

**#01 GSM850\_GPRS10\_Bottom\_0 mm\_Ch189\_Sample1\_Laptop\_LCD1200\_Cell6**

**DUT: 8N1206-01**

Communication System: GSM850; Frequency: 836.4 MHz; Duty Cycle: 1:4

Medium: MSL\_850\_090624 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 53$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 22.5 ; Liquid Temperature : 21.4

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2008/11/12
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- Measurement SW: DASY5, V5.0 Build 125; SEMCAD X Version 13.4 Build 125

**Ch189/Area Scan (171x211x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.00931 mW/g

**Ch189/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.01 V/m; Power Drift = -0.168 dB

Peak SAR (extrapolated) = 0.016 W/kg

**SAR(1 g) = 0.00871 mW/g; SAR(10 g) = 0.00545 mW/g**

Maximum value of SAR (measured) = 0.00955 mW/g

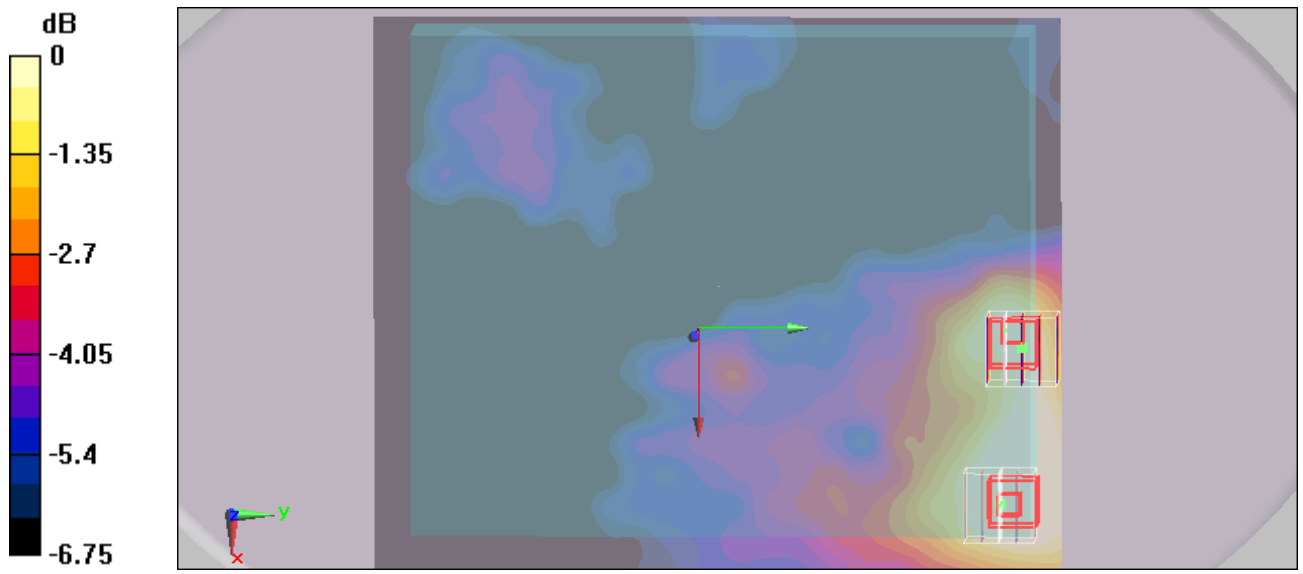
**Ch189/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.01 V/m; Power Drift = -0.168 dB

Peak SAR (extrapolated) = 0.00778 W/kg

**SAR(1 g) = 0.00555 mW/g; SAR(10 g) = 0.00397 mW/g**

Maximum value of SAR (measured) = 0.00586 mW/g



0 dB = 0.00586mW/g

**#02 GSM850\_GPRS10\_Bottom\_0 mm\_Ch189\_Sample1\_Tablet\_LCD1200\_Cell6**

**DUT: 942225**

Communication System: GSM850; Frequency: 836.4 MHz; Duty Cycle: 1:4

Medium: MSL\_850\_090624 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 53$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 22.5 ; Liquid Temperature : 21.4

