

Test Plot 1#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz; Duty Cycle: 1:1.00593

Medium parameters used : $f = 2437$ MHz; $\sigma = 1.822$ S/m; $\epsilon_r = 39.281$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Front/WLAN 802.11b Mid/Area Scan (12x15x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.141 W/kg

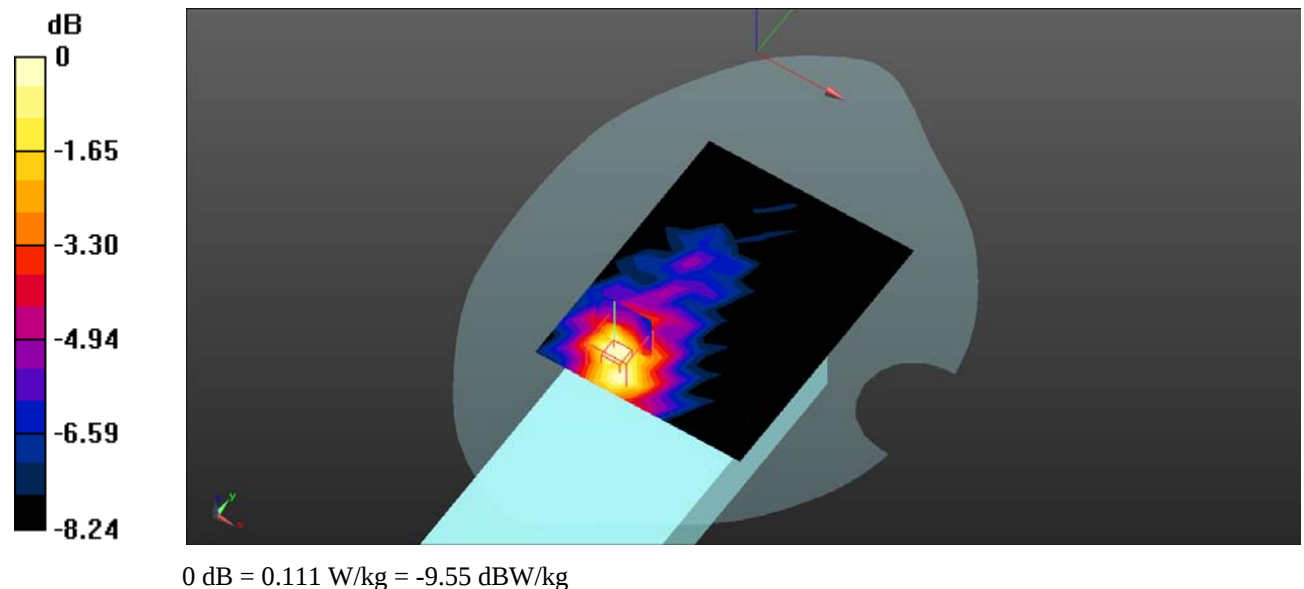
Body Front/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.978 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.145 W/kg

SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.064 W/kg

Maximum value of SAR (measured) = 0.111 W/kg



Test Plot 2#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

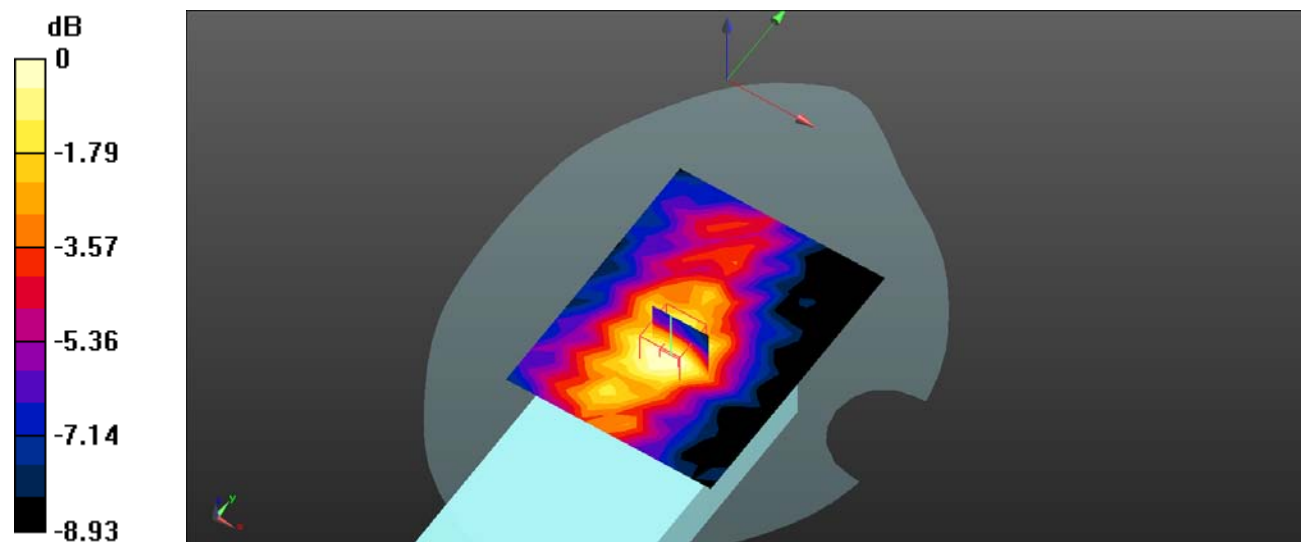
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz; Duty Cycle: 1:1.00593

Medium parameters used : $f = 2437 \text{ MHz}$; $\sigma = 1.822 \text{ S/m}$; $\epsilon_r = 39.281$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 802.11b Mid/Area Scan (12x15x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.128 W/kg **Body Back/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 6.687 V/m ; Power Drift = -0.11 dB Peak SAR (extrapolated) = 0.149 W/kg **SAR(1 g) = 0.117 W/kg ; SAR(10 g) = 0.083 W/kg** Maximum value of SAR (measured) = 0.125 W/kg 0 dB = 0.125 W/kg = -9.03 dBW/kg

