

**Test Plot 1#: GSM 850\_Head Mode\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8

Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.924$  S/m;  $\epsilon_r = 41.323$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @ 836.6 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.402 W/kg

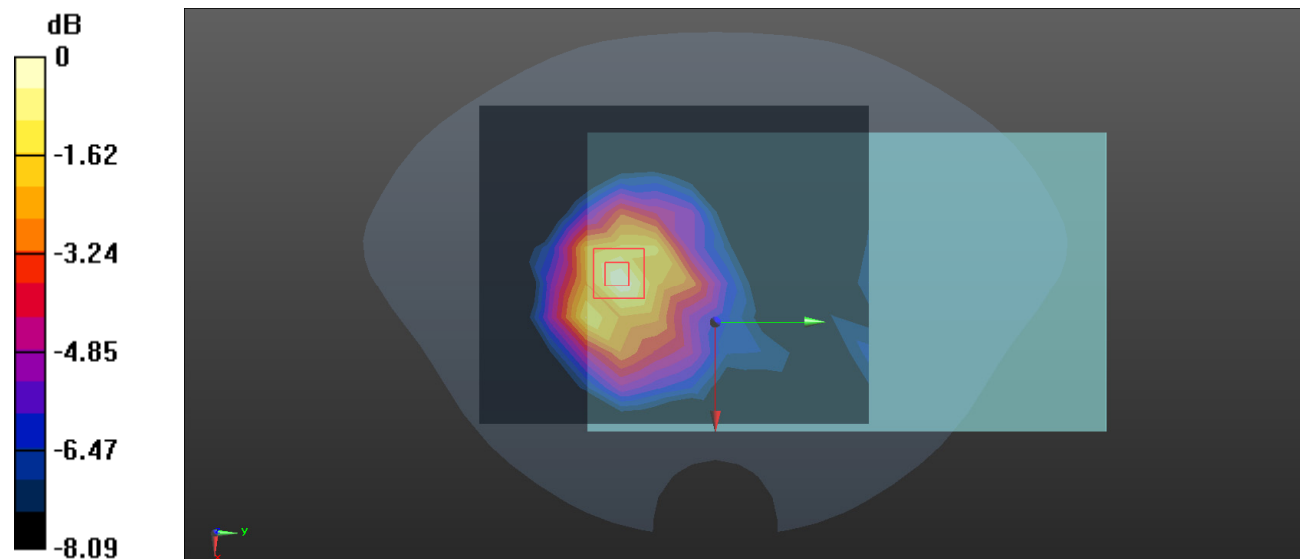
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.10 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.445 W/kg

**SAR(1 g) = 0.380 W/kg; SAR(10 g) = 0.280 W/kg**

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



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

**Test Plot 2#: GSM 850\_Body Worn Back\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8

Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.924$  S/m;  $\epsilon_r = 41.323$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.6 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.675 W/kg

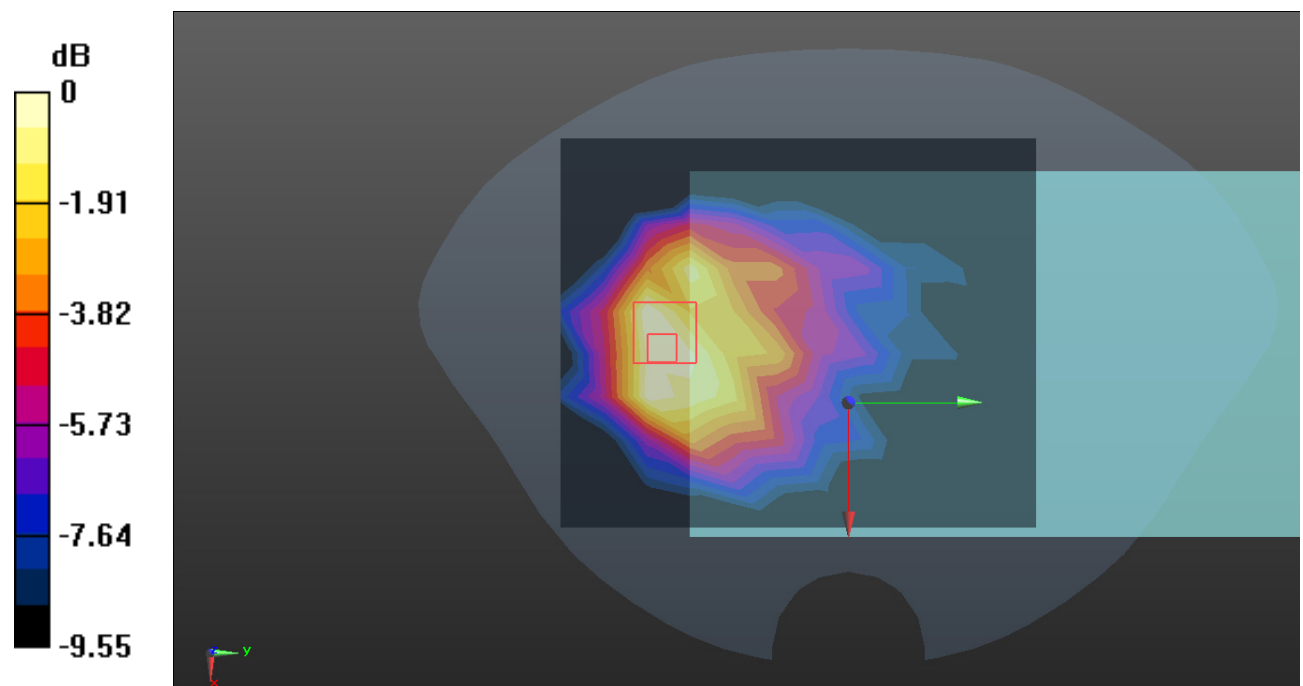
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.00 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.722 W/kg

**SAR(1 g) = 0.649 W/kg; SAR(10 g) = 0.467 W/kg**

Maximum value of SAR (measured) = 0.681 W/kg



0 dB = 0.681 W/kg = -1.67 dB dBW/kg

**Test Plot 3#: GSM 850\_Body Back\_Low****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-4 slots; Frequency: 824.2 MHz; Duty Cycle: 1:2  
 Medium parameters used:  $f=824.2$  MHz;  $\sigma = 0.904$  S/m;  $\epsilon_r = 41.897$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @824.2 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.15 W/kg

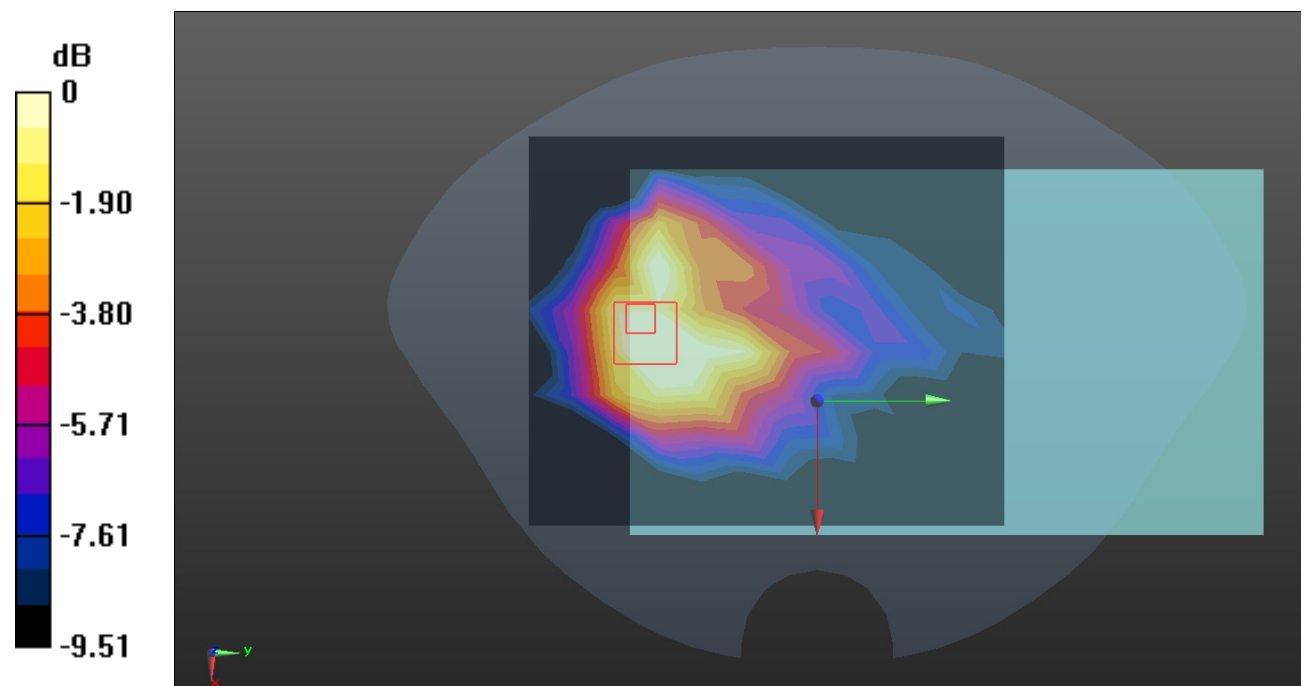
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.47 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.719 W/kg

**SAR(1 g) = 0.635 W/kg; SAR(10 g) = 0.454 W/kg**

Maximum value of SAR (measured) = 0.689 W/kg



0 dB = 0.689 W/kg = -1.62 dB dBW/kg

**Test Plot 4#: GSM 850\_Body Back\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-4 slots; Frequency: 836.6 MHz; Duty Cycle: 1:2  
 Medium parameters used:  $f=836.6$  MHz;  $\sigma = 0.924$  S/m;  $\epsilon_r = 41.323$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.6 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.905 W/kg

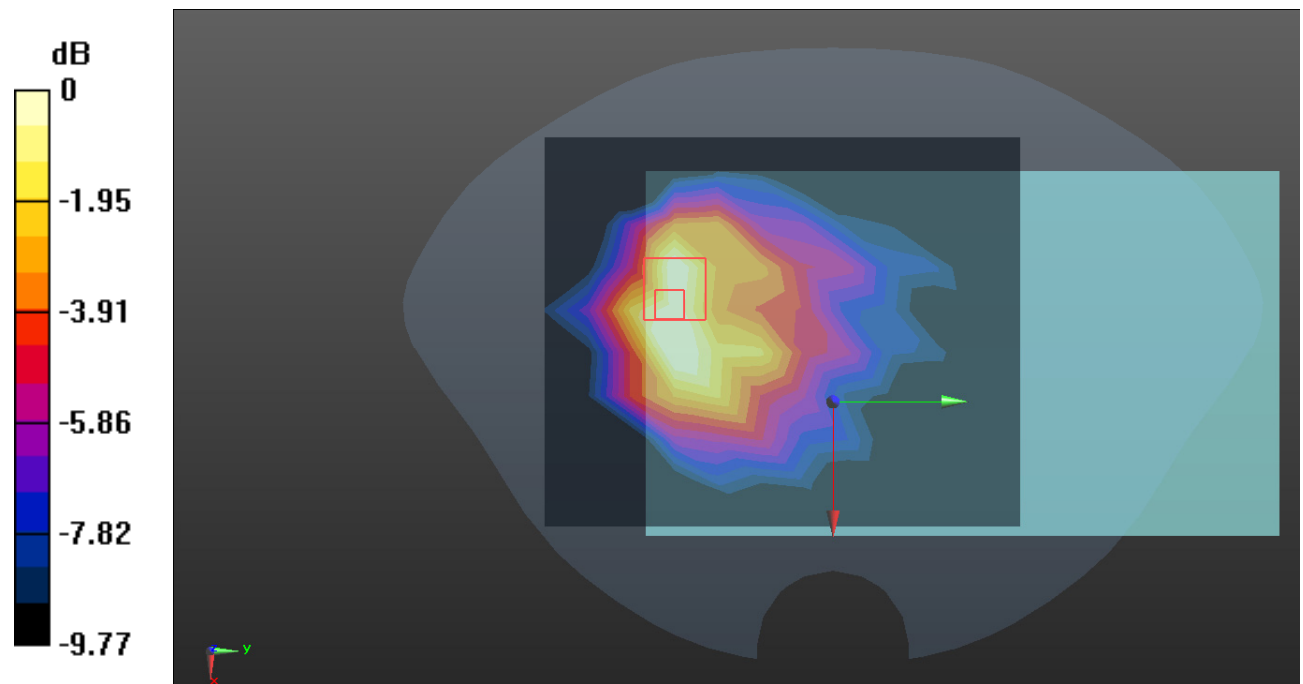
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.49 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.828 W/kg

**SAR(1 g) = 0.705 W/kg; SAR(10 g) = 0.488 W/kg**

Maximum value of SAR (measured) = 0.791 W/kg



0 dB = 0.791 W/kg = -1.02 dB dBW/kg

**Test Plot 5#: GSM 850\_Body Back\_High****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-4 slots; Frequency: 848.8 MHz; Duty Cycle: 1:2  
 Medium parameters used:  $f=848.8$  MHz;  $\sigma = 0.933$  S/m;  $\epsilon_r = 41.584$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @848.8 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

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

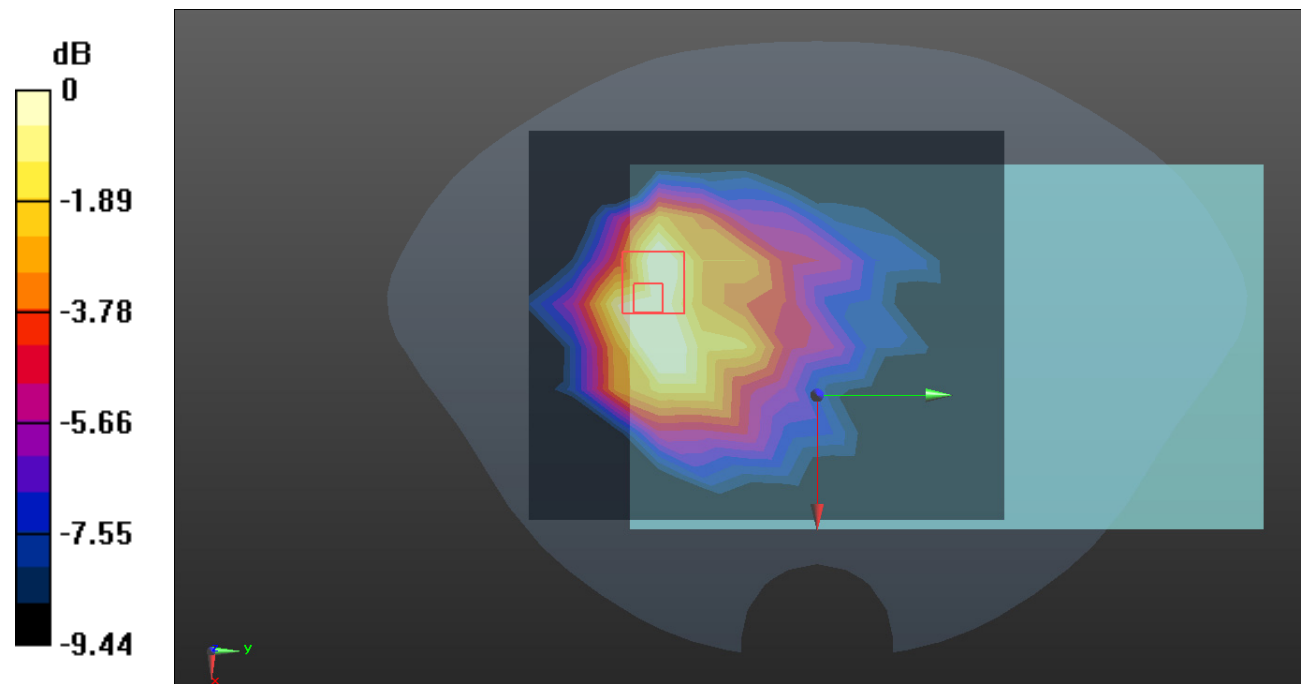
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.94 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.18 W/kg

**SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.712 W/kg**

Maximum value of SAR (measured) = 1.05 W/kg



0 dB = 1.05 W/kg = 0.21 dB dBW/kg

**Test Plot 6#: GSM 850\_Body Left\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-4 slots; Frequency: 836.6 MHz; Duty Cycle: 1:2  
 Medium parameters used:  $f=836.6$  MHz;  $\sigma = 0.924$  S/m;  $\epsilon_r = 41.323$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.6 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x14x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.243 W/kg

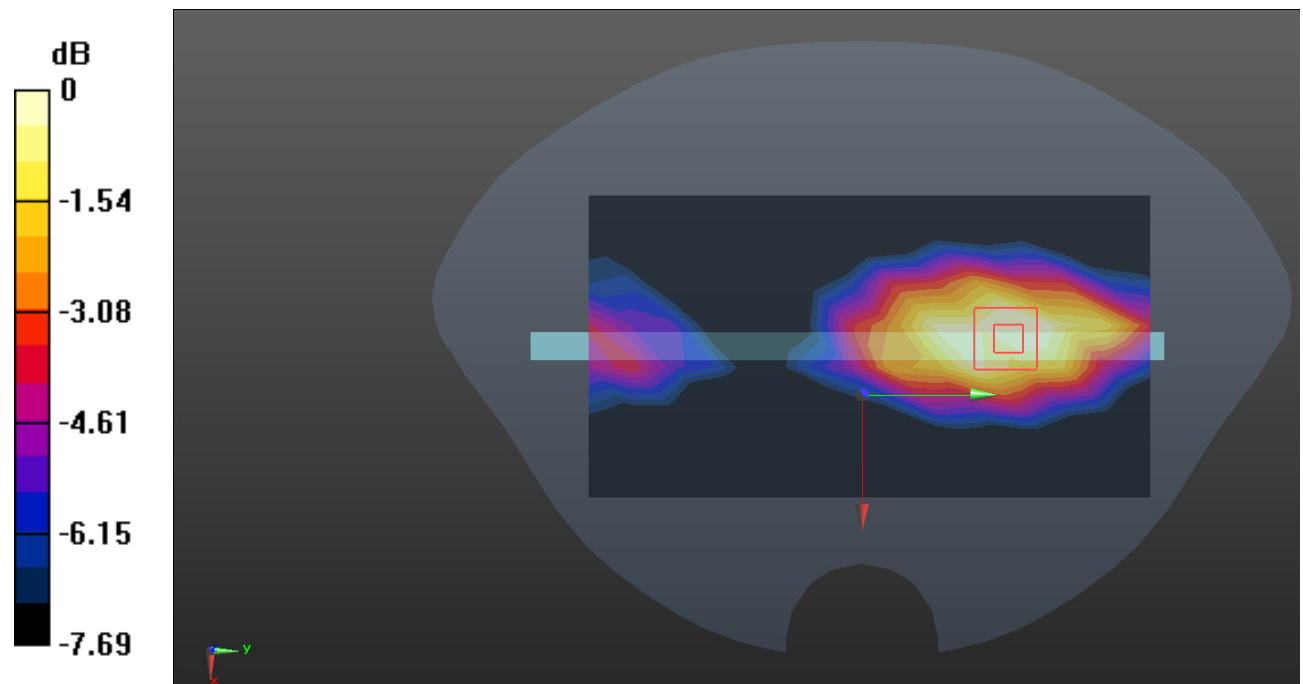
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.884 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.208 W/kg

**SAR(1 g) = 0.194 W/kg; SAR(10 g) = 0.147 W/kg**

Maximum value of SAR (measured) = 0.201 W/kg



0 dB = 0.201 W/kg = -6.97 dB dBW/kg

**Test Plot 7#: GSM 850\_Body Right\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-4 slots; Frequency: 836.6 MHz; Duty Cycle: 1:2  
 Medium parameters used:  $f=836.6$  MHz;  $\sigma = 0.924$  S/m;  $\epsilon_r = 41.323$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.6 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.526 W/kg

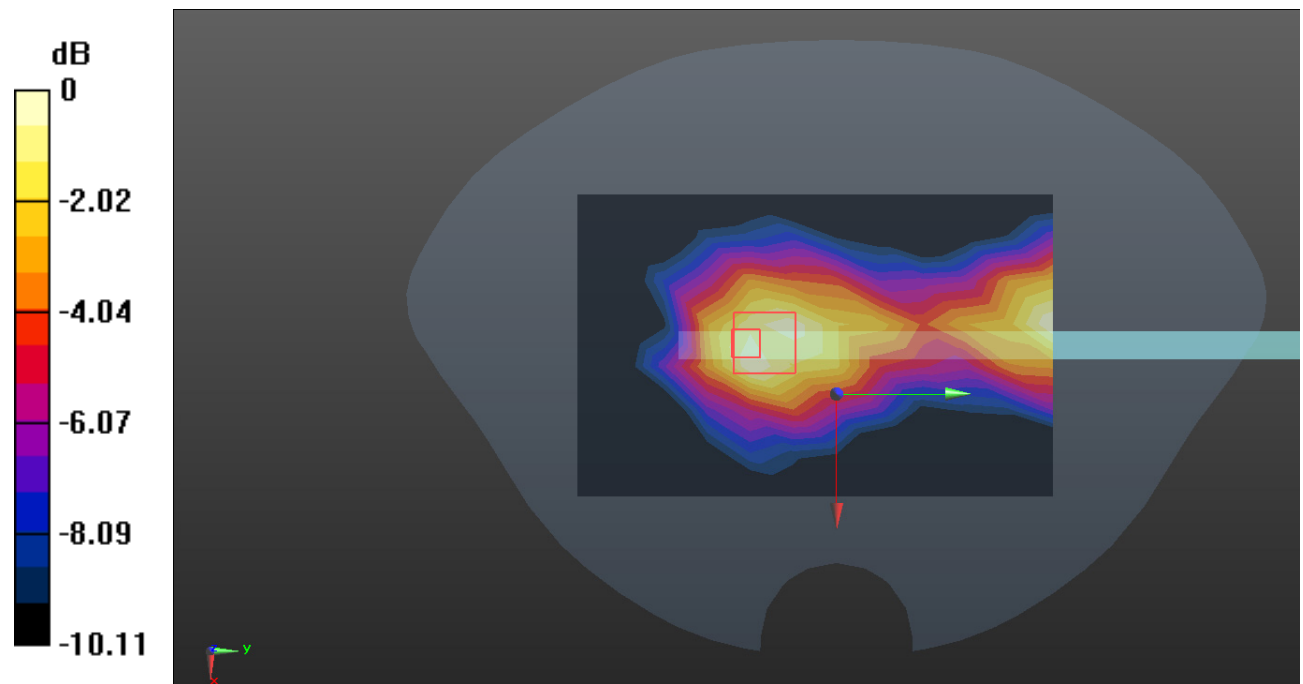
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.14 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.550 W/kg

**SAR(1 g) = 0.479 W/kg; SAR(10 g) = 0.347 W/kg**

Maximum value of SAR (measured) = 0.516 W/kg



0 dB = 0.516 W/kg = -2.87 dB dBW/kg

**Test Plot 8#: GSM 850\_Body Bottom\_Low****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-4 slots; Frequency: 824.2 MHz; Duty Cycle: 1:2  
 Medium parameters used:  $f=824.2$  MHz;  $\sigma=0.904$  S/m;  $\epsilon_r=41.897$ ;  $\rho=1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @824.2 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (7x11x1):**Measurement grid: dx=15mm, dy=15mm

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

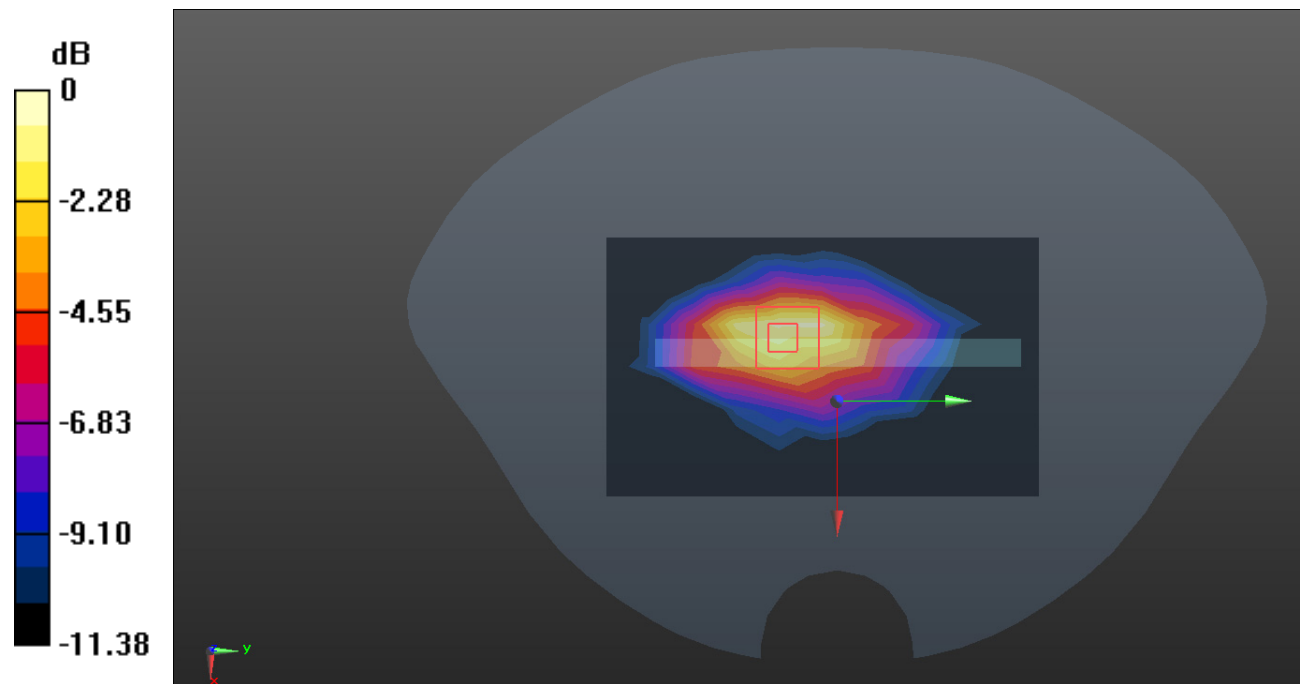
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.47 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.10 W/kg

**SAR(1 g) = 0.852 W/kg; SAR(10 g) = 0.522 W/kg**

Maximum value of SAR (measured) = 0.906 W/kg



0 dB = 0.906 W/kg = -0.43 dB dBW/kg



**Test Plot 9#: GSM 850\_Body Bottom\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-4 slots; Frequency: 836.6 MHz; Duty Cycle: 1:2  
 Medium parameters used:  $f=836.6$  MHz;  $\sigma = 0.924$  S/m;  $\epsilon_r = 41.323$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.6 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (7x11x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.932 W/kg

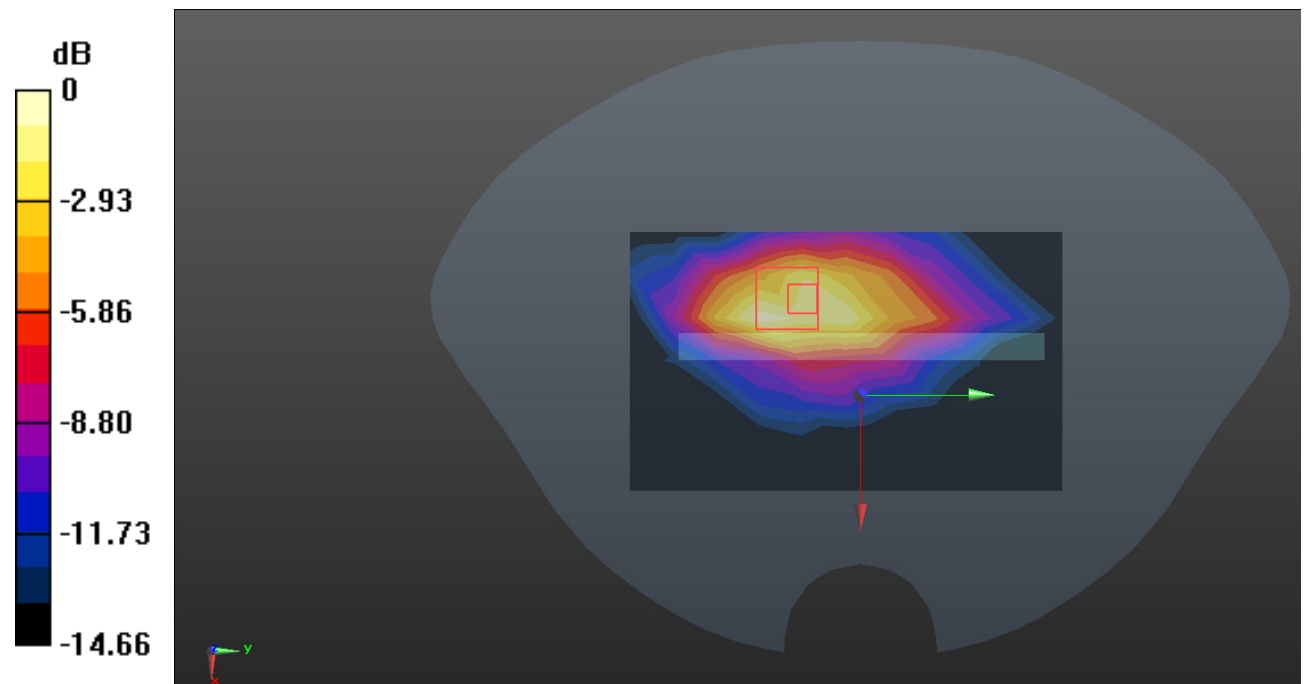
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.36 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.14 W/kg

**SAR(1 g) = 0.883 W/kg; SAR(10 g) = 0.529 W/kg**

Maximum value of SAR (measured) = 1.00 W/kg



0 dB = 1.00 W/kg = 0.00 dB dBW/kg

**Test Plot 10#: GSM 850\_Body Bottom\_High****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-4 slots; Frequency: 848.8 MHz; Duty Cycle: 1:2  
 Medium parameters used:  $f=848.8$  MHz;  $\sigma = 0.933$  S/m;  $\epsilon_r = 41.584$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @848.8 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (7x11x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.984 W/kg

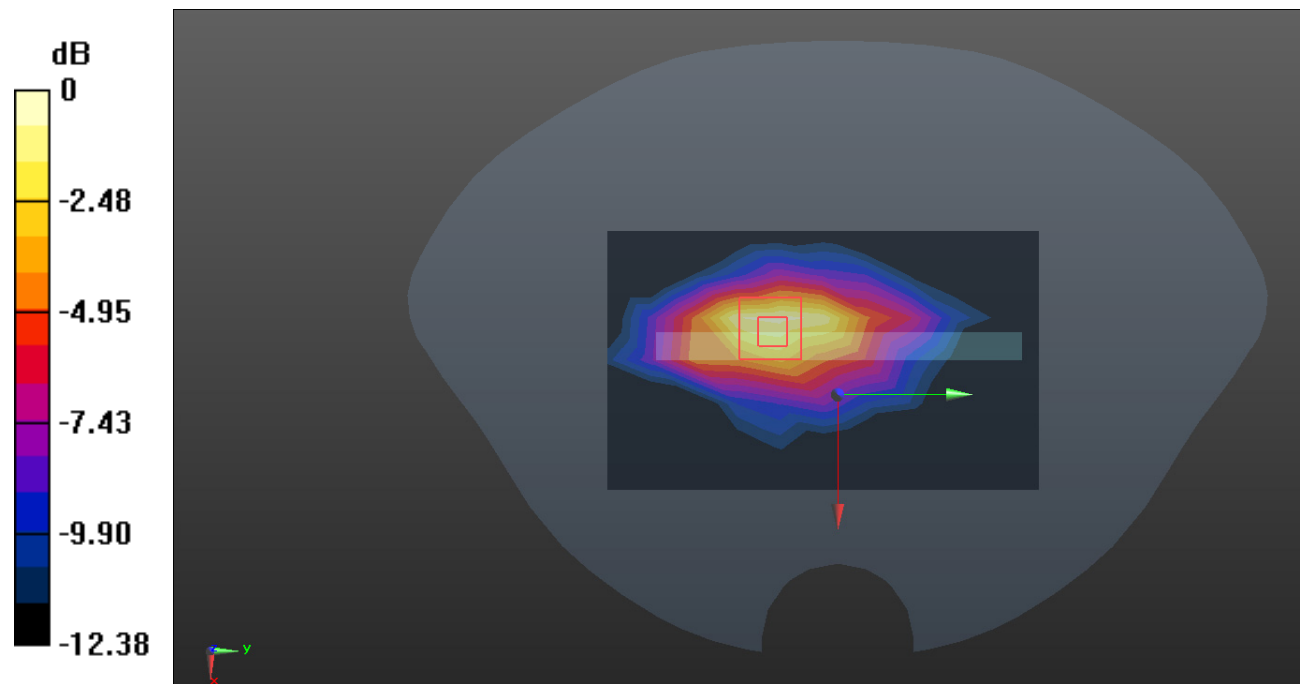
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.75 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 1.28 W/kg

**SAR(1 g) = 0.995 W/kg; SAR(10 g) = 0.605 W/kg**

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



0 dB = 1.10 W/kg = 0.41 dB dBW/kg

**Test Plot 11#: PCS 1900\_Head Mode\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.414$  S/m;  $\epsilon_r = 40.324$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.94, 7.94, 7.94) @ 1880 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.172 W/kg

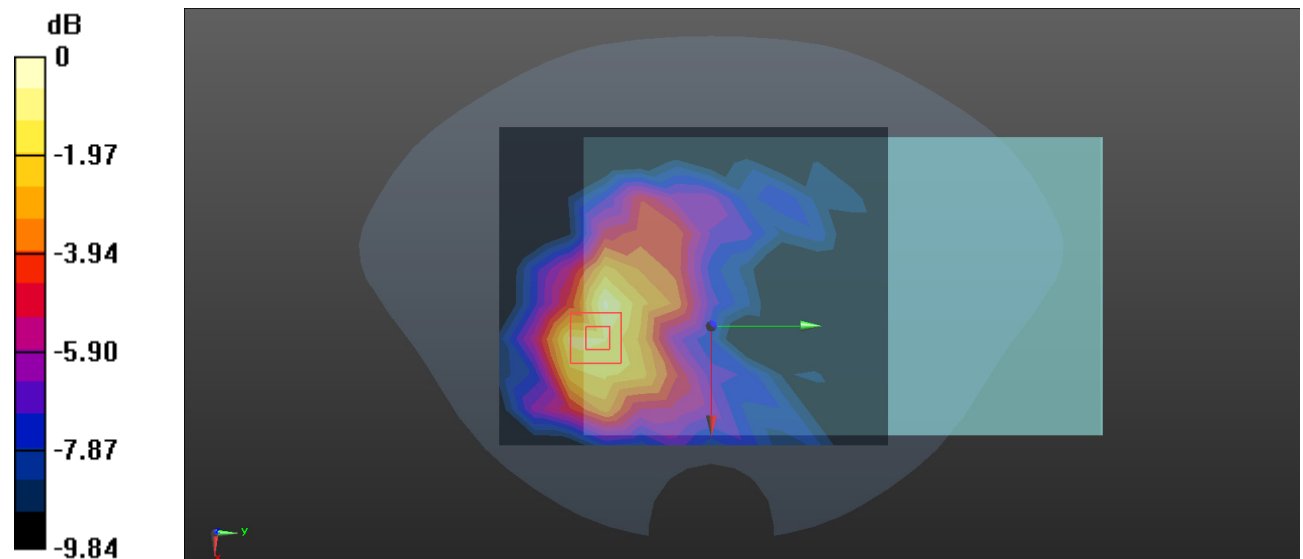
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.254 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.244 W/kg

**SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.123 W/kg**

Maximum value of SAR (measured) = 0.192 W/kg



0 dB = 0.192 W/kg = -7.17 dBW/kg

**Test Plot 12#: PCS 1900\_Body Worn Back\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f=1880$  MHz;  $\sigma = 1.414$  S/m;  $\epsilon_r = 40.324$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.79, 7.79, 7.79) @1880 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.155 W/kg

