

Test Plot 1#: GSM 850 Mid Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: Generic GPRS-2 slots (0); Frequency: 836.6MHz; Duty Cycle: 1:4
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.939 \text{ S/m}$; $\epsilon_r = 41.254$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(9.55, 8.6, 8.54) @ 836.6 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x11x1):Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.431 W/kg

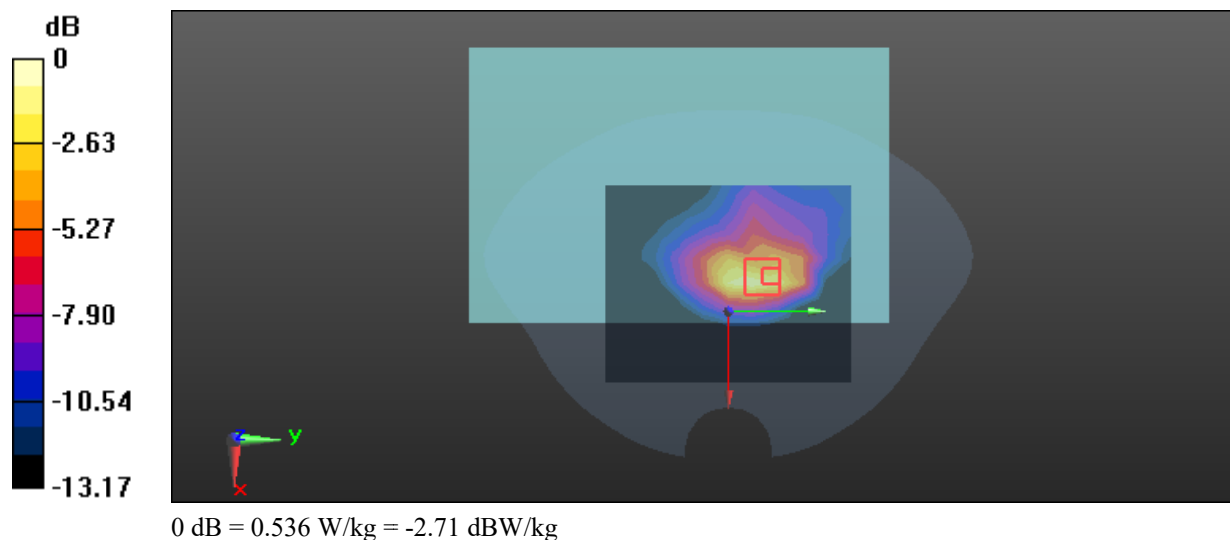
Zoom Scan (5x5x7) /Cube 0:Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 18.83 V/m; Power Drift =0.08dB

Peak SAR (extrapolated) = 0.956 W/kg

SAR(1 g) = 0.392 W/kg; SAR(10 g) = 0.199 W/kg

Maximum value of SAR (measured) = 0.536 W/kg



Test Plot 2#: PCS 1900 Mid Body Bottom**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: Generic GPRS-3 slots (0); Frequency: 1880MHz; Duty Cycle: 1:2.66
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.36 \text{ S/m}$; $\epsilon_r = 39.343$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(8, 7.27, 7.03) @ 1880 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (8x13x1):Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 1.24 W/kg

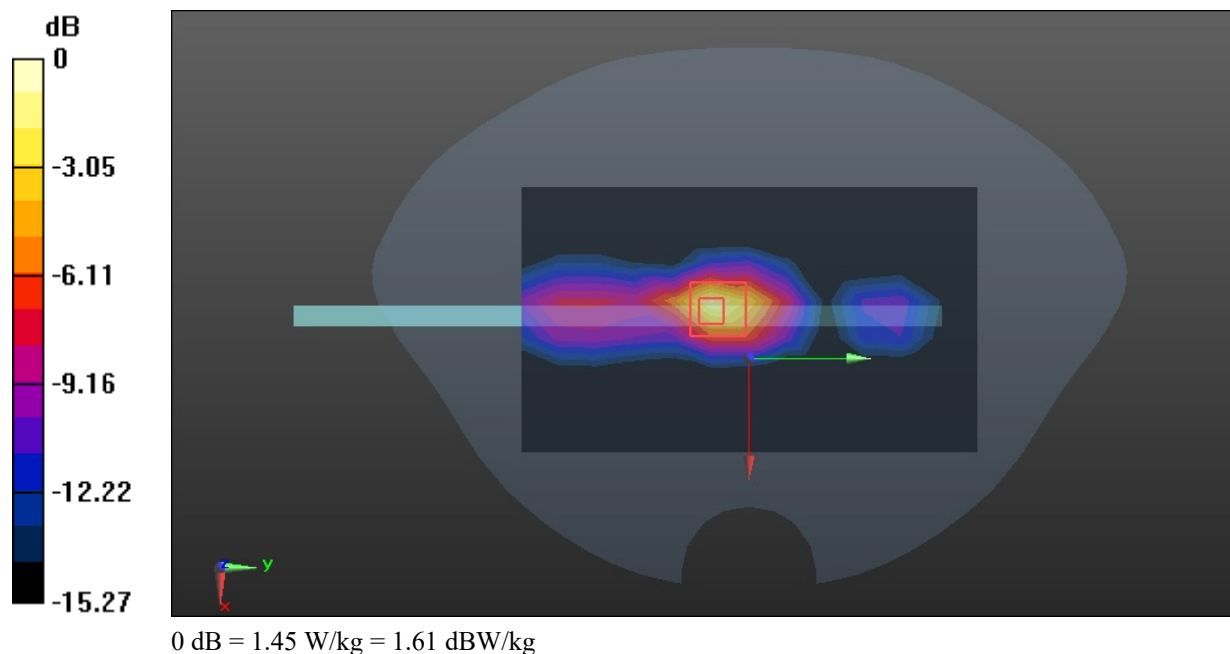
Zoom Scan (5x5x7) /Cube 0:Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 22.50 V/m; Power Drift =0.01dB