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2008/11/12
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- Measurement SW: DASY5, V5.0 Build 125; SEMCAD X Version 13.4 Build 125

**Ch189/Area Scan (171x211x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.062 mW/g

**Ch189/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.51 V/m; Power Drift = 0.120 dB

Peak SAR (extrapolated) = 0.090 W/kg

**SAR(1 g) = 0.054 mW/g; SAR(10 g) = 0.036 mW/g**

Maximum value of SAR (measured) = 0.061 mW/g

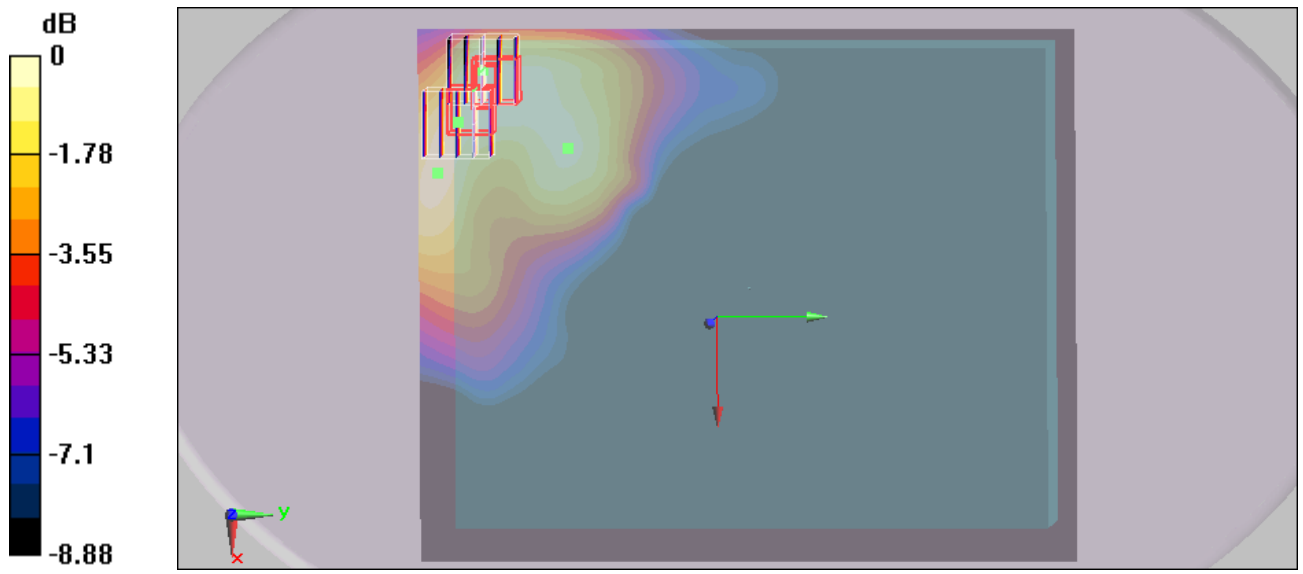
**Ch189/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.51 V/m; Power Drift = 0.120 dB

Peak SAR (extrapolated) = 0.069 W/kg

**SAR(1 g) = 0.049 mW/g; SAR(10 g) = 0.035 mW/g**

Maximum value of SAR (measured) = 0.053 mW/g



0 dB = 0.053mW/g

**#03 GSM850\_GPRS10\_Primary Landscape\_0 mm\_Ch189\_Sample1\_Tablet\_LCD1200\_Cell6**

**DUT: 942225**

Communication System: GSM850; Frequency: 836.4 MHz; Duty Cycle: 1:4

Medium: MSL\_850\_090624 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 53$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 22.5 ; Liquid Temperature : 21.4

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2008/11/12
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- Measurement SW: DASY5, V5.0 Build 125; SEMCAD X Version 13.4 Build 125