Test Plot 3#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

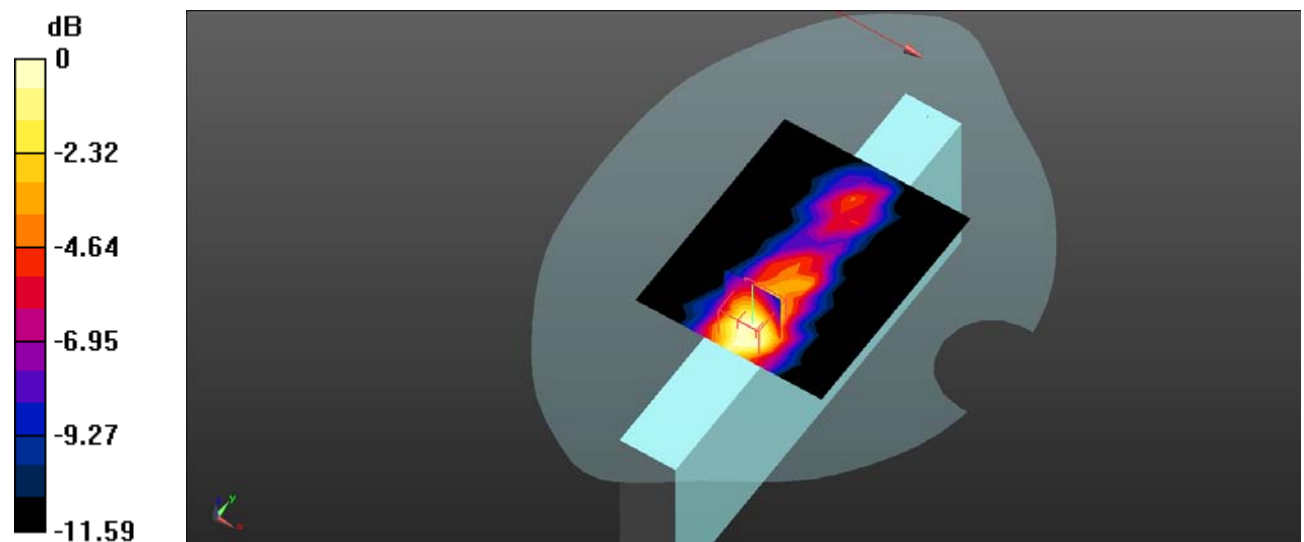
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz; Duty Cycle: 1:1.00593

Medium parameters used : $f = 2437 \text{ MHz}$; $\sigma = 1.822 \text{ S/m}$; $\epsilon_r = 39.281$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Top/WLAN 802.11b Mid/Area Scan (11x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.489 W/kg **Body Top/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 7.396 V/m ; Power Drift = -0.01 dB Peak SAR (extrapolated) = 0.395 W/kg **SAR(1 g) = 0.330 W/kg ; SAR(10 g) = 0.206 W/kg** Maximum value of SAR (measured) = 0.372 W/kg 0 dB = 0.372 W/kg = -4.29 dBW/kg

Test Plot 4#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

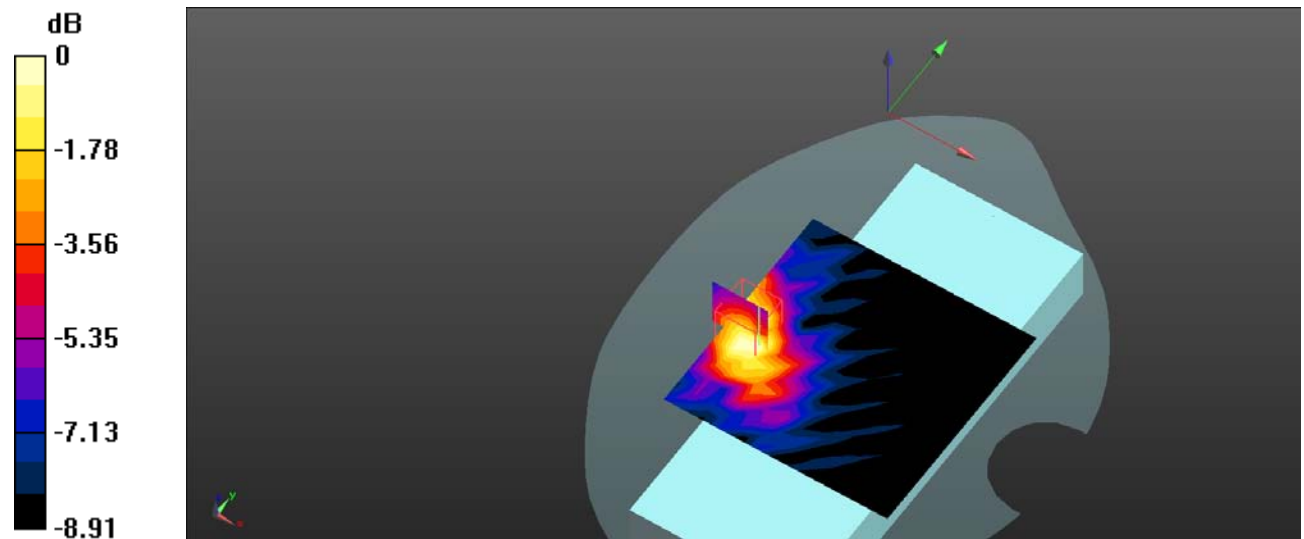
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz; Duty Cycle: 1:1.00593

Medium parameters used : $f = 2437 \text{ MHz}$; $\sigma = 1.822 \text{ S/m}$; $\epsilon_r = 39.281$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Front/WLAN 802.11b Mid/Area Scan (13x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.238 W/kg **Body Front/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 3.761 V/m ; Power Drift = 0.11 dB Peak SAR (extrapolated) = 0.216 W/kg **SAR(1 g) = 0.177 W/kg ; SAR(10 g) = 0.122 W/kg** Maximum value of SAR (measured) = 0.201 W/kg  $0 \text{ dB} = 0.201 \text{ W/kg} = -6.97 \text{ dBW/kg}$