Peak SAR (extrapolated) = 2.99 W/kg

SAR(1 g) = 1.18 W/kg; SAR(10 g) = 0.480 W/kg

Maximum value of SAR (measured) = 1.45 W/kg



Test Plot 3#: WCDMA Band 2 Mid Body Front**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: WCDMA (0); Frequency:1880MHz; Duty Cycle: 1:1
 Medium parameters used: $f=1880$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r=39.343$; $\rho = 1000$ kg/m³ ;
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(8, 7.27, 7.03) @ 1880 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x11x1):Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.10 W/kg

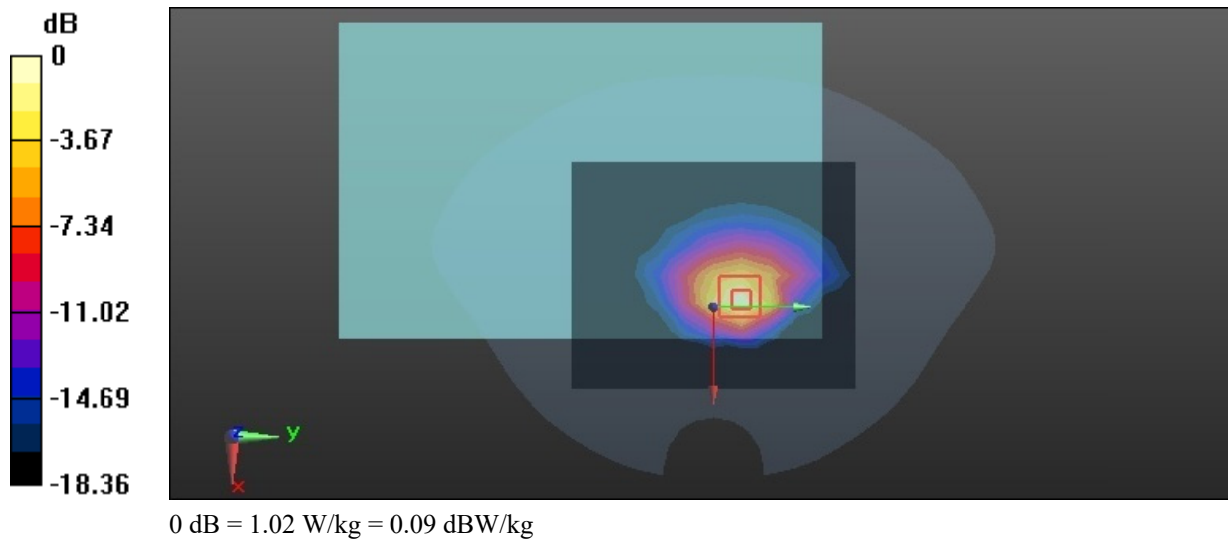
Zoom Scan (5x5x7) /Cube 0:Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.51 V/m; Power Drift =0.10dB

Peak SAR (extrapolated) = 1.74 W/kg

SAR(1 g) = 0.767 W/kg; SAR(10 g) = 0.359 W/kg

Maximum value of SAR (measured) = 1.02 W/kg



Test Plot 4#: WCDMA Band 5 Low Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: WCDMA (0); Frequency:826.4MHz; Duty Cycle: 1:1

Medium parameters used: $f=826.4$ MHz; $\sigma = 0.931$ S/m; $\epsilon_r=41.381$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(9.55, 8.6, 8.54) @ 826.4 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x11x1):Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.690 W/kg