**Ch189/Area Scan (71x211x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.00583 mW/g

**Ch189/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.48 V/m; Power Drift = -0.180 dB

Peak SAR (extrapolated) = 0.00768 W/kg

**SAR(1 g) = 0.00561 mW/g; SAR(10 g) = 0.00416 mW/g**

Maximum value of SAR (measured) = 0.00592 mW/g

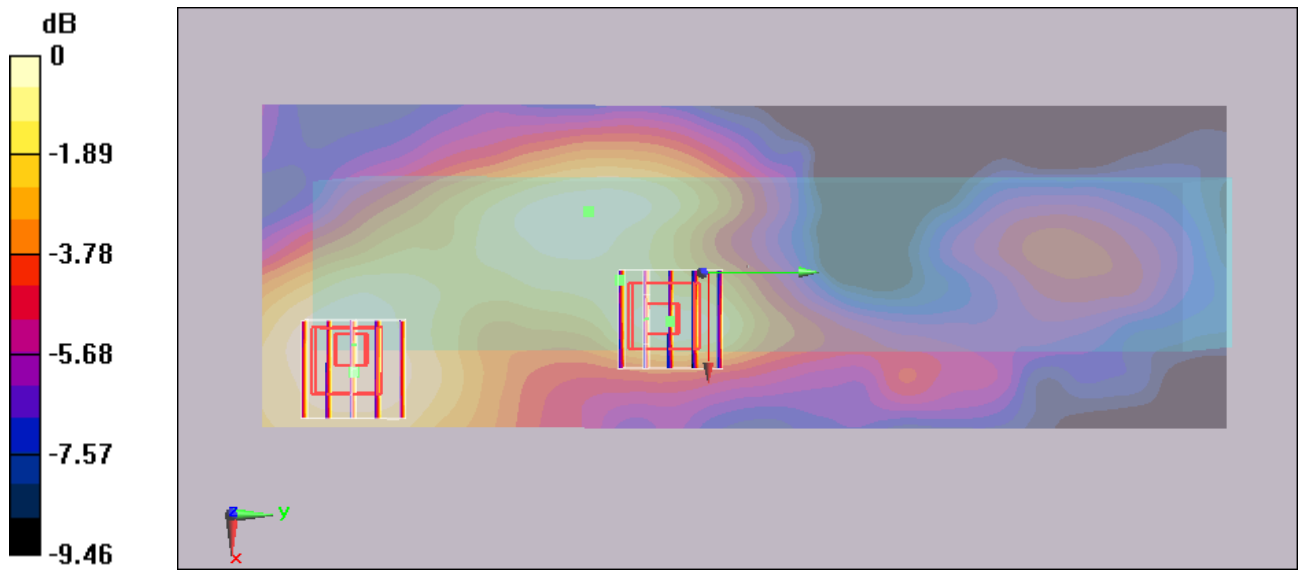
**Ch189/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.48 V/m; Power Drift = -0.180 dB

Peak SAR (extrapolated) = 0.00813 W/kg

**SAR(1 g) = 0.00536 mW/g; SAR(10 g) = 0.00365 mW/g**

Maximum value of SAR (measured) = 0.00589 mW/g



0 dB = 0.00589mW/g

**#04 GSM850\_GPRS10\_Secondary Landscape\_0 mm\_Ch189\_Sample1\_Tablet\_LCD1200\_Cell6**

**DUT: 942225**

Communication System: GSM850; Frequency: 836.4 MHz; Duty Cycle: 1:4

Medium: MSL\_850\_090624 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 53$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 22.4 ; Liquid Temperature : 21.4

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2008/11/12
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- Measurement SW: DASY5, V5.0 Build 125; SEMCAD X Version 13.4 Build 125