Test Plot 5#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

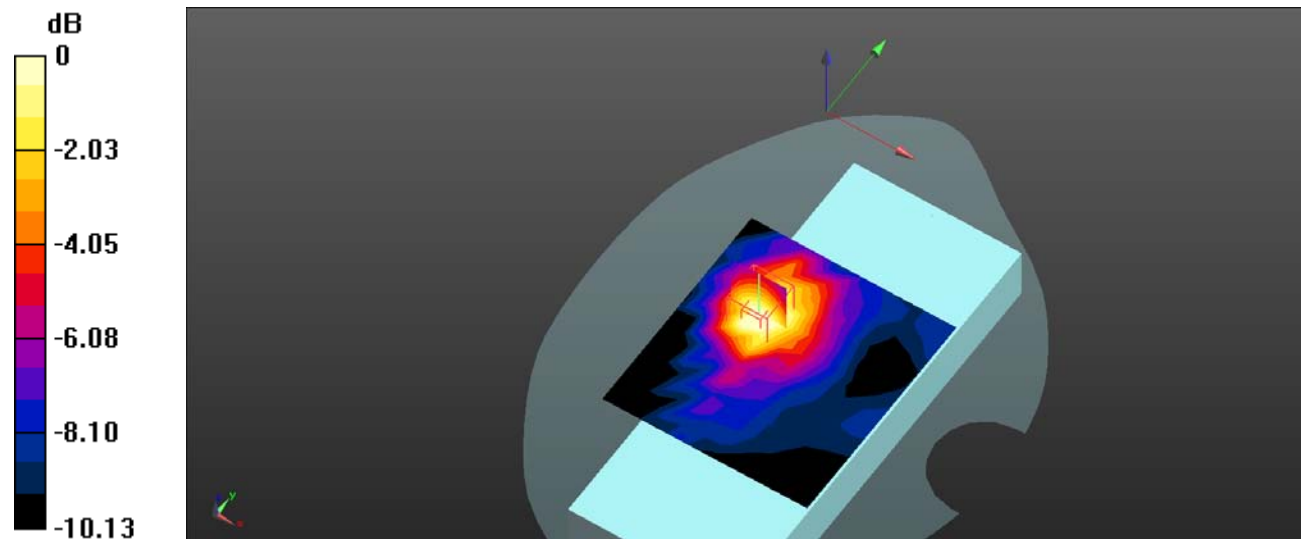
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz; Duty Cycle: 1:1.00593

Medium parameters used : $f = 2437 \text{ MHz}$; $\sigma = 1.822 \text{ S/m}$; $\epsilon_r = 39.281$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 802.11b Mid/Area Scan (12x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.366 W/kg **Body Back/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 7.354 V/m ; Power Drift = -0.08 dB Peak SAR (extrapolated) = 0.327 W/kg **SAR(1 g) = 0.288 W/kg ; SAR(10 g) = 0.197 W/kg** Maximum value of SAR (measured) = 0.315 W/kg  $0 \text{ dB} = 0.315 \text{ W/kg} = -5.02 \text{ dBW/kg}$

Test Plot 6#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

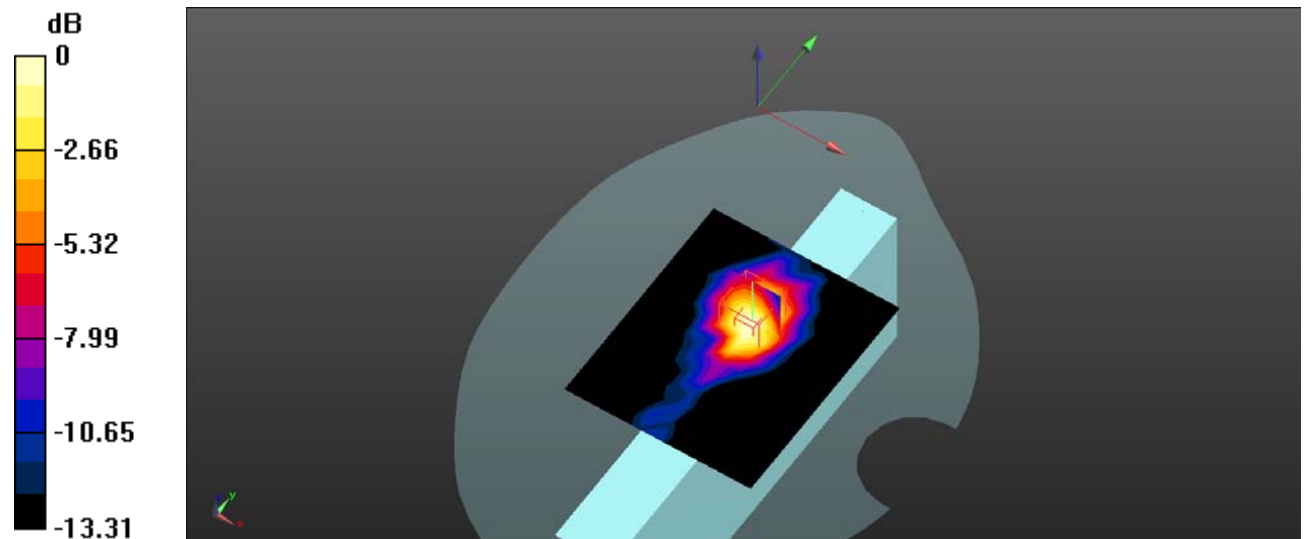
Communication System: UID 0, 2.4G DTS (0); Frequency: 2437 MHz; Duty Cycle: 1:1.00593

Medium parameters used : $f = 2437 \text{ MHz}$; $\sigma = 1.822 \text{ S/m}$; $\epsilon_r = 39.281$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(7.25, 7.25, 7.25) @ 2437 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Top/WLAN 802.11b Mid/Area Scan (11x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.972 W/kg **Body Top/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 8.706 V/m ; Power Drift = -0.08 dB Peak SAR (extrapolated) = 0.848 W/kg **SAR(1 g) = 0.698 W/kg ; SAR(10 g) = 0.423 W/kg** Maximum value of SAR (measured) = 0.778 W/kg  $0 \text{ dB} = 0.778 \text{ W/kg} = -1.09 \text{ dBW/kg}$

Test Plot 7#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz; Duty Cycle: 1:1.04318

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.815$ S/m; $\epsilon_r = 34.223$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Front/WLAN 5.2G 802.11a Mid/Area Scan (12x15x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.263 W/kg