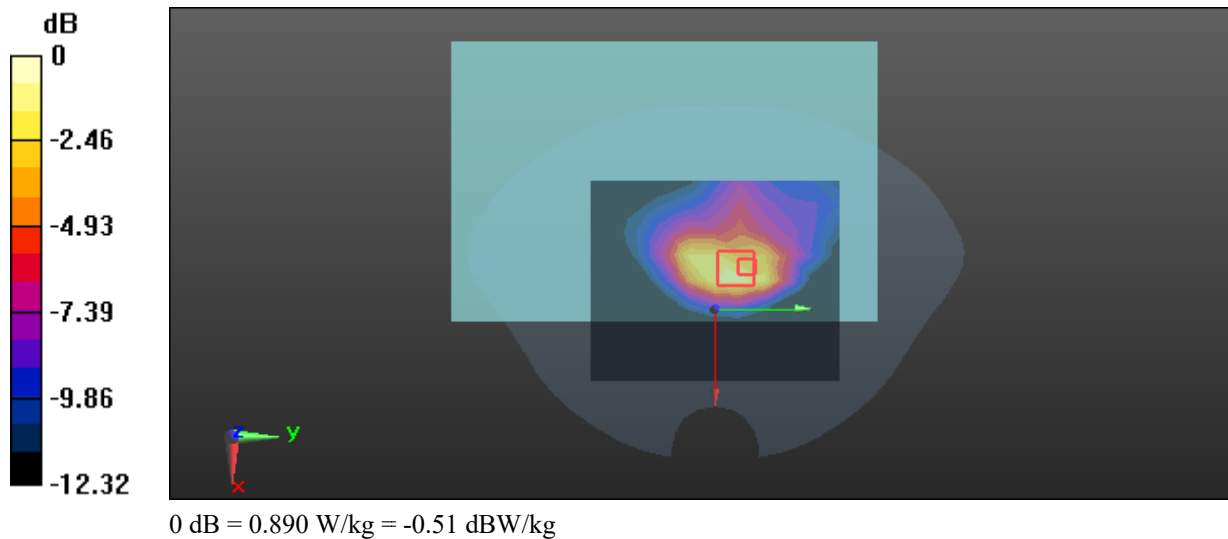
Zoom Scan (5x5x7) /Cube 0:Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.01 V/m; Power Drift =0.12dB

Peak SAR (extrapolated) = 1.79 W/kg

SAR(1 g) = 0.706 W/kg; SAR(10 g) = 0.369 W/kg

Maximum value of SAR (measured) = 0.890 W/kg



Test Plot 5#: LTE Band 2 50%RB High Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: Generic FDD-LTE (0); Frequency:1900MHz; Duty Cycle: 1:1
 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.379$ S/m; $\epsilon_r = 39.236$; $\rho = 1000$ kg/m³;
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(8, 7.27, 7.03) @ 1900 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x11x1):Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.977 W/kg

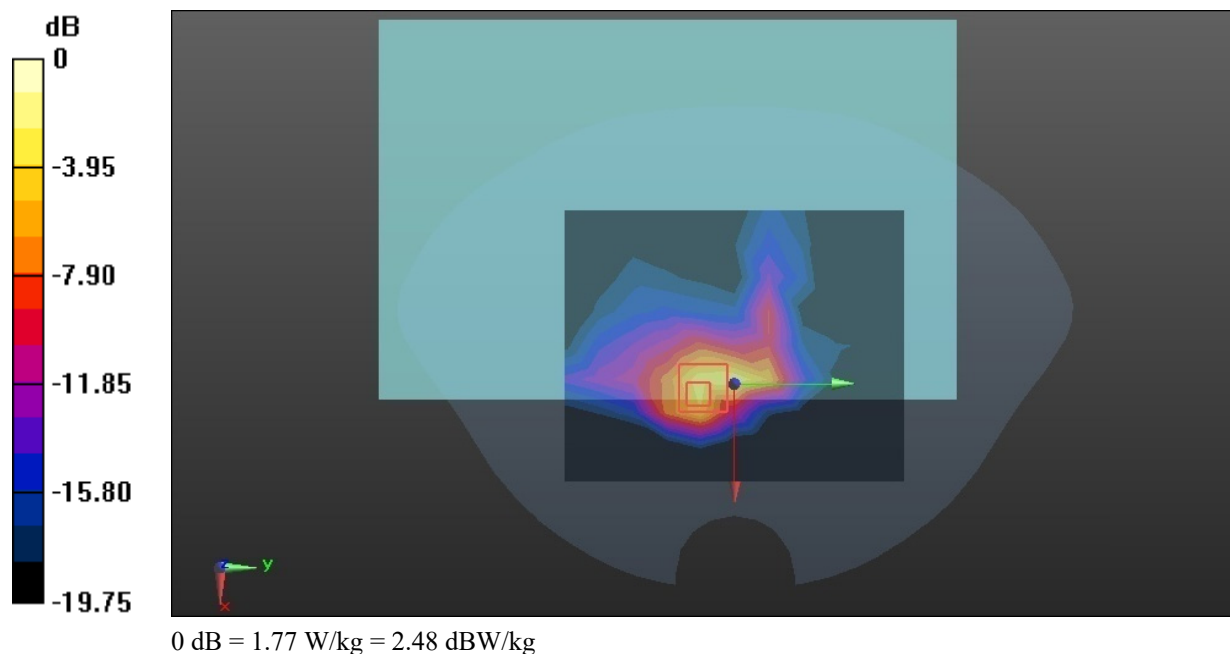
Zoom Scan (5x5x7) /Cube 0:Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.97 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 2.79 W/kg

SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.509 W/kg

Maximum value of SAR (measured) = 1.77 W/kg



Test Plot 6#: LTE Band 5 50%RB Mid Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: Generic FDD-LTE (0); Frequency:836.5MHz; Duty Cycle: 1:1