**Ch189/Area Scan (71x211x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.065 mW/g

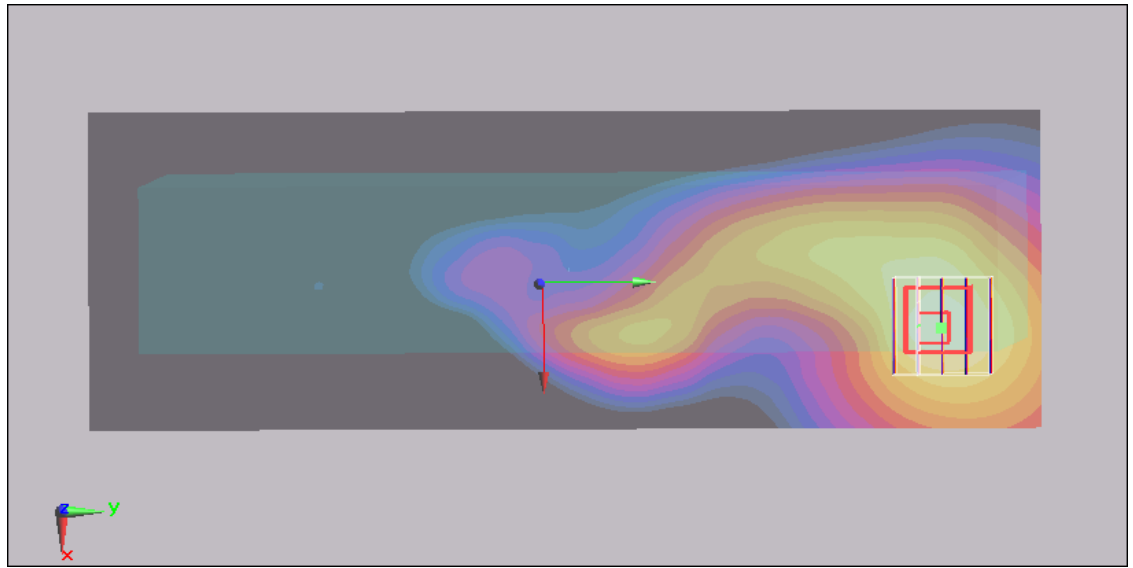
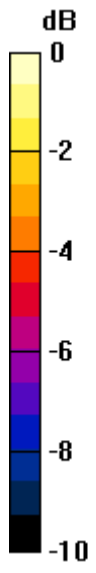
**Ch189/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.91 V/m; Power Drift = -0.091 dB

Peak SAR (extrapolated) = 0.101 W/kg

**SAR(1 g) = 0.063 mW/g; SAR(10 g) = 0.042 mW/g**

Maximum value of SAR (measured) = 0.068 mW/g



0 dB = 0.068mW/g



### #41 GSM850\_GPRS10\_Primary Portrait\_0 mm\_Ch128\_Sample2\_Tablet\_LCD500\_Cell9

**DUT: 942225**

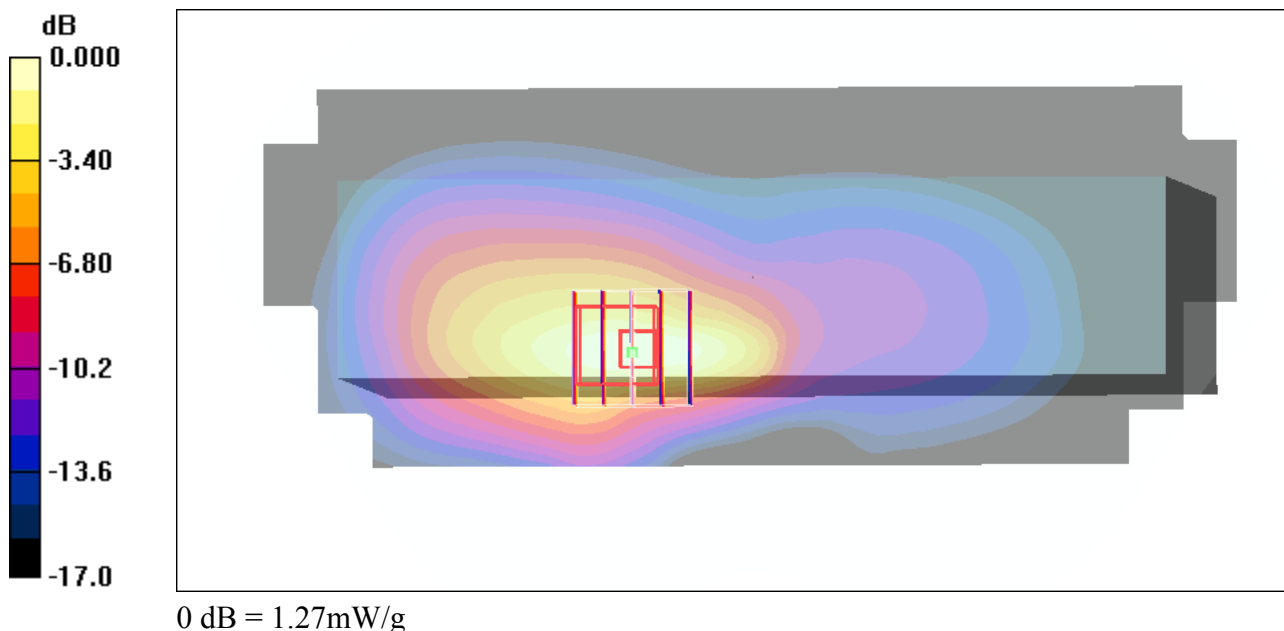
Communication System: GSM850; Frequency: 824.2 MHz; Duty Cycle: 1:4  
Medium: MSL\_850\_090703 Medium parameters used:  $f = 824.2$  MHz;  $\sigma = 0.965$  mho/m;  $\epsilon_r = 53.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.5 °C ; Liquid Temperature : 21.5 °C