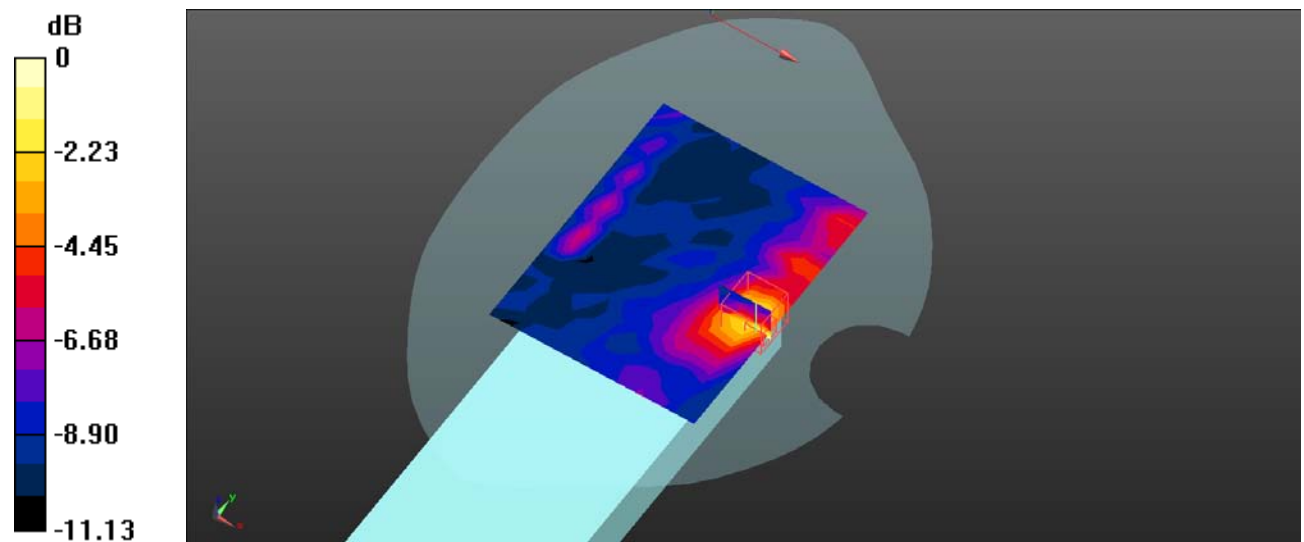
Body Front/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 5.057 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.452 W/kg

SAR(1 g) = 0.252 W/kg; SAR(10 g) = 0.139 W/kg.

Maximum value of SAR (measured) = 0.391 W/kg



0 dB = 0.391 W/kg = -4.08 dBW/kg

Test Plot 8#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

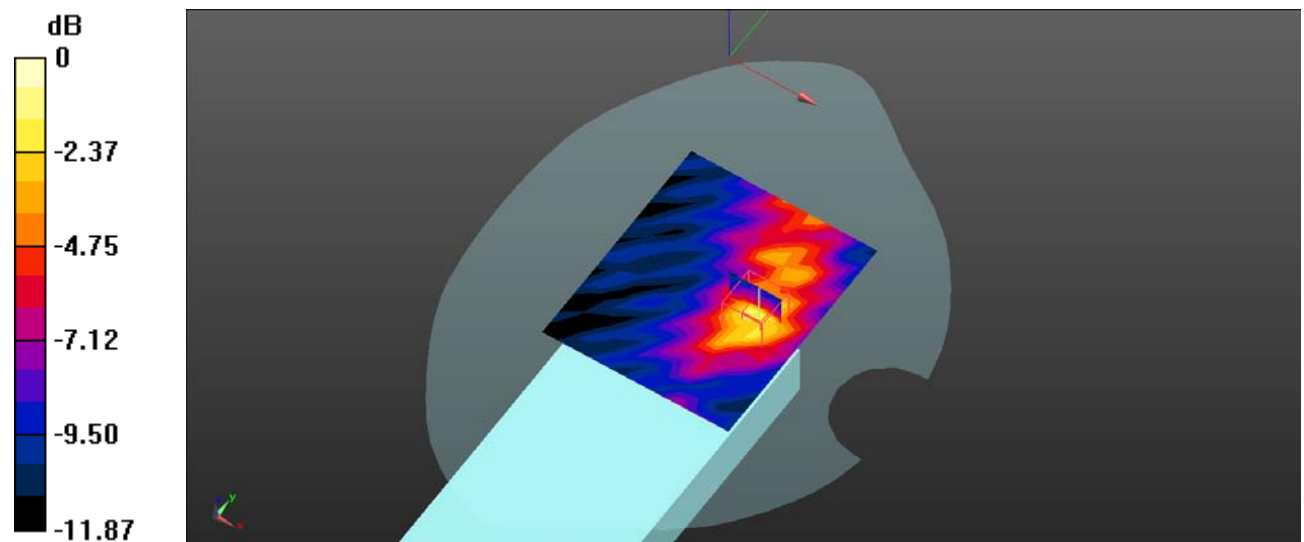
Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz; Duty Cycle: 1:1.04318

Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.815 \text{ S/m}$; $\epsilon_r = 34.223$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.2G 802.11a Mid/Area Scan (11x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.375 W/kg **Body Back/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 3.513 V/m ; Power Drift = -0.15 dB Peak SAR (extrapolated) = 0.517 W/kg **SAR(1 g) = 0.325 W/kg ; SAR(10 g) = 0.175 W/kg** Maximum value of SAR (measured) = 0.510 W/kg 0 dB = 0.510 W/kg = -2.92 dBW/kg

Test Plot 9#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

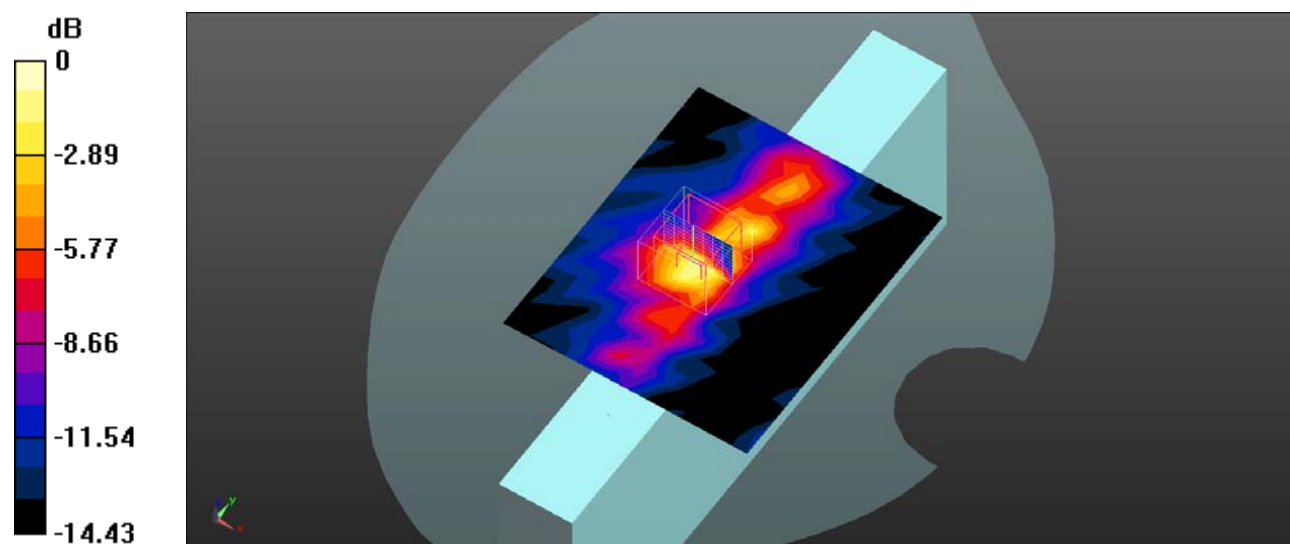
Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz; Duty Cycle: 1:1.04318

Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.815 \text{ S/m}$; $\epsilon_r = 34.223$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Top/WLAN 5.2G 802.11a Mid/Area Scan (11x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.764 W/kg **Body Top/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 8.179 V/m ; Power Drift = -0.19 dB Peak SAR (extrapolated) = 1.04 W/kg **SAR(1 g) = 0.584 W/kg ; SAR(10 g) = 0.255 W/kg** Maximum value of SAR (measured) = 0.996 W/kg 0 dB = 0.996 W/kg = -0.02 dBW/kg

Test Plot 10#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz; Duty Cycle: 1:1.03594

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.815$ S/m; $\epsilon_r = 34.223$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Front/WLAN 5.2G 802.11a Mid/Area Scan (10x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0749 W/kg

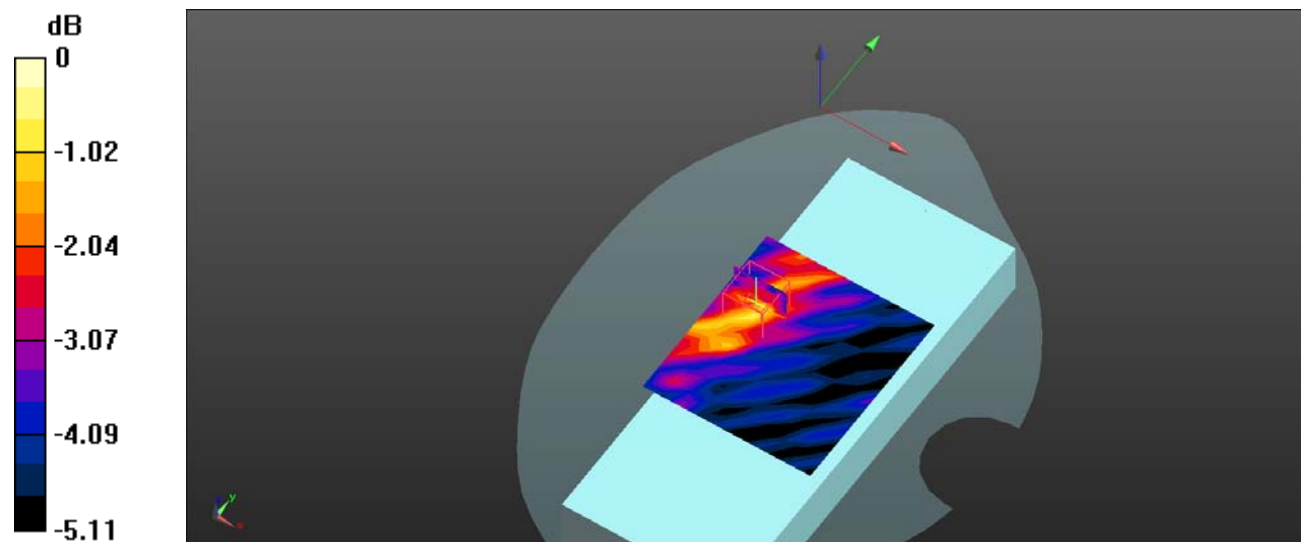
Body Front/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.541 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 0.0890 W/kg

SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.050 W/kg

Maximum value of SAR (measured) = 0.0877 W/kg



0 dB = 0.0877 W/kg = -10.57 dBW/kg

Test Plot 11#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz; Duty Cycle: 1:1.03594

Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.815 \text{ S/m}$; $\epsilon_r = 34.223$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.2G 802.11a Mid/Area Scan (10x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.191 W/kg

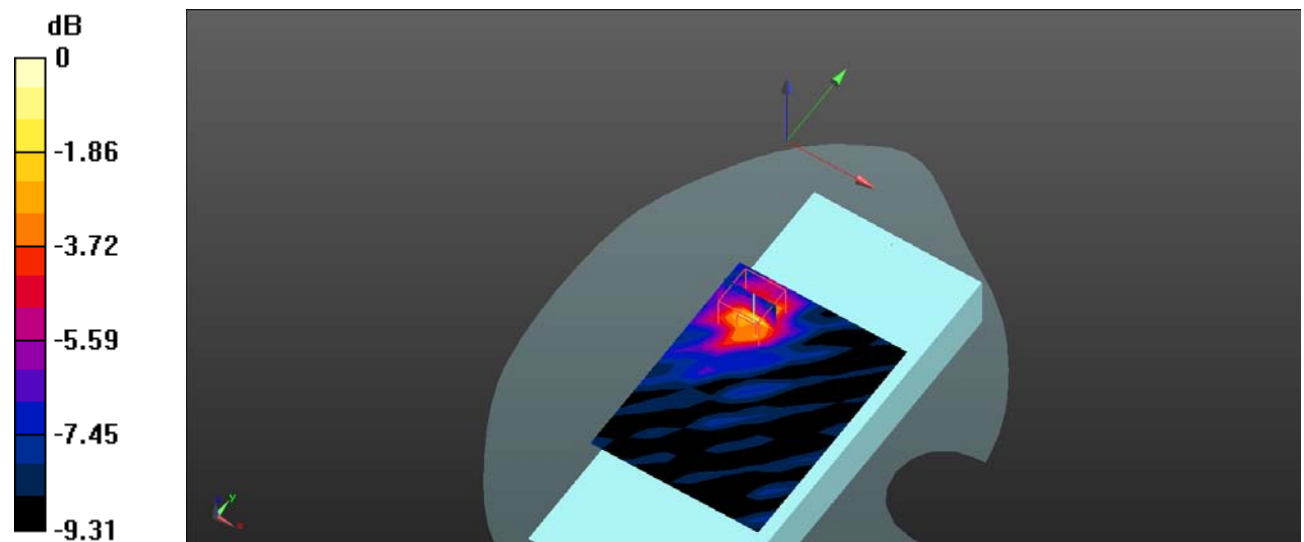
Body Back/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 3.050 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.261 W/kg