Medium parameters used: $f = 836.5$ MHz; $\sigma = 0.939$ S/m; $\epsilon_r = 41.255$; $\rho = 1000$ kg/m³ ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(9.55, 8.6, 8.54) @ 836.5 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x11x1):Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.182 W/kg

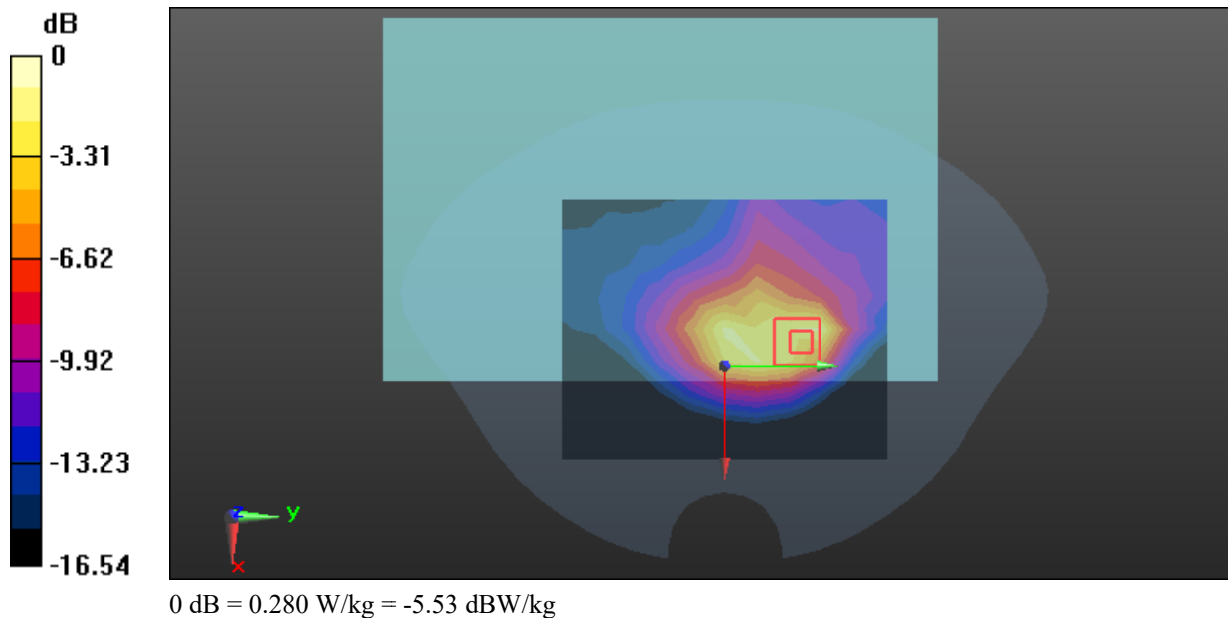
Zoom Scan (5x5x7) /Cube 0:Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.95 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.599 W/kg

SAR(1 g) = 0.209 W/kg; SAR(10 g) = 0.103 W/kg

Maximum value of SAR (measured) = 0.280 W/kg



Test Plot 7#: LTE Band 7 1RB Mid Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: Generic FDD-LTE (0); Frequency:2535MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2535$ MHz; $\sigma = 1.862$ S/m; $\epsilon_r = 40.037$; $\rho = 1000$ kg/m³;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(7.61, 6.94, 6.73) @ 2535 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x12x1):Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.31 W/kg

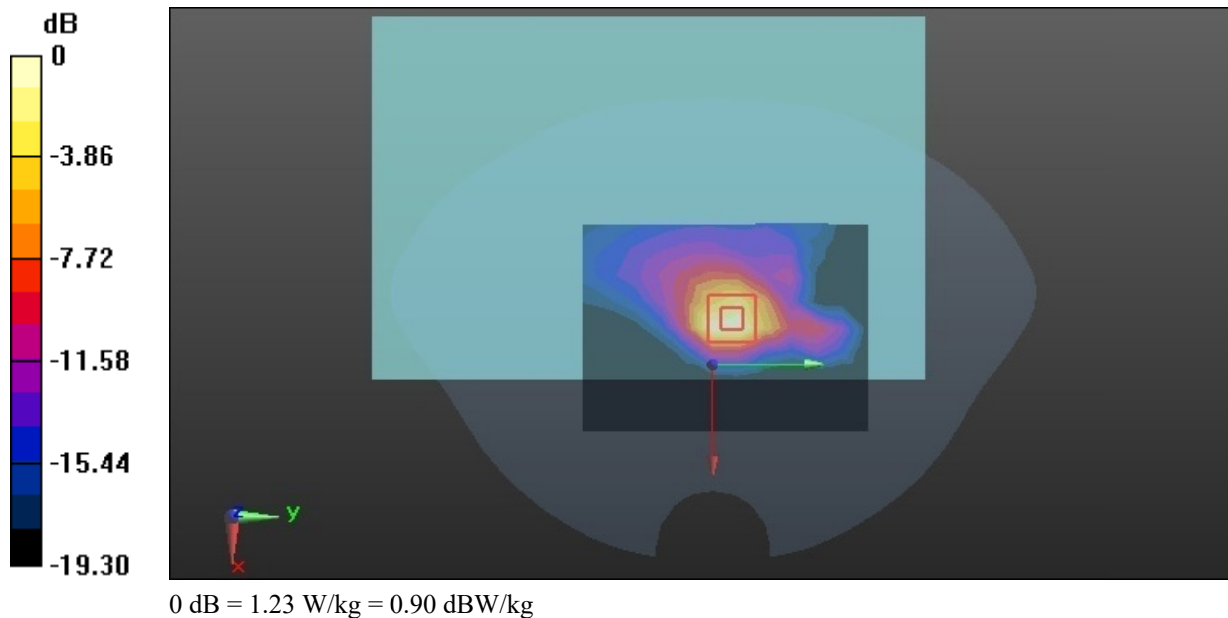
Zoom Scan (7x7x7) /Cube 0:Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 23.53 V/m; Power Drift =0.10dB