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2009/6/23
- Phantom: SAM-Right; Type: QD 000 P40 C; Serial: TP-1383
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch128/Area Scan (71x181x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 1.26 mW/g

**Ch128/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 14.5 V/m; Power Drift = -0.132 dB  
Peak SAR (extrapolated) = 2.30 W/kg  
**SAR(1 g) = 1.1 mW/g; SAR(10 g) = 0.585 mW/g**  
Maximum value of SAR (measured) = 1.27 mW/g



### #41 GSM850\_GPRS10\_Primary Portrait\_0 mm\_Ch128\_Sample2\_Tablet\_LCD500\_Cell9\_2D

**DUT: 942225**

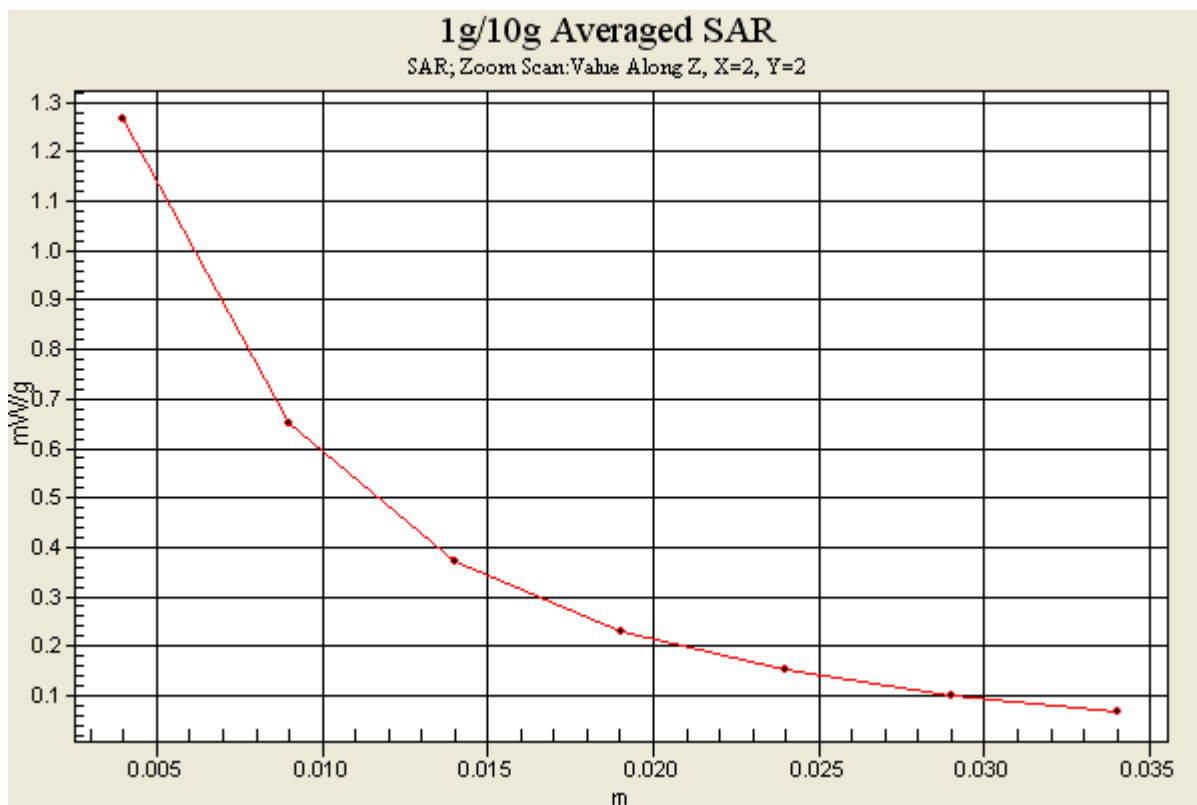
Communication System: GSM850; Frequency: 824.2 MHz; Duty Cycle: 1:4  
Medium: MSL\_850\_090703 Medium parameters used:  $f = 824.2$  MHz;  $\sigma = 0.965$  mho/m;  $\epsilon_r = 53.3$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.5 ; Liquid Temperature : 21.5

