S/m; ε_r = 36.887; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(5.38, 5.38, 5.38); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (81x71x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.962 W/kg

Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 0.4610 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 2.41 W/kg
SAR(1 g) = 0.498 W/kg; SAR(10 g) = 0.131 W/kg
Maximum value of SAR (measured) = 1.38 W/kg



0 dB = 0.962 W/kg = -0.17 dBW/kg

12-B_WLAN 5.2GHz_802.11a 6Mbps_Back_0mm_Ch48

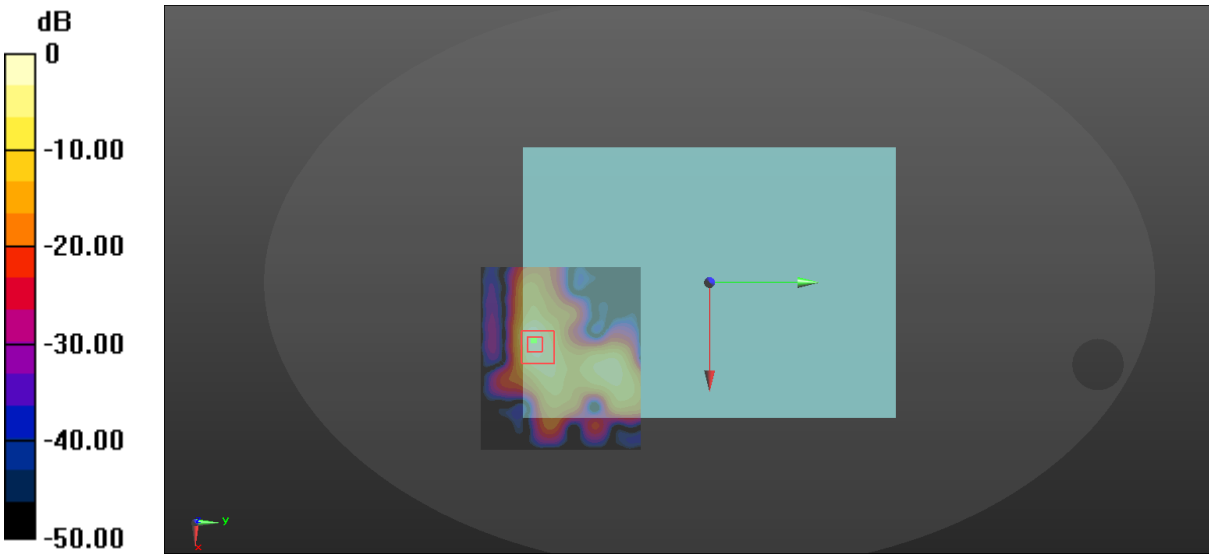
Communication System: UID 0, WIFI 5G (0); Frequency: 5240 MHz;Duty Cycle: 1:1
Medium parameters used: f = 5240 MHz; σ = 4.614 S/m; ε_r = 36.748; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(5.38, 5.38, 5.38); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (81x71x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.26 W/kg

Zoom Scan (10x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 0.8710 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 4.58 W/kg
SAR(1 g) = 0.752 W/kg; SAR(10 g) = 0.179 W/kg
Maximum value of SAR (measured) = 2.57 W/kg