Peak SAR (extrapolated) = 2.26 W/kg

SAR(1 g) = 0.917 W/kg; SAR(10 g) = 0.370 W/kg

Maximum value of SAR (measured) = 1.23 W/kg



Test Plot 8#: LTE Band 12 1RB Low Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

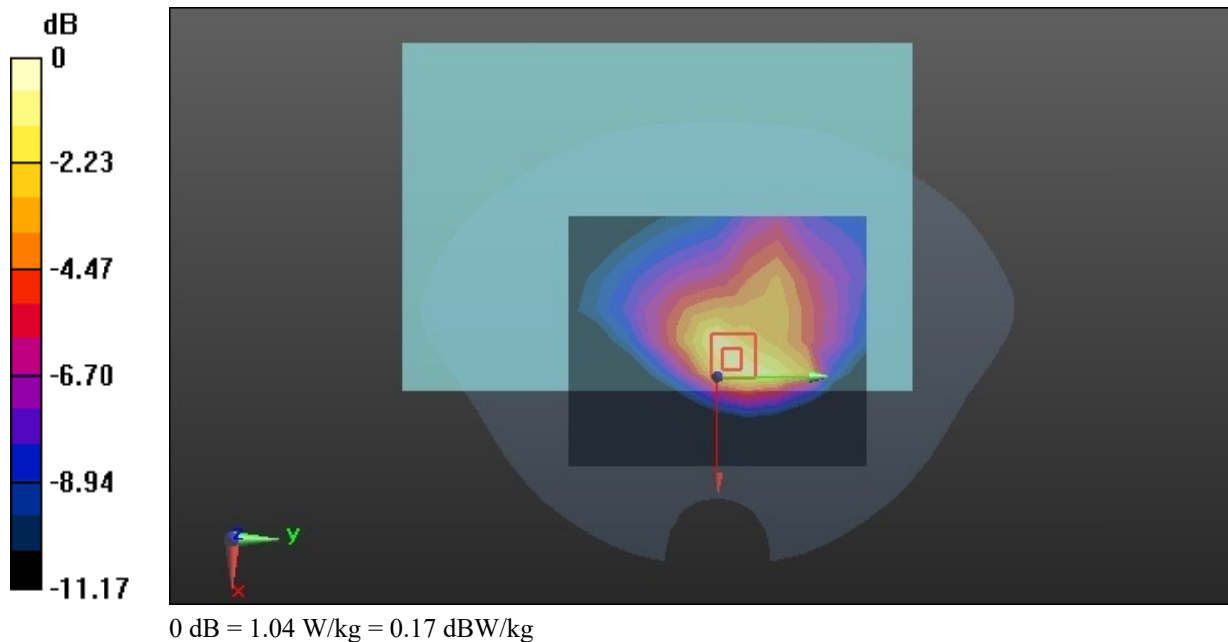
Communication System: Generic FDD-LTE (0); Frequency:704MHz; Duty Cycle: 1:1

Medium parameters used: $f = 704 \text{ MHz}$; $\sigma = 0.884 \text{ S/m}$; $\epsilon_r = 42.919$; $\rho = 1000 \text{ kg/m}^3$;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(9.95, 8.96, 8.82) @ 704 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x11x1):Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.792 W/kg **Zoom Scan (5x5x7) /Cube 0:**Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 11.41 V/m ; Power Drift = 0.20dB Peak SAR (extrapolated) = 1.98 W/kg **SAR(1 g) = 0.864 W/kg ; SAR(10 g) = 0.457 W/kg** Maximum value of SAR (measured) = 1.04 W/kg 

Test Plot 9#: LTE Band 41 1RB Mid Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: Generic TDD-LTE (0); Frequency:2593MHz; Duty Cycle: 1:1.58

Medium parameters used: $f = 2593$ MHz; $\sigma = 2.018$ S/m; $\epsilon_r = 40.173$; $\rho = 1000$ kg/m³;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(7.61, 6.94, 6.73) @ 2593 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (11x11x1):Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.707 W/kg