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2009/6/23
- Phantom: SAM-Right; Type: QD 000 P40 C; Serial: TP-1383
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch128/Area Scan (71x181x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 1.26 mW/g

**Ch128/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 14.5 V/m; Power Drift = -0.132 dB  
Peak SAR (extrapolated) = 2.30 W/kg  
**SAR(1 g) = 1.1 mW/g; SAR(10 g) = 0.585 mW/g**  
Maximum value of SAR (measured) = 1.27 mW/g



**#06 GSM850\_GPRS10\_Secondary Portrait\_0 mm\_Ch189\_Sample1\_Tablet\_LCD1200\_Cell6**

**DUT: 942225**

Communication System: GSM850; Frequency: 836.4 MHz; Duty Cycle: 1:4

Medium: MSL\_850\_090624 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 53$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 22.5 ; Liquid Temperature : 21.4

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2008/11/12
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- Measurement SW: DASY5, V5.0 Build 125; SEMCAD X Version 13.4 Build 125

**Ch189/Area Scan (71x181x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.014 mW/g

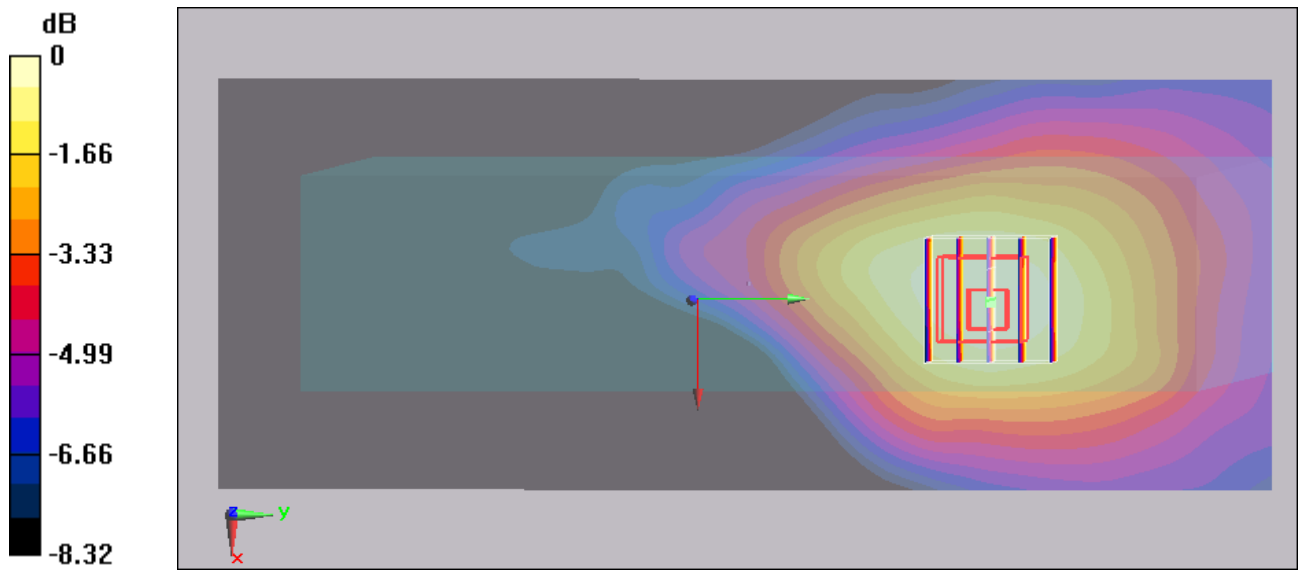
**Ch189/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.24 V/m; Power Drift = 0.102 dB