0 dB = 1.26 W/kg = 1.00 dBW/kg

13_WLAN 5.2GHz_802.11a 6Mbps_Bottom_0mm_Ch36

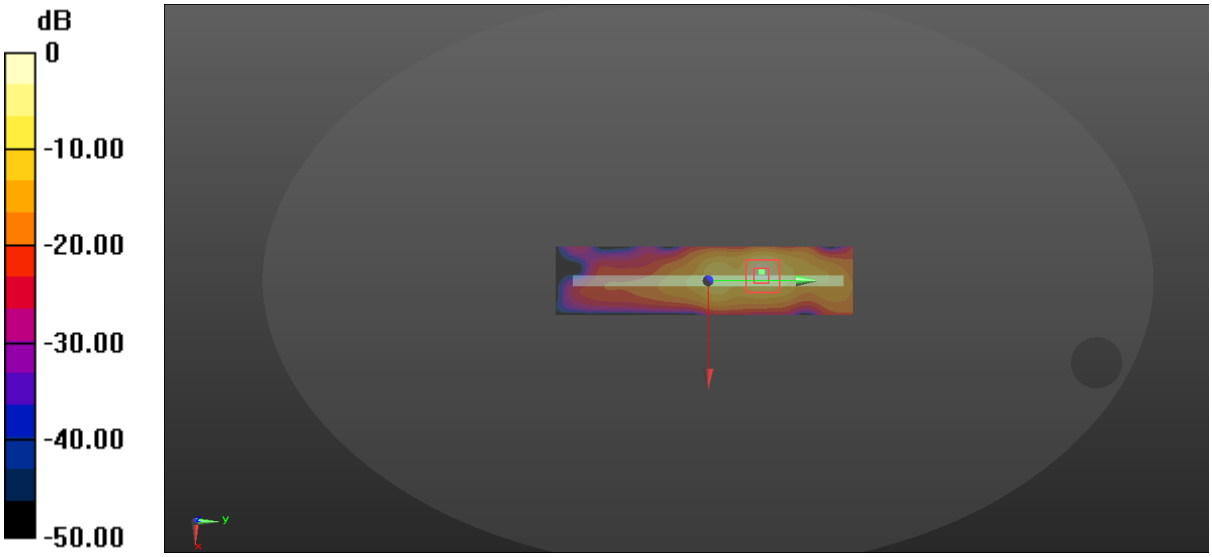
Communication System: UID 0, WIFI 5G (0); Frequency: 5180 MHz;Duty Cycle: 1:1
Medium parameters used: f = 5180 MHz; σ = 4.544 S/m; ε_r = 36.887; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(5.38, 5.38, 5.38); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (31x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.16 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 9.793 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 2.69 W/kg
SAR(1 g) = 0.562 W/kg; SAR(10 g) = 0.136 W/kg
Maximum value of SAR (measured) = 1.44 W/kg



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

21_WLAN 5.8GHz_802.11a 6Mbps_Front_0mm_Ch149

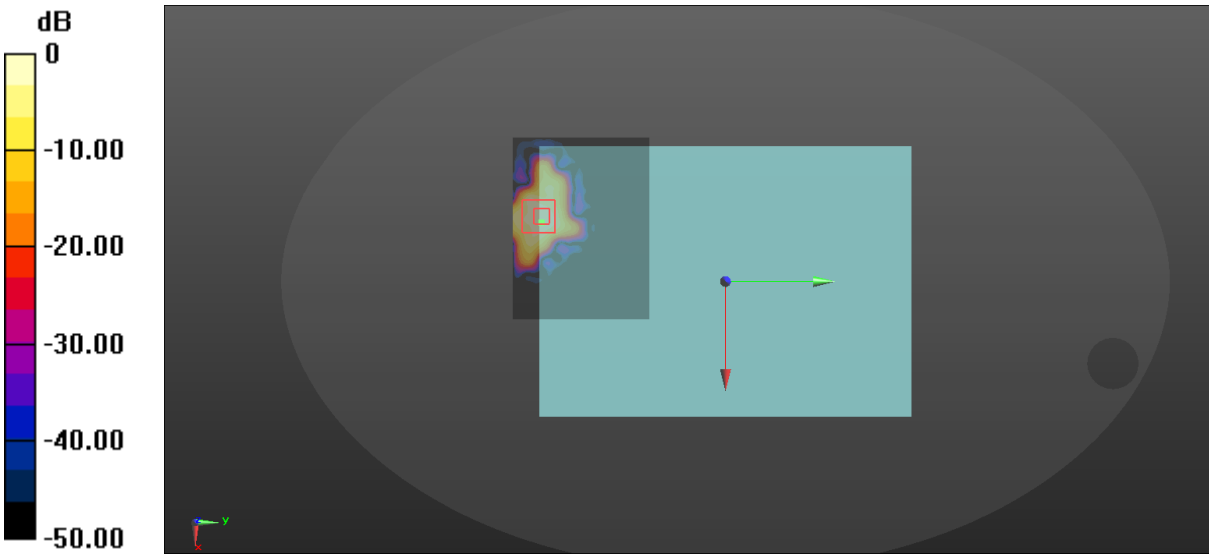
Communication System: UID 0, WIFI 5G (0); Frequency: 5745 MHz;Duty Cycle: 1:1
Medium parameters used: f = 5745 MHz; σ = 5.209 S/m; ε_r = 35.632; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(4.73, 4.73, 4.73); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (121x91x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.169 W/kg

Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 0.1460 V/m; Power Drift = 0.12 dB
Peak SAR (extrapolated) = 0.241 W/kg
SAR(1 g) = 0.456 W/kg; SAR(10 g) = 0.184 W/kg
Maximum value of SAR (measured) = 0.145 W/kg



0 dB = 0.169 W/kg = -7.72 dBW/kg

22-A_WLAN 5.8GHz_802.11a 6Mbps_Back_0mm_Ch157

Communication System: UID 0, WIFI 5G (0); Frequency: 5785 MHz;Duty Cycle: 1:1
Medium parameters used: f = 5785 MHz; σ = 5.257 S/m; ε_r = 35.553; ρ = 1000 kg/m^3

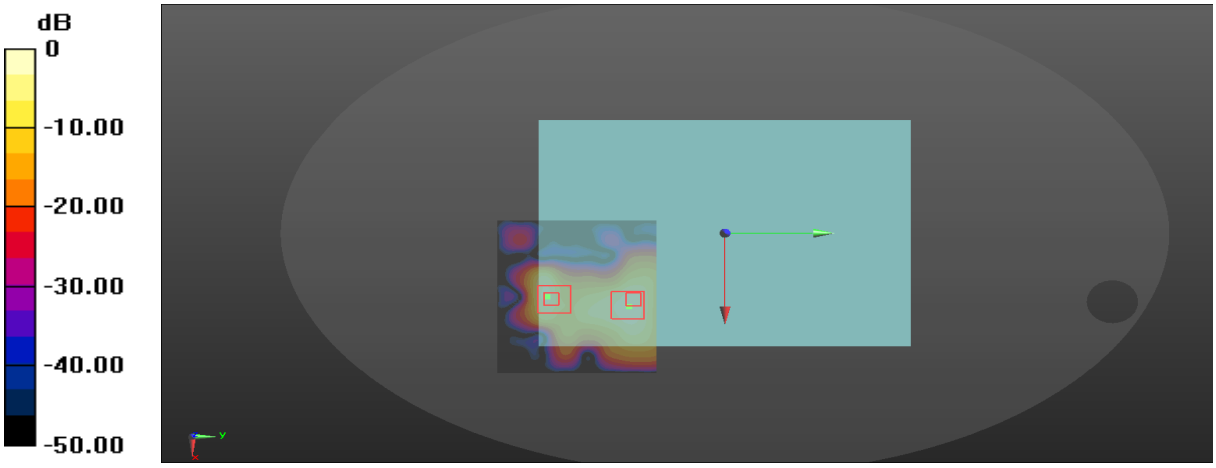
DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(4.73, 4.73, 4.73); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (81x71x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.47 W/kg

Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 0.4830 V/m; Power Drift = 0.60 dB
Peak SAR (extrapolated) = 2.00 W/kg
SAR(1 g) = 0.427 W/kg; SAR(10 g) = 0.157 W/kg
Maximum value of SAR (measured) = 0.996 W/kg

Zoom Scan (9x9x7)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 0.4830 V/m; Power Drift = 0.60 dB
Peak SAR (extrapolated) = 3.46 W/kg
SAR(1 g) = 0.547 W/kg; SAR(10 g) = 0.151 W/kg
Maximum value of SAR (measured) = 1.58 W/kg