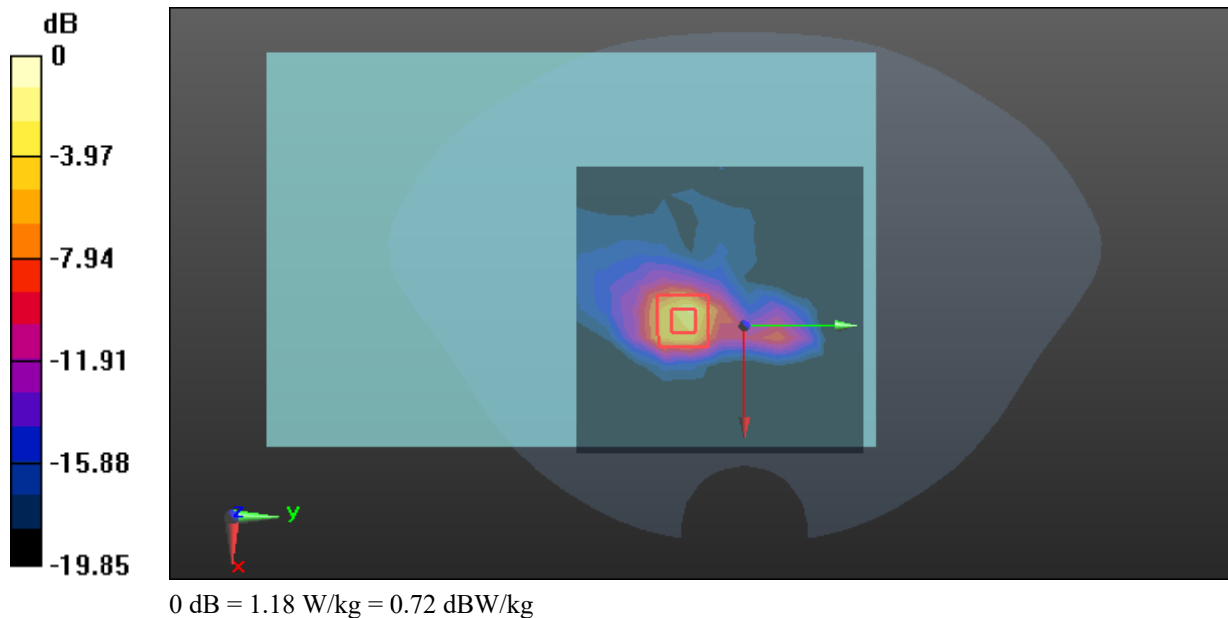
Zoom Scan (7x7x7) /Cube 0:Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.656 V/m; Power Drift =0.13dB

Peak SAR (extrapolated) = 2.06 W/kg

SAR(1 g) = 0.772 W/kg; SAR(10 g) = 0.288 W/kg

Maximum value of SAR (measured) = 1.18 W/kg



Test Plot 10#: WIFI 2.4G High Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: 802.11b; Frequency:2462MHz; Duty Cycle: 1:1.02
 Medium parameters used: $f=2462$ MHz; $\sigma = 1.806$ S/m; $\epsilon_r=40.307$; $\rho = 1000$ kg/m³ ;
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(7.49, 6.81, 6.61) @ 2462 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (9x11x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.421 W/kg

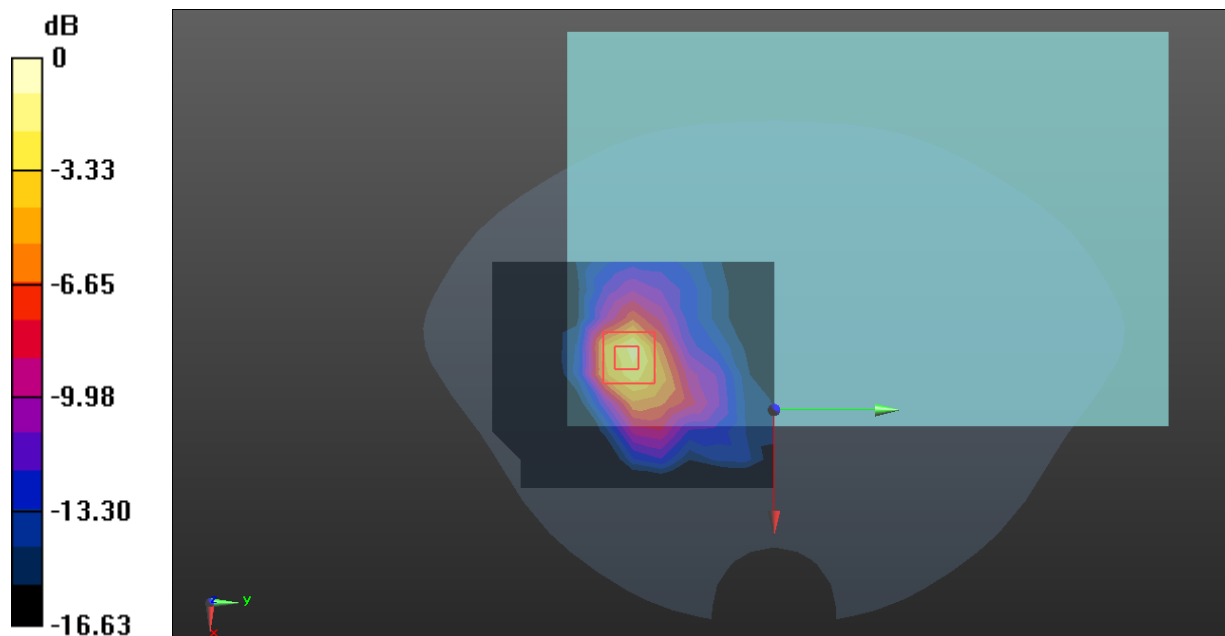
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.022 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.04 W/kg