Peak SAR (extrapolated) = 0.017 W/kg

**SAR(1 g) = 0.013 mW/g; SAR(10 g) = 0.00978 mW/g**

Maximum value of SAR (measured) = 0.014 mW/g



0 dB = 0.014mW/g

### #19 GSM1900\_GPRS10\_Bottom\_0 mm\_Ch661\_Sample1\_Laptop\_LCD1200\_Cell6

**DUT: 942225**

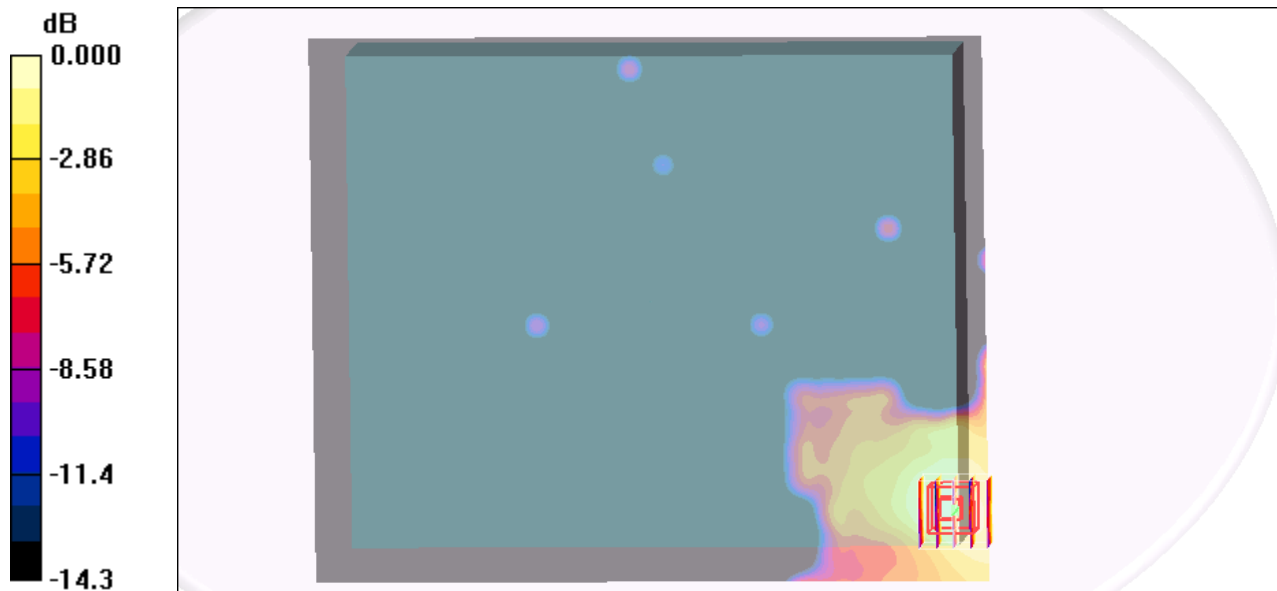
Communication System: PCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:4  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.52$  mho/m;  $\epsilon_r = 52.6$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.7 ; Liquid Temperature : 21.6

**DASY4 Configuration:**

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49);); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch661/Area Scan (171x211x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.014 mW/g

**Ch661/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 0.231 V/m; Power Drift = -0.183 dB  
Peak SAR (extrapolated) = 0.021 W/kg  
**SAR(1 g) = 0.013 mW/g; SAR(10 g) = 0.0081 mW/g**  
Maximum value of SAR (measured) = 0.014 mW/g