SAR(1 g) = 0.161 W/kg; SAR(10 g) = 0.093 W/kg

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



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

Test Plot 12#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

Communication System: UID 0, 5.2G WiFi (0); Frequency: 5200 MHz; Duty Cycle: 1:1.03594

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.815$ S/m; $\epsilon_r = 34.223$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(5.3, 5.3, 5.3) @ 5200 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Top/WLAN 5.2G 802.11a Mid/Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

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

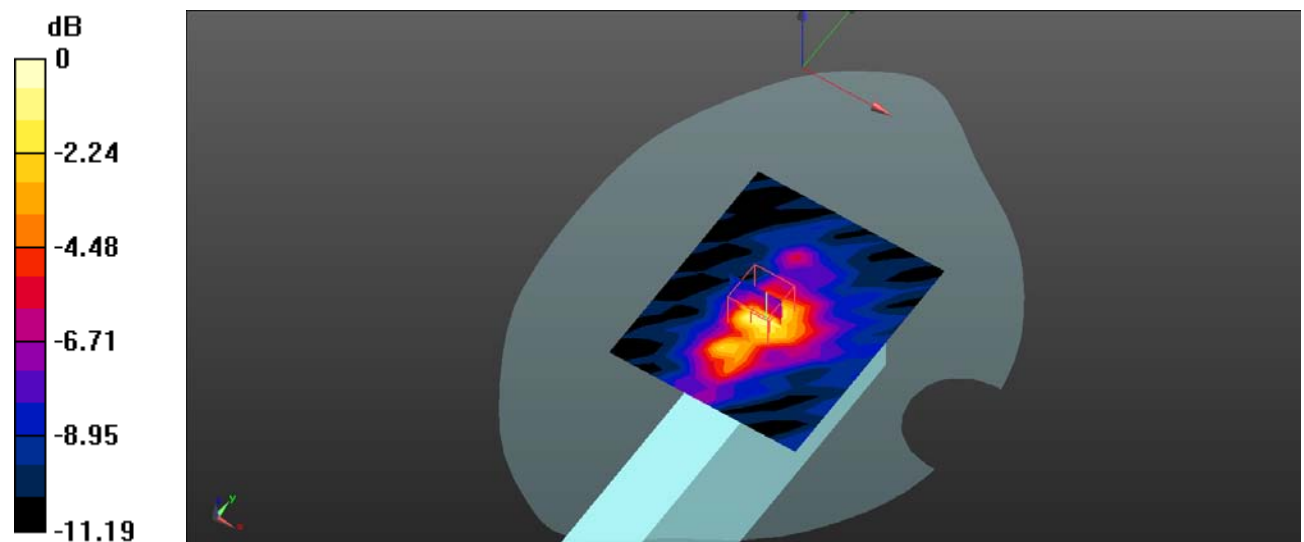
Body Top/WLAN 5.2G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 6.855 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.351 W/kg

SAR(1 g) = 0.216 W/kg; SAR(10 g) = 0.110 W/kg

Maximum value of SAR (measured) = 0.349 W/kg



0 dB = 0.349 W/kg = -4.57 dBW/kg

Test Plot 13#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

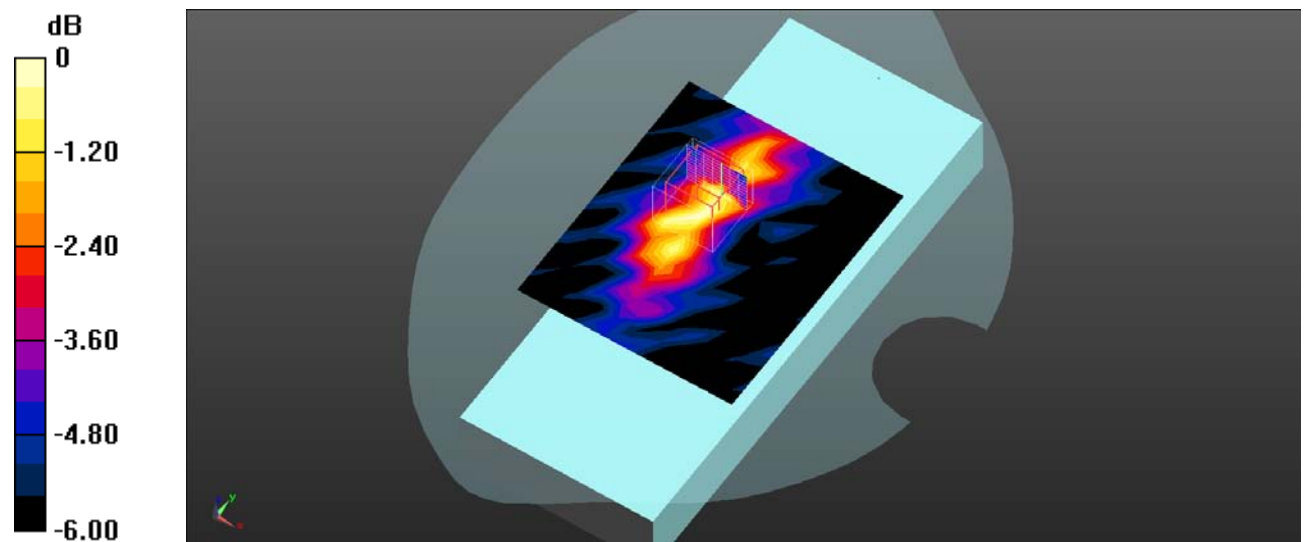
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz; Duty Cycle: 1:1.04318

Medium parameters used : $f = 5785 \text{ MHz}$; $\sigma = 5.422 \text{ S/m}$; $\epsilon_r = 33.625$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Front/WLAN 5.8G 802.11a Mid 2/Area Scan (11x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.161 W/kg **Body Front/WLAN 5.8G 802.11a Mid 2/Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 2.988 V/m ; Power Drift = 0.10 dB Peak SAR (extrapolated) = 0.176 W/kg **SAR(1 g) = 0.115 W/kg ; SAR(10 g) = 0.080 W/kg** Maximum value of SAR (measured) = 0.163 W/kg  $0 \text{ dB} = 0.163 \text{ W/kg} = -7.88 \text{ dBW/kg}$

