Annex D Plots of Maximum SAR Test Results

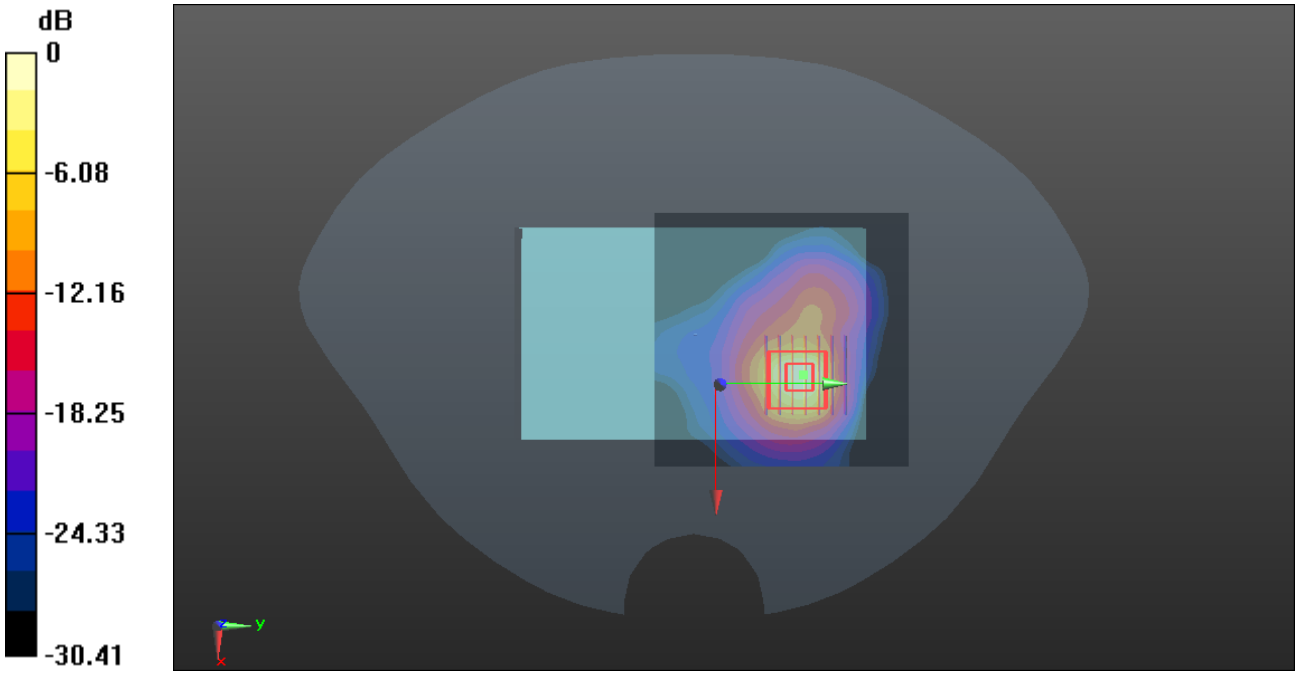
WLAN2.4GHz_802.11b 1Mbps_Front Side_0mm_Ch1

Communication System: UID 0, WLAN 2.4GHz 802.11b (0); Frequency: 2412 MHz;Duty Cycle: 1:1
Medium: HSL_2450 Medium parameters used: f = 2412 MHz; σ = 1.756 S/m; ε_r = 38.722; ρ = 1000 kg/m^3
Ambient Temperature：23.2 ℃; Liquid Temperature：22.1 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3809; ConvF(7.42, 7.42, 7.42) @ 2412 MHz; Calibrated: 2022.12.10
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2022.12.28
- Phantom: SAM 2; Type: QD000P40CC; Serial: TP:1464
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch1/Area Scan (81x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 2.12 W/kg

Ch1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.653 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 3.31 W/kg
SAR(1 g) = 1.23 W/kg; SAR(10 g) = 0.428 W/kg
Maximum value of SAR (measured) = 2.14 W/kg