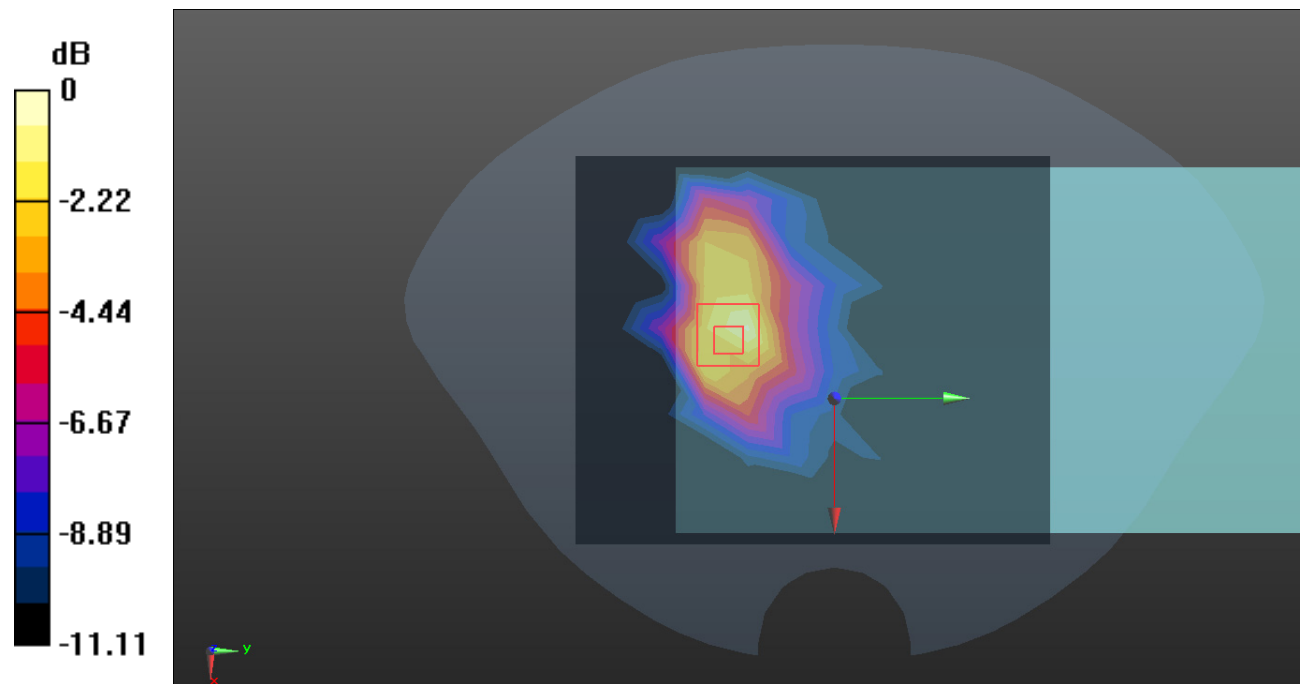
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.593 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.215 W/kg

**SAR(1 g) = 0.152 W/kg; SAR(10 g) = 0.091 W/kg**

Maximum value of SAR (measured) = 0.177 W/kg



0 dB = 0.177 W/kg = -7.52 dB dBW/kg

**Test Plot 13#: PCS 1900\_Body Back\_Low****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-2 slots; Frequency: 1850.2 MHz; Duty Cycle: 1:4  
 Medium parameters used:  $f=1850.2$  MHz;  $\sigma = 1.405$  S/m;  $\epsilon_r = 40.124$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.79, 7.79, 7.79) @1850.2 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.981 W/kg

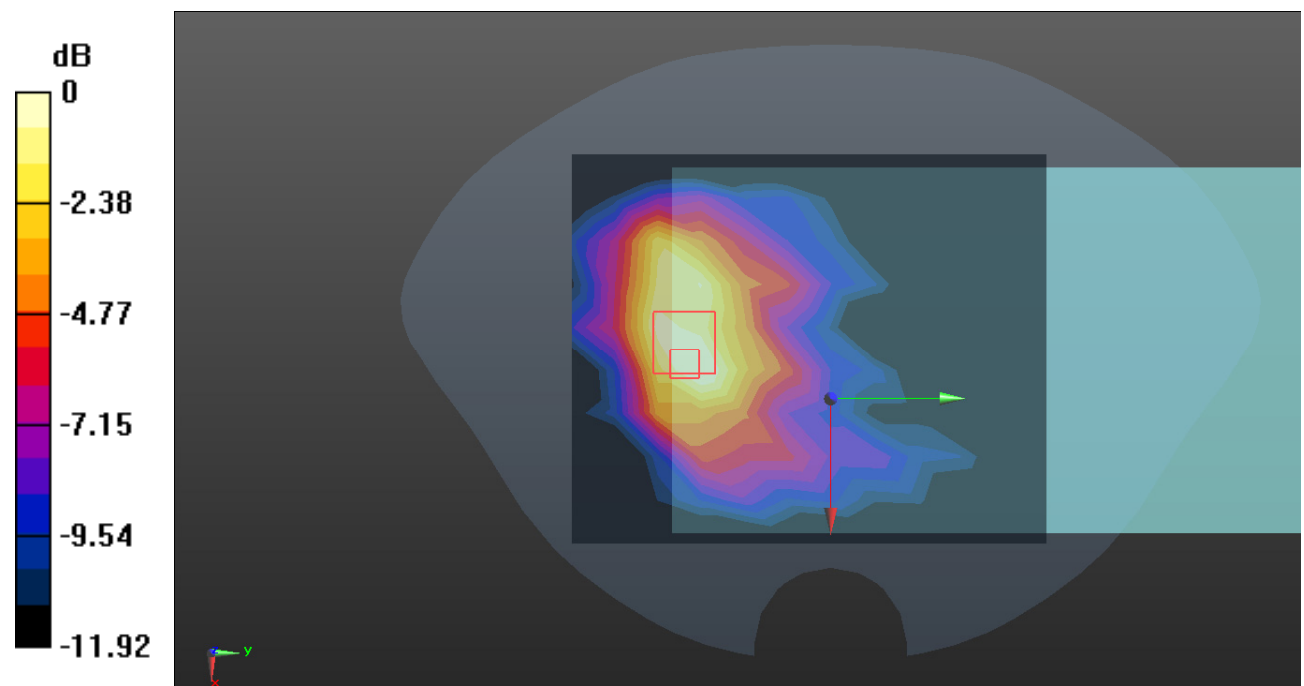
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.503 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.990 W/kg

**SAR(1 g) = 0.806 W/kg; SAR(10 g) = 0.553 W/kg**

Maximum value of SAR (measured) = 0.818 W/kg



0 dB = 0.818 W/kg = -0.87 dB dBW/kg

**Test Plot 14#: PCS 1900\_Body Back\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-2 slots; Frequency: 1880 MHz; Duty Cycle: 1:4  
 Medium parameters used:  $f=1880$  MHz;  $\sigma = 1.414$  S/m;  $\epsilon_r = 40.324$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.79, 7.79, 7.79) @1880 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.980 W/kg

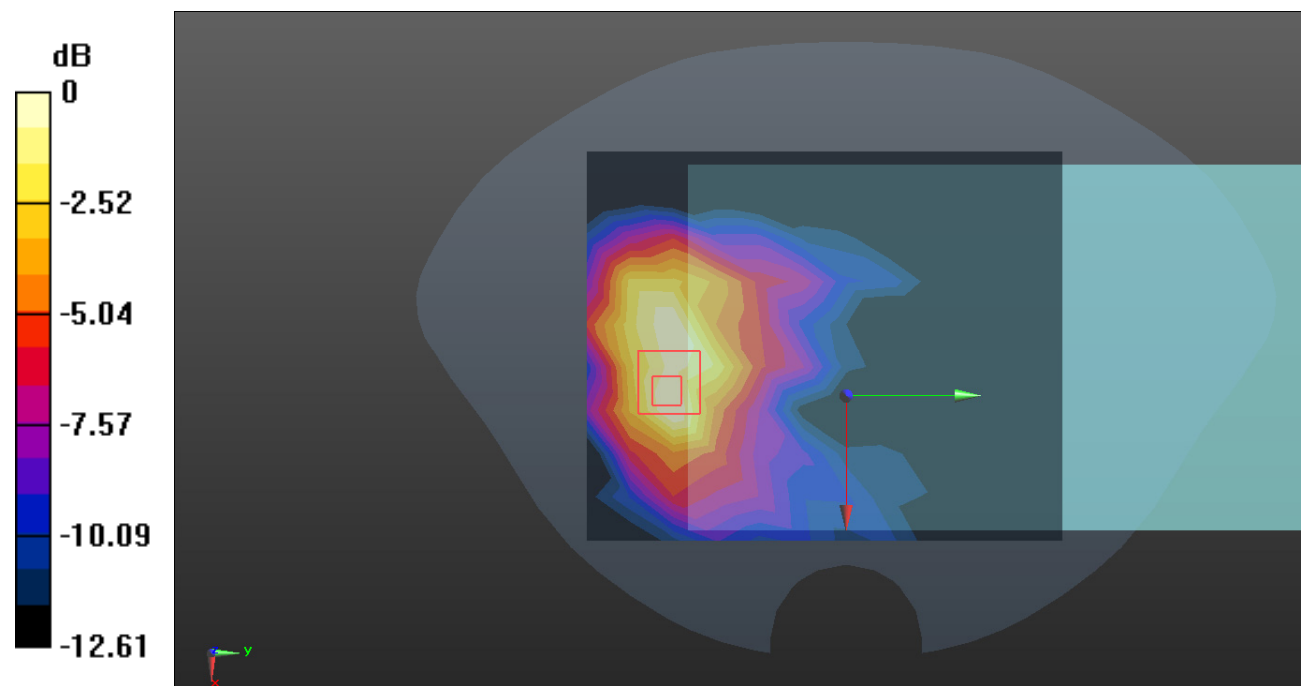
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.746 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.952 W/kg

**SAR(1 g) = 0.779 W/kg; SAR(10 g) = 0.536 W/kg**

Maximum value of SAR (measured) = 0.858 W/kg



0 dB = 0.858 W/kg = -0.67 dB dBW/kg

**Test Plot 15#: PCS 1900\_Body Back\_High****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-2 slots; Frequency: 1909.8 MHz; Duty Cycle: 1:4  
 Medium parameters used:  $f=1909.8$  MHz;  $\sigma = 1.431$  S/m;  $\epsilon_r = 39.071$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.79, 7.79, 7.79) @1909.8 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.822 W/kg

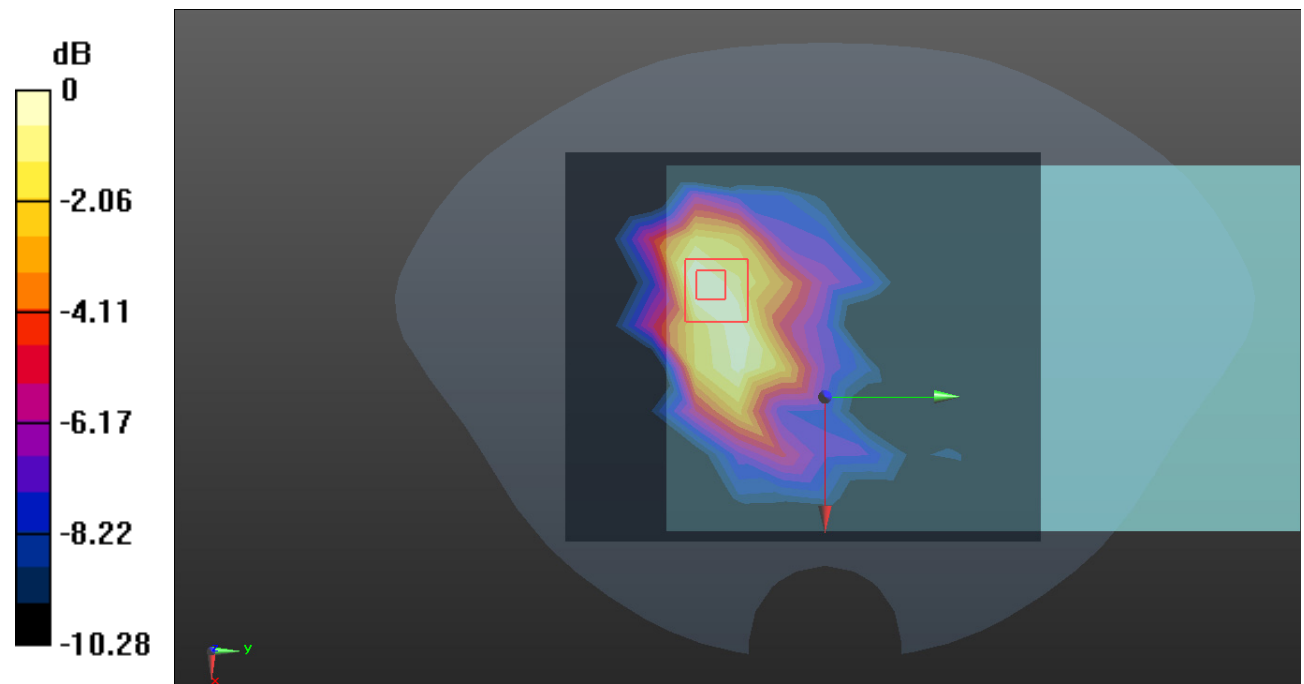
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.510 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.753 W/kg

**SAR(1 g) = 0.685 W/kg; SAR(10 g) = 0.510 W/kg**

Maximum value of SAR (measured) = 0.744 W/kg



0 dB = 0.744 W/kg = -1.28 dB dBW/kg

**Test Plot 16#: PCS 1900\_Body Left\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-2 slots; Frequency: 1880 MHz; Duty Cycle: 1:4  
 Medium parameters used:  $f=1880$  MHz;  $\sigma = 1.414$  S/m;  $\epsilon_r = 40.324$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.79, 7.79, 7.79) @1880 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.152 W/kg

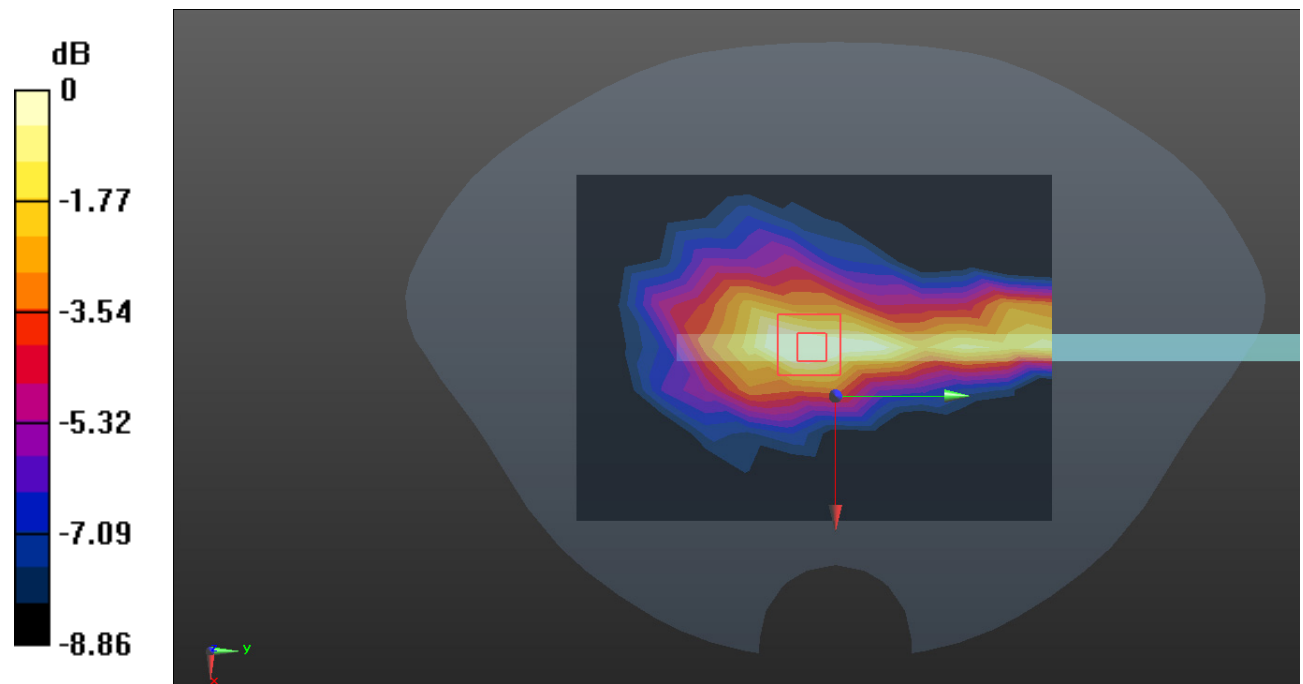
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.049 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.129 W/kg

**SAR(1 g) = 0.113 W/kg; SAR(10 g) = 0.081 W/kg**

Maximum value of SAR (measured) = 0.121 W/kg



0 dB = 0.121 W/kg = -9.17 dB dBW/kg



**Test Plot 17#: PCS 1900\_Body Right\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-2 slots; Frequency: 1880 MHz; Duty Cycle: 1:4  
 Medium parameters used:  $f=1880$  MHz;  $\sigma = 1.414$  S/m;  $\epsilon_r = 40.324$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.79, 7.79, 7.79) @1880 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0864 W/kg

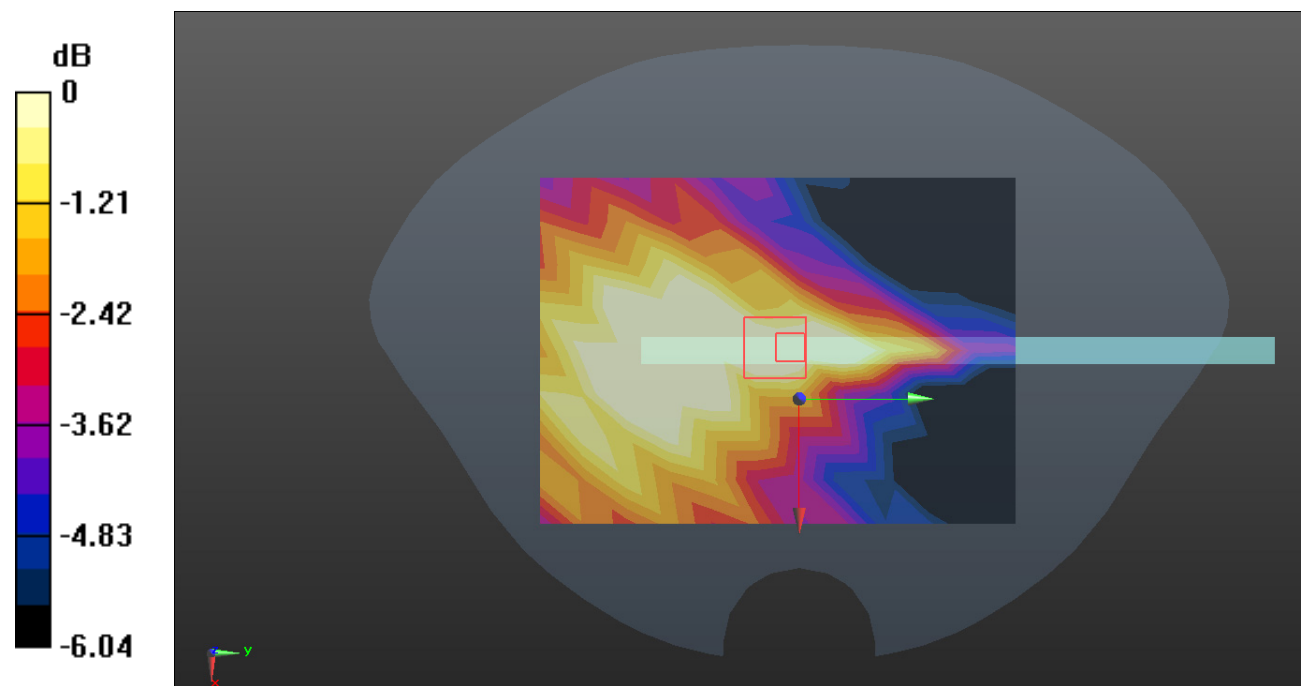
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.718 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.0660 W/kg

**SAR(1 g) = 0.059 W/kg; SAR(10 g) = 0.045 W/kg**

Maximum value of SAR (measured) = 0.0634 W/kg



0 dB = 0.0634 W/kg = -11.98 dB dBW/kg

**Test Plot 18#: PCS 1900\_Body Bottom\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic GPRS-2 slots; Frequency: 1880 MHz; Duty Cycle: 1:4  
 Medium parameters used:  $f=1880$  MHz;  $\sigma = 1.414$  S/m;  $\epsilon_r = 40.324$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.79, 7.79, 7.79) @1880 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x11x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0148 W/kg

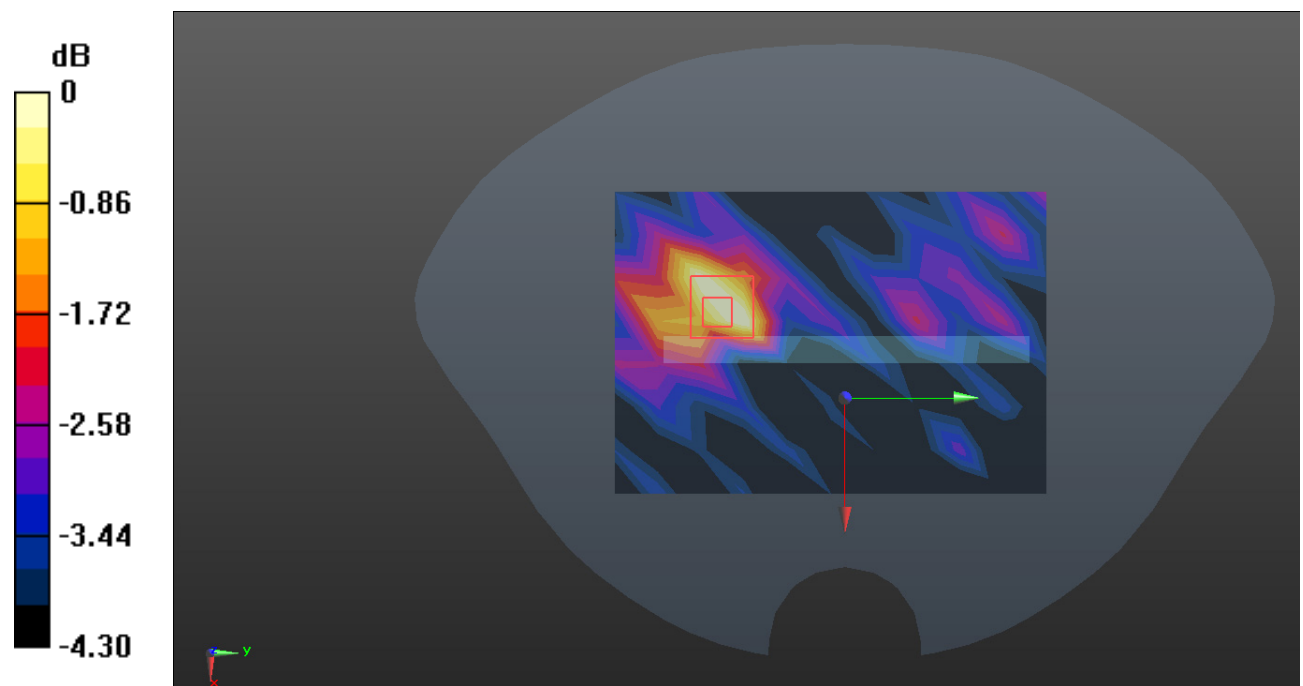
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.694 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.0140 W/kg

**SAR(1 g) = 0.013 W/kg; SAR(10 g) = 0.011 W/kg**

Maximum value of SAR (measured) = 0.0140 W/kg



0 dB = 0.0140 W/kg = -18.54 dB dBW/kg

**Test Plot 19#: LTE Band 5\_Head Mode\_1RB Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

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

Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @ 836.5 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.238 W/kg

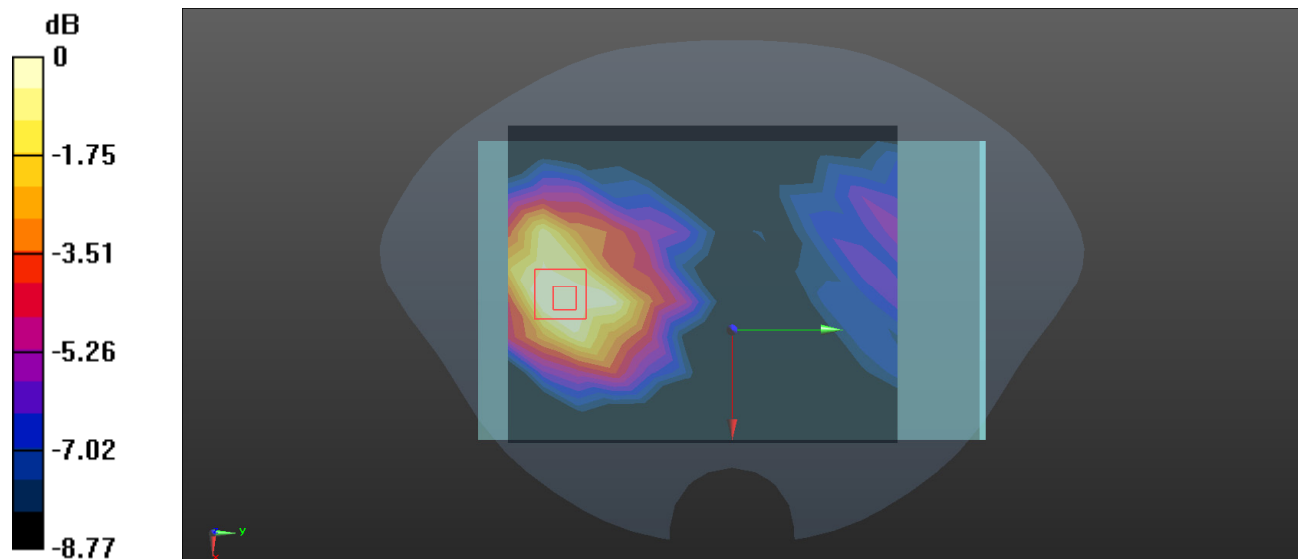
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.128 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.231 W/kg

**SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.174 W/kg**

Maximum value of SAR (measured) = 0.228 W/kg



0 dB = 0.228 W/kg = -6.42 dBW/kg

**Test Plot 20#: LTE Band 5\_Head Mode\_50%RB Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

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

Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @ 836.5 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.245 W/kg

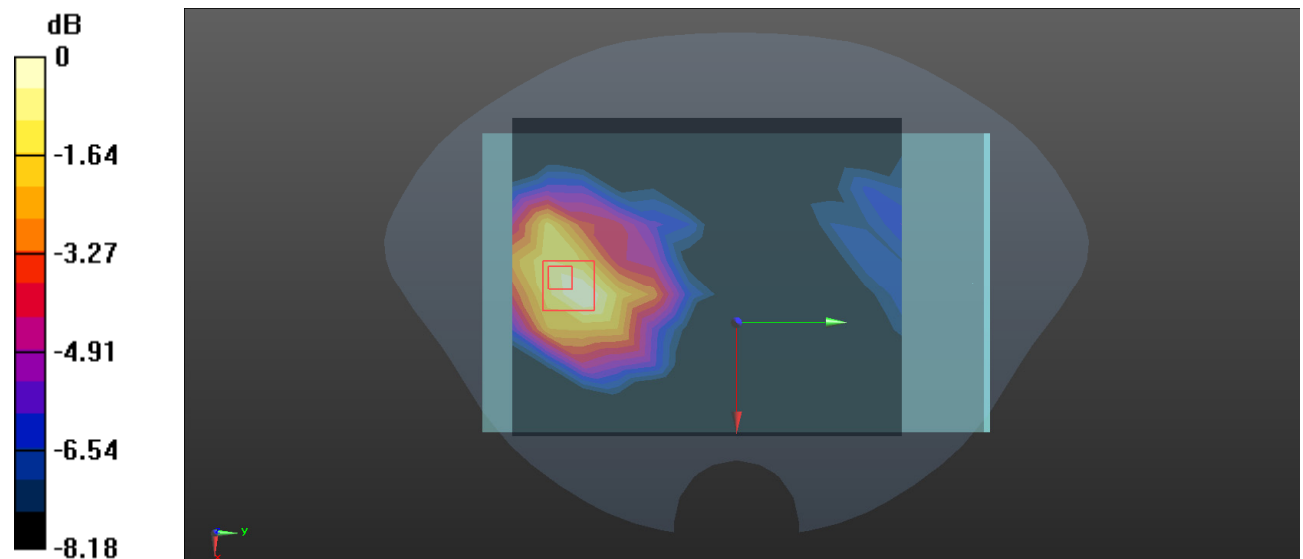
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.282 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.228 W/kg

**SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.146 W/kg**

Maximum value of SAR (measured) = 0.226 W/kg



0 dB = 0.226 W/kg = -6.46 dBW/kg

**Test Plot 21#: LTE Band 5\_Body Back\_1RB\_Low****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 829 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f=829$  MHz;  $\sigma = 0.918$  S/m;  $\epsilon_r = 41.206$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @829 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.948 W/kg

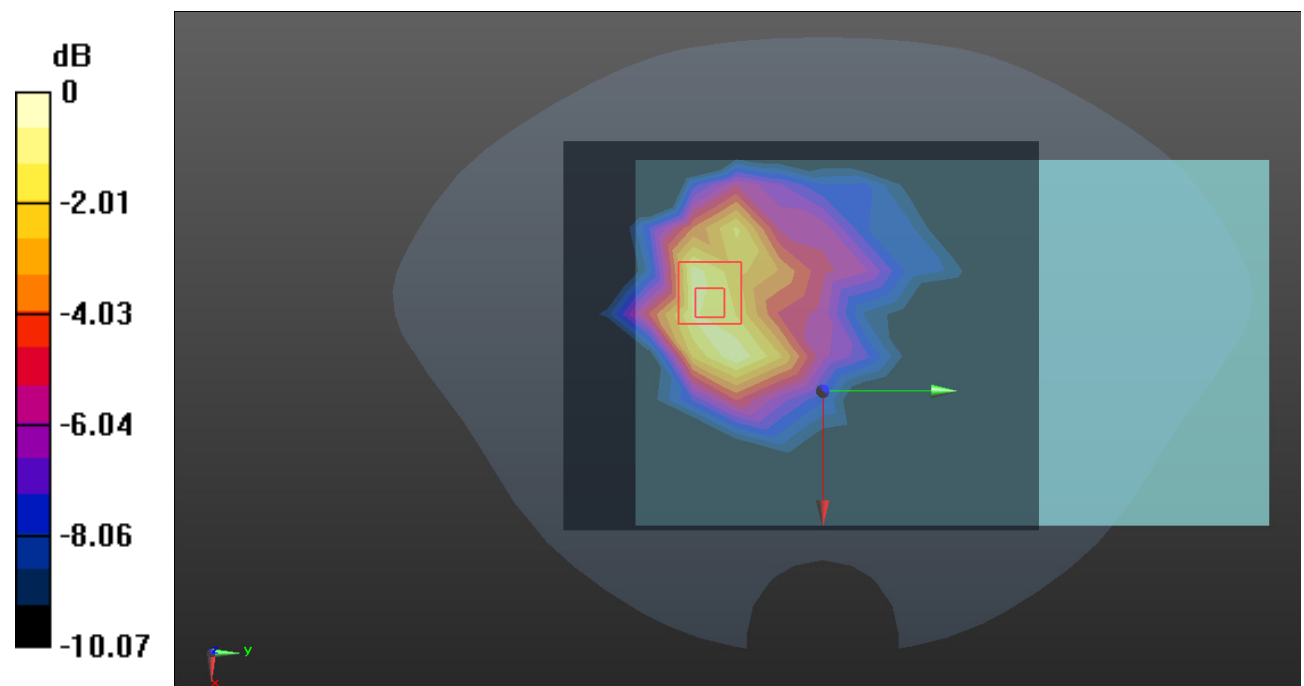
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.30 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.23 W/kg

**SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.691 W/kg**

Maximum value of SAR (measured) = 1.13 W/kg



0 dB = 1.13 W/kg = 0.53 dB dBW/kg

**Test Plot 22#: LTE Band 5\_Body Back\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.876 W/kg

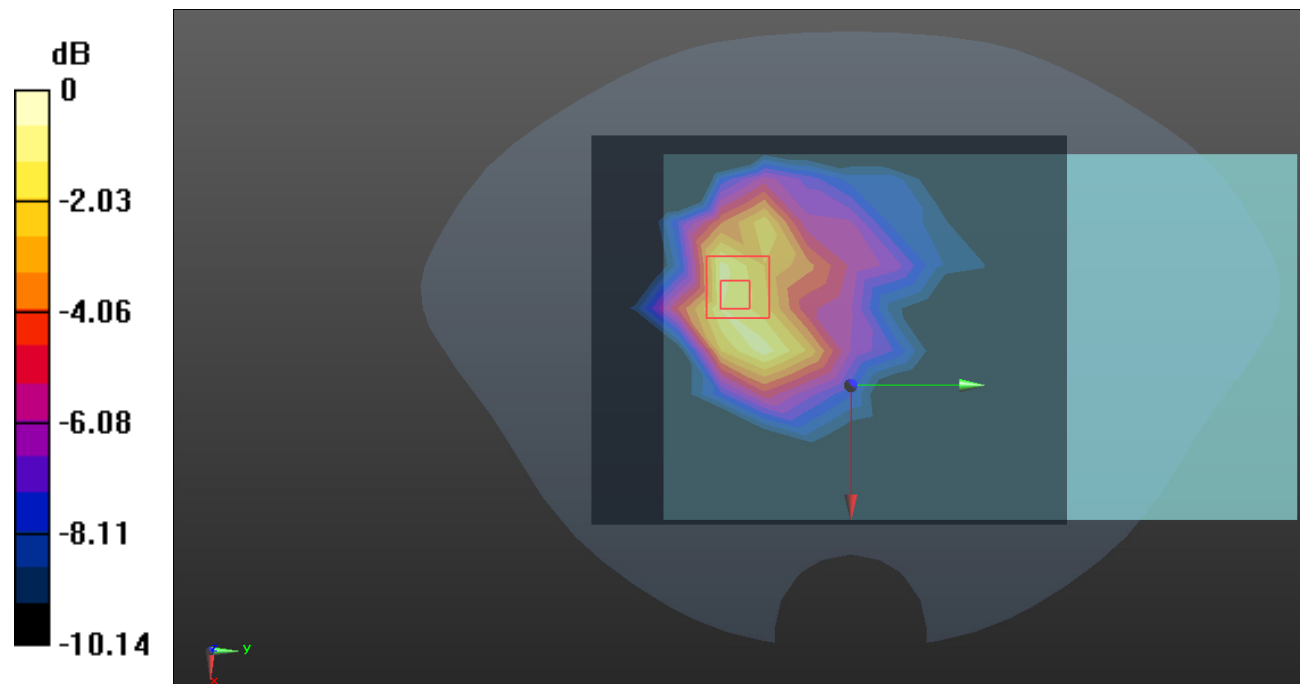
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.47 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.18 W/kg

**SAR(1 g) = 0.980 W/kg; SAR(10 g) = 0.666 W/kg**

Maximum value of SAR (measured) = 1.09 W/kg



0 dB = 1.09 W/kg = 0.37 dB dBW/kg

**Test Plot 23#: LTE Band 5\_Body Back\_1RB\_High****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 844 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f=844$  MHz;  $\sigma = 0.937$  S/m;  $\epsilon_r = 41.551$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @844 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.897 W/kg