Test Plot 14#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

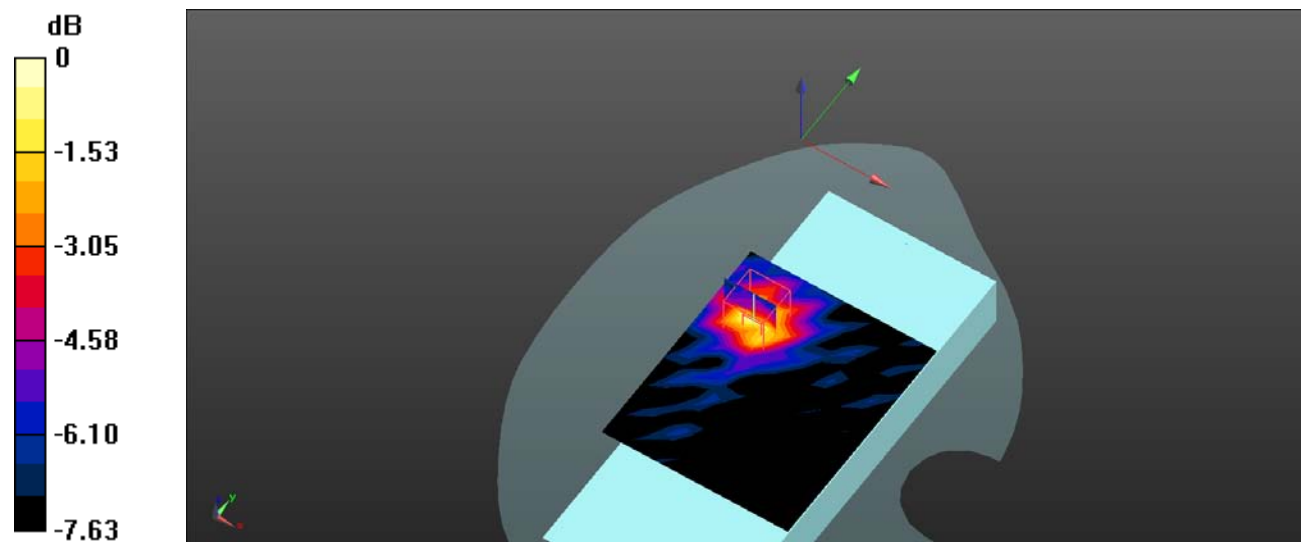
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz; Duty Cycle: 1:1.04318

Medium parameters used : $f = 5785 \text{ MHz}$; $\sigma = 5.422 \text{ S/m}$; $\epsilon_r = 33.625$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.8G 802.11a Mid/Area Scan (11x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.468 W/kg **Body Back/WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 3.738 V/m ; Power Drift = 0.10 dB Peak SAR (extrapolated) = 0.560 W/kg **SAR(1 g) = 0.319 W/kg ; SAR(10 g) = 0.201 W/kg** Maximum value of SAR (measured) = 0.475 W/kg 

Test Plot 15#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz; Duty Cycle: 1:1.04318

Medium parameters used : $f = 5785 \text{ MHz}$; $\sigma = 5.422 \text{ S/m}$; $\epsilon_r = 33.625$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Top/WLAN 5.8G 802.11a Mid/Area Scan (11x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.552 W/kg

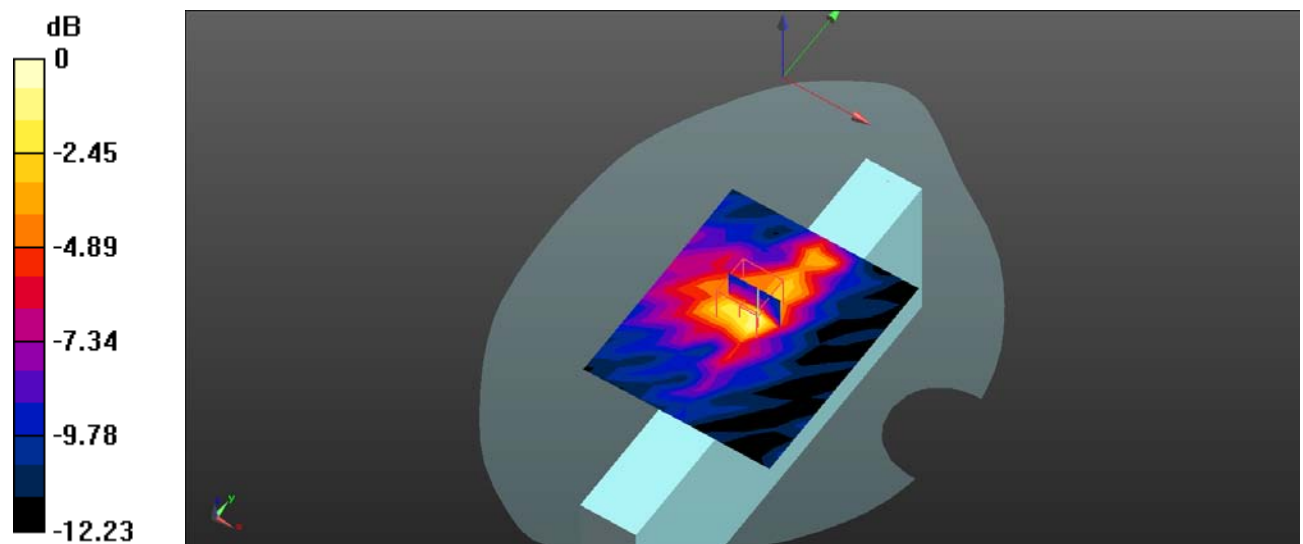
Body Top/WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 7.003 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.719 W/kg