0 dB = 2.14 W/kg

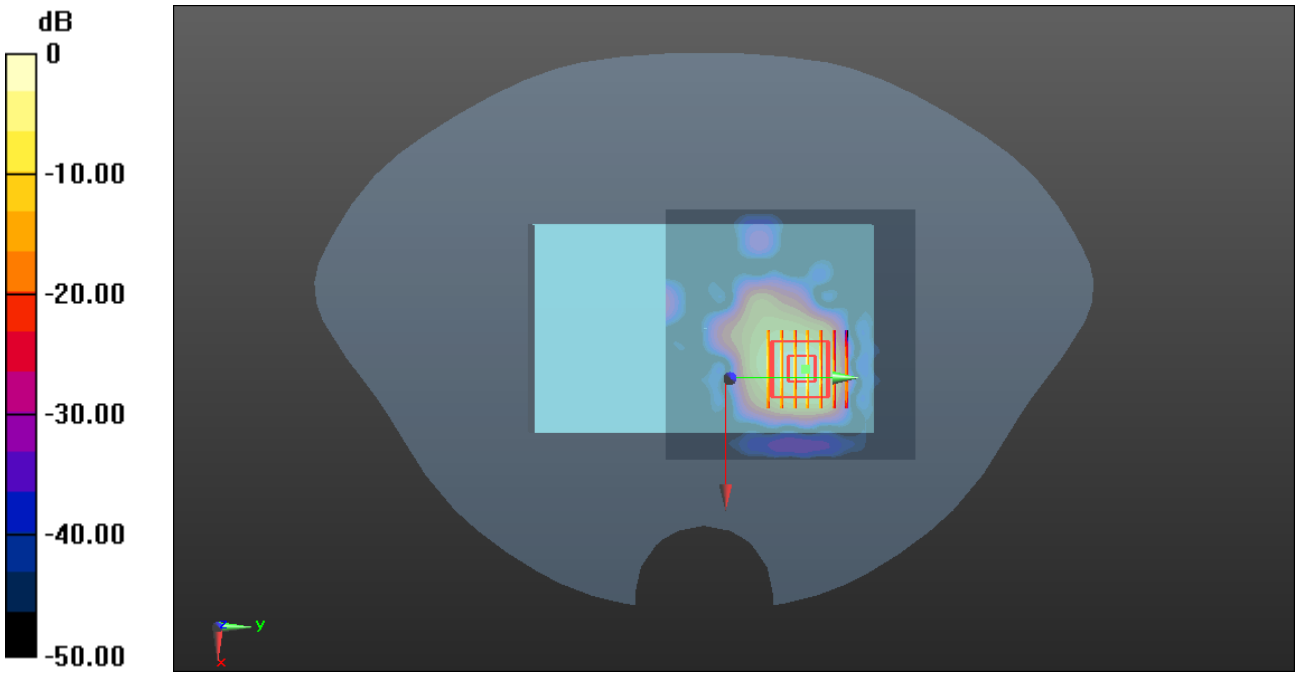
Bluetooth_BLE_Front Side_0mm_Ch0

Communication System: UID 0, Bluetooth (0); Frequency: 2402 MHz;Duty Cycle: 1:0.992
Medium: HSL_2450 Medium parameters used: f = 2402 MHz; σ = 1.742 S/m; ε_r = 38.782; ρ = 1000 kg/m^3
Ambient Temperature：23.2 ℃; Liquid Temperature：22.1 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3809; ConvF(7.42, 7.42, 7.42) @ 2402 MHz; Calibrated: 2022.12.10
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2022.12.28
- Phantom: SAM 2; Type: QD000P40CC; Serial: TP:1464
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch0/Area Scan (81x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.217 W/kg

Ch0/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) = 0.311 W/kg
SAR(1 g) = 0.122 W/kg; SAR(10 g) = 0.043 W/kg
Maximum value of SAR (measured) = 0.210 W/kg



0 dB = 0.210 W/kg