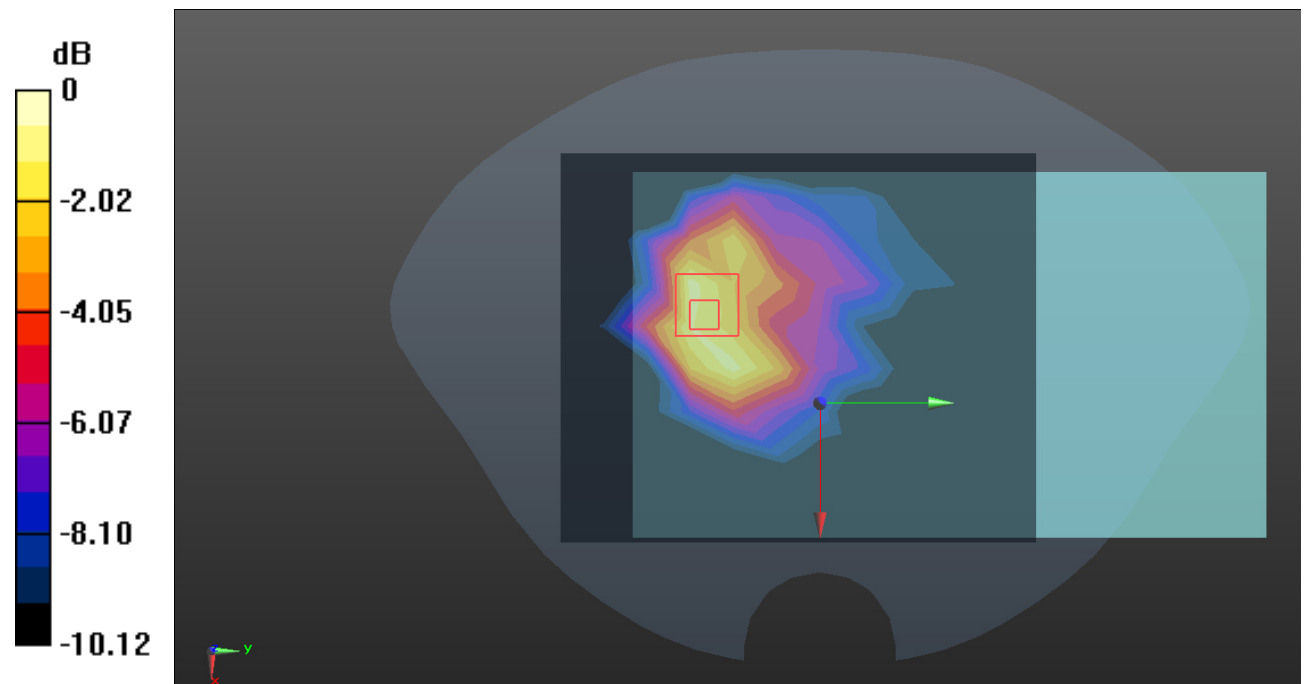
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.48 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 1.22 W/kg

**SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.684 W/kg**

Maximum value of SAR (measured) = 1.13 W/kg



0 dB = 1.13 W/kg = 0.53 dB dBW/kg

**Test Plot 24#: LTE Band 5\_Body Back\_50%RB\_Low****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 829 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 829$  MHz;  $\sigma = 0.918$  S/m;  $\epsilon_r = 41.206$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @829 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.04 W/kg

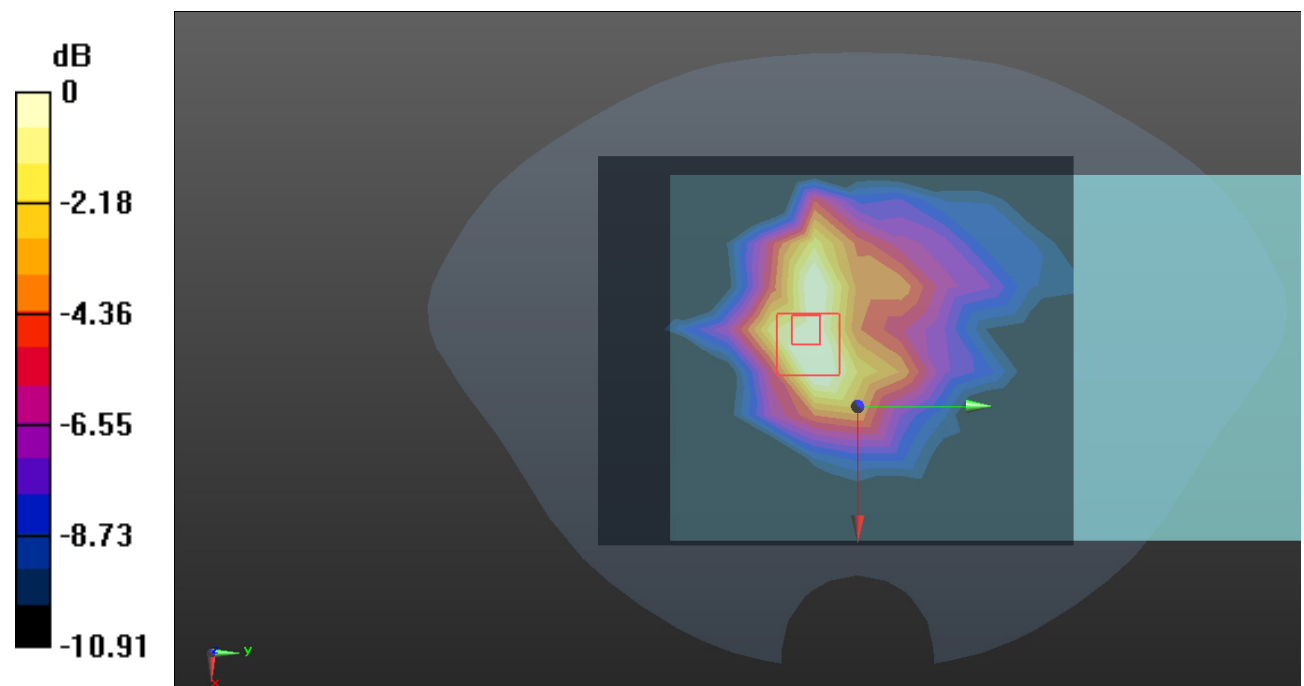
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.72 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.994 W/kg

**SAR(1 g) = 0.828 W/kg; SAR(10 g) = 0.565 W/kg**

Maximum value of SAR (measured) = 0.868 W/kg



0 dB = 0.868 W/kg = -0.61 dB dBW/kg



**Test Plot 25#: LTE Band 5\_Body Back\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.725 W/kg

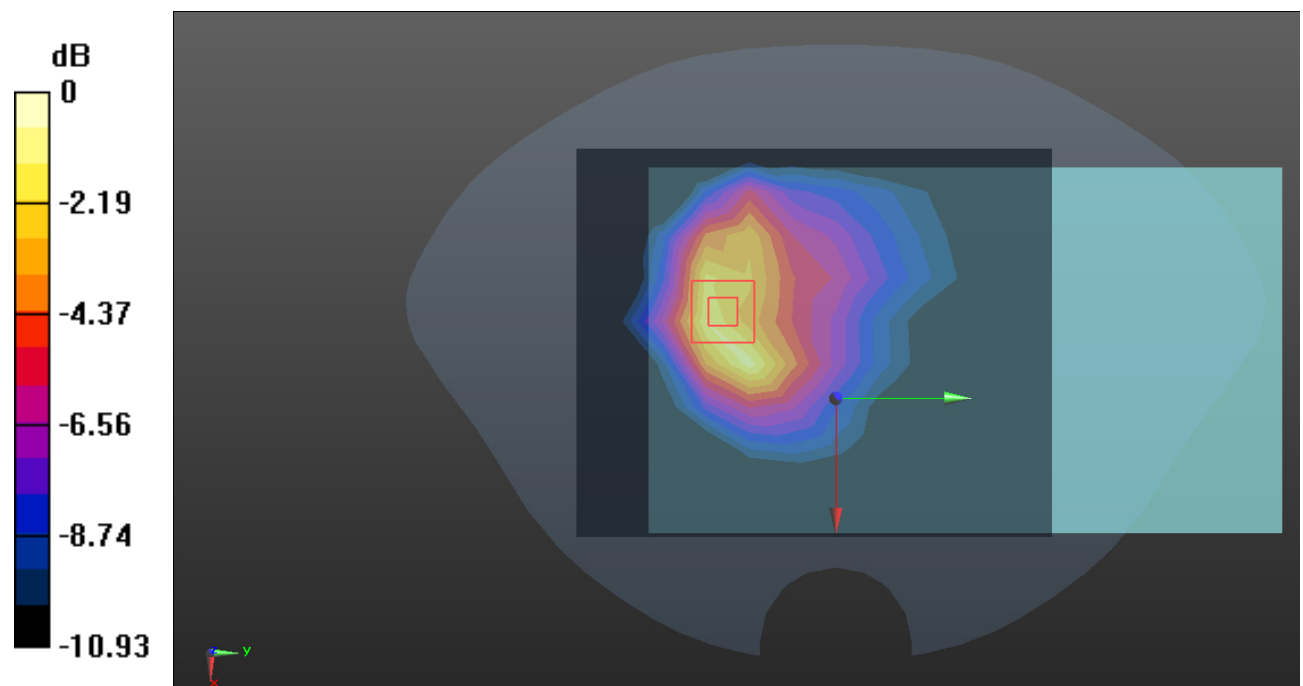
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.29 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.01 W/kg

**SAR(1 g) = 0.834 W/kg; SAR(10 g) = 0.565 W/kg**

Maximum value of SAR (measured) = 0.922 W/kg



0 dB = 0.922 W/kg = -0.35 dB dBW/kg

**Test Plot 26#: LTE Band 5\_Body Back\_50%RB\_High****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 844 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f=844$  MHz;  $\sigma = 0.937$  S/m;  $\epsilon_r = 41.551$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @844 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.973 W/kg

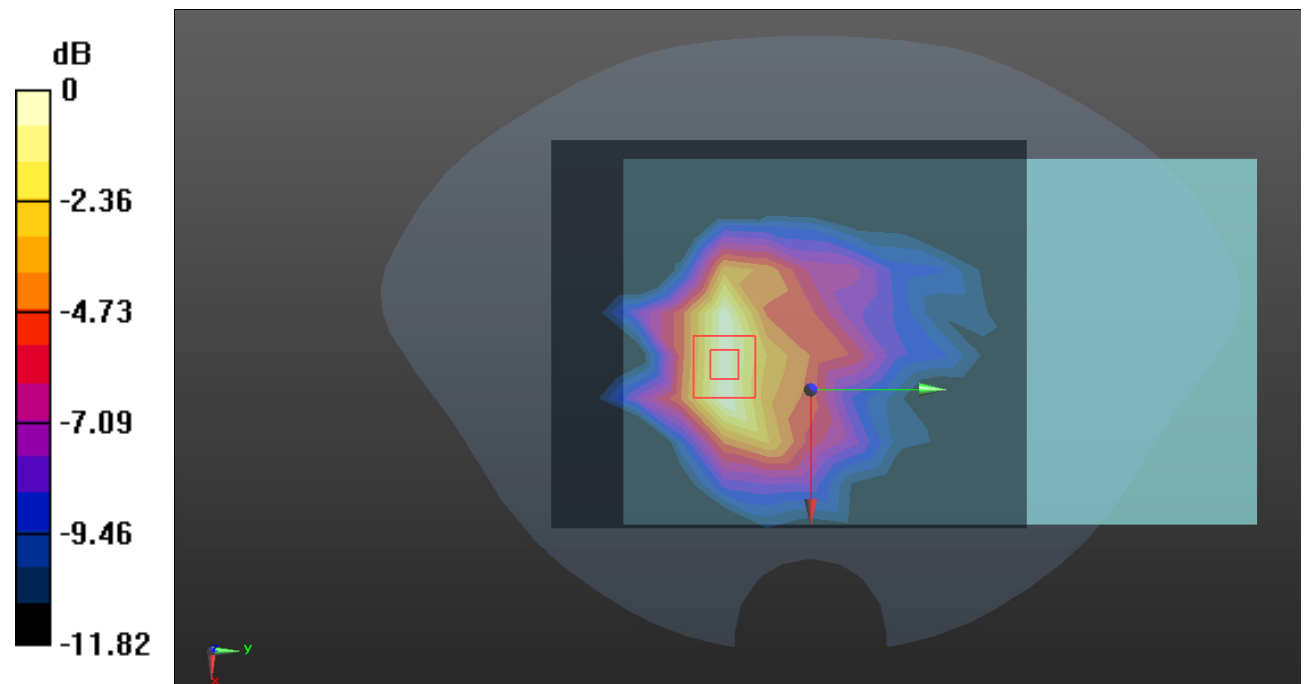
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.78 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.972 W/kg

**SAR(1 g) = 0.810 W/kg; SAR(10 g) = 0.545 W/kg**

Maximum value of SAR (measured) = 0.947 W/kg



0 dB = 0.947 W/kg = -0.24 dB dBW/kg

**Test Plot 27#: LTE Band 5\_Body Back\_100%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (10x12x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.12 W/kg

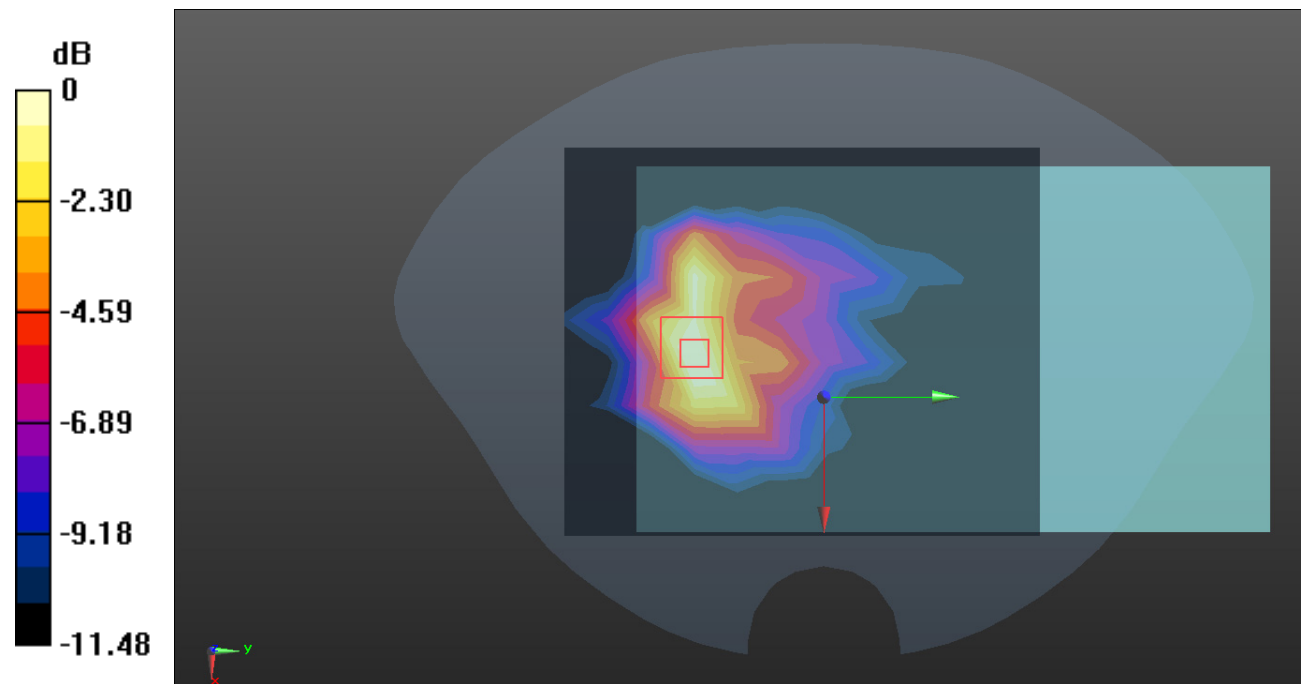
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.24 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.963 W/kg

**SAR(1 g) = 0.793 W/kg; SAR(10 g) = 0.525 W/kg**

Maximum value of SAR (measured) = 0.936 W/kg



0 dB = 0.936 W/kg = -0.29 dB dBW/kg

**Test Plot 28#: LTE Band 5\_Body Left\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0710 W/kg

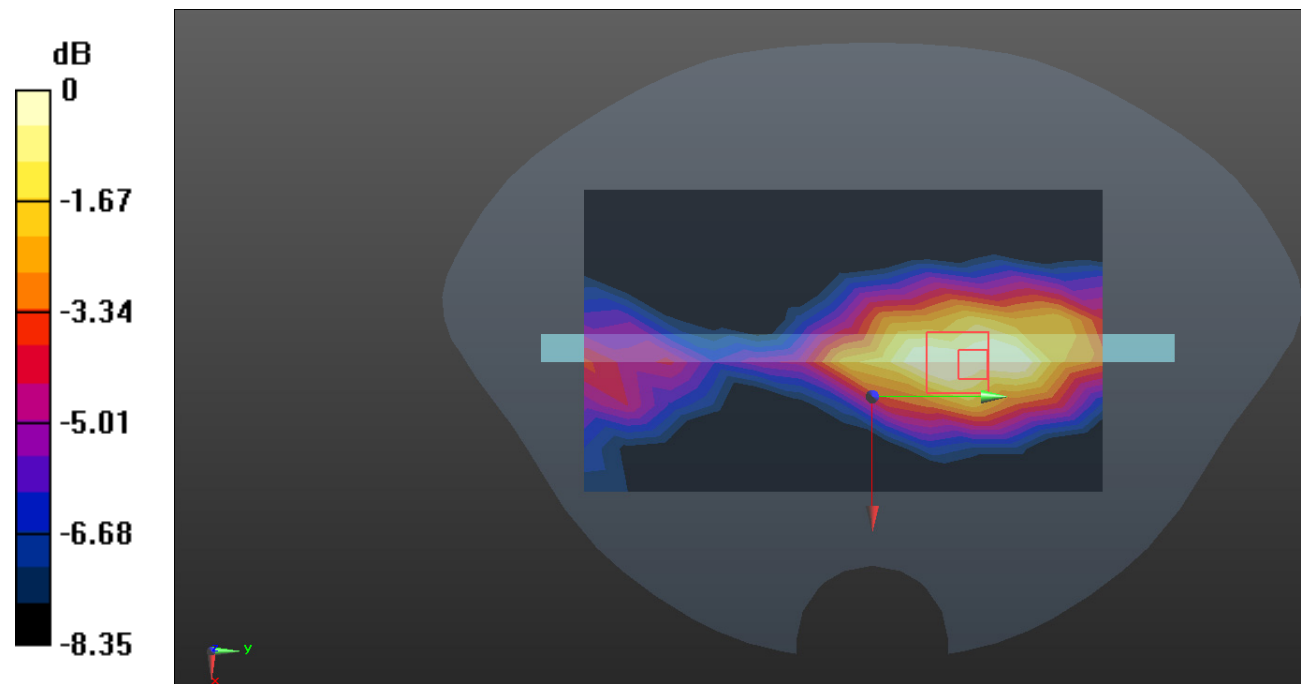
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.828 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.0660 W/kg

**SAR(1 g) = 0.059 W/kg; SAR(10 g) = 0.045 W/kg**

Maximum value of SAR (measured) = 0.0626 W/kg



0 dB = 0.0626 W/kg = -12.03 dB dBW/kg

**Test Plot 29#: LTE Band 5\_Body Left\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x13x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0580 W/kg

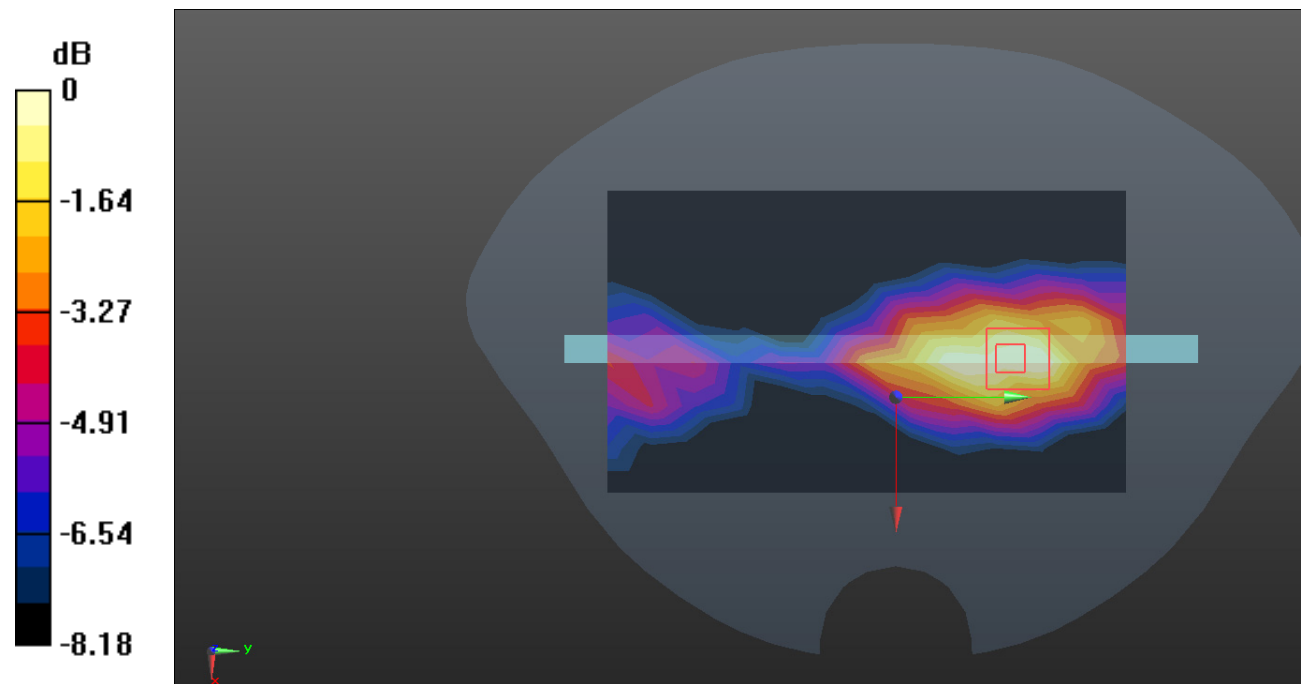
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.466 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.0550 W/kg

**SAR(1 g) = 0.049 W/kg; SAR(10 g) = 0.036 W/kg**

Maximum value of SAR (measured) = 0.0533 W/kg



0 dB = 0.0533 W/kg = -12.73 dB dBW/kg

**Test Plot 30#: LTE Band 5\_Body Right\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x13x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.272 W/kg

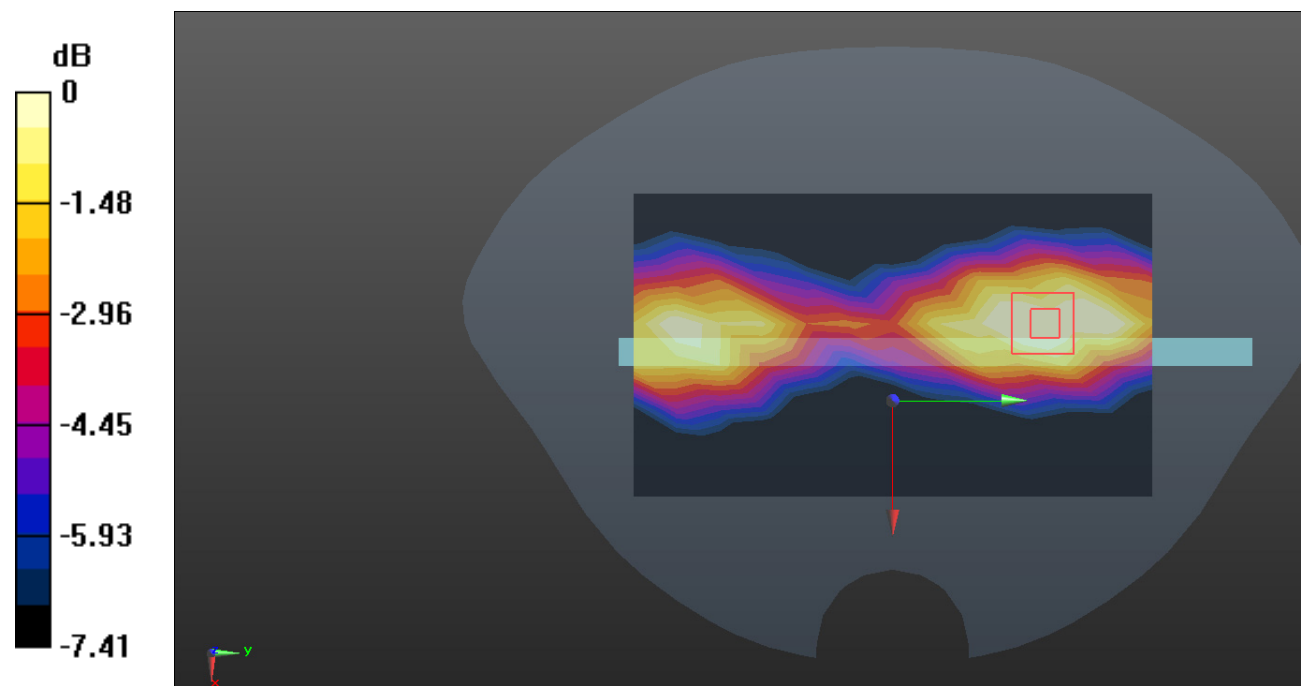
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.535 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.219 W/kg

**SAR(1 g) = 0.205 W/kg; SAR(10 g) = 0.159 W/kg**

Maximum value of SAR (measured) = 0.216 W/kg



0 dB = 0.216 W/kg = -6.66 dB dBW/kg

**Test Plot 31#: LTE Band 5\_Body Right\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.224 W/kg

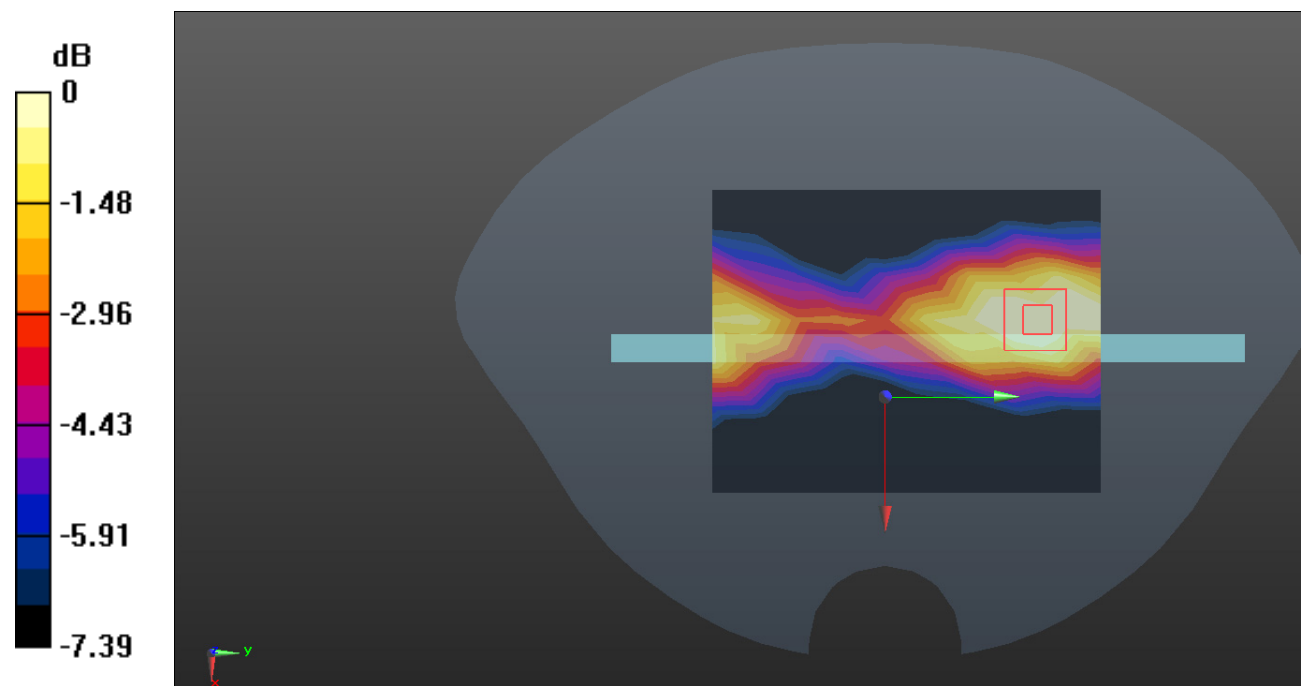
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.803 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.179 W/kg

**SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.131 W/kg**

Maximum value of SAR (measured) = 0.176 W/kg



0 dB = 0.176 W/kg = -7.54 dB dBW/kg

**Test Plot 32#: LTE Band 5\_Body Bottom\_1RB\_Low****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 829 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f=829$  MHz;  $\sigma = 0.918$  S/m;  $\epsilon_r = 41.206$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @829 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.17 W/kg

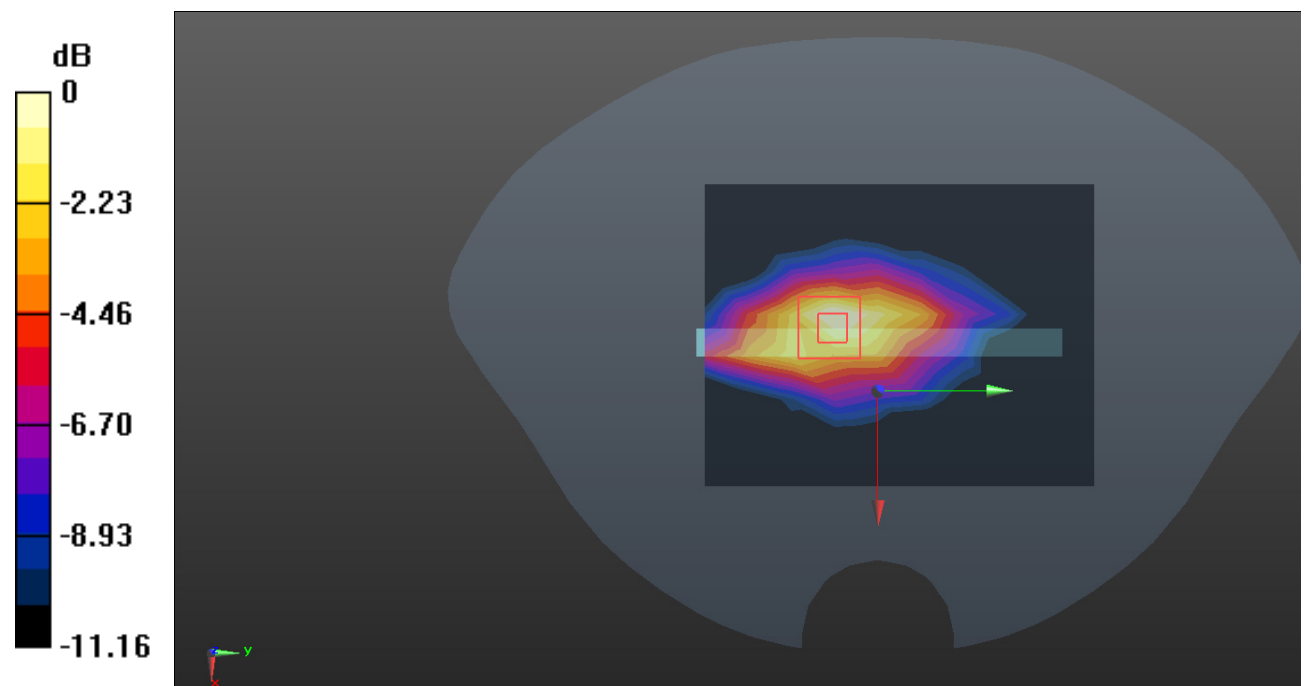
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.24 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.22 W/kg

**SAR(1 g) = 0.956 W/kg; SAR(10 g) = 0.595 W/kg**

Maximum value of SAR (measured) = 1.03 W/kg



0 dB = 1.03 W/kg = 0.13 dB dBW/kg



**Test Plot 33#: LTE Band 5\_Body Bottom\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.698 W/kg

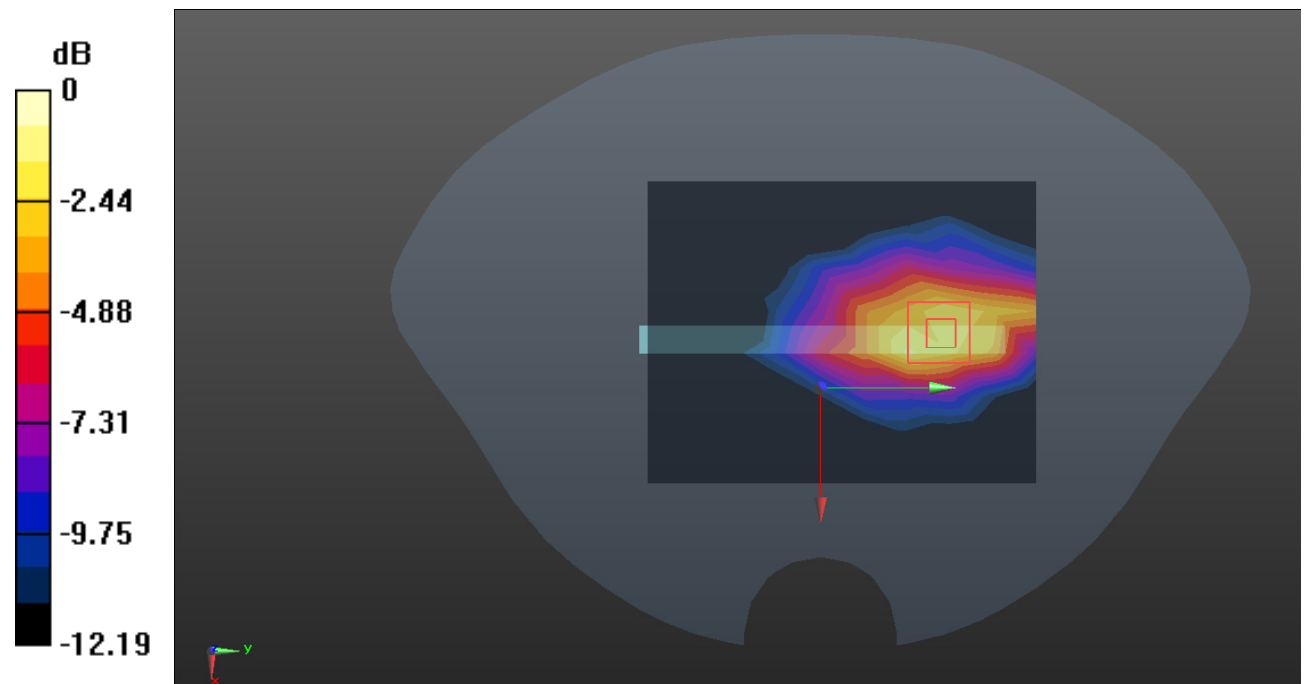
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.70 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 1.14 W/kg

**SAR(1 g) = 0.857 W/kg; SAR(10 g) = 0.512 W/kg**

Maximum value of SAR (measured) = 0.967 W/kg



0 dB = 0.967 W/kg = -0.15 dB dBW/kg

**Test Plot 34#: LTE Band 5\_Body Bottom\_1RB\_High****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 844 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f=844$  MHz;  $\sigma = 0.937$  S/m;  $\epsilon_r = 41.551$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @844 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):**Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.976 W/kg