0 dB = 1.47 W/kg = 1.67 dBW/kg

22-B_WLAN 5.8GHz_802.11a 6Mbps_Back_0mm_Ch165

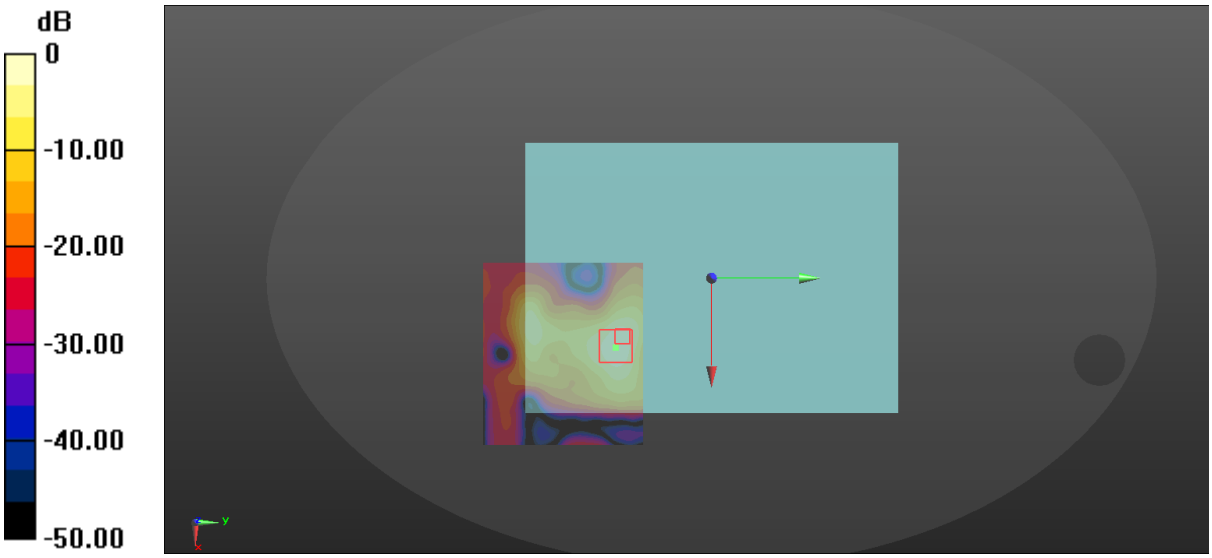
Communication System: UID 0, WIFI 5G (0); Frequency: 5825 MHz;Duty Cycle: 1:1
Medium parameters used: f = 5825 MHz; σ = 5.303 S/m; ε_r = 35.467; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(4.73, 4.73, 4.73); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (81x71x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.21 W/kg

Zoom Scan (10x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 0.6590 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 2.10 W/kg
SAR(1 g) = 0.407 W/kg; SAR(10 g) = 0.146 W/kg
Maximum value of SAR (measured) = 1.06 W/kg



0 dB = 1.21 W/kg = 0.83 dBW/kg

23_WLAN 5.8GHz_802.11a 6Mbps_Bottom_0mm_Ch149

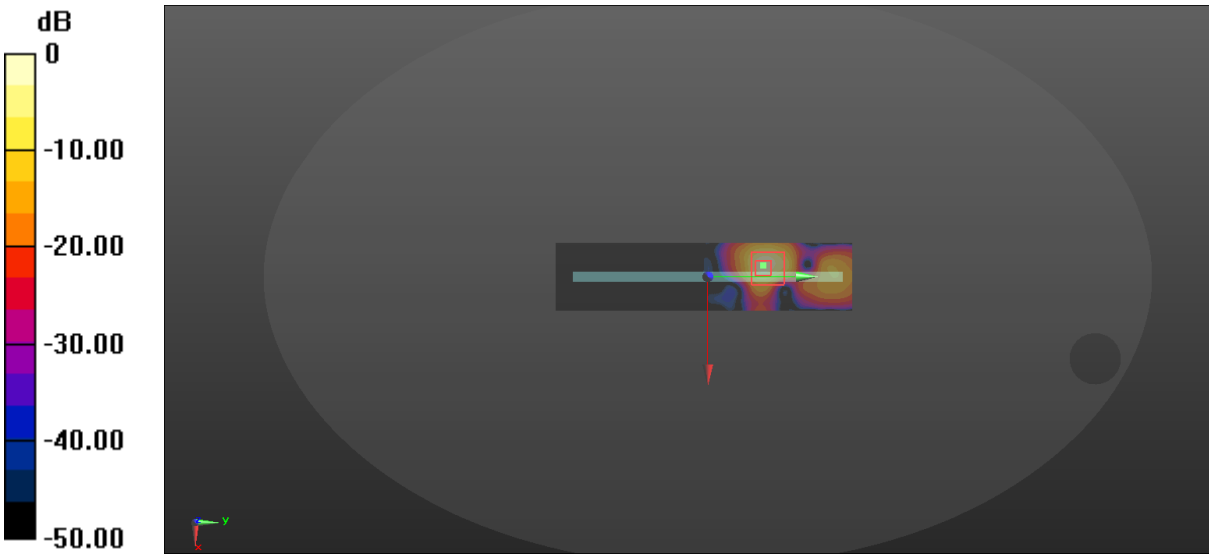
Communication System: UID 0, WIFI 5G (0); Frequency: 5745 MHz;Duty Cycle: 1:1
Medium parameters used: f = 5745 MHz; σ = 5.209 S/m; ε_r = 35.632; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(4.73, 4.73, 4.73); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (31x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.739 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 2.135 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 1.46 W/kg
SAR(1 g) = 0.271 W/kg; SAR(10 g) = 0.060 W/kg
Maximum value of SAR (measured) = 0.714 W/kg