SAR(1 g) = 0.420 W/kg; SAR(10 g) = 0.172 W/kg

Maximum value of SAR (measured) = 0.600 W/kg



0 dB = 0.600 W/kg = -2.22 dBW/kg

Test Plot 11#: WIFI 5.2G High Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: 802.11a; Frequency:5240 MHz; Duty Cycle: 1:1.12
 Medium parameters used: $f=5240$ MHz; $\sigma = 4.764$ S/m; $\epsilon_r=36.405$; $\rho = 1000$ kg/m³ ;
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(5.62, 5.1, 4.97) @ 5240 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (7x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.06 W/kg

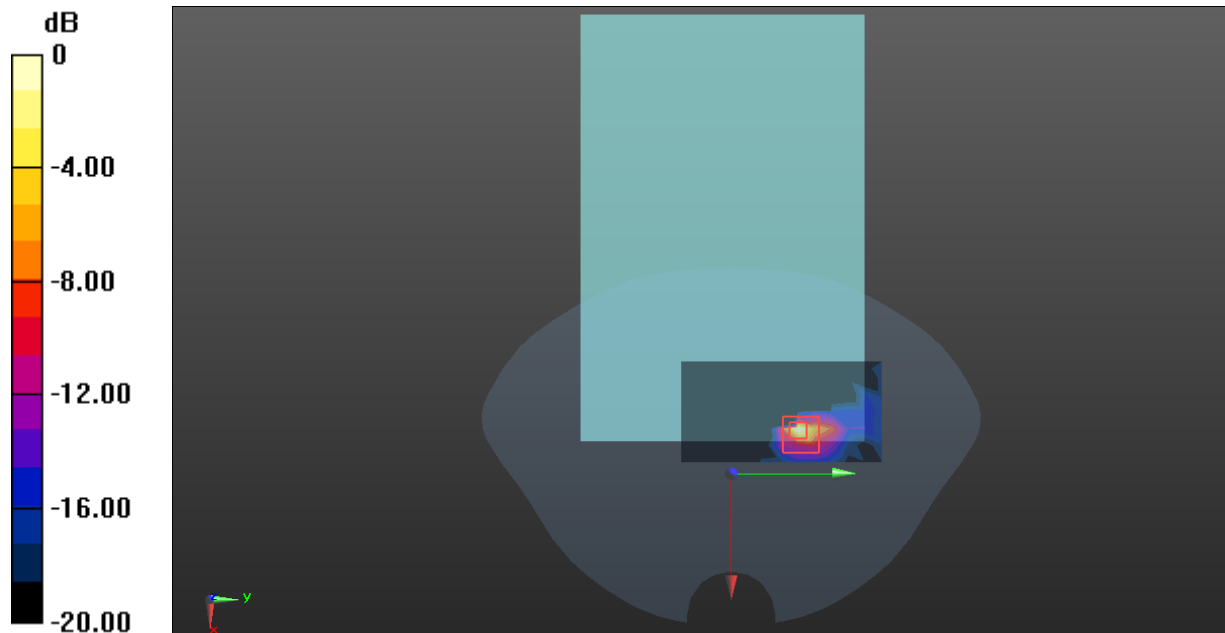
Zoom Scan (8x8x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.9940 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 2.00 W/kg

SAR(1 g) = 0.302 W/kg; SAR(10 g) = 0.058 W/kg

Maximum value of SAR (measured) = 0.962 W/kg



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

Test Plot 12#: WIFI 5.8G High Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: 802.11n20; Frequency:5825 MHz; Duty Cycle: 1:1.14
Medium parameters used: $f=5825$ MHz; $\sigma = 5.507$ S/m; $\epsilon_r=35.409$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(5.04, 4.65, 4.62) @ 5825 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (7x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.536 W/kg