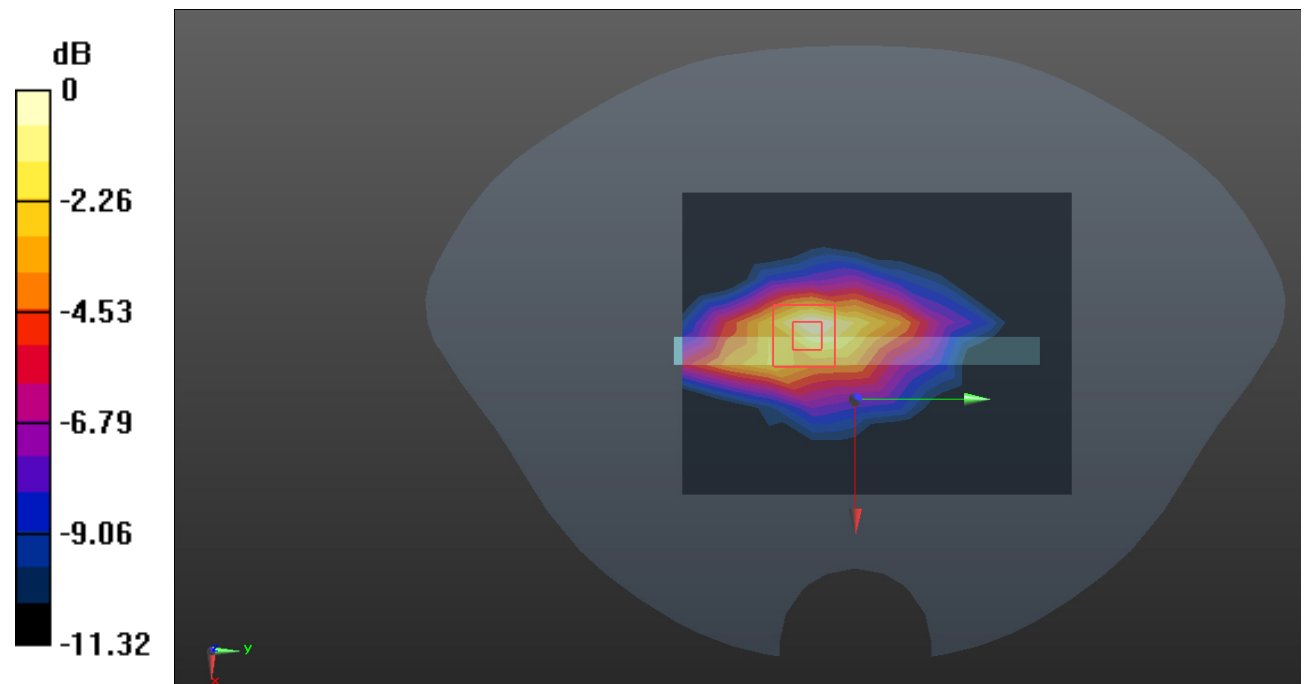
**Zoom Scan (5x5x7)/Cube 0:**Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.09 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 1.09 W/kg

**SAR(1 g) = 0.838 W/kg; SAR(10 g) = 0.510 W/kg**

Maximum value of SAR (measured) = 0.911 W/kg



0 dB = 0.911 W/kg = -0.40 dB dBW/kg

**Test Plot 35#: LTE Band 5\_Body Bottom\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.916 W/kg

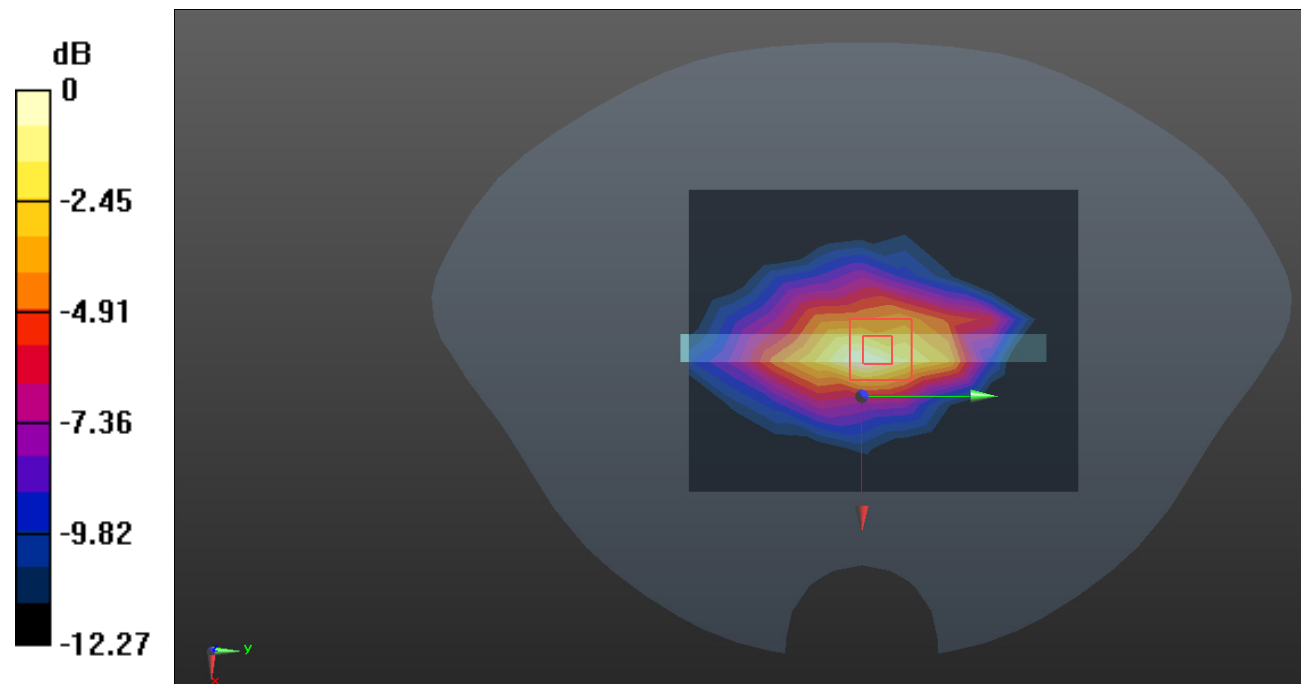
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 30.16 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.987 W/kg

**SAR(1 g) = 0.733 W/kg; SAR(10 g) = 0.436 W/kg**

Maximum value of SAR (measured) = 0.841 W/kg



0 dB = 0.841 W/kg = -0.75 dB dBW/kg

**Test Plot 36#: LTE Band 5\_Body Bottom\_100%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 41.317$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.9, 9.9, 9.9) @836.5 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.684 W/kg

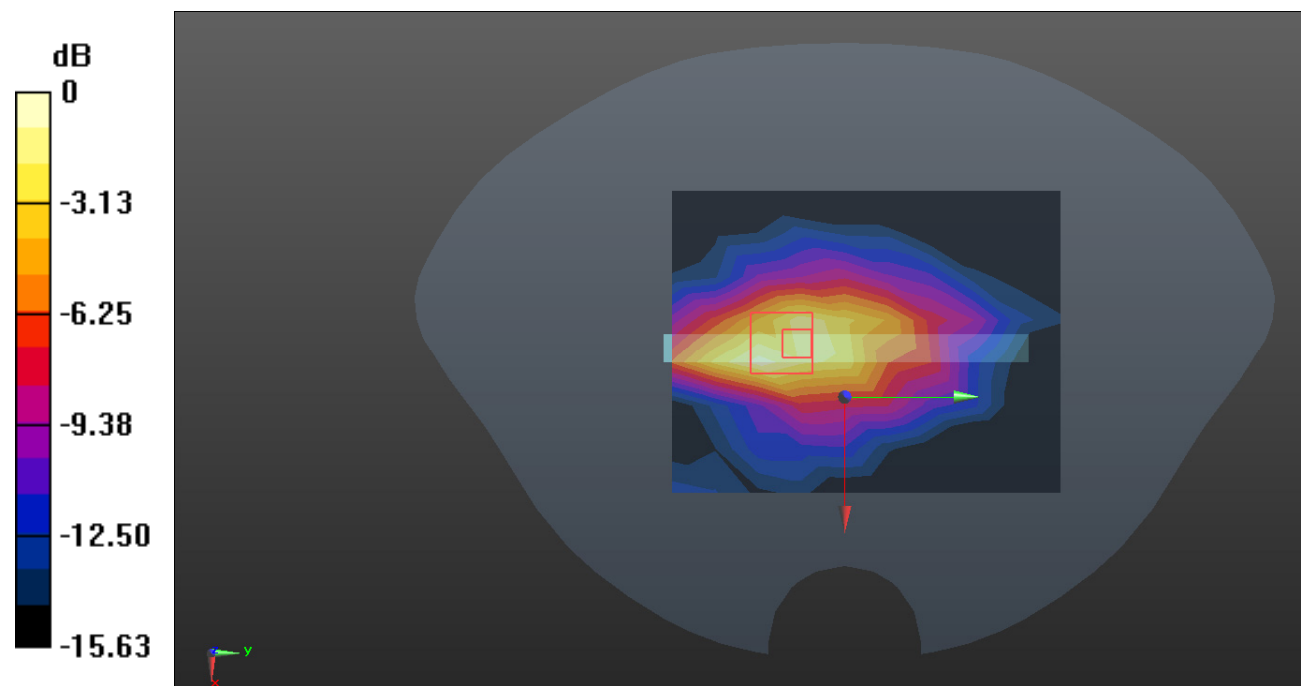
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.95 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.912 W/kg

**SAR(1 g) = 0.676 W/kg; SAR(10 g) = 0.401 W/kg**

Maximum value of SAR (measured) = 0.758 W/kg



0 dB = 0.758 W/kg = -1.20 dB dBW/kg

**Test Plot 37#: LTE Band 40A\_ Head Mode\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.715$  S/m;  $\epsilon_r = 40.216$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.67, 7.67, 7.67) @ 2310 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.310 W/kg

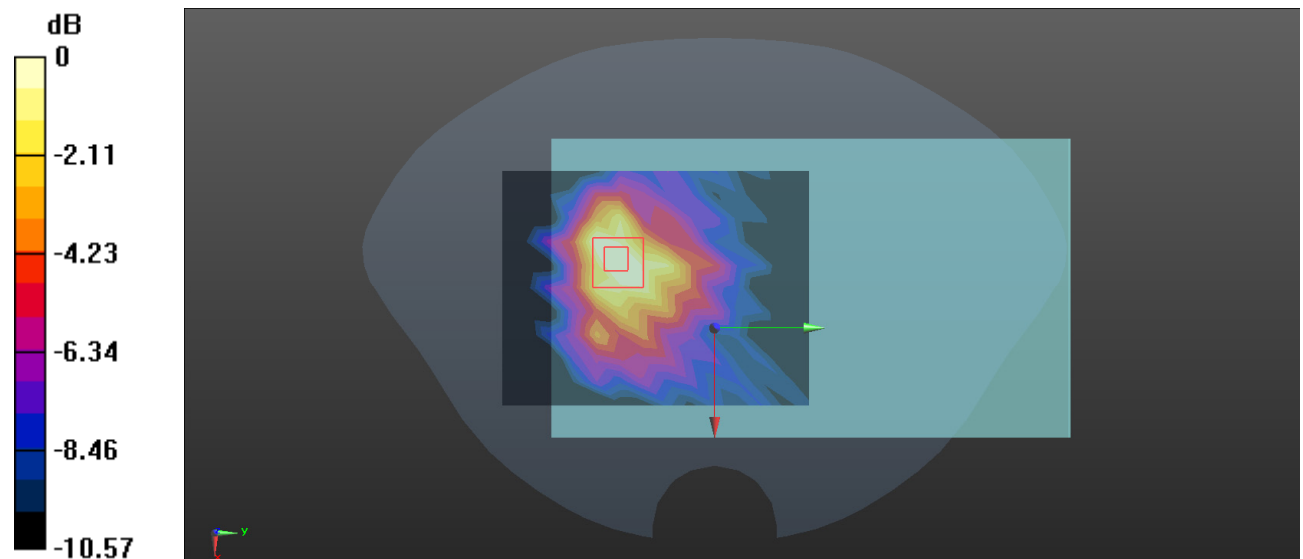
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.454 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.244 W/kg

**SAR(1 g) = 0.209 W/kg; SAR(10 g) = 0.140 W/kg**

Maximum value of SAR (measured) = 0.224 W/kg



0 dB = 0.224 W/kg = -6.50 dBW/kg

**Test Plot 38#: LTE Band 40A\_Head Mode\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2310 MHz; Duty Cycle: 1:3.16

Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.715$  S/m;  $\epsilon_r = 40.216$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.67, 7.67, 7.67) @ 2310 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.229 W/kg

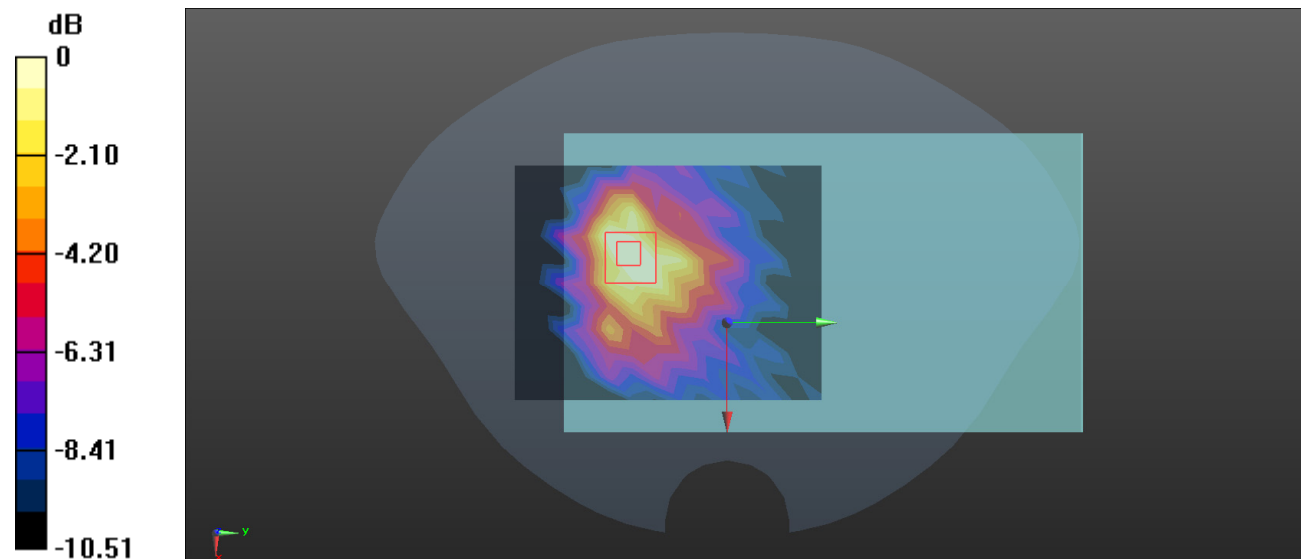
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.220 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.177 W/kg

**SAR(1 g) = 0.151 W/kg; SAR(10 g) = 0.100 W/kg**

Maximum value of SAR (measured) = 0.163 W/kg



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

**Test Plot 39#: LTE Band 40A\_Body Back\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2310 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f=2310$  MHz;  $\sigma = 1.715$  S/m;  $\epsilon_r = 40.216$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.20 W/kg

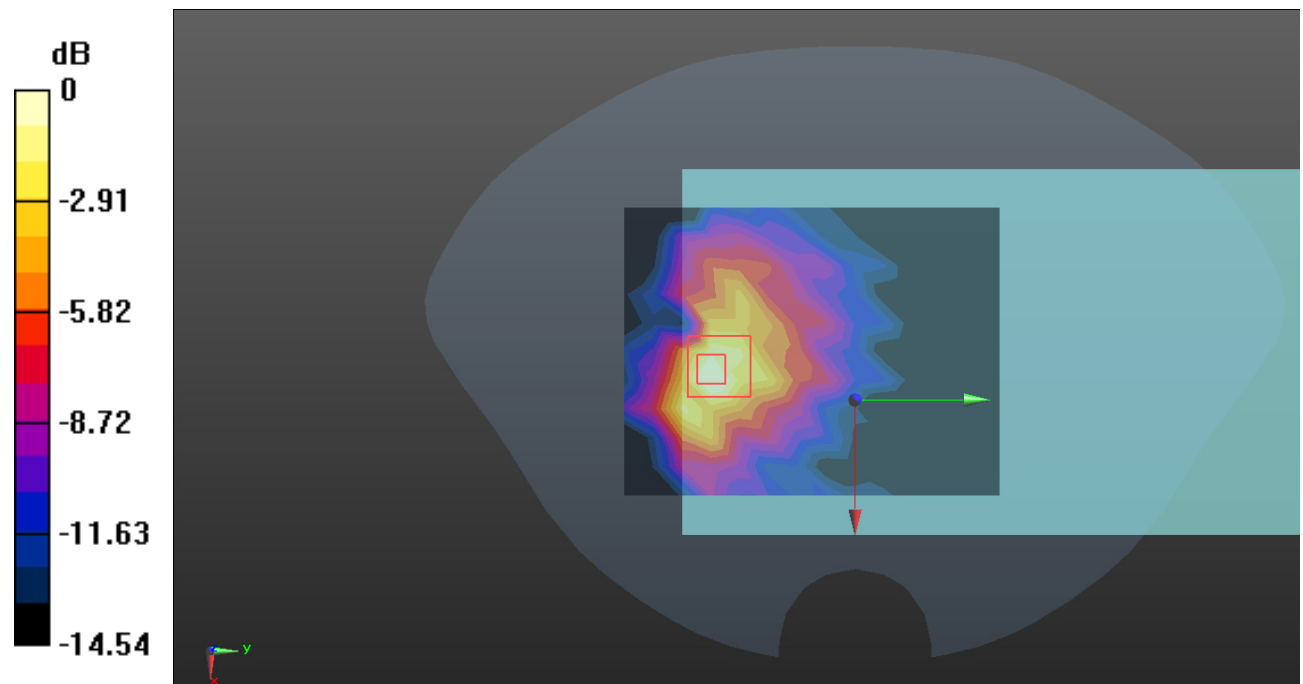
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.661 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.13 W/kg

**SAR(1 g) = 0.726 W/kg; SAR(10 g) = 0.395 W/kg**

Maximum value of SAR (measured) = 0.877 W/kg



0 dB = 0.877 W/kg = -0.57 dB dBW/kg

**Test Plot 40#: LTE Band 40A\_Body Back\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2310 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f=2310$  MHz;  $\sigma = 1.715$  S/m;  $\epsilon_r = 40.216$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.937 W/kg

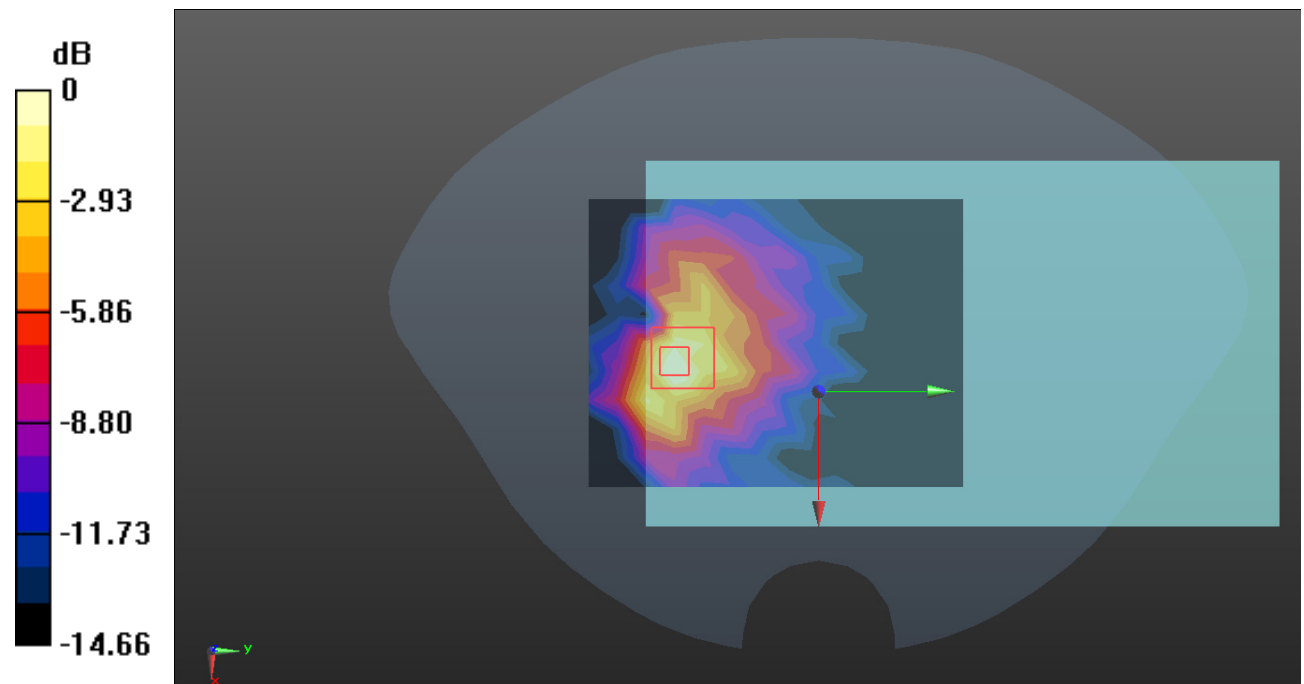
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.919 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.882 W/kg

**SAR(1 g) = 0.567 W/kg; SAR(10 g) = 0.310 W/kg**

Maximum value of SAR (measured) = 0.705 W/kg



0 dB = 0.705 W/kg = -1.52 dB dBW/kg





**Test Plot 42#: LTE Band 40A\_Body Left\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2310 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f=2310$  MHz;  $\sigma = 1.715$  S/m;  $\epsilon_r = 40.216$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0379 W/kg

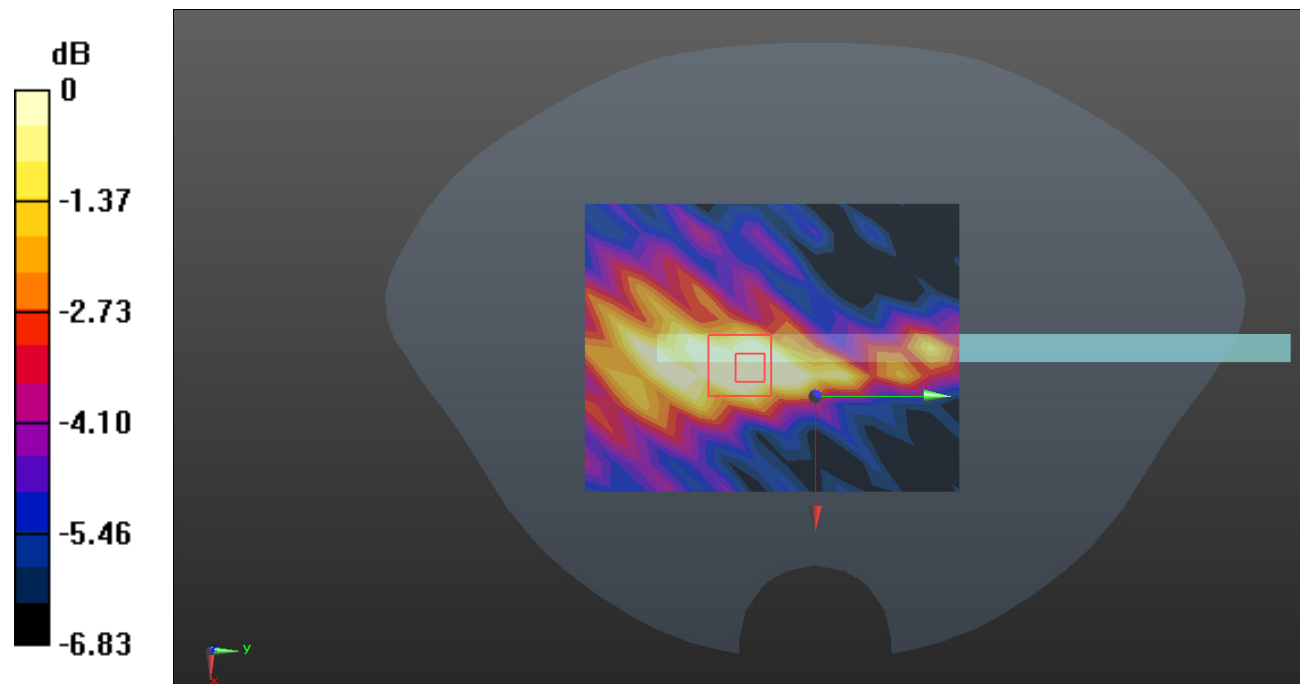
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.569 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.0280 W/kg

**SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.019 W/kg**

Maximum value of SAR (measured) = 0.0278 W/kg



0 dB = 0.0278 W/kg = -15.56 dB dBW/kg

**Test Plot 43#: LTE Band 40A\_Body Right\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2310 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f=2310$  MHz;  $\sigma = 1.715$  S/m;  $\epsilon_r = 40.216$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.114 W/kg

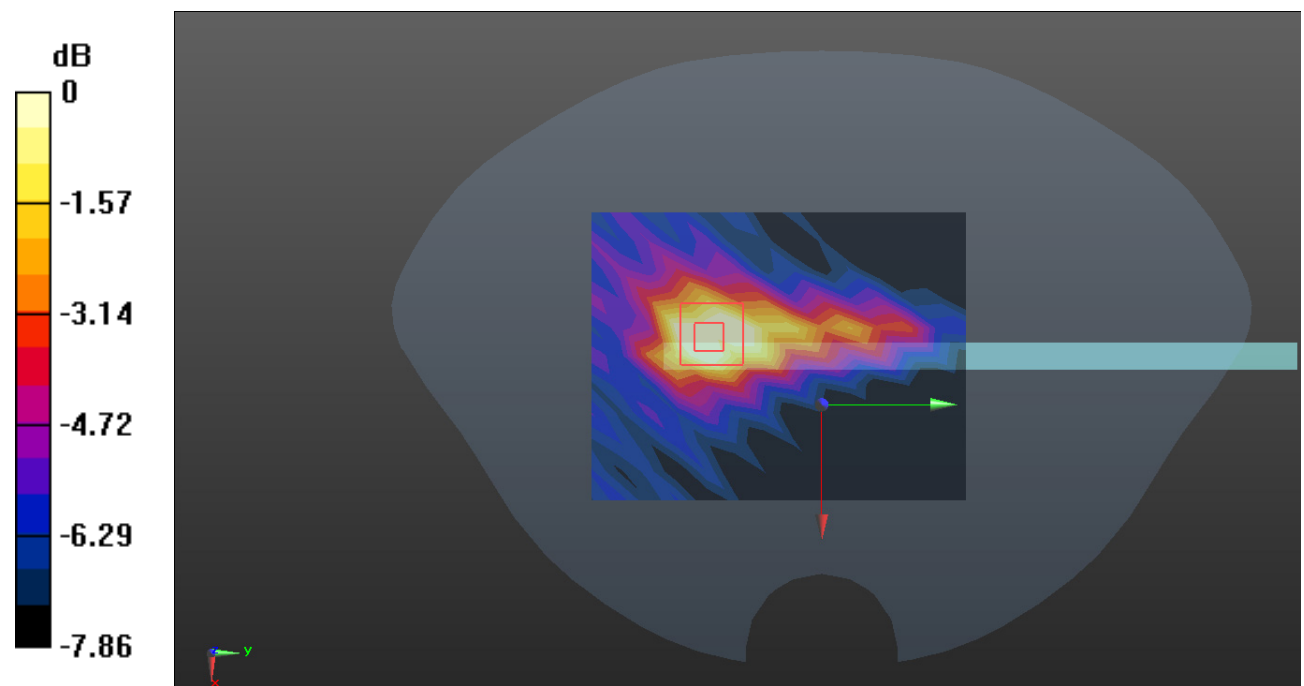
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.386 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.0980 W/kg

**SAR(1 g) = 0.089 W/kg; SAR(10 g) = 0.064 W/kg**

Maximum value of SAR (measured) = 0.0943 W/kg



0 dB = 0.0943 W/kg = -10.25 dB dBW/kg

**Test Plot 44#: LTE Band 40A\_Body Right\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2310 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f=2310$  MHz;  $\sigma = 1.715$  S/m;  $\epsilon_r = 40.216$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0900 W/kg

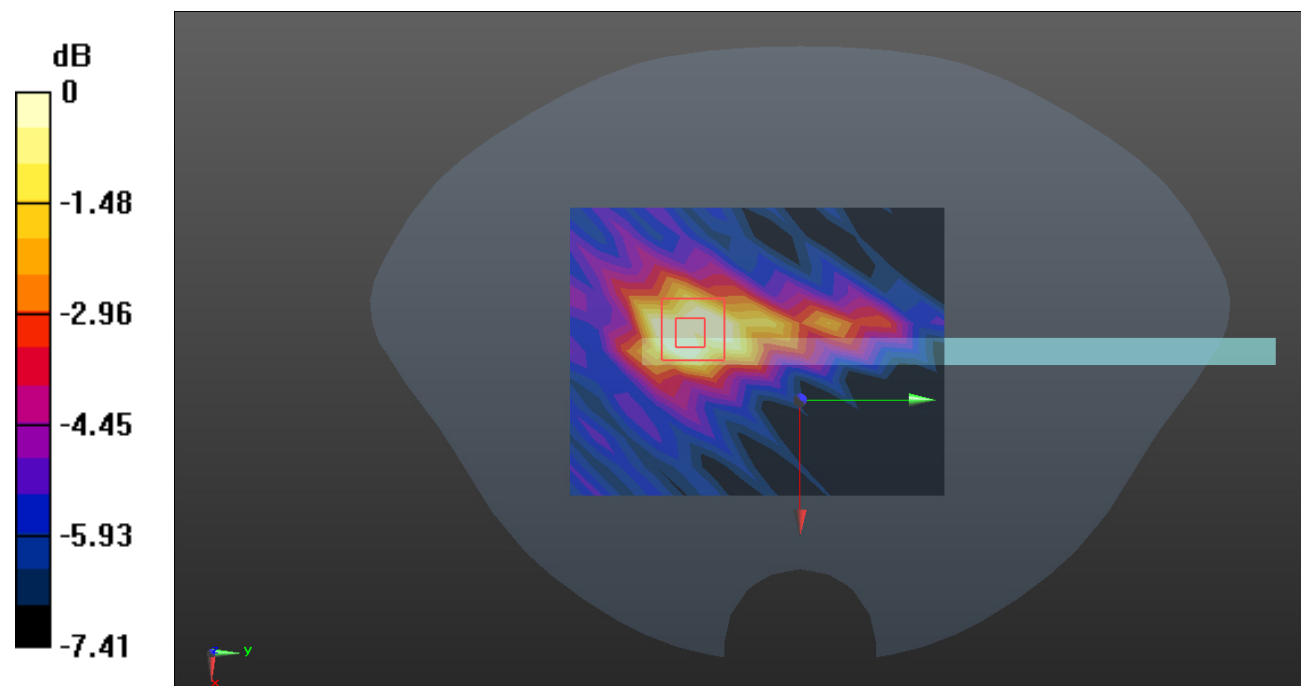
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.154 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.0770 W/kg

**SAR(1 g) = 0.071 W/kg; SAR(10 g) = 0.052 W/kg**

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



0 dB = 0.0749 W/kg = -11.26 dB dBW/kg

**Test Plot 45#: LTE Band 40A\_Body Bottom\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2310 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f=2310$  MHz;  $\sigma = 1.715$  S/m;  $\epsilon_r = 40.216$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.11 W/kg

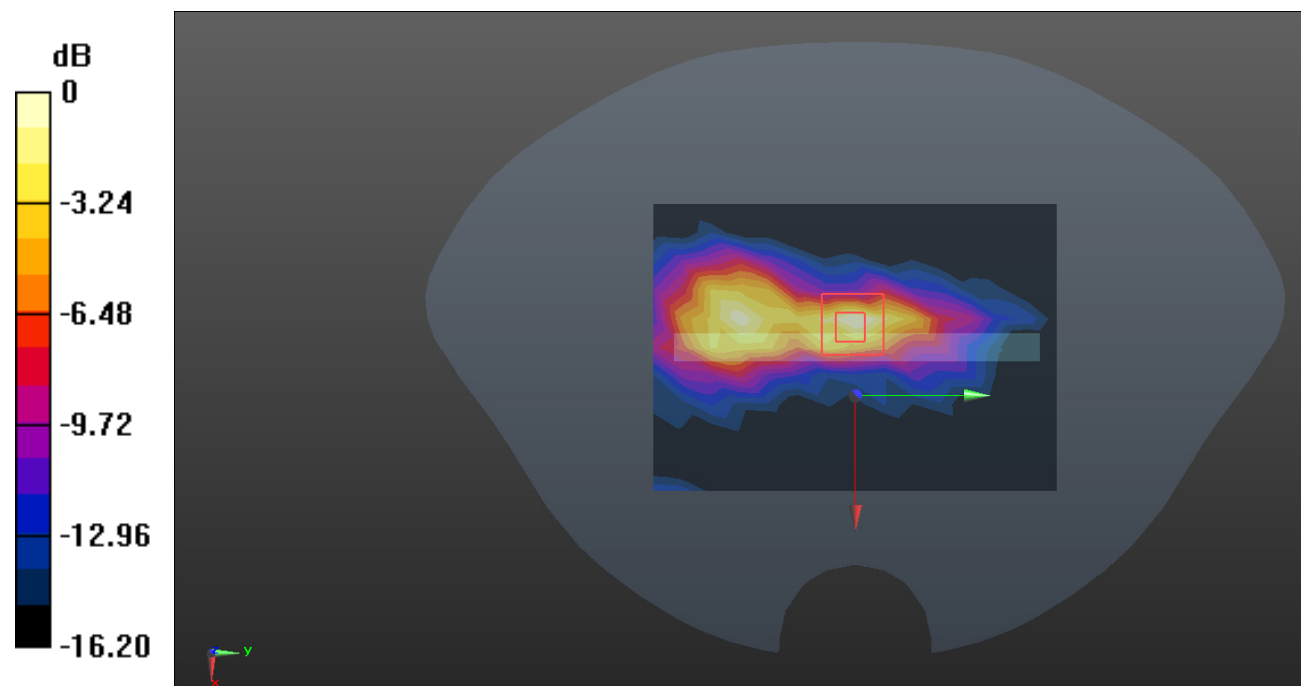
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.99 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.01 W/kg

**SAR(1 g) = 0.712 W/kg; SAR(10 g) = 0.346 W/kg**

Maximum value of SAR (measured) = 0.909 W/kg



0 dB = 0.909 W/kg = -0.41 dB dBW/kg

**Test Plot 46#: LTE Band 40A\_Body Bottom\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2310 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f=2310$  MHz;  $\sigma = 1.715$  S/m;  $\epsilon_r = 40.216$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2310 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x15x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.679 W/kg

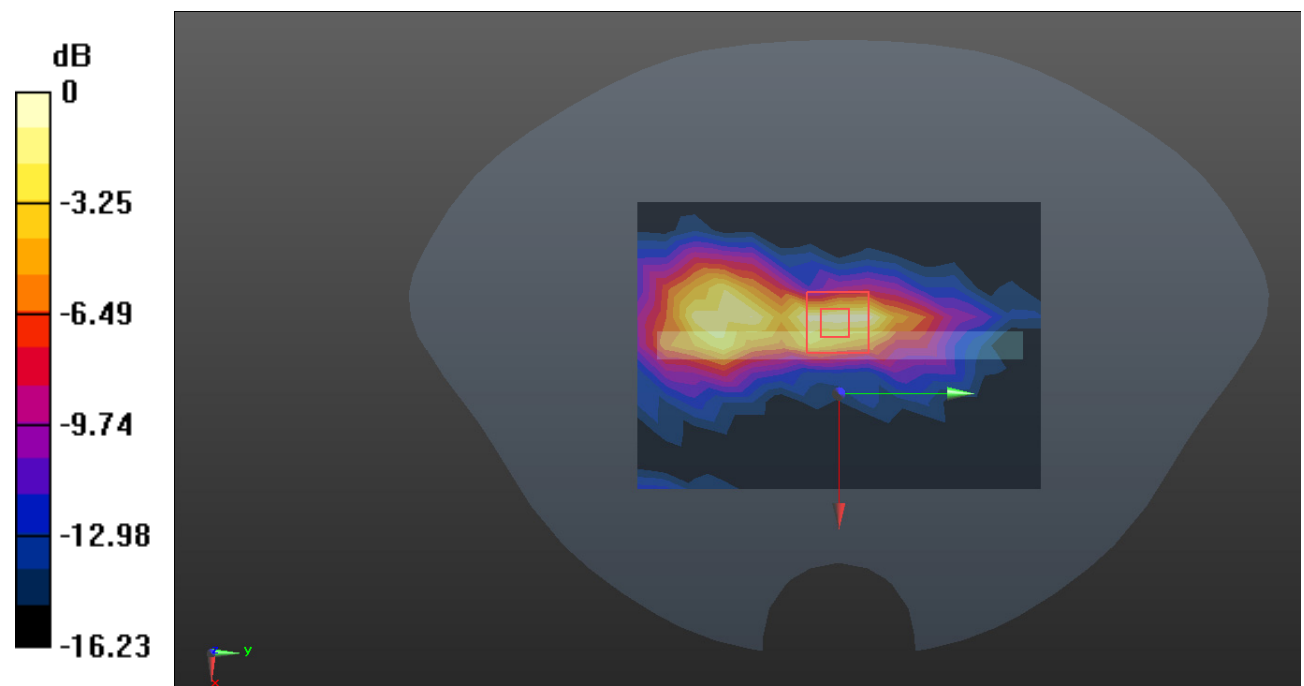
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.47 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.794 W/kg