0 dB = 0.739 W/kg = -1.31 dBW/kg

31_BT_ 1Mbps_Front_0mm_Ch78

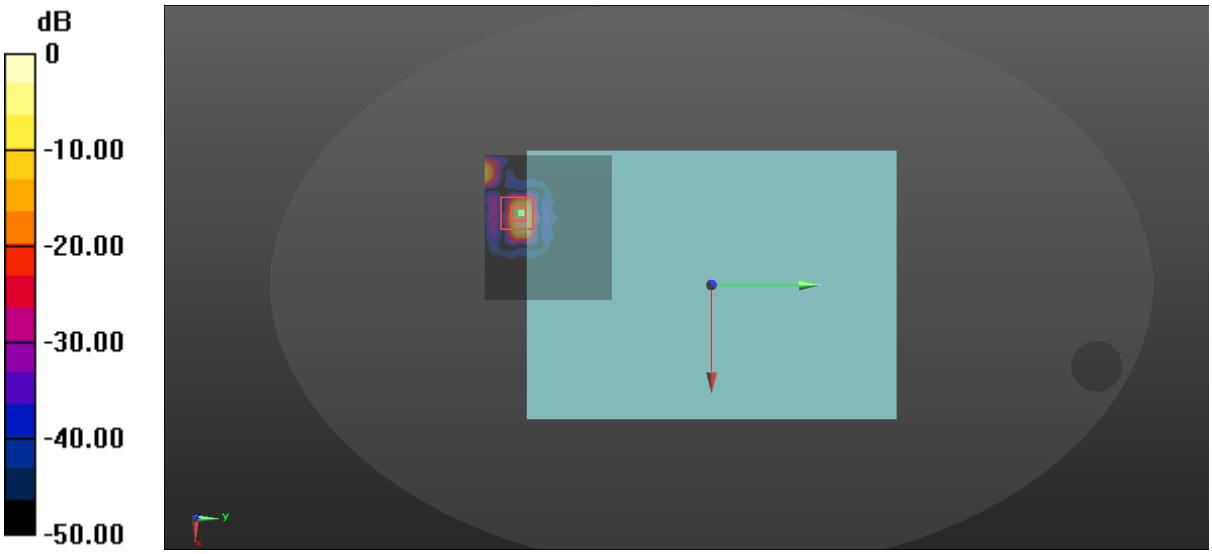
Communication System: UID 0, Bluetooth (0); Frequency: 2480 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 1.911 S/m; ε_r = 37.983; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(7.23, 7.23, 7.23); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (81x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.0159 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.1760 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.0170 W/kg
SAR(1 g) = 0.0103 W/kg; SAR(10 g) = 0.00369 W/kg
Maximum value of SAR (measured) = 0.0124 W/kg