SAR(1 g) = 0.392 W/kg; SAR(10 g) = 0.195 W/kg

Maximum value of SAR (measured) = 0.678 W/kg



0 dB = 0.678 W/kg = -1.69 dBW/kg

Test Plot 16#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

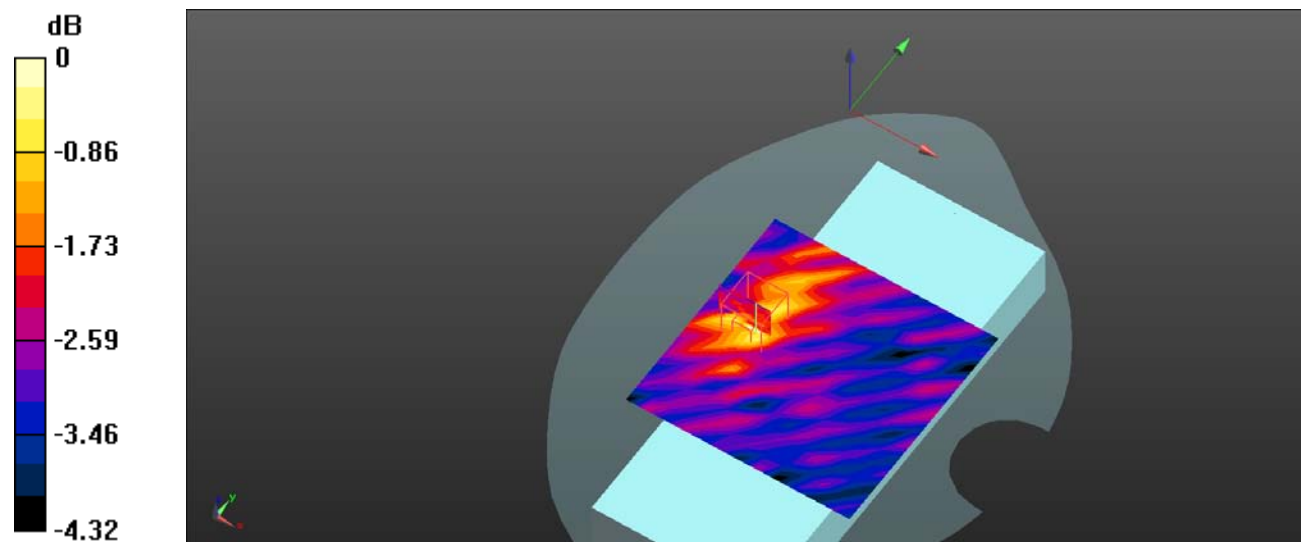
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz; Duty Cycle: 1:1.03594

Medium parameters used : $f = 5785 \text{ MHz}$; $\sigma = 5.422 \text{ S/m}$; $\epsilon_r = 33.625$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Front/WLAN 5.8G 802.11a Mid/Area Scan (13x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0687 W/kg **Body Front/WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 2.679 V/m ; Power Drift = -0.12 dB Peak SAR (extrapolated) = 0.0800 W/kg **SAR(1 g) = 0.058 W/kg ; SAR(10 g) = 0.049 W/kg** Maximum value of SAR (measured) = 0.0761 W/kg  $0 \text{ dB} = 0.0761 \text{ W/kg} = -11.19 \text{ dBW/kg}$

Test Plot 17#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

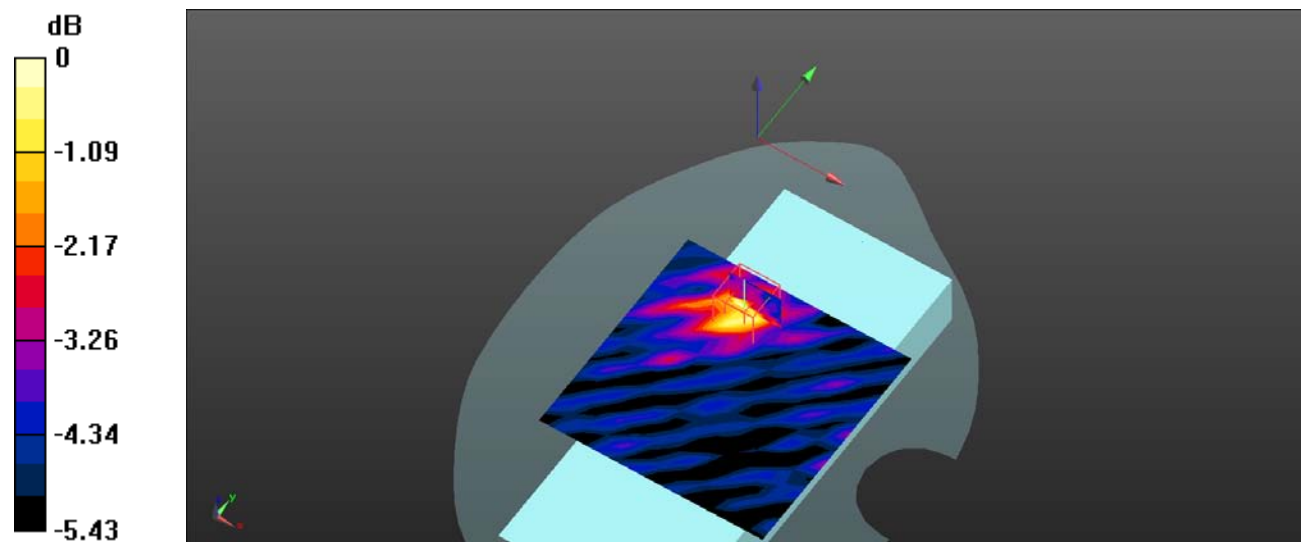
Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz; Duty Cycle: 1:1.03594

Medium parameters used : $f = 5785 \text{ MHz}$; $\sigma = 5.422 \text{ S/m}$; $\epsilon_r = 33.625$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Back/WLAN 5.8G 802.11a Mid 2/Area Scan (13x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.0889 W/kg **Body Back/WLAN 5.8G 802.11a Mid 2/Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 2.541 V/m ; Power Drift = -0.02 dB Peak SAR (extrapolated) = 0.114 W/kg **SAR(1 g) = 0.071 W/kg ; SAR(10 g) = 0.054 W/kg** Maximum value of SAR (measured) = 0.0994 W/kg  $0 \text{ dB} = 0.0994 \text{ W/kg} = -10.03 \text{ dBW/kg}$

Test Plot 18#:**DUT: abxylute_one; Type: Handheld Game Console; Serial: 264I-1;**

Communication System: UID 0, 5.8G Wi-Fi (0); Frequency: 5785 MHz; Duty Cycle: 1:1.03594

Medium parameters used : $f = 5785 \text{ MHz}$; $\sigma = 5.422 \text{ S/m}$; $\epsilon_r = 33.625$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3701; ConvF(4.82, 4.82, 4.82) @ 5785 MHz; Calibrated: 2023/03/15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 2022/08/29
- Phantom: Twin SAM; Type: QD000P40CD; Serial: 1744
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Top/old WLAN 5.8G 802.11a Mid/Area Scan (11x13x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.124 W/kg **Body Top/old WLAN 5.8G 802.11a Mid/Zoom Scan (8x8x12)/Cube 0:** Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 2.528 V/m ; Power Drift = -0.04 dB Peak SAR (extrapolated) = 0.147 W/kg **SAR(1 g) = 0.090 W/kg ; SAR(10 g) = 0.061 W/kg** Maximum value of SAR (measured) = 0.145 W/kg 