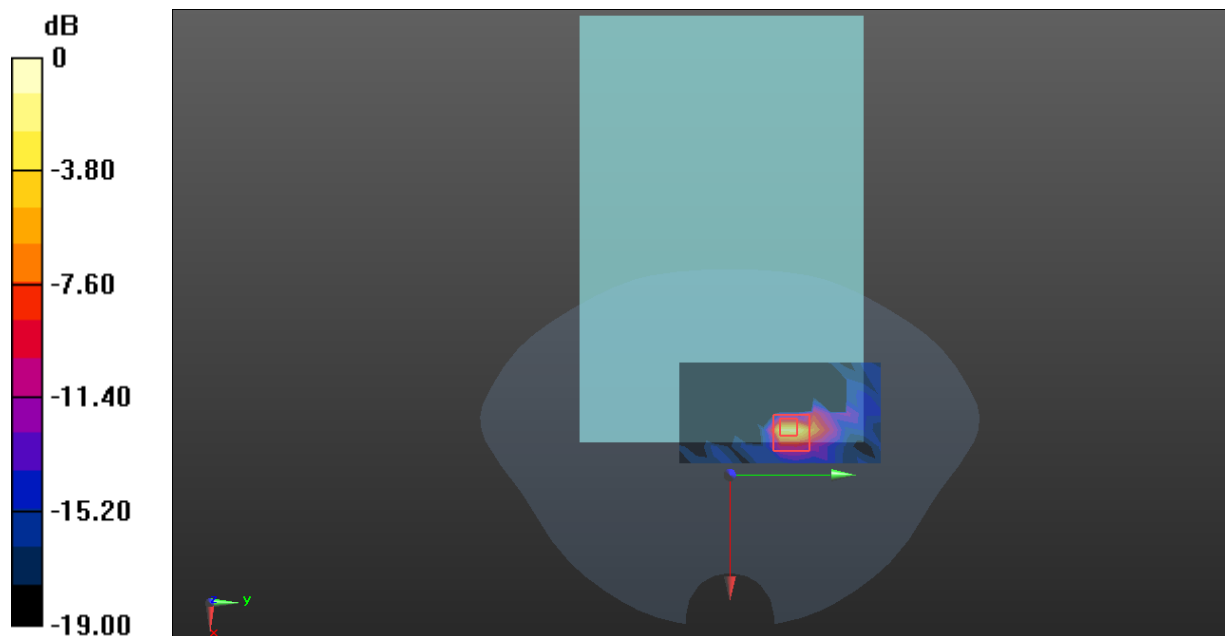
Zoom Scan (8x8x6)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.564 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.31 W/kg

SAR(1 g) = 0.258 W/kg; SAR(10 g) = 0.051 W/kg

Maximum value of SAR (measured) = 0.799 W/kg



0 dB = 0.799 W/kg = -0.97 dBW/kg

Test Plot 13#: BT 2411MHz Body Back**DUT: Smart Tablet Computer; Type: TG4FBG9TA; Serial:2LNW-1**

Communication System: Bluetooth(GFSK) (0); Frequency:2411MHz; Duty Cycle: 1:1.3

Medium parameters used: $f = 2411$ MHz; $\sigma = 1.722$ S/m; $\epsilon_r = 40.453$; $\rho = 1000$ kg/m³;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7839; ConvF(7.49, 6.81, 6.61) @ 2411 MHz; Calibrated: 2023/9/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2024/1/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (11x11x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.048 W/kg

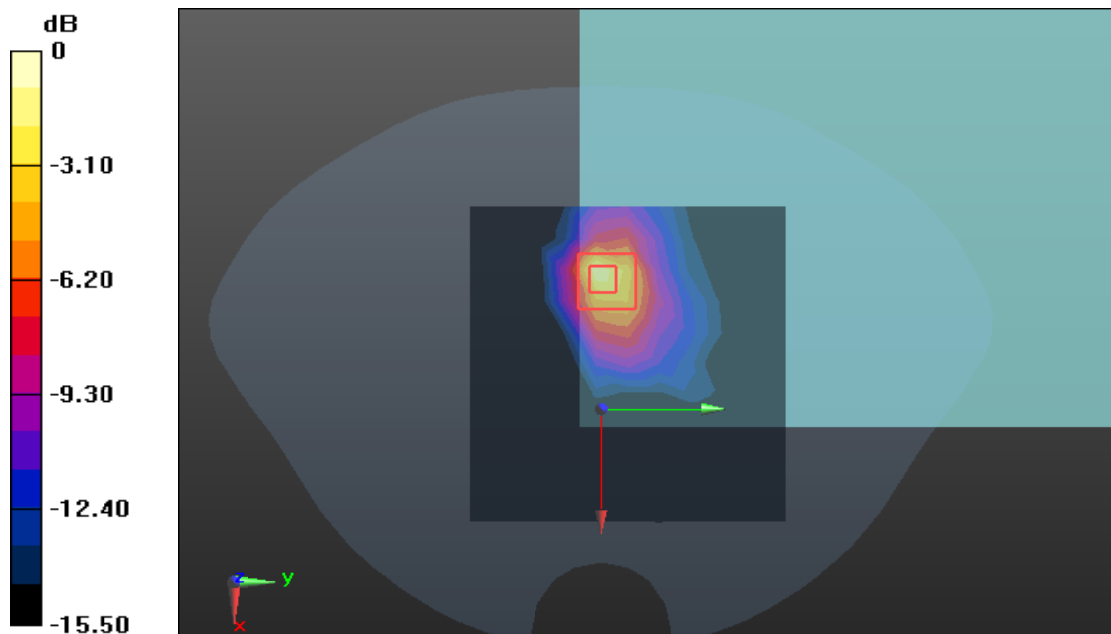
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.565 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.109 W/kg

SAR(1 g) = 0.042 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.061 W/kg



0 dB = 0.061 W/kg = -12.15 dBW/kg