0 dB = 0.0159 W/kg = -17.99 dBW/kg

32_BT_ 1Mbps_Back_0mm_Ch78

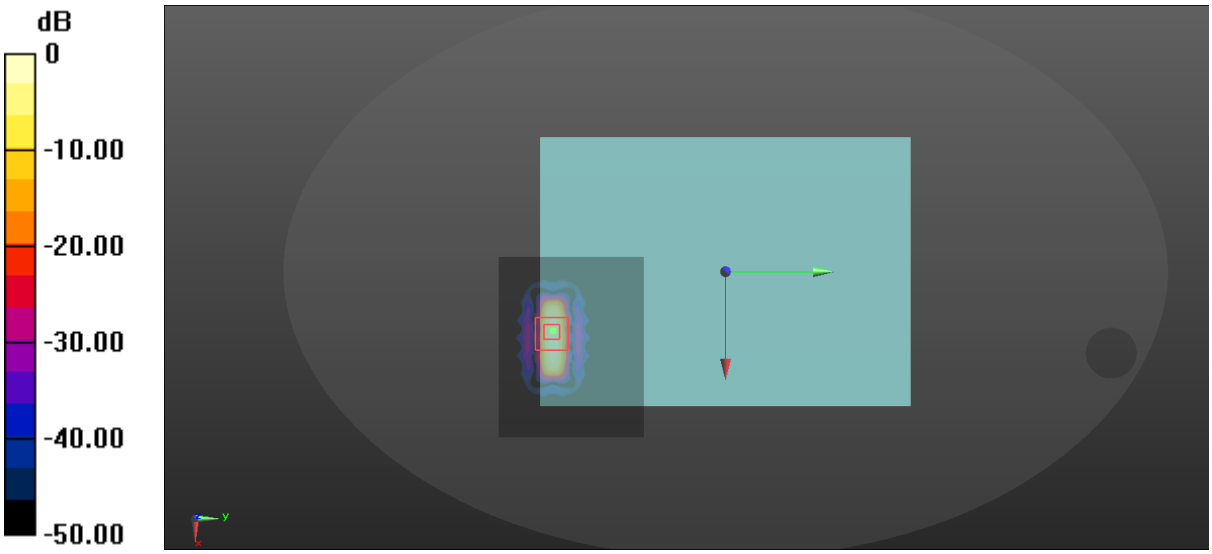
Communication System: UID 0, WIFI2.4G (0); Frequency: 2480 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 1.911 S/m; ε_r = 37.983; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(7.23, 7.23, 7.23); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.0354 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.5000 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.0800 W/kg
SAR(1 g) = 0.0194 W/kg; SAR(10 g) = 0.00443 W/kg
Maximum value of SAR (measured) = 0.0368 W/kg



0 dB = 0.0354 W/kg = -14.51 dBW/kg

32-B_BT_ 1Mbps_Back_0mm_Ch39

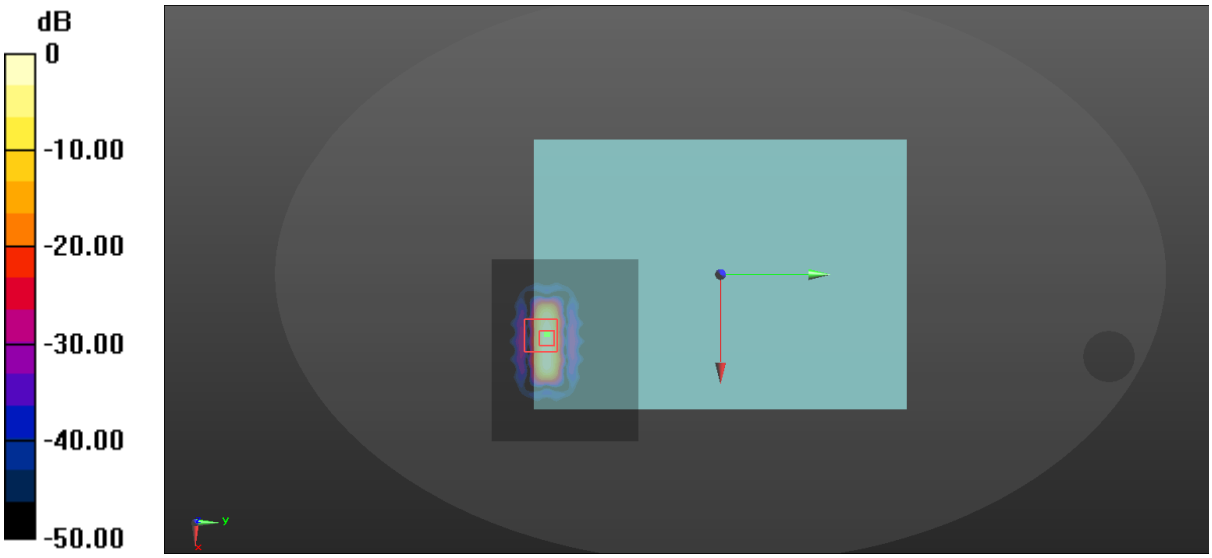
Communication System: UID 0, Bluetooth (0); Frequency: 2441 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2441 MHz; σ = 1.866 S/m; ε_r = 38.16; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(7.23, 7.23, 7.23); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.0390 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.4760 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.0610 W/kg
SAR(1 g) = 0.0193 W/kg; SAR(10 g) = 0.00483 W/kg
Maximum value of SAR (measured) = 0.0420 W/kg