**SAR(1 g) = 0.556 W/kg; SAR(10 g) = 0.270 W/kg**

Maximum value of SAR (measured) = 0.701 W/kg



0 dB = 0.701 W/kg = -1.54 dB dBW/kg

**Test Plot 47#: LTE Band 40B\_Head Mode\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used:  $f = 2355$  MHz;  $\sigma = 1.753$  S/m;  $\epsilon_r = 40.116$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.67, 7.67, 7.67) @ 2355 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.219 W/kg

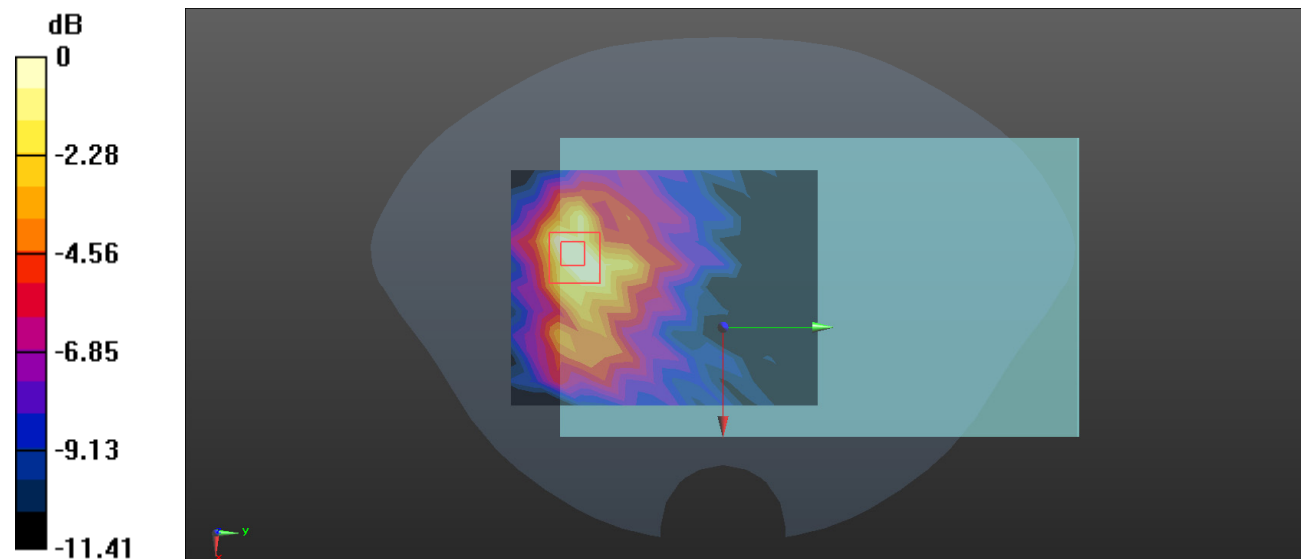
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.995 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.178 W/kg

**SAR(1 g) = 0.148 W/kg; SAR(10 g) = 0.093 W/kg**

Maximum value of SAR (measured) = 0.166 W/kg



0 dB = 0.166 W/kg = -7.80 dBW/kg

**Test Plot 48#: LTE Band 40B\_ Head Mode\_50%RB Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2355 MHz; Duty Cycle: 1:3.16

Medium parameters used:  $f = 2355$  MHz;  $\sigma = 1.753$  S/m;  $\epsilon_r = 40.116$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.67, 7.67, 7.67) @ 2355 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.155 W/kg

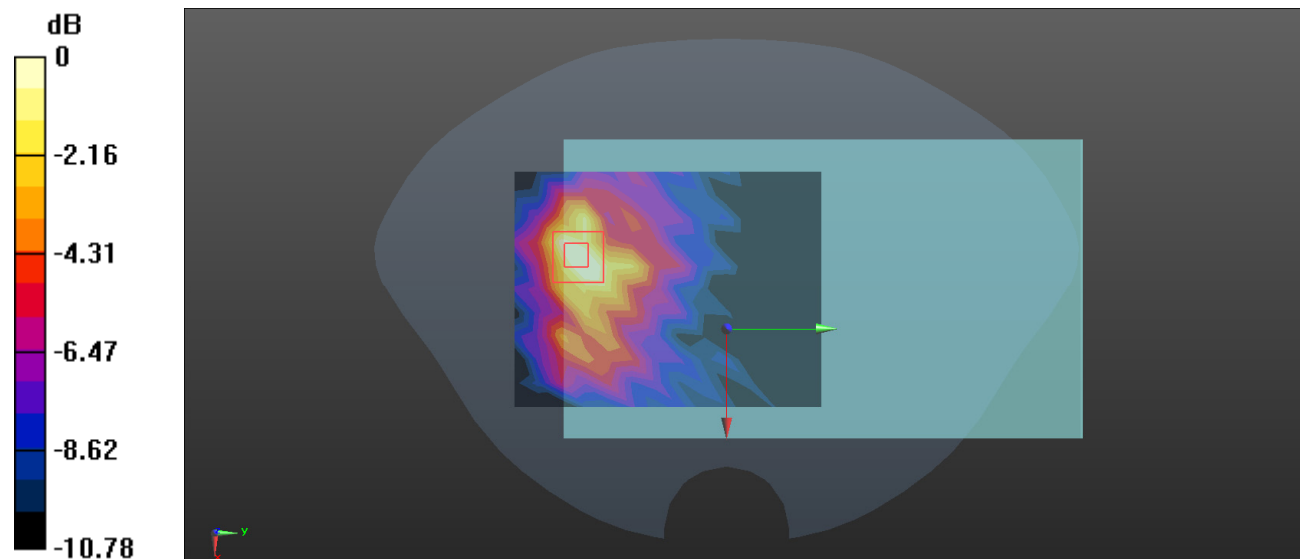
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.027 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.131 W/kg

**SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.070 W/kg**

Maximum value of SAR (measured) = 0.124 W/kg



0 dB = 0.124 W/kg = -9.07 dBW/kg



**Test Plot 49#: LTE Band 40B\_Body Back\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2355 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f = 2355$  MHz;  $\sigma = 1.753$  S/m;  $\epsilon_r = 40.116$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.523 W/kg

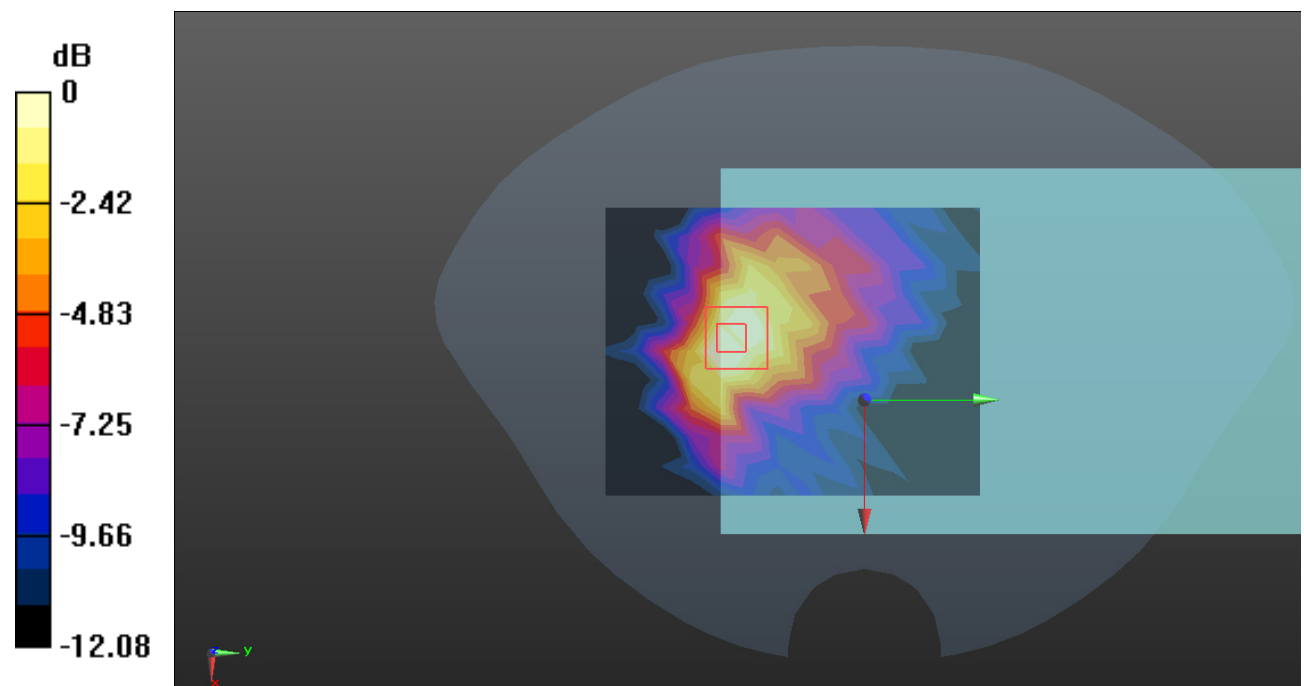
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.136 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.468 W/kg

**SAR(1 g) = 0.355 W/kg; SAR(10 g) = 0.225 W/kg**

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



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

**Test Plot 50#: LTE Band 40B\_Body Back\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2355 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f = 2355$  MHz;  $\sigma = 1.753$  S/m;  $\epsilon_r = 40.116$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.382 W/kg

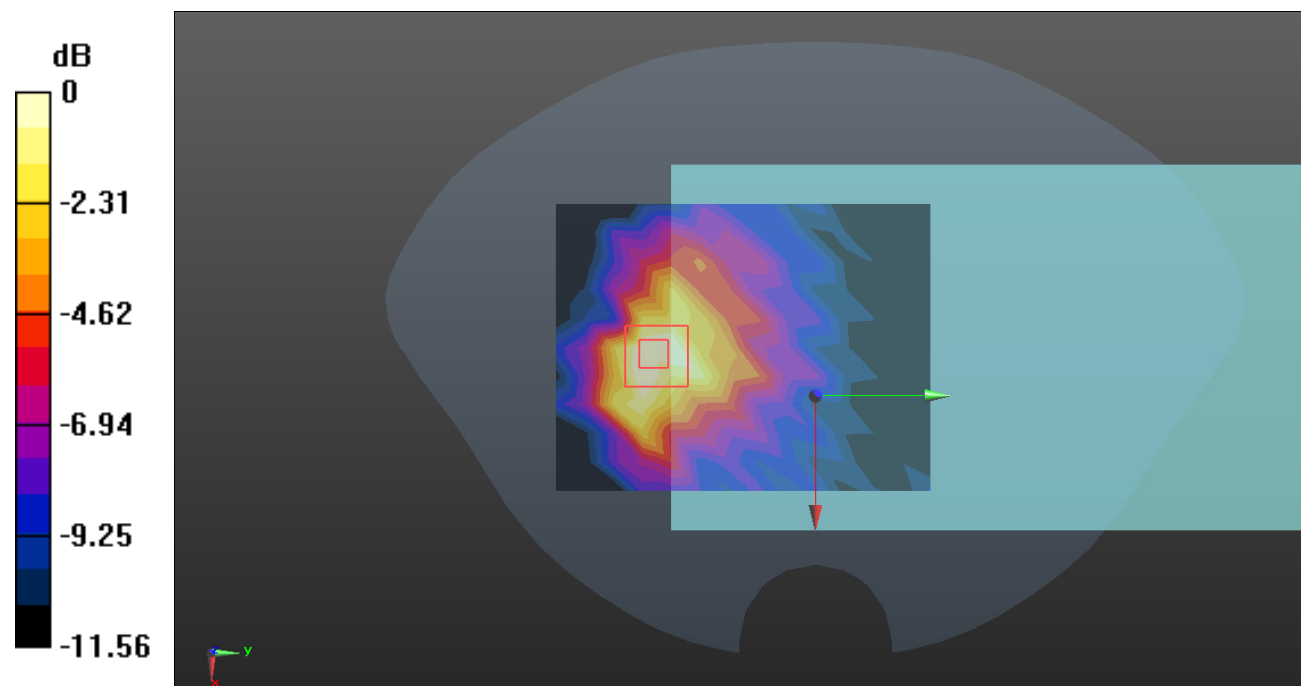
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.358 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.408 W/kg

**SAR(1 g) = 0.311 W/kg; SAR(10 g) = 0.197 W/kg**

Maximum value of SAR (measured) = 0.348 W/kg



0 dB = 0.348 W/kg = -4.58 dB dBW/kg

**Test Plot 51#: LTE Band 40B\_Body Left\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2355 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f = 2355$  MHz;  $\sigma = 1.753$  S/m;  $\epsilon_r = 40.116$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.00775 W/kg

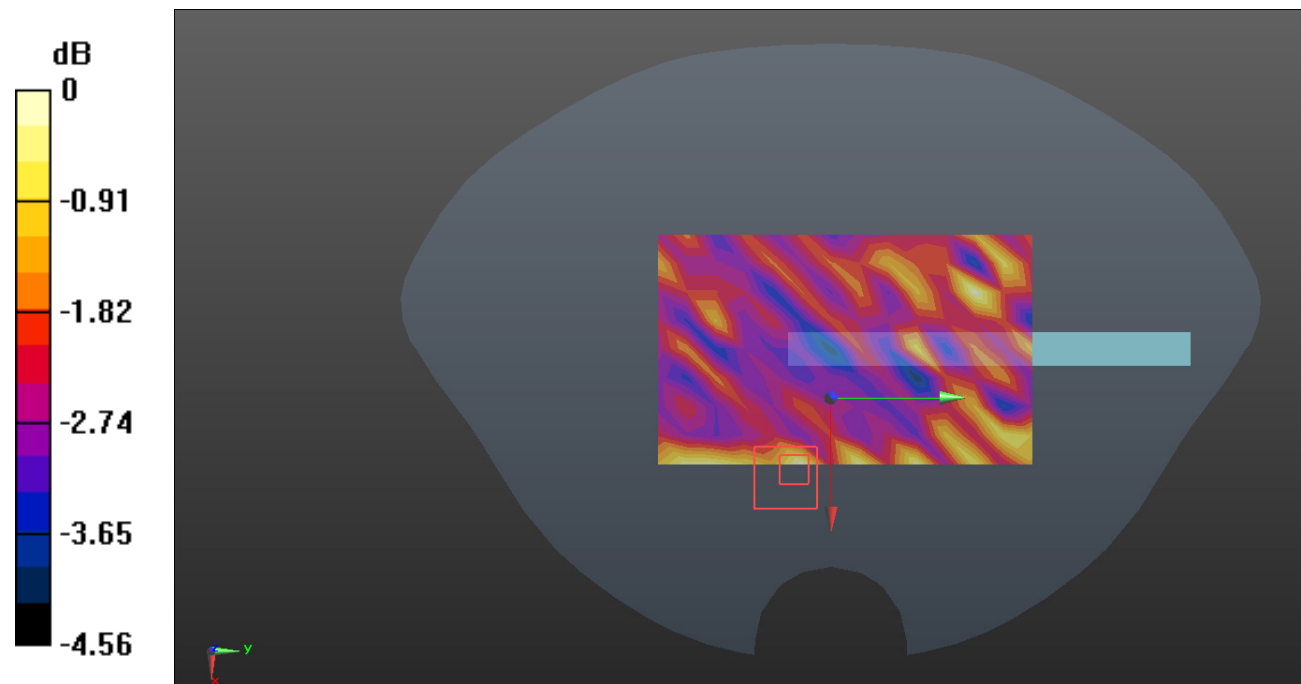
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.805 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.00789 W/kg

**SAR(1 g) = 0.00602 W/kg; SAR(10 g) = 0.00541 W/kg**

Maximum value of SAR (measured) = 0.00789 W/kg



0 dB = 0.00789 W/kg = -21.03 dB dBW/kg

**Test Plot 52#: LTE Band 40B\_Body Left\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2355 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f = 2355$  MHz;  $\sigma = 1.753$  S/m;  $\epsilon_r = 40.116$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.00958 W/kg

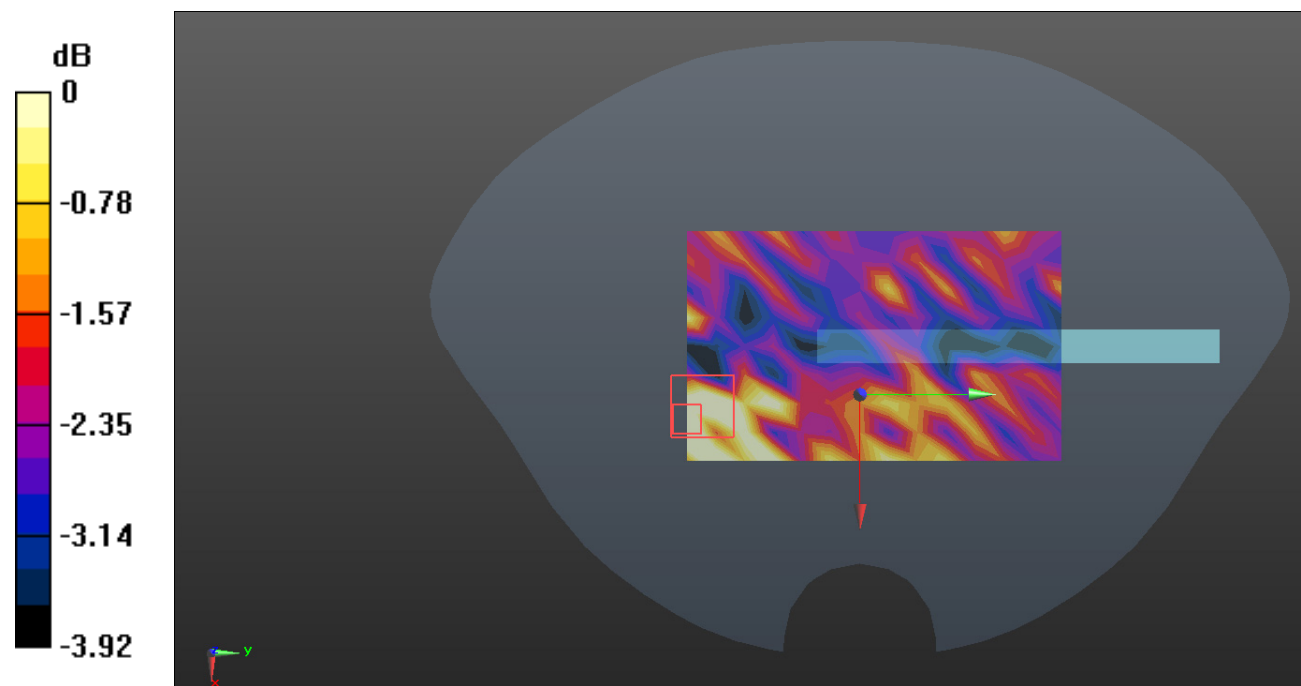
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.271 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.00696 W/kg

**SAR(1 g) = 0.00584 W/kg; SAR(10 g) = 0.00543 W/kg**

Maximum value of SAR (measured) = 0.00696 W/kg



0 dB = 0.00696 W/kg = -21.57 dB dBW/kg



**Test Plot 54#: LTE Band 40B\_Body Right\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2355 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f = 2355$  MHz;  $\sigma = 1.753$  S/m;  $\epsilon_r = 40.116$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- 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) = 0.419 W/kg

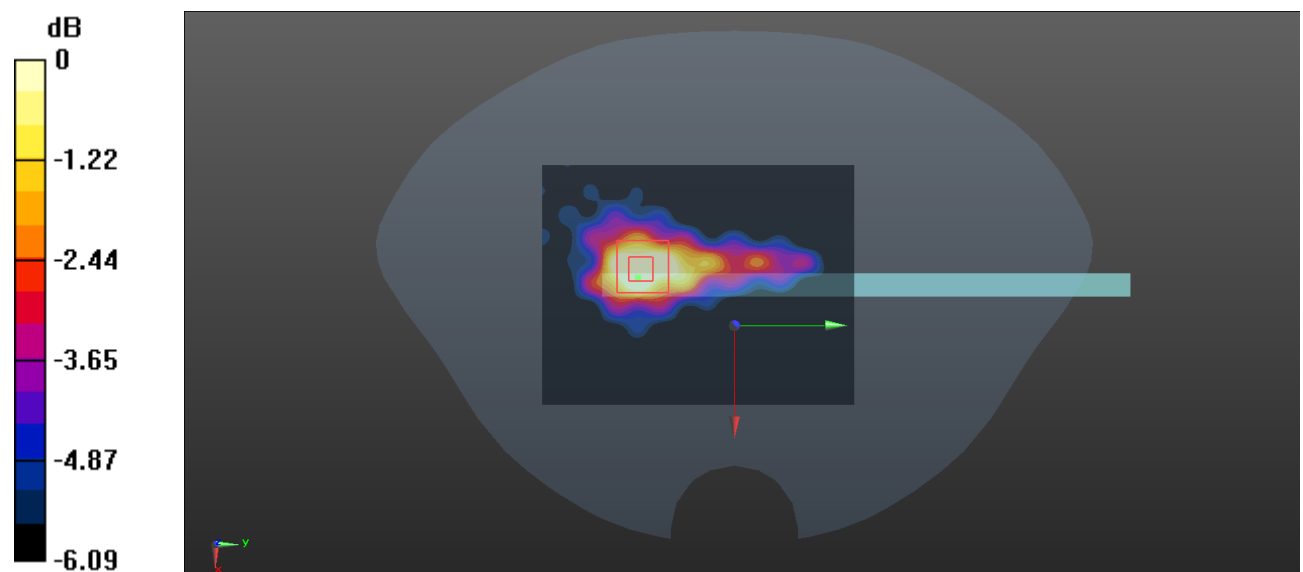
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.973 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.319 W/kg

**SAR(1 g) = 0.286 W/kg; SAR(10 g) = 0.220 W/kg**

Maximum value of SAR (measured) = 0.307 W/kg



0 dB = 0.307 W/kg = -5.13 dB dBW/kg

**Test Plot 55#: LTE Band 40B\_Body Bottom\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2355 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f = 2355$  MHz;  $\sigma = 1.753$  S/m;  $\epsilon_r = 40.116$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- 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) = 0.631 W/kg

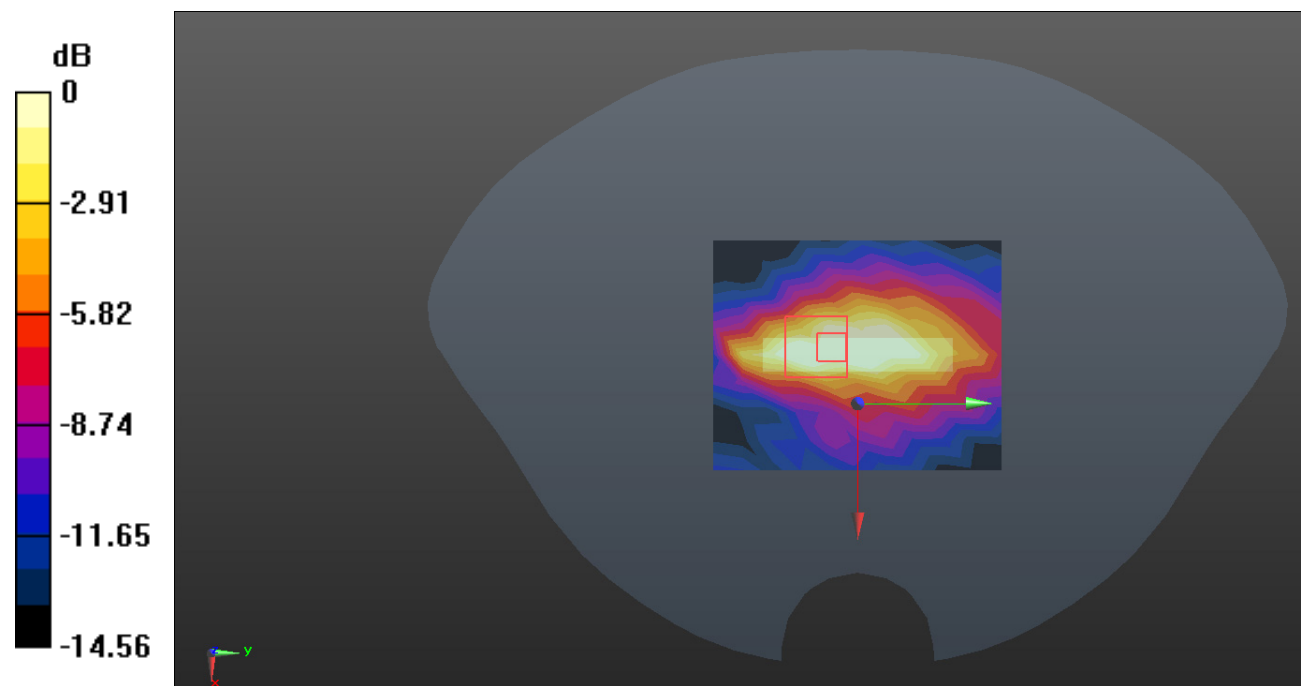
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.21 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.458 W/kg

**SAR(1 g) = 0.367 W/kg; SAR(10 g) = 0.221 W/kg**

Maximum value of SAR (measured) = 0.414 W/kg



0 dB = 0.414 W/kg = -3.83 dB dBW/kg

**Test Plot 56#: LTE Band 40B\_Body Bottom\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2355 MHz; Duty Cycle: 1:3.16  
 Medium parameters used:  $f = 2355$  MHz;  $\sigma = 1.753$  S/m;  $\epsilon_r = 40.116$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.5, 7.5, 7.5) @2355 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- 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) = 0.555 W/kg

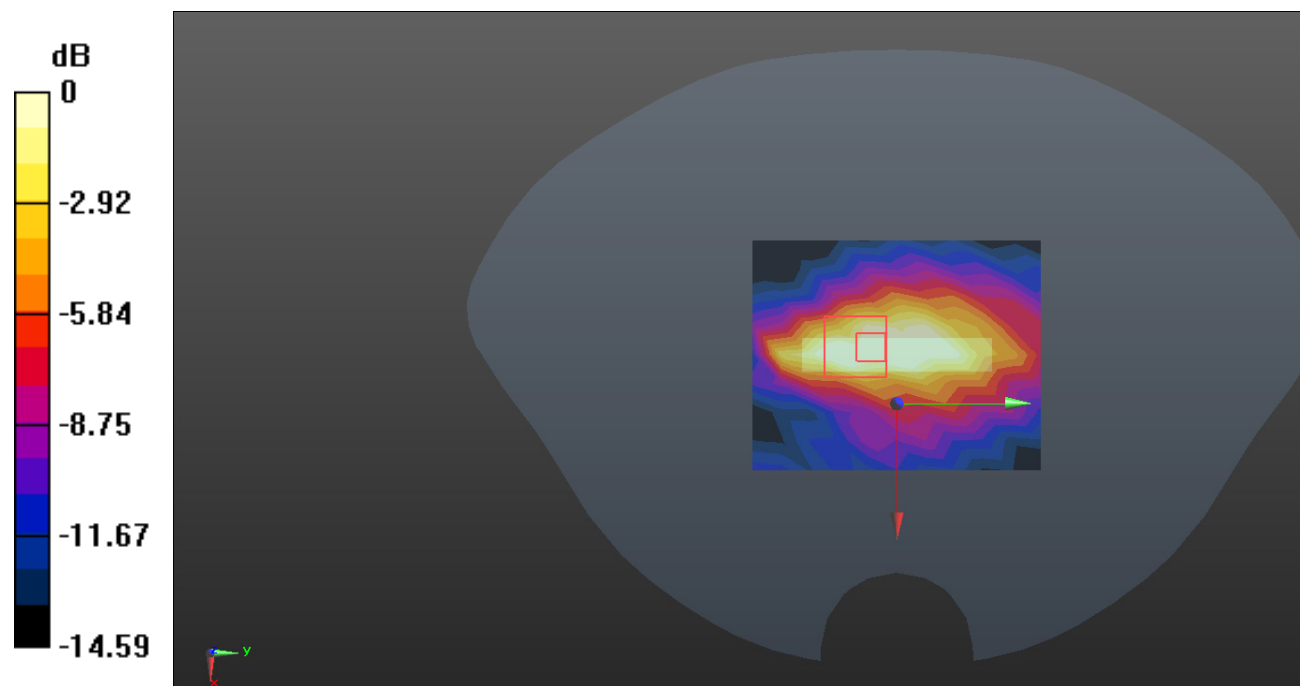
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.09 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.402 W/kg

**SAR(1 g) = 0.325 W/kg; SAR(10 g) = 0.196 W/kg**

Maximum value of SAR (measured) = 0.366 W/kg



0 dB = 0.366 W/kg = -4.37 dB dBW/kg



**Test Plot 57#: LTE Band 41\_Head Mode\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @ 2595 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.230 W/kg

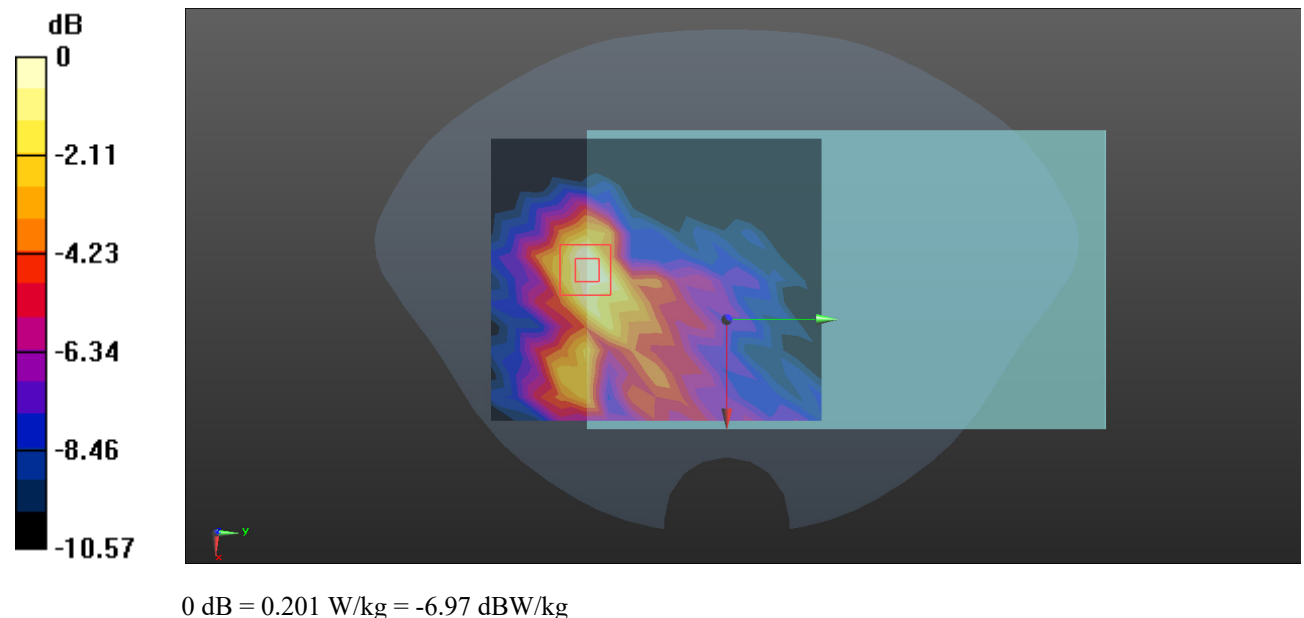
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.894 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.220 W/kg

**SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.120 W/kg**

Maximum value of SAR (measured) = 0.201 W/kg



**Test Plot 58#: LTE Band 41\_Head Mode\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @ 2595 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.189 W/kg

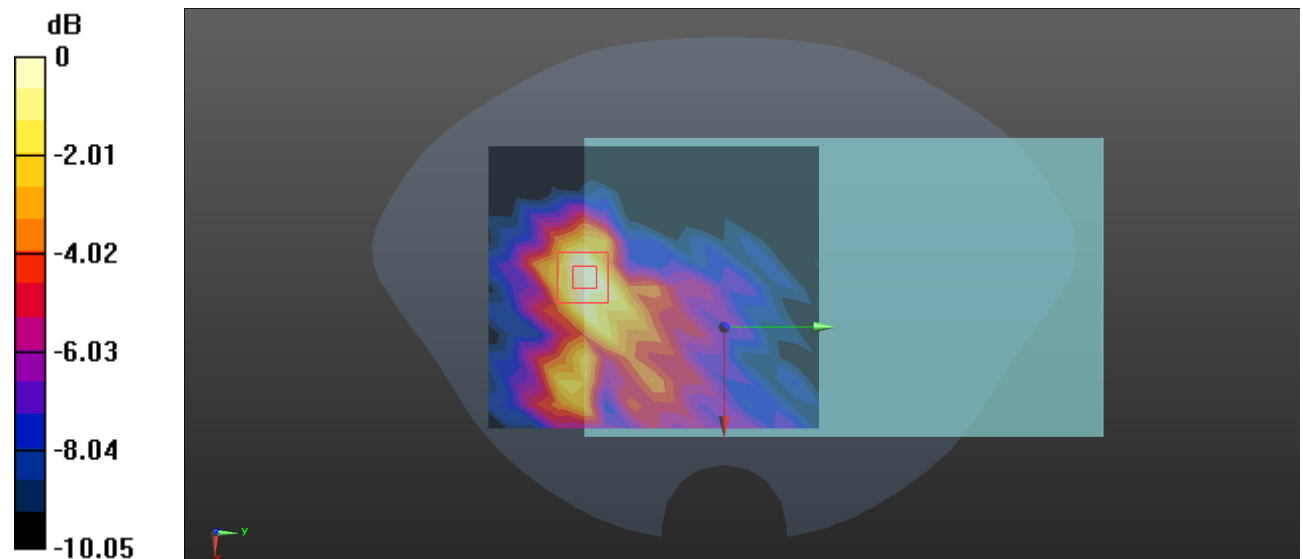
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.701 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.169 W/kg

**SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.094 W/kg**

Maximum value of SAR (measured) = 0.156 W/kg



0 dB = 0.156 W/kg = -8.07 dBW/kg

**Test Plot 59#: LTE Band 41\_Body Back\_1RB\_Low****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2545 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2545$  MHz;  $\sigma = 1.916$  S/m;  $\epsilon_r = 39.478$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.22, 7.22, 7.22) @2545 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.384 W/kg