0 dB = 0.0390 W/kg = -14.09 dBW/kg

33_BT_ 1Mbps_Bottom_0mm_Ch78

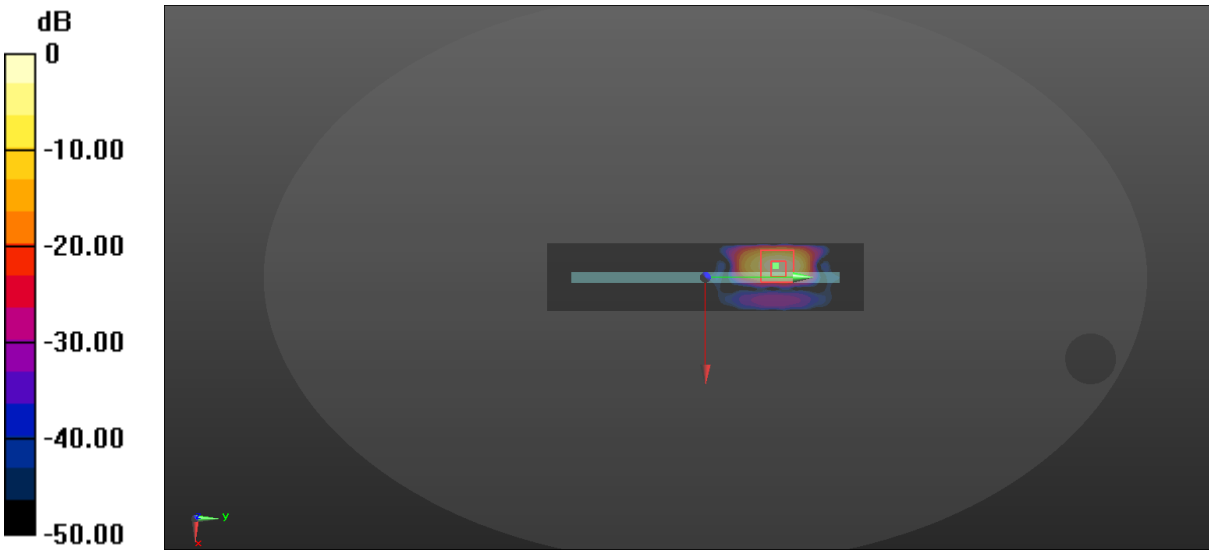
Communication System: UID 0, Bluetooth (0); Frequency: 2480 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 1.911 S/m; ε_r = 37.983; ρ = 1000 kg/m^3

DASY5 Configuration:

- Probe: EX3DV4 - SN7557;ConvF(7.23, 7.23, 7.23); Calibrated: 11/5/2020,
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn527; Calibrated: 7/9/2020
- Phantom: ELI V8.0; Type: QD OVA 004 Ax; Serial: 2095
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7437)

Area Scan (31x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.0400 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.9130 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.0650 W/kg
SAR(1 g) = 0.0221 W/kg; SAR(10 g) = 0.00837 W/kg
Maximum value of SAR (measured) = 0.0393 W/kg



0 dB = 0.0400 W/kg = -13.98 dBW/kg