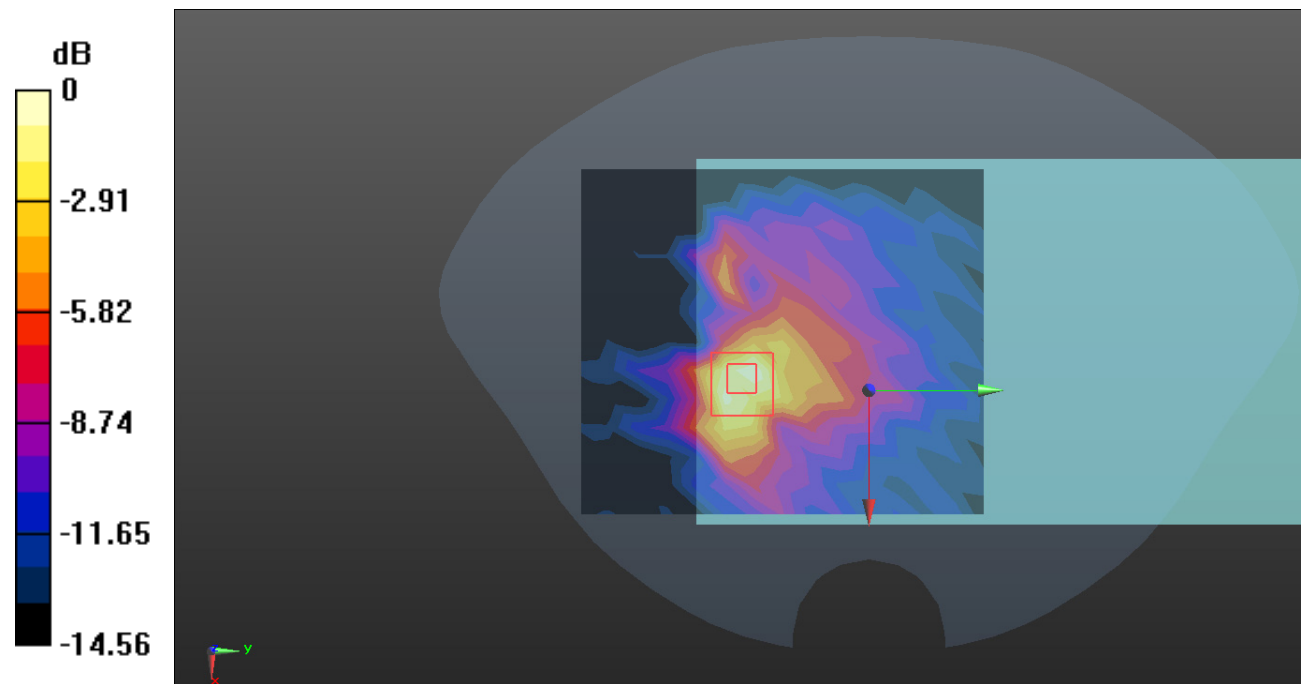
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.060 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.436 W/kg

**SAR(1 g) = 0.319 W/kg; SAR(10 g) = 0.177 W/kg**

Maximum value of SAR (measured) = 0.380 W/kg



0 dB = 0.380 W/kg = -4.20 dB dBW/kg

**Test Plot 60#: LTE Band 41\_Body Back\_1RB\_2570 MHz****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2570 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f=2570$  MHz;  $\sigma = 1.951$  S/m;  $\epsilon_r = 39.542$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2570 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x15x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.865 W/kg

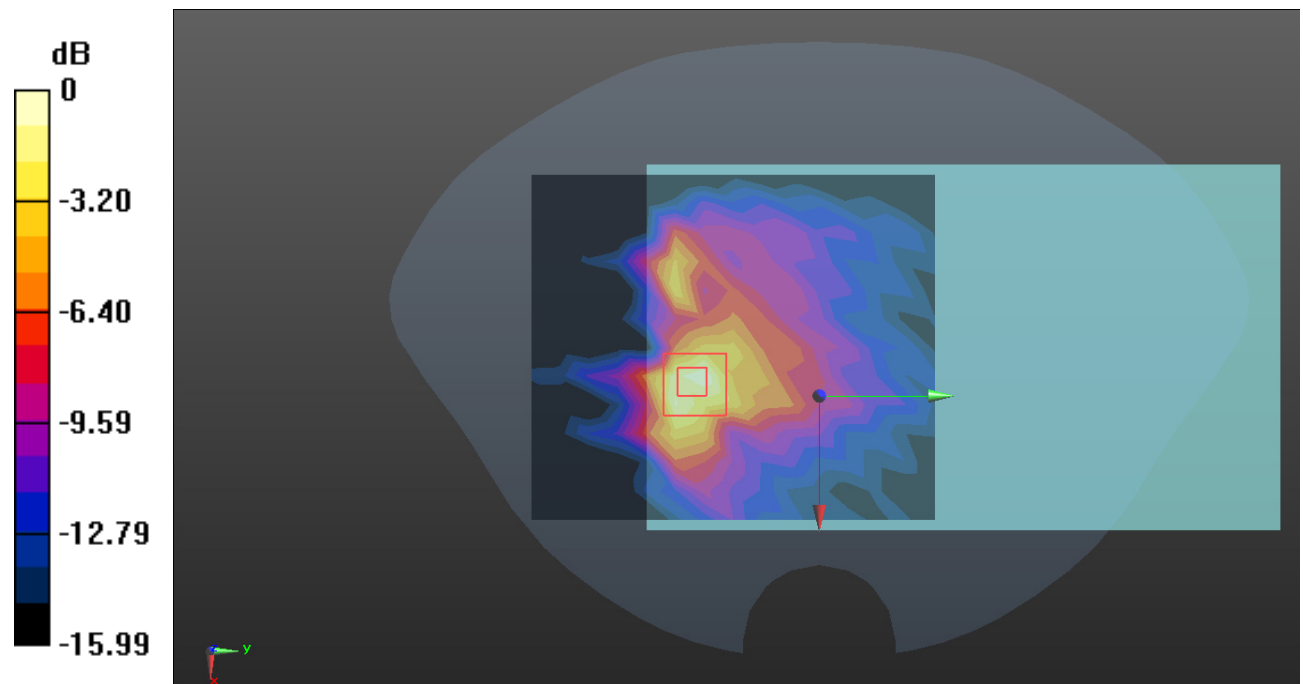
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.668 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.01 W/kg

**SAR(1 g) = 0.733 W/kg; SAR(10 g) = 0.392 W/kg**

Maximum value of SAR (measured) = 0.871 W/kg



0 dB = 0.871 W/kg = -0.60 dB dBW/kg

**Test Plot 61#: LTE Band 41\_Body Back\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1: 1.58  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2595 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.953 W/kg

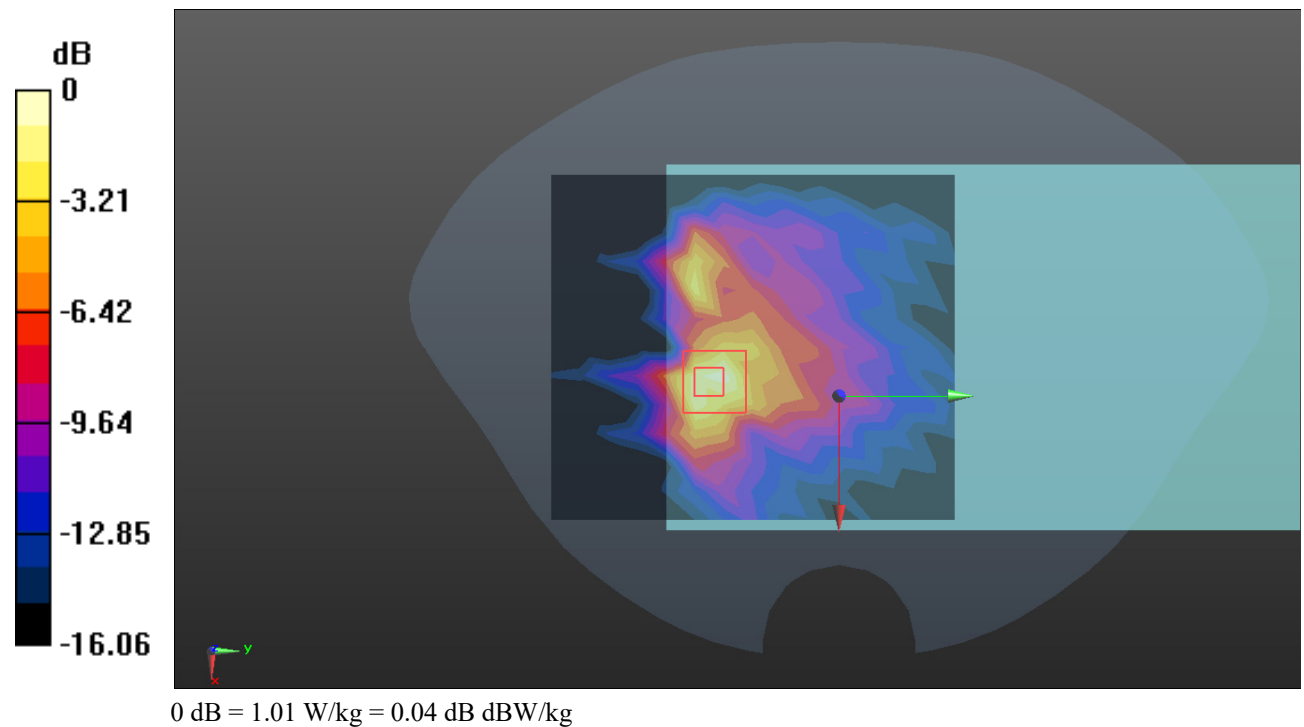
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.968 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.17 W/kg

**SAR(1 g) = 0.838 W/kg; SAR(10 g) = 0.434 W/kg**

Maximum value of SAR (measured) = 1.01 W/kg



**Test Plot 62#: LTE Band 41\_Body Back\_1RB\_2620 MHz****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2620 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f=2620$  MHz;  $\sigma = 2.015$  S/m;  $\epsilon_r = 39.778$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2620 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x15x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.991 W/kg

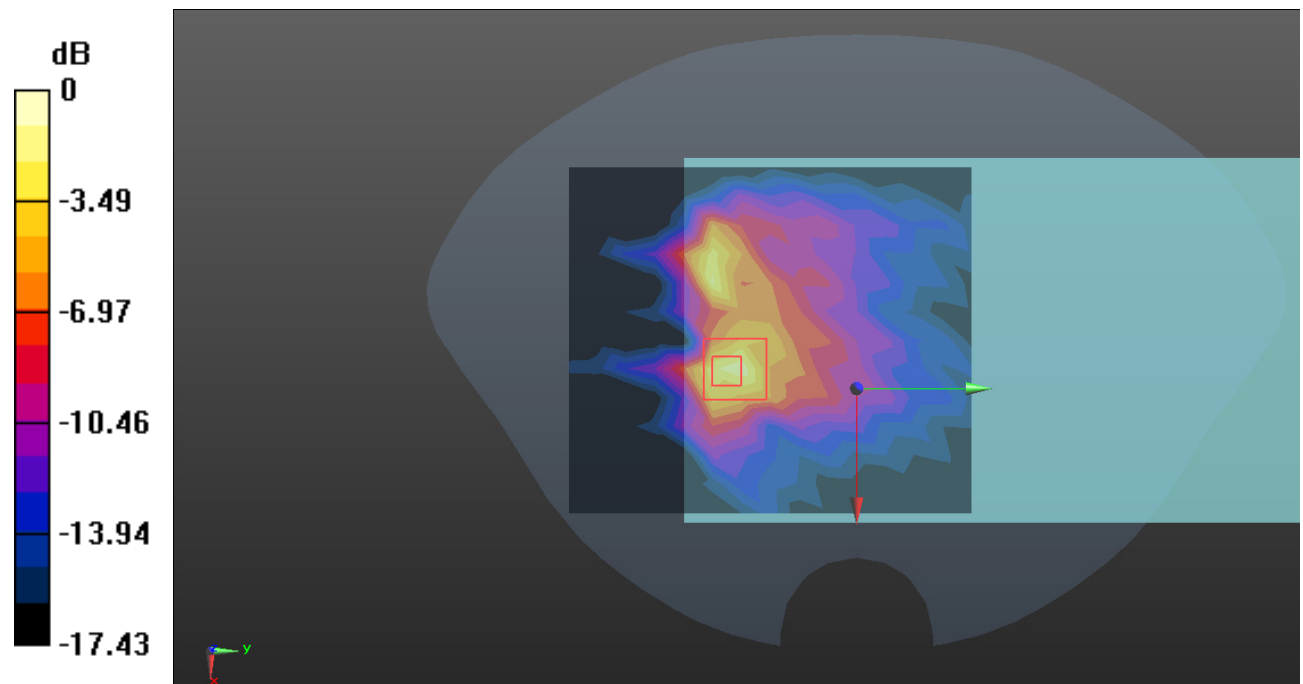
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.727 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.54 W/kg

**SAR(1 g) = 0.933 W/kg; SAR(10 g) = 0.441 W/kg**

Maximum value of SAR (measured) = 1.33 W/kg



0 dB = 1.33 W/kg = 1.24 dB dBW/kg

**Test Plot 63#: LTE Band 41\_Body Back\_1RB\_High****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2645 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f=2645$  MHz;  $\sigma = 2.032$  S/m;  $\epsilon_r = 39.309$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2645 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x15x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.00 W/kg

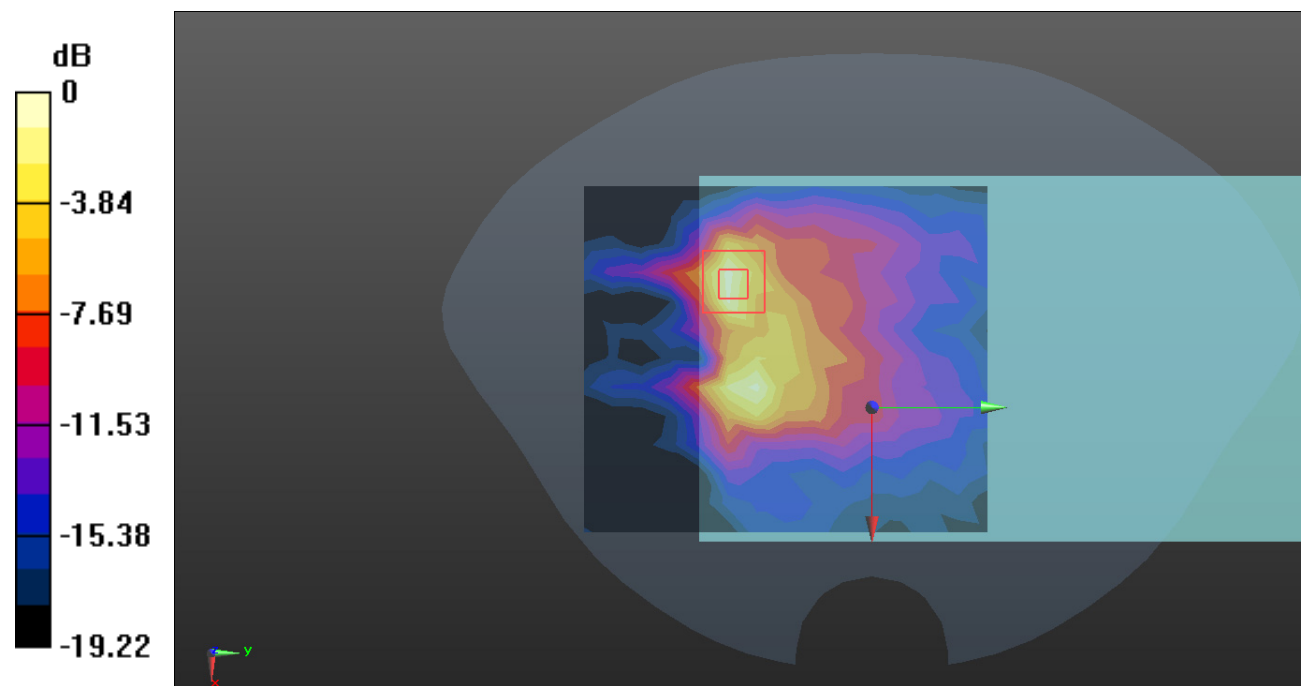
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.905 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 1.55 W/kg

**SAR(1 g) = 0.978 W/kg; SAR(10 g) = 0.442 W/kg**

Maximum value of SAR (measured) = 1.15 W/kg



0 dB = 1.15 W/kg = 0.61 dB dBW/kg

**Test Plot 64#: LTE Band 41\_Body Back\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2595 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.09 W/kg

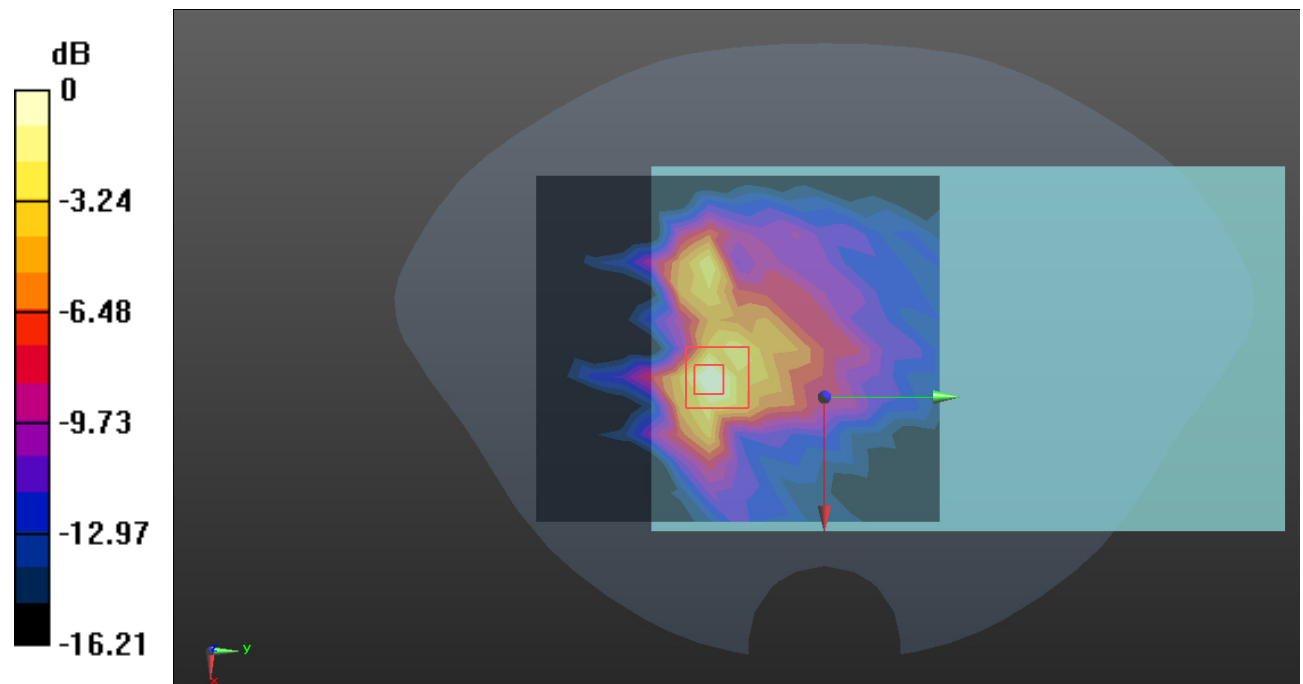
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.118 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.959 W/kg

**SAR(1 g) = 0.669 W/kg; SAR(10 g) = 0.348 W/kg**

Maximum value of SAR (measured) = 0.825 W/kg



0 dB = 0.825 W/kg = -0.84 dB dBW/kg



**Test Plot 65#: LTE Band 41\_Body Back\_100%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2595 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.00 W/kg

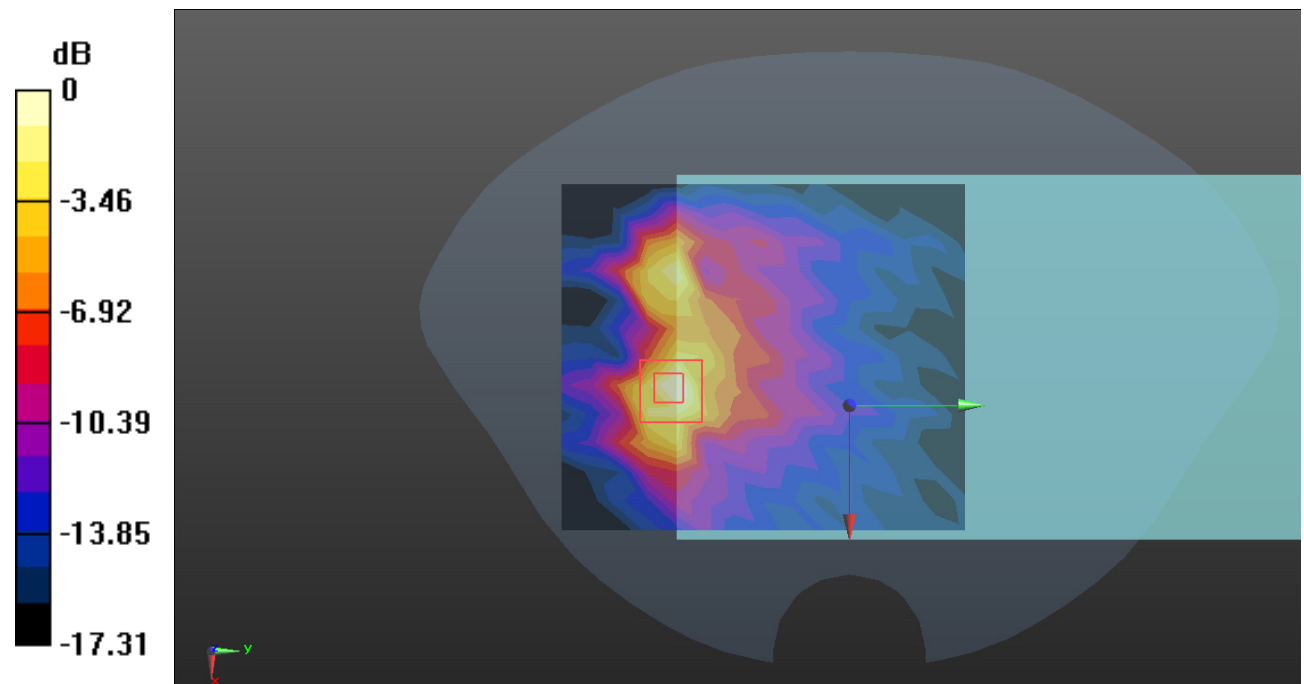
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.721 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.958 W/kg

**SAR(1 g) = 0.692 W/kg; SAR(10 g) = 0.366 W/kg**

Maximum value of SAR (measured) = 0.817 W/kg



0 dB = 0.817 W/kg = -0.88 dB dBW/kg

**Test Plot 66#: LTE Band 41\_Body Left\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2595 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0290 W/kg

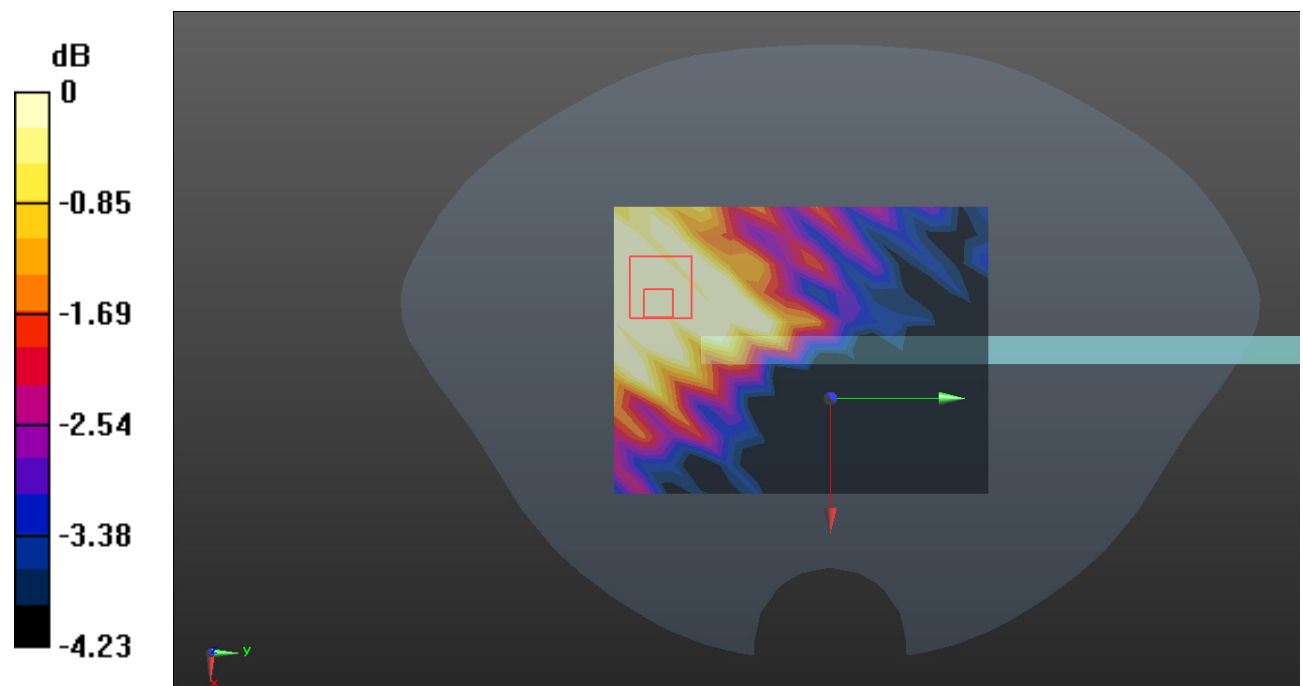
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.059 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.0260 W/kg

**SAR(1 g) = 0.021 W/kg; SAR(10 g) = 0.017 W/kg**

Maximum value of SAR (measured) = 0.0221 W/kg



0 dB = 0.0221 W/kg = -16.56 dB dBW/kg

**Test Plot 67#: LTE Band 41\_Body Left\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2595 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0213 W/kg

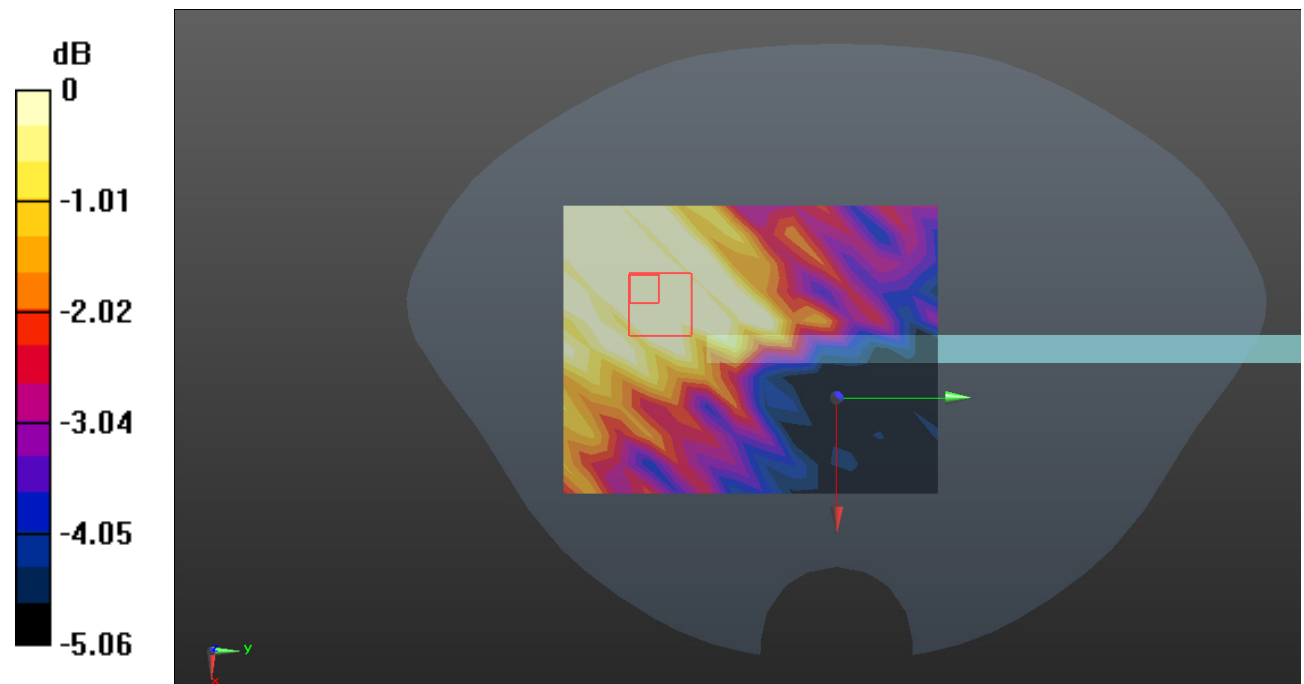
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.768 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0180 W/kg

**SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.014 W/kg**

Maximum value of SAR (measured) = 0.0174 W/kg



0 dB = 0.0174 W/kg = -17.59 dB dBW/kg

**Test Plot 68#: LTE Band 41\_Body Right\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2595 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x19x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.458 W/kg

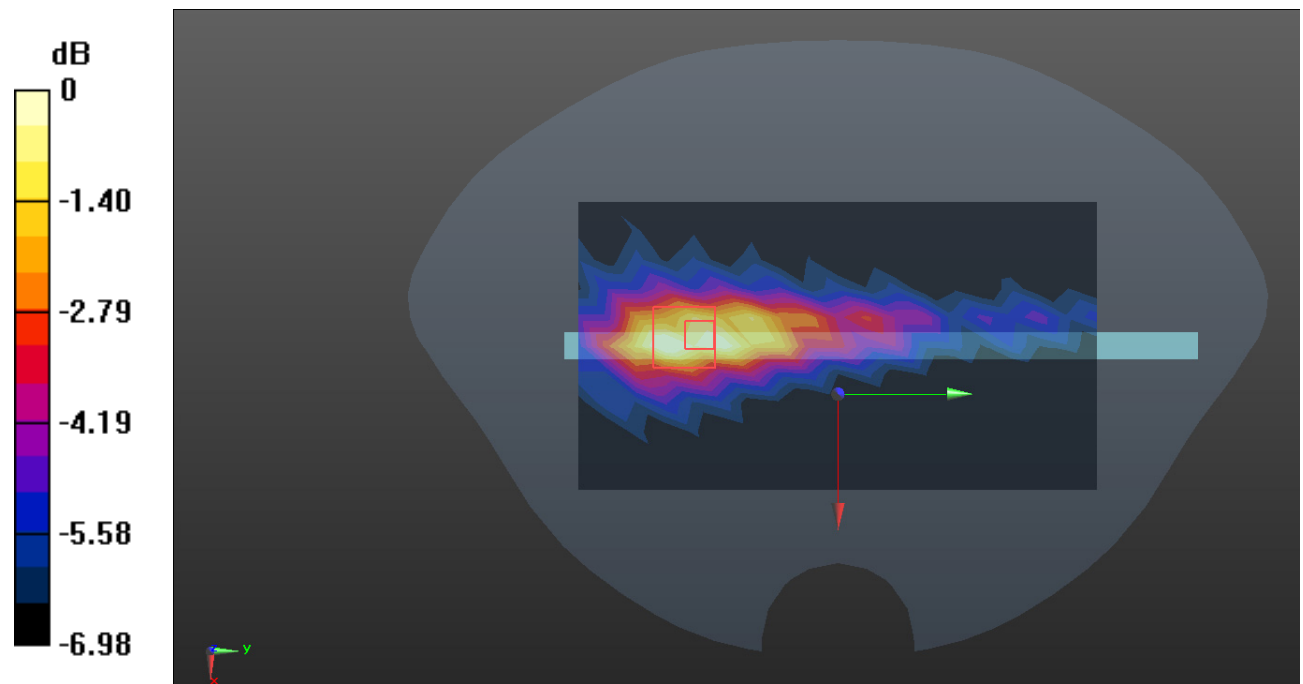
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.581 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.601 W/kg

**SAR(1 g) = 0.353 W/kg; SAR(10 g) = 0.241 W/kg**

Maximum value of SAR (measured) = 0.403 W/kg



0 dB = 0.403 W/kg = -3.95 dB dBW/kg

**Test Plot 69#: LTE Band 41\_Body Right\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2595 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x19x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.385 W/kg

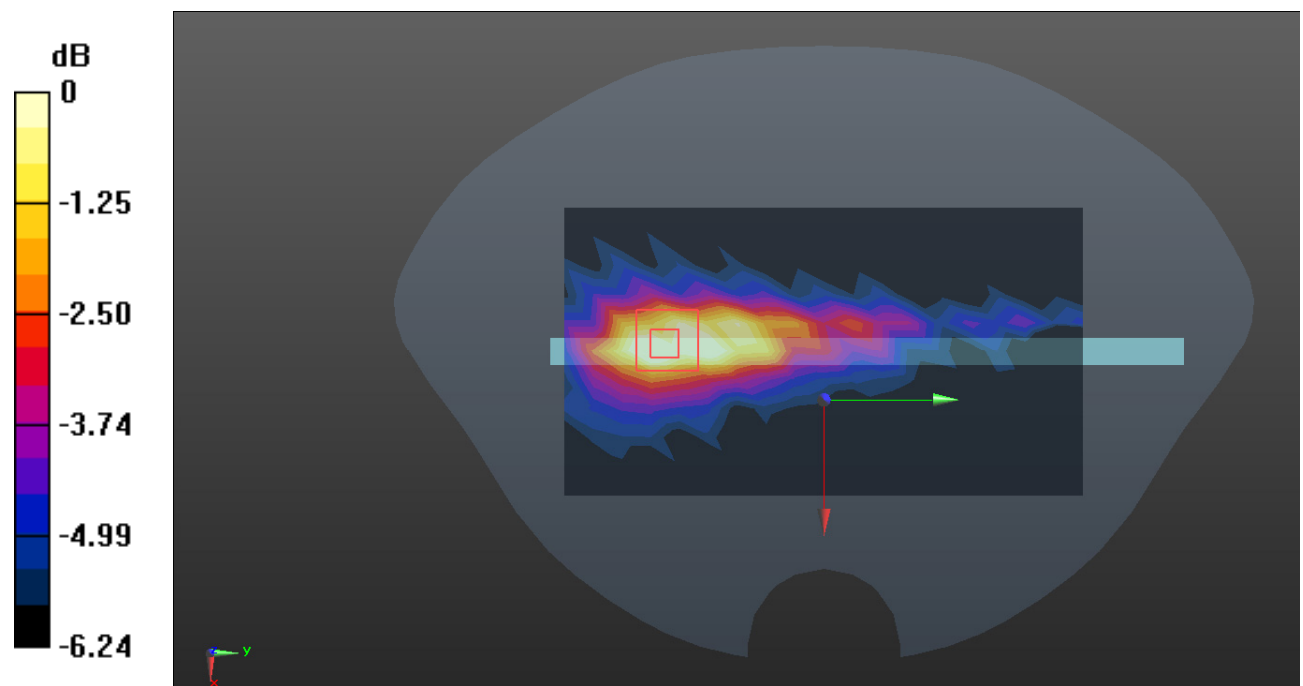
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.817 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.344 W/kg

**SAR(1 g) = 0.278 W/kg; SAR(10 g) = 0.196 W/kg**

Maximum value of SAR (measured) = 0.302 W/kg



0 dB = 0.302 W/kg = -5.20 dB dBW/kg

**Test Plot 70#: LTE Band 41\_Body Bottom\_1RB\_Low****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2545 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f=2545$  MHz;  $\sigma = 1.916$  S/m;  $\epsilon_r = 39.478$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.22, 7.22, 7.22) @2545 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x16x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.589 W/kg

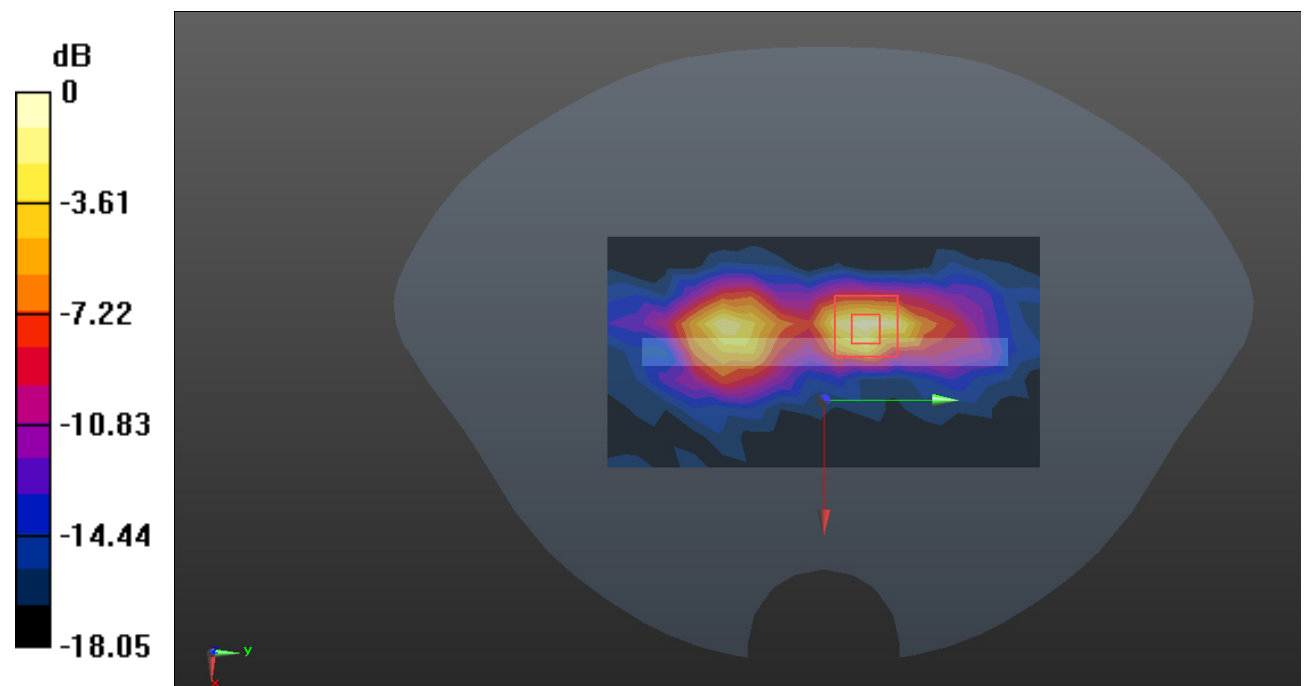
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.323 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.851 W/kg

**SAR(1 g) = 0.490 W/kg; SAR(10 g) = 0.209 W/kg**

Maximum value of SAR (measured) = 0.615 W/kg



0 dB = 0.615 W/kg = -2.11 dB dBW/kg

**Test Plot 71#: LTE Band 41\_Body Bottom\_1RB\_2570 MHz****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2570 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f=2570$  MHz;  $\sigma = 1.951$  S/m;  $\epsilon_r = 39.542$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2570 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x17x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.14 W/kg

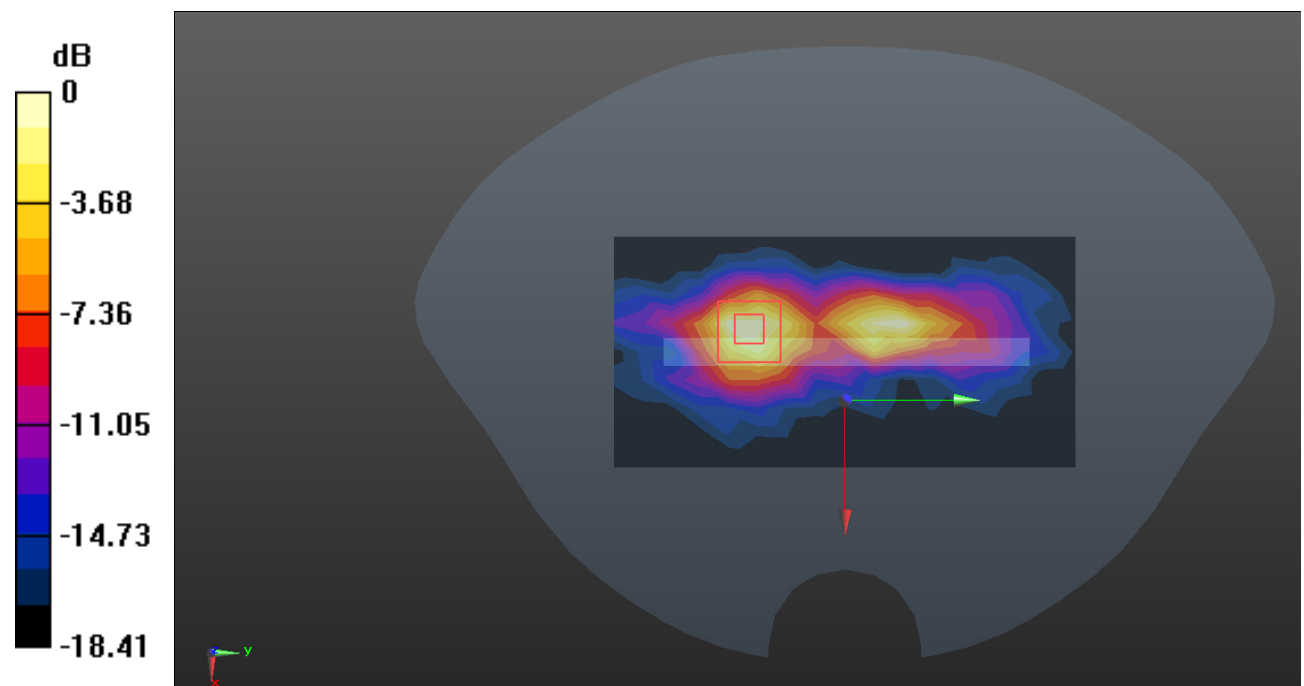
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.401 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.58 W/kg

**SAR(1 g) = 0.967 W/kg; SAR(10 g) = 0.459 W/kg**

Maximum value of SAR (measured) = 1.16 W/kg



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

**Test Plot 72#: LTE Band 41\_Body Bottom\_1RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2595 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x17x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.21 W/kg

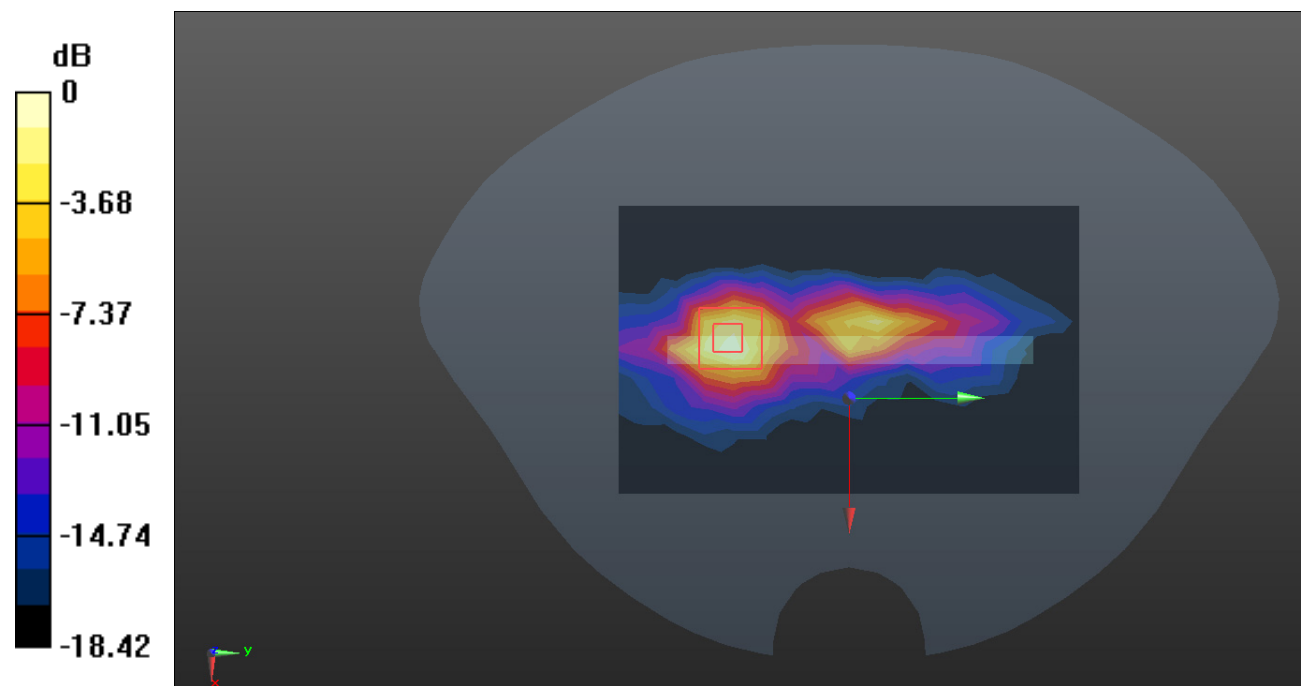
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.39 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.66 W/kg

**SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.474 W/kg**

Maximum value of SAR (measured) = 1.26 W/kg



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



**Test Plot 73#: LTE Band 41\_Body Bottom\_1RB\_2620 MHz****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2620 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2620$  MHz;  $\sigma = 2.015$  S/m;  $\epsilon_r = 39.778$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2620 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x17x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.25 W/kg

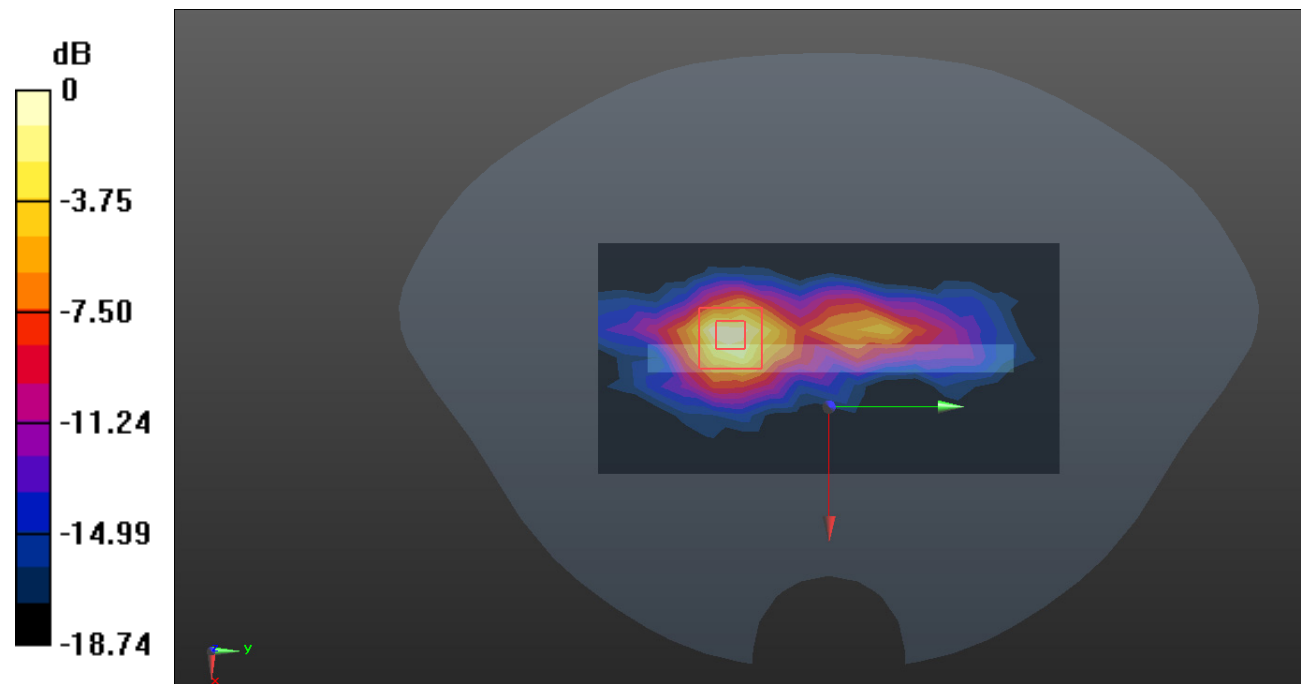
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.702 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.70 W/kg

**SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.487 W/kg**

Maximum value of SAR (measured) = 1.27 W/kg



0 dB = 1.27 W/kg = 1.04 dB dBW/kg

**Test Plot 74#: LTE Band 41\_Body Bottom\_1RB\_High****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2645 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f=2645$  MHz;  $\sigma = 2.032$  S/m;  $\epsilon_r = 39.309$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2645 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type:QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x17x1):**Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.28 W/kg

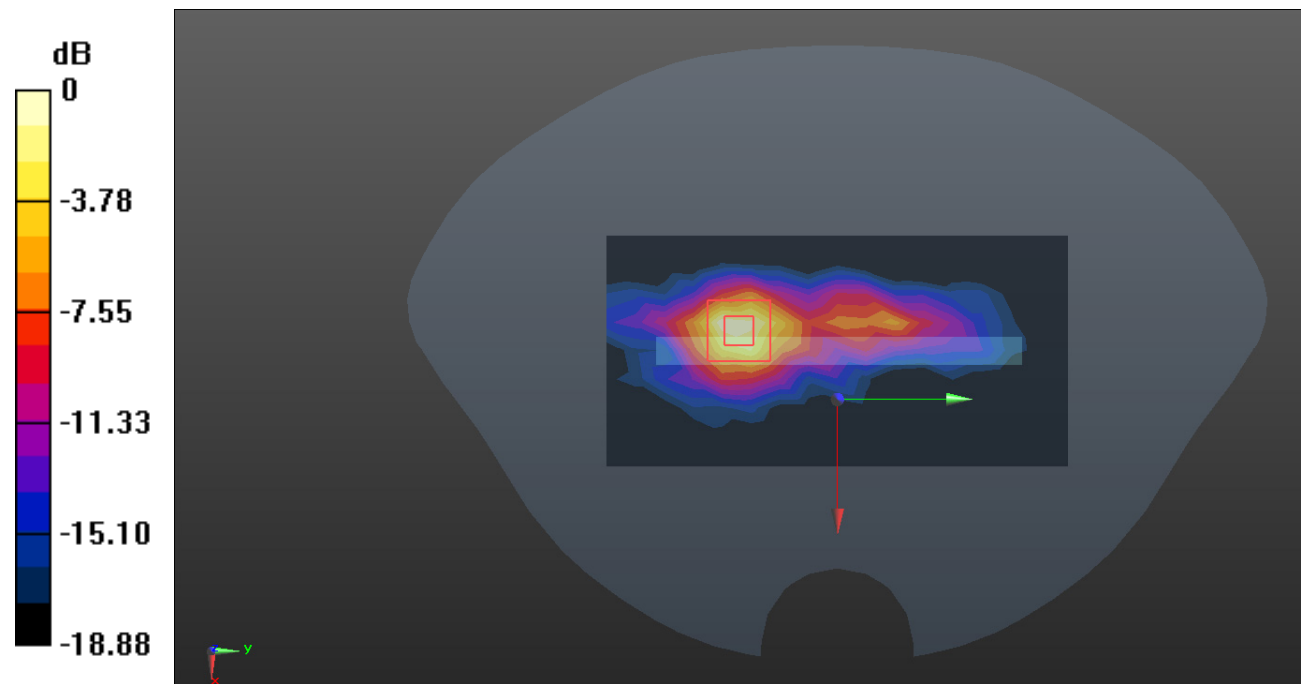
**Zoom Scan (7x7x7)/Cube 0:**Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.741 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.73 W/kg

**SAR(1 g) = 1.07 W/kg; SAR(10 g) = 0.494 W/kg**

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



0 dB = 1.31 W/kg = 1.17 dB dBW/kg

**Test Plot 75#: LTE Band 41\_Body Bottom\_50%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @2595 MHz; Calibrated: 2023/5/29;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x17x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.798 W/kg

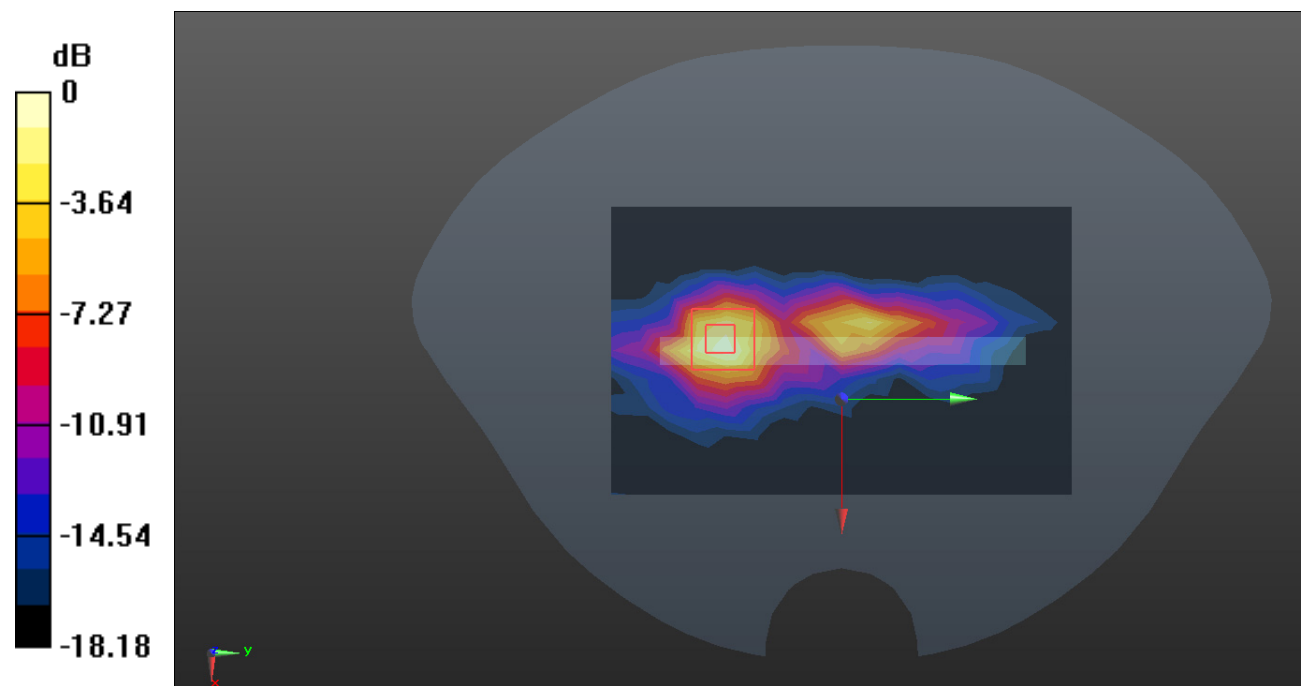
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.847 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.10 W/kg

**SAR(1 g) = 0.673 W/kg; SAR(10 g) = 0.312 W/kg**

Maximum value of SAR (measured) = 0.828 W/kg



0 dB = 0.828 W/kg = -0.82 dB dBW/kg

**Test Plot 76#: LTE Band 41\_Body Bottom\_100%RB\_Middle****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: Generic TDD-LTE; Frequency: 2595 MHz; Duty Cycle: 1:1.58

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.23, 7.23, 7.23) @ 2595 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x17x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.825 W/kg

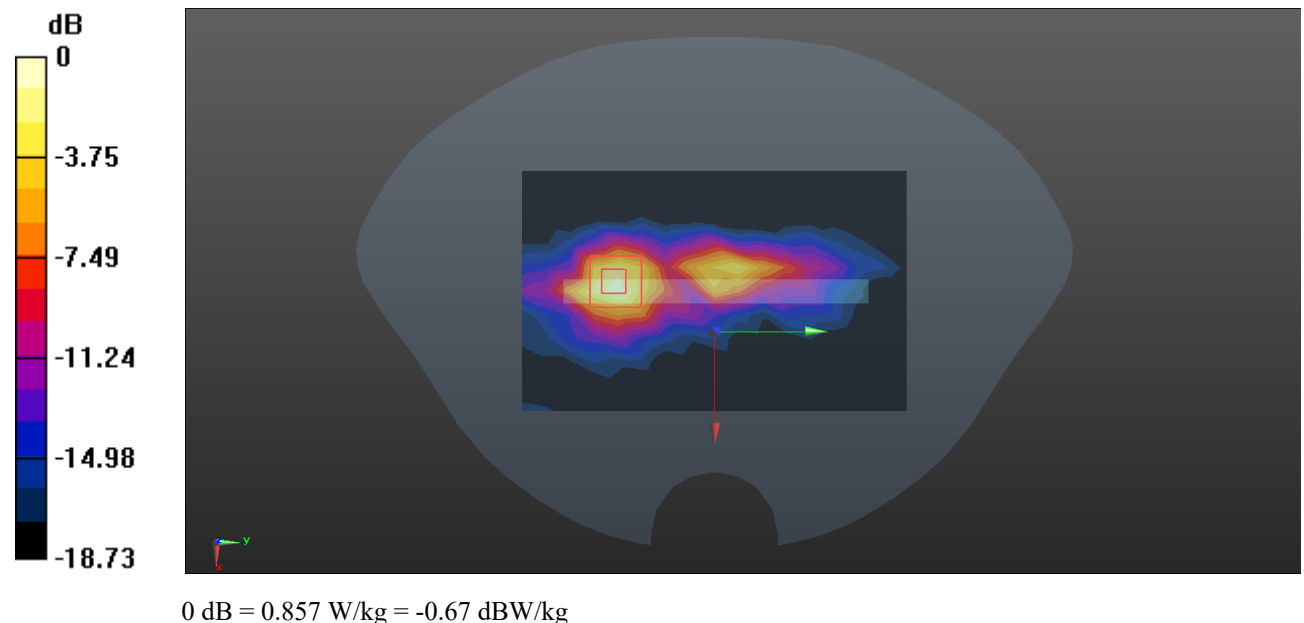
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.01 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.15 W/kg

**SAR(1 g) = 0.695 W/kg; SAR(10 g) = 0.322 W/kg**

Maximum value of SAR (measured) = 0.857 W/kg



**Test Plot 77#: WLAN 2.4G\_Middle\_Head Left Cheek****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.842$  S/m;  $\epsilon_r = 38.203$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.42, 7.42, 7.42) @ 2437 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- 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) = 0.0673 W/kg

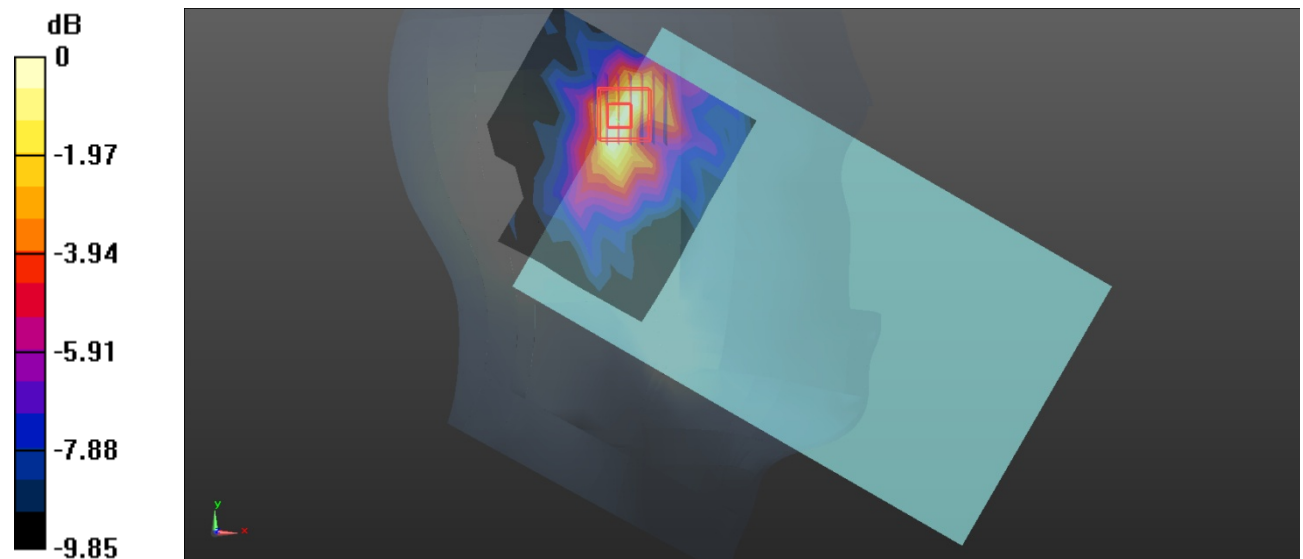
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.793 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.0750 W/kg

**SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.033 W/kg**

Maximum value of SAR (measured) = 0.0627 W/kg



0 dB = 0.0627 W/kg = -12.03 dBW/kg

**Test Plot 78#: WLAN 2.4G\_Middle\_ Head Left Tilt****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.842$  S/m;  $\epsilon_r = 38.203$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.42, 7.42, 7.42) @ 2437 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x13x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0721 W/kg

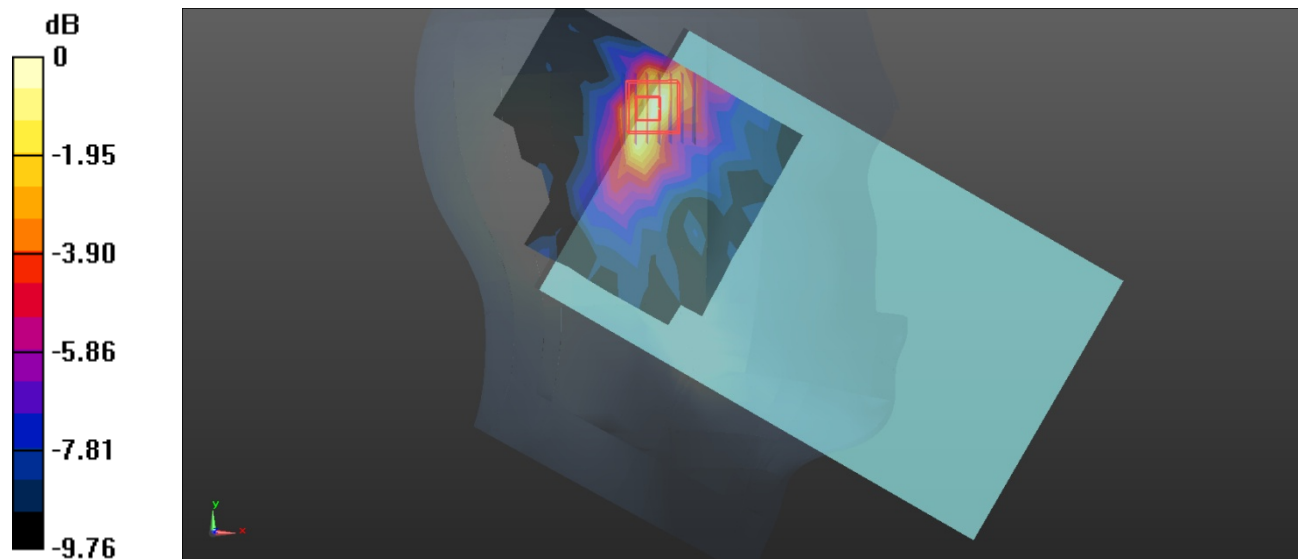
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.700 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0780 W/kg

**SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.034 W/kg**

Maximum value of SAR (measured) = 0.0634 W/kg



0 dB = 0.0634 W/kg = -11.98 dBW/kg

**Test Plot 79#: WLAN 2.4G\_Middle\_ Head Right Cheek****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.842$  S/m;  $\epsilon_r = 38.203$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.42, 7.42, 7.42) @ 2437 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x13x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0432 W/kg

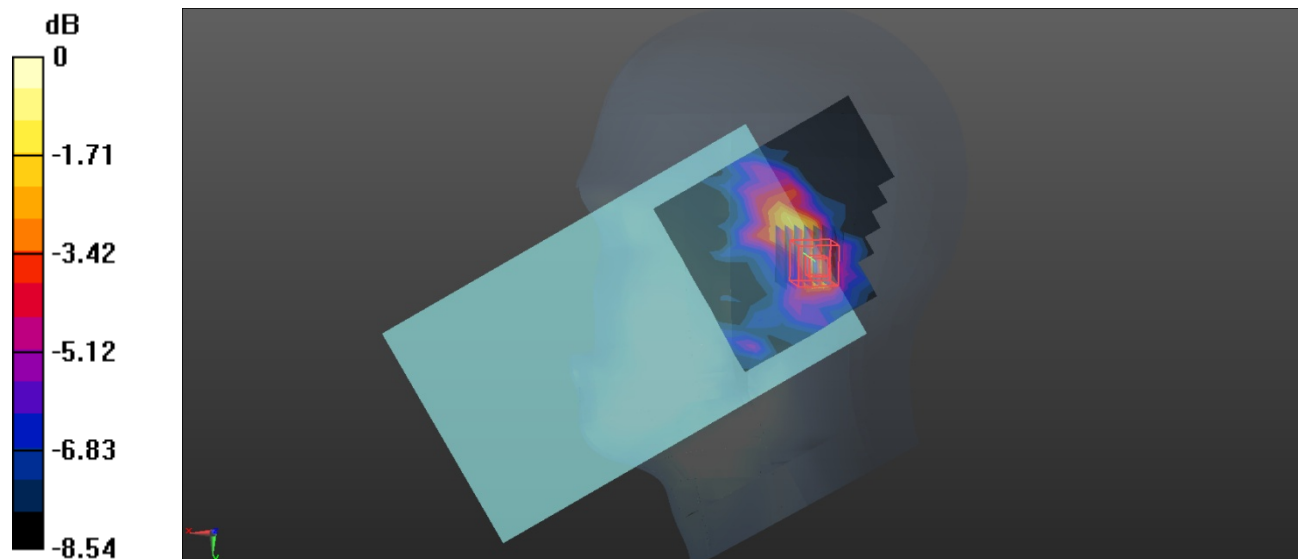
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.191 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.0580 W/kg

**SAR(1 g) = 0.036 W/kg; SAR(10 g) = 0.021 W/kg**

Maximum value of SAR (measured) = 0.0471 W/kg



0 dB = 0.0471 W/kg = -13.27 dBW/kg

**Test Plot 80#: WLAN 2.4G\_Middle\_ Head Right Tilt****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.842$  S/m;  $\epsilon_r = 38.203$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.42, 7.42, 7.42) @ 2437 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x13x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0354 W/kg

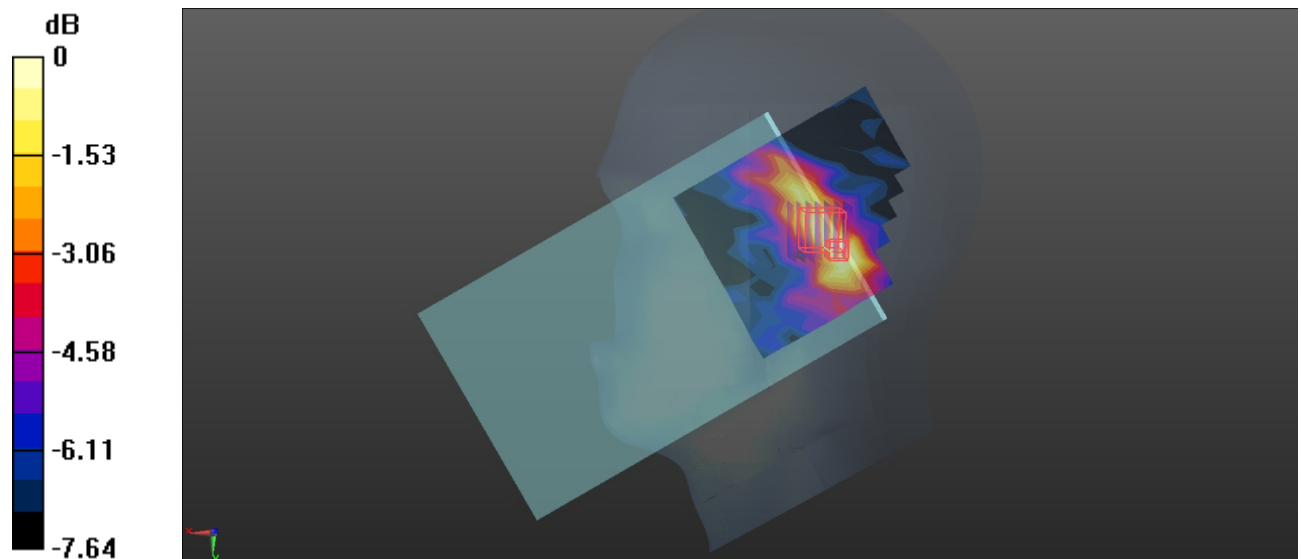
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.022 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.0340 W/kg

**SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.018 W/kg**

Maximum value of SAR (measured) = 0.0296 W/kg



0 dB = 0.0296 W/kg = -15.29 dBW/kg



**Test Plot 81#: WLAN 2.4G\_Middle\_Body Back****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.842$  S/m;  $\epsilon_r = 38.203$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.42, 7.42, 7.42) @ 2437 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x16x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.353 W/kg

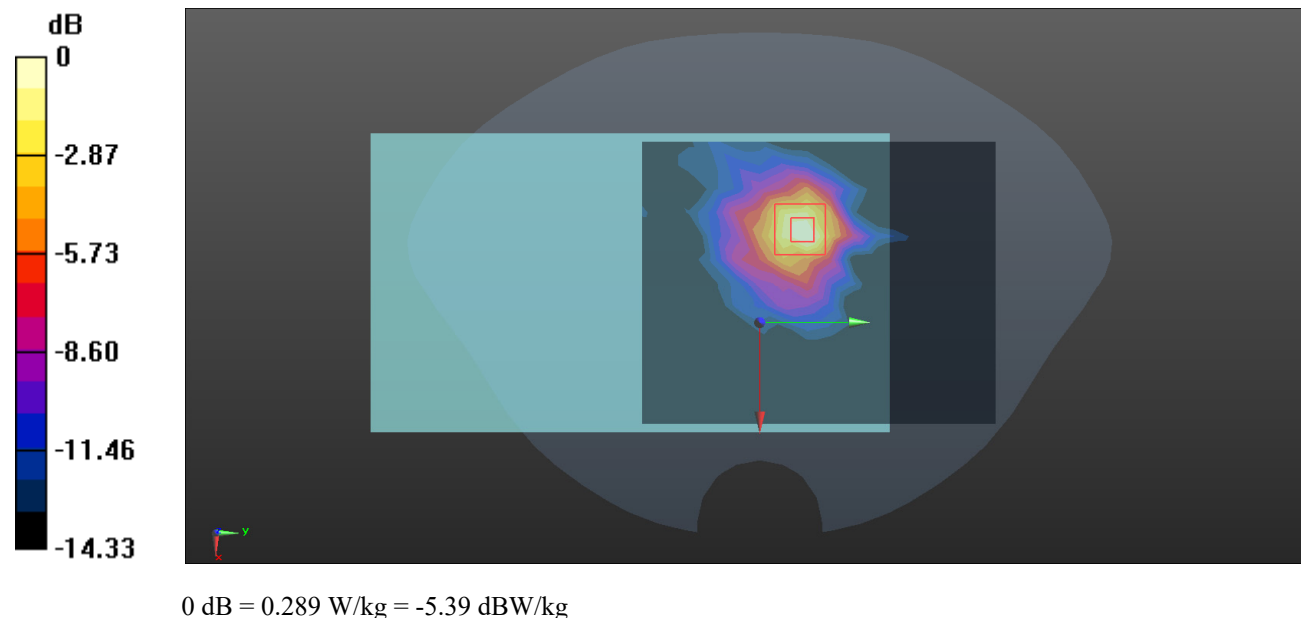
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.352 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.393 W/kg

**SAR(1 g) = 0.249 W/kg; SAR(10 g) = 0.127 W/kg**

Maximum value of SAR (measured) = 0.289 W/kg



**Test Plot 82#: WLAN 2.4G\_Middle\_Body Top****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.842$  S/m;  $\epsilon_r = 38.203$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.42, 7.42, 7.42) @ 2437 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x14x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0955 W/kg

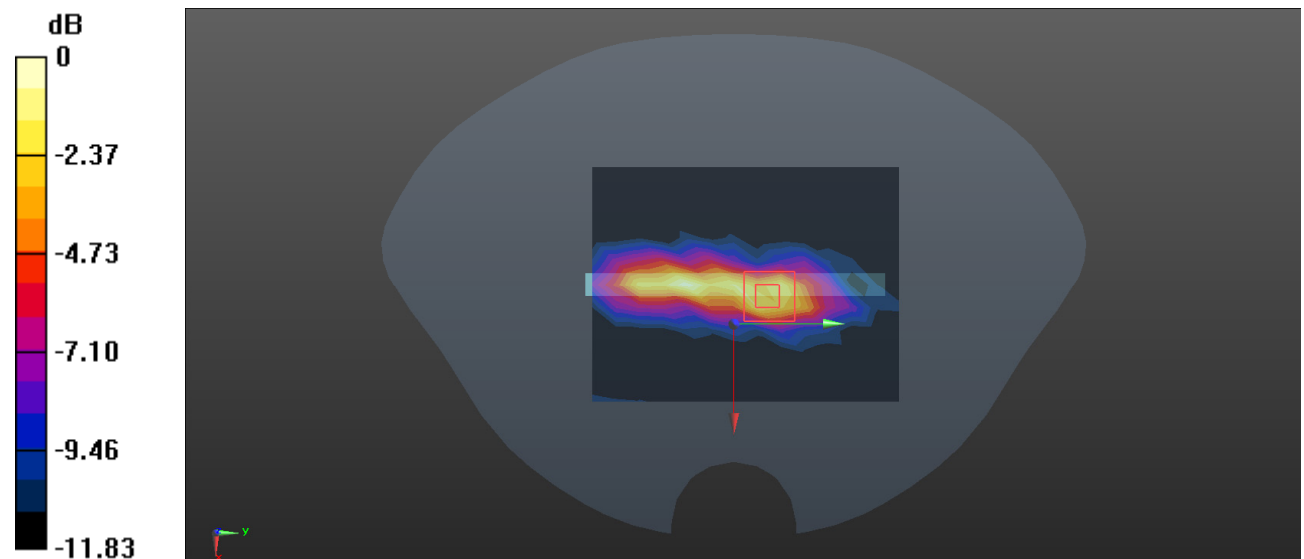
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.454 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.137 W/kg

**SAR(1 g) = 0.081 W/kg; SAR(10 g) = 0.040 W/kg**

Maximum value of SAR (measured) = 0.0998 W/kg



0 dB = 0.0998 W/kg = -10.01 dBW/kg

**Test Plot 83#: WLAN 5.3G\_Middle\_Head Left Cheek****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.516$  S/m;  $\epsilon_r = 35.517$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(5.36, 5.36, 5.36) @ 5280 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (15x16x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0692 W/kg

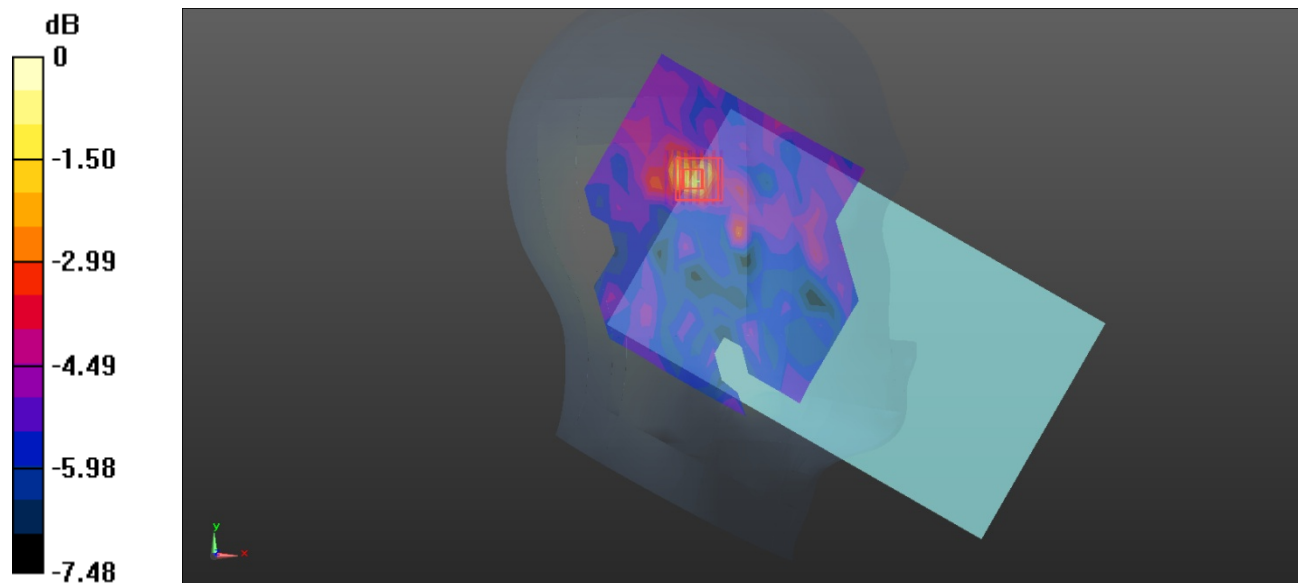
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.380 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.105 W/kg

**SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.034 W/kg**

Maximum value of SAR (measured) = 0.0803 W/kg



0 dB = 0.0803 W/kg = -10.95 dBW/kg

**Test Plot 84#: WLAN 5.3G\_Middle\_ Head Left Tilt****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.516$  S/m;  $\epsilon_r = 35.517$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(5.36, 5.36, 5.36) @ 5280 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (13x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0618 W/kg

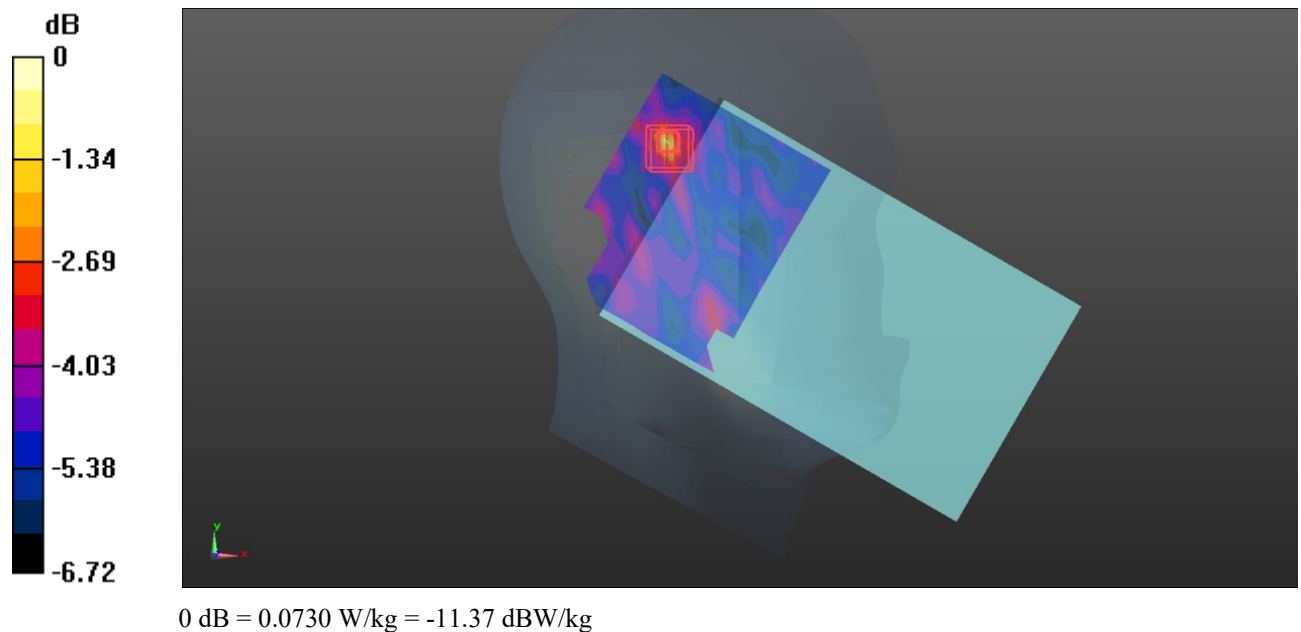
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.238 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.0740 W/kg

**SAR(1 g) = 0.049 W/kg; SAR(10 g) = 0.036 W/kg**

Maximum value of SAR (measured) = 0.0730 W/kg



**Test Plot 85#: WLAN 5.3G\_Middle\_ Head Right Cheek****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.516$  S/m;  $\epsilon_r = 35.517$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(5.36, 5.36, 5.36) @ 5280 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (12x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0445 W/kg

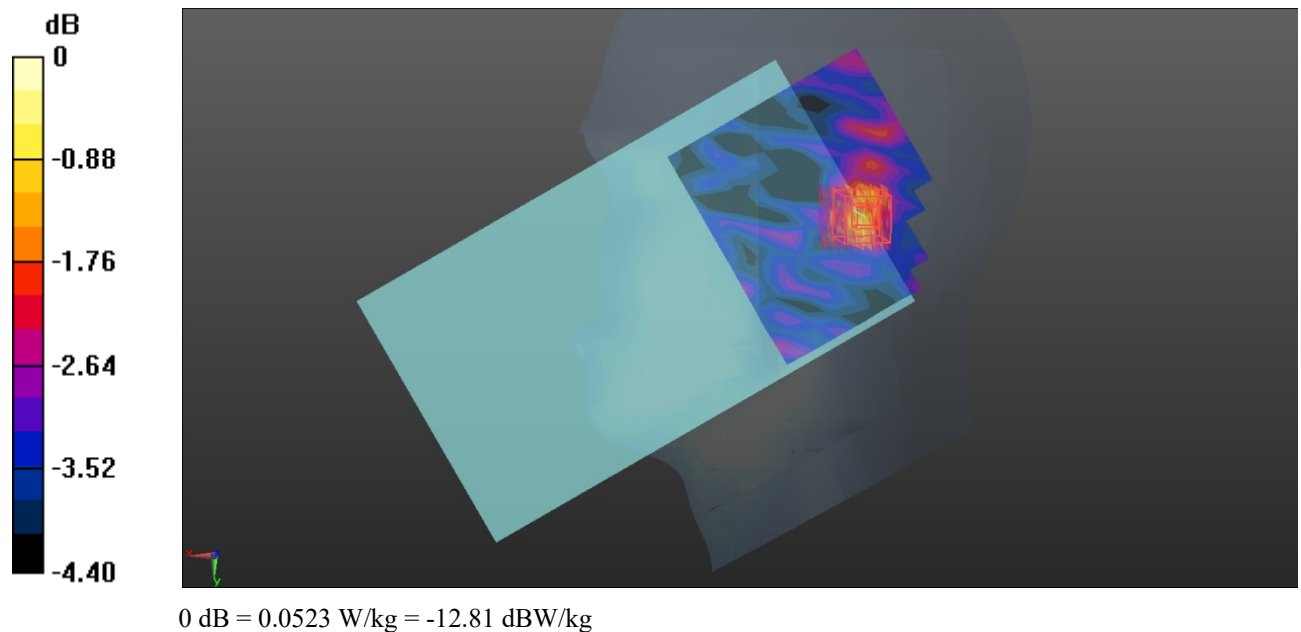
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.404 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.0560 W/kg

**SAR(1 g) = 0.043 W/kg; SAR(10 g) = 0.036 W/kg**

Maximum value of SAR (measured) = 0.0523 W/kg



**Test Plot 86#: WLAN 5.3G\_Middle\_ Head Right Tilt****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.516$  S/m;  $\epsilon_r = 35.517$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(5.36, 5.36, 5.36) @ 5280 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x12x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.465 W/kg

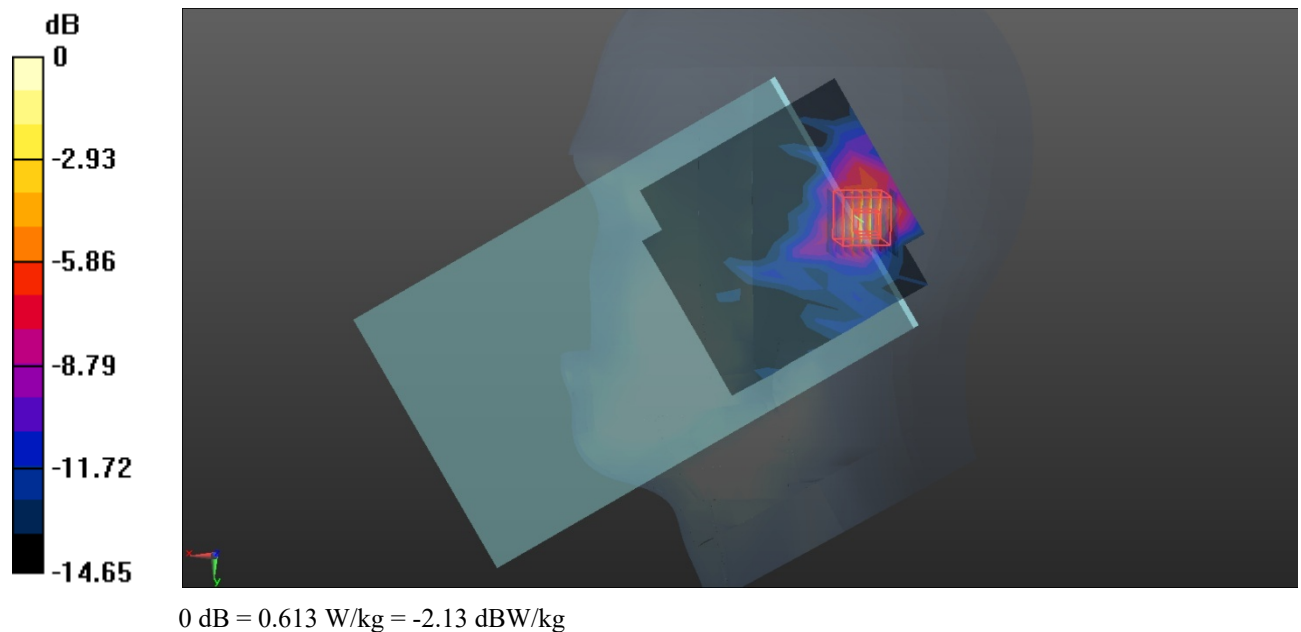
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.808 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.662 W/kg

**SAR(1 g) = 0.355 W/kg; SAR(10 g) = 0.153 W/kg**

Maximum value of SAR (measured) = 0.613 W/kg



**Test Plot 87#: WLAN 5.3G\_Middle\_Body Back****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.516$  S/m;  $\epsilon_r = 35.517$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(5.36, 5.36, 5.36) @ 5280 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- 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) = 0.105 W/kg

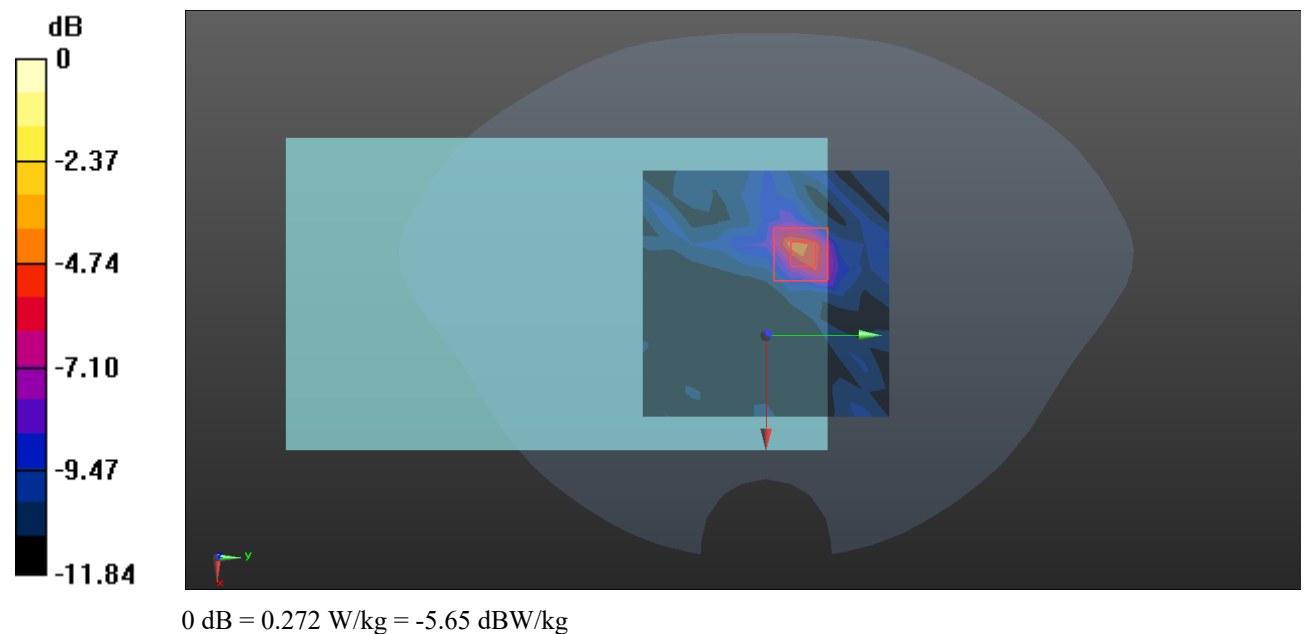
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.283 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.378 W/kg

**SAR(1 g) = 0.138 W/kg; SAR(10 g) = 0.055 W/kg**

Maximum value of SAR (measured) = 0.272 W/kg



**Test Plot 88#: WLAN 5.3G\_Middle\_Body Top****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5280 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.516$  S/m;  $\epsilon_r = 35.517$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(5.36, 5.36, 5.36) @ 5280 MHz; Calibrated: 2023/5/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x13x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0968 W/kg

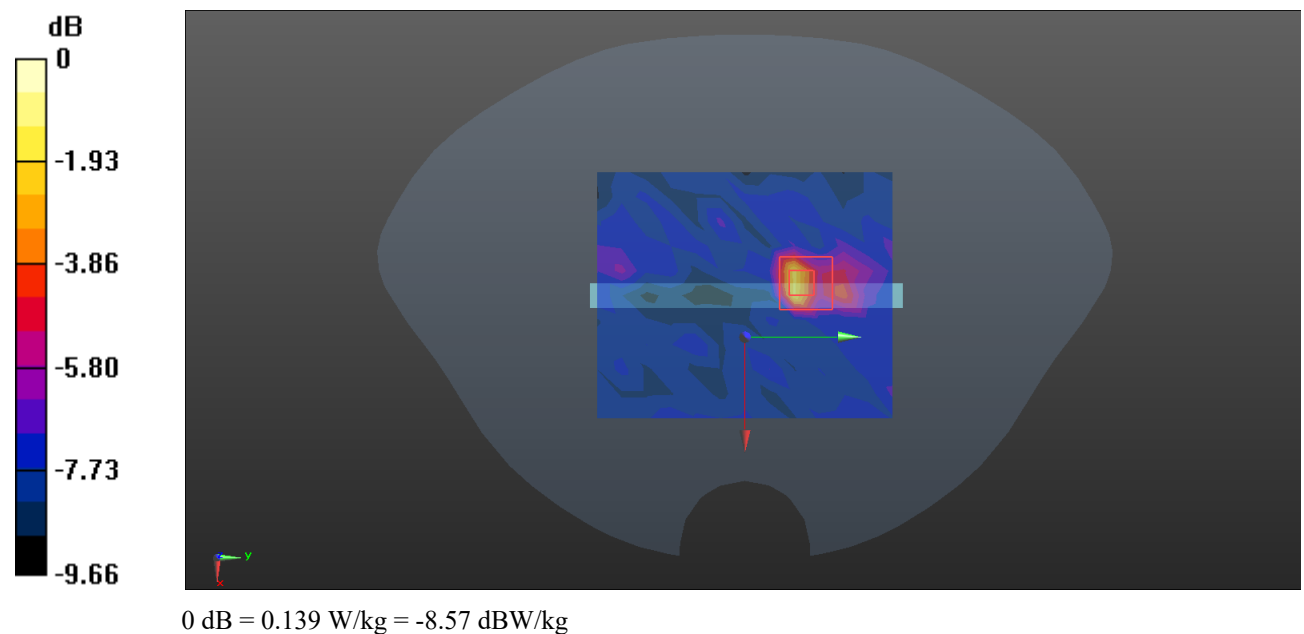
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.227 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.169 W/kg

**SAR(1 g) = 0.081 W/kg; SAR(10 g) = 0.038 W/kg**

Maximum value of SAR (measured) = 0.139 W/kg





**Test Plot 89#: WLAN 5.8G\_ Middle\_ Head Left Check****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785$  MHz;  $\sigma = 5.054$  S/m;  $\epsilon_r = 34.622$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (12x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0659 W/kg

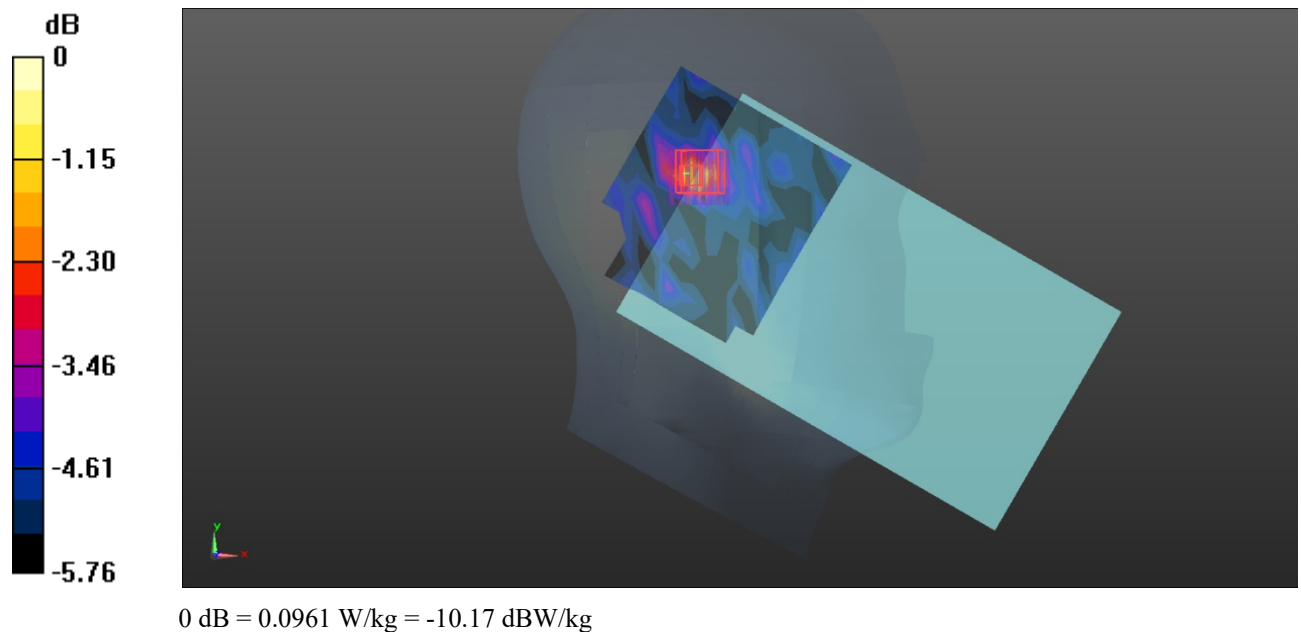
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.468 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.115 W/kg

**SAR(1 g) = 0.065 W/kg; SAR(10 g) = 0.048 W/kg**

Maximum value of SAR (measured) = 0.0961 W/kg



**Test Plot 90#: WLAN 5.8G\_ Middle\_ Head Left Tilt****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785$  MHz;  $\sigma = 5.054$  S/m;  $\epsilon_r = 34.622$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (14x13x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0932 W/kg

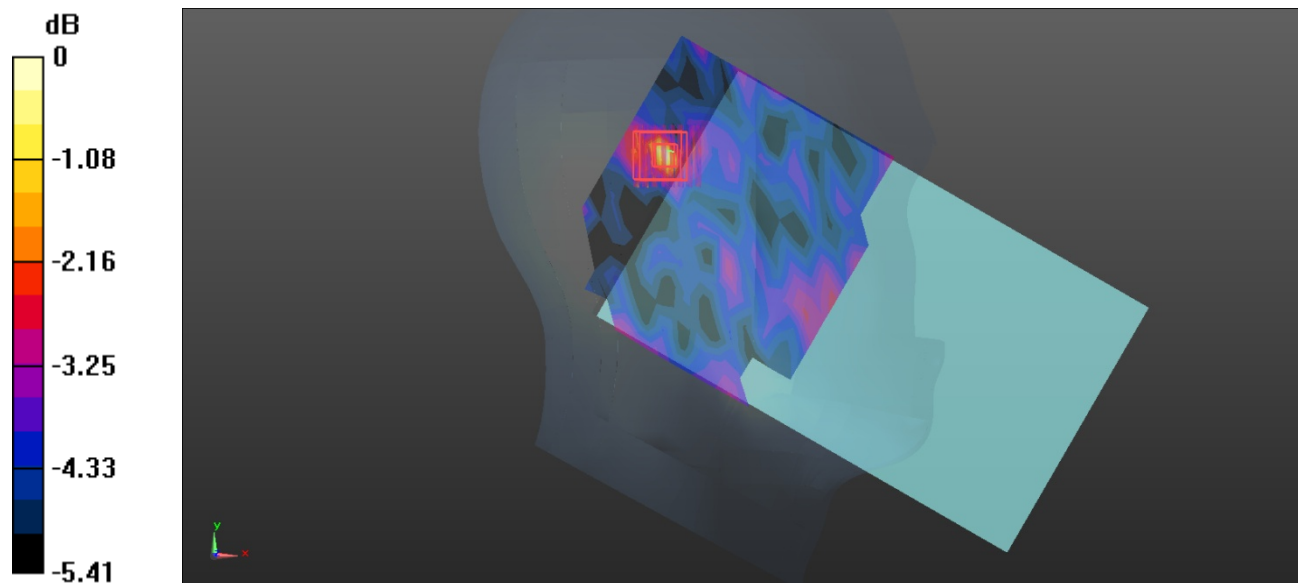
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.842 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0940 W/kg

**SAR(1 g) = 0.060 W/kg; SAR(10 g) = 0.046 W/kg**

Maximum value of SAR (measured) = 0.0851 W/kg



0 dB = 0.0851 W/kg = -10.70 dBW/kg

**Test Plot 91#: WLAN 5.8G\_ Middle\_ Head Right Cheek****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785$  MHz;  $\sigma = 5.054$  S/m;  $\epsilon_r = 34.622$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (14x13x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0546 W/kg

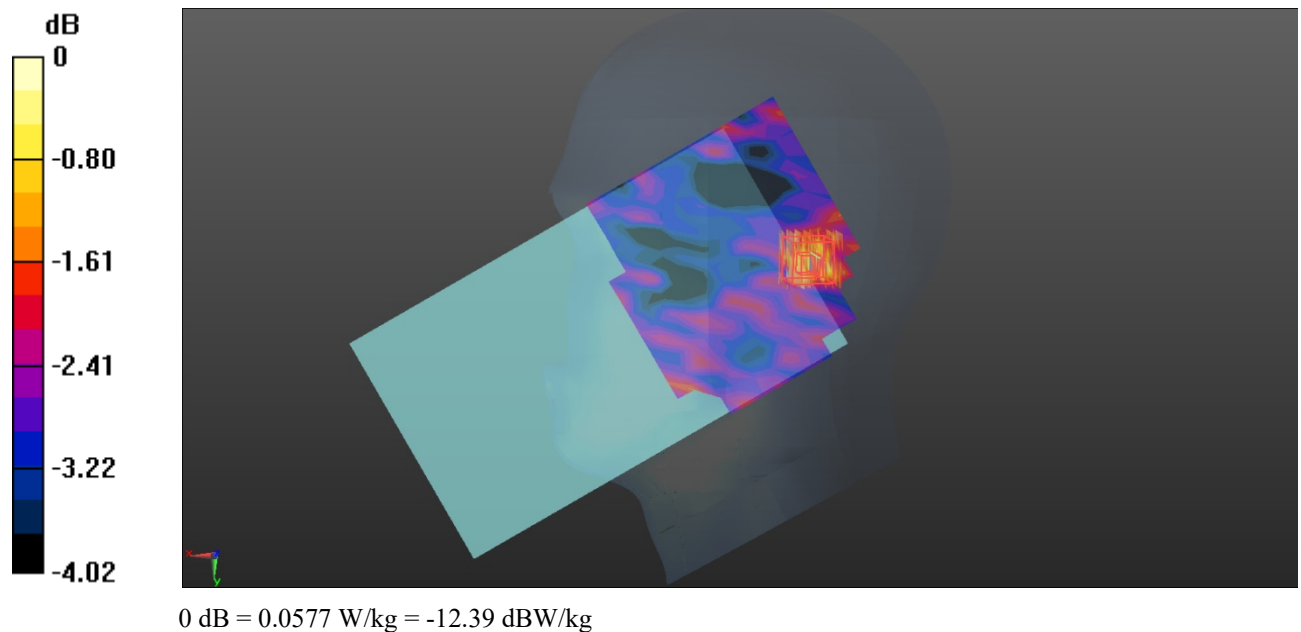
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.173 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.0590 W/kg

**SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.044 W/kg**

Maximum value of SAR (measured) = 0.0577 W/kg



**Test Plot 92#: WLAN 5.8G\_ Middle\_ Head Right Tilt****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785$  MHz;  $\sigma = 5.054$  S/m;  $\epsilon_r = 34.622$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (14x13x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0560 W/kg

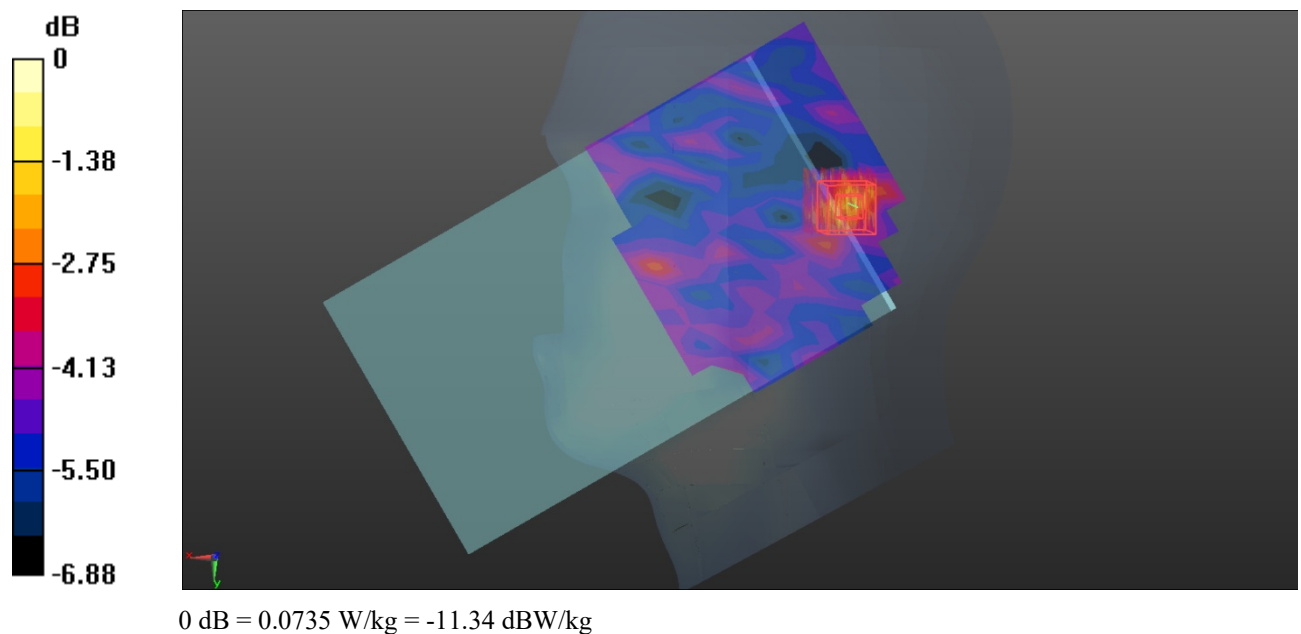
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.976 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.0760 W/kg

**SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.040 W/kg**

Maximum value of SAR (measured) = 0.0735 W/kg



**Test Plot 93#: WLAN 5.8G\_ Middle\_ Body Back****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785$  MHz;  $\sigma = 5.054$  S/m;  $\epsilon_r = 34.622$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (12x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.200 W/kg

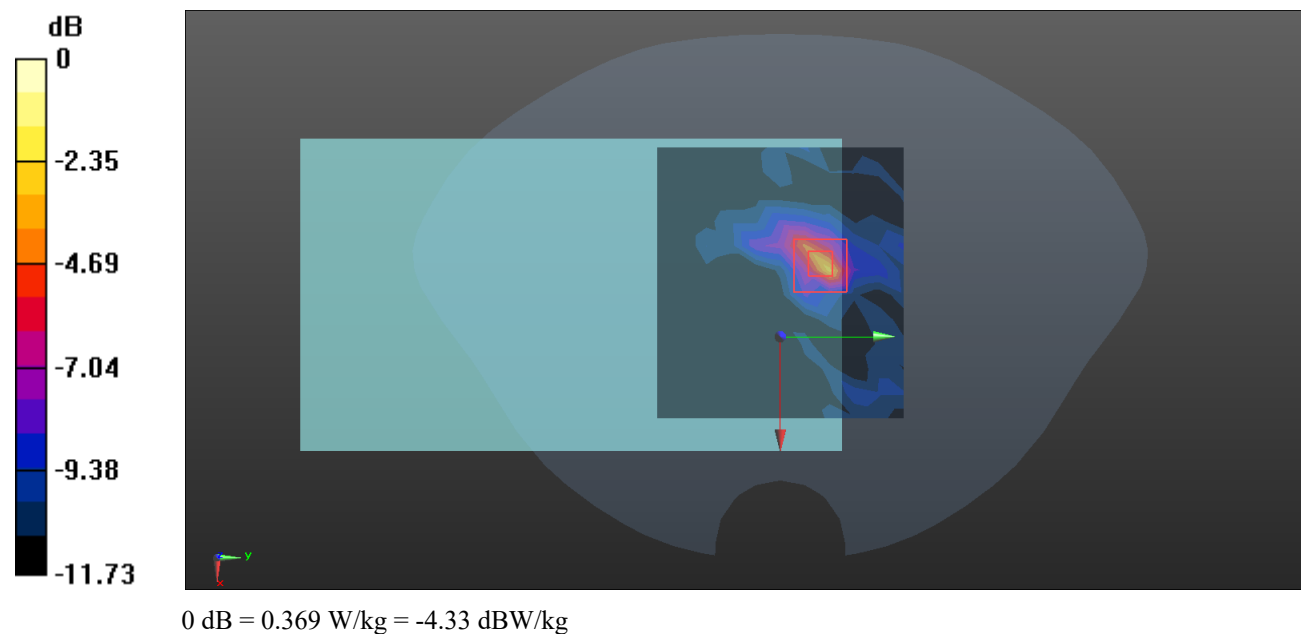
**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.369 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.406 W/kg

**SAR(1 g) = 0.164 W/kg; SAR(10 g) = 0.069 W/kg**

Maximum value of SAR (measured) = 0.369 W/kg



**Test Plot 94#: WLAN 5.8G\_ Middle\_ Body Top****DUT: Tablet; Type: TH868; Serial: 27KX-1**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785$  MHz;  $\sigma = 5.054$  S/m;  $\epsilon_r = 34.622$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 Sn1354; Calibrated: 2022/10/31
- Phantom: Twin SAM V5.0; Type: QD000P40CD; Serial: TP:1470
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x13x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.123 W/kg

**Zoom Scan (7x7x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.048 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.240 W/kg

**SAR(1 g) = 0.106 W/kg; SAR(10 g) = 0.051 W/kg**

Maximum value of SAR (measured) = 0.194 W/kg