0 dB = 0.014mW/g

### #20 GSM1900\_GPRS10\_Bottom\_0 mm\_Ch661\_Sample1\_Tablet\_LCD1200\_Cell6

**DUT: 942225**

Communication System: PCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:4  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.52$  mho/m;  $\epsilon_r = 52.6$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.7 ; Liquid Temperature : 21.6

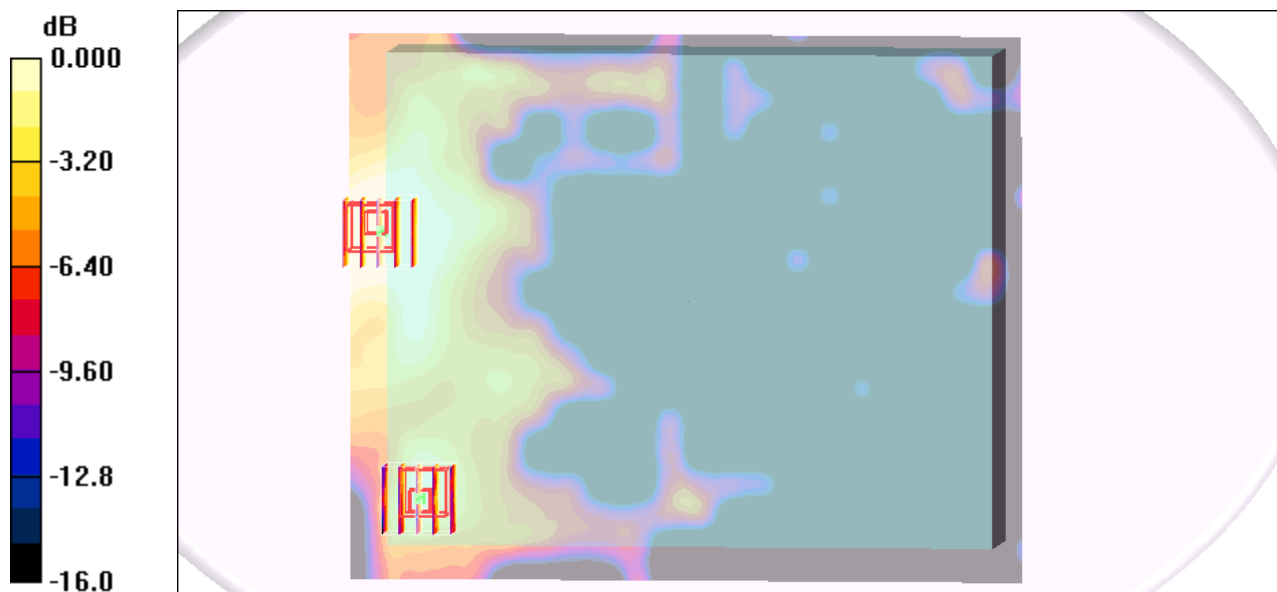
DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch661/Area Scan (171x211x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.023 mW/g

**Ch661/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 0.514 V/m; Power Drift = 0.181 dB  
Peak SAR (extrapolated) = 0.031 W/kg  
**SAR(1 g) = 0.020 mW/g; SAR(10 g) = 0.012 mW/g**  
Maximum value of SAR (measured) = 0.022 mW/g

**Ch661/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 0.514 V/m; Power Drift = 0.181 dB  
Peak SAR (extrapolated) = 0.016 W/kg  
**SAR(1 g) = 0.013 mW/g; SAR(10 g) = 0.008 mW/g**  
Maximum value of SAR (measured) = 0.015 mW/g



0 dB = 0.015mW/g

### #21 GSM1900\_GPRS10\_Primary Landscape\_0 mm\_Ch661\_Sample1\_Tablet\_LCD1200\_Cell6

DUT: 942225

Communication System: PCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:4  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.52 \text{ mho/m}$ ;  $\epsilon_r = 52.6$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.6 ; Liquid Temperature : 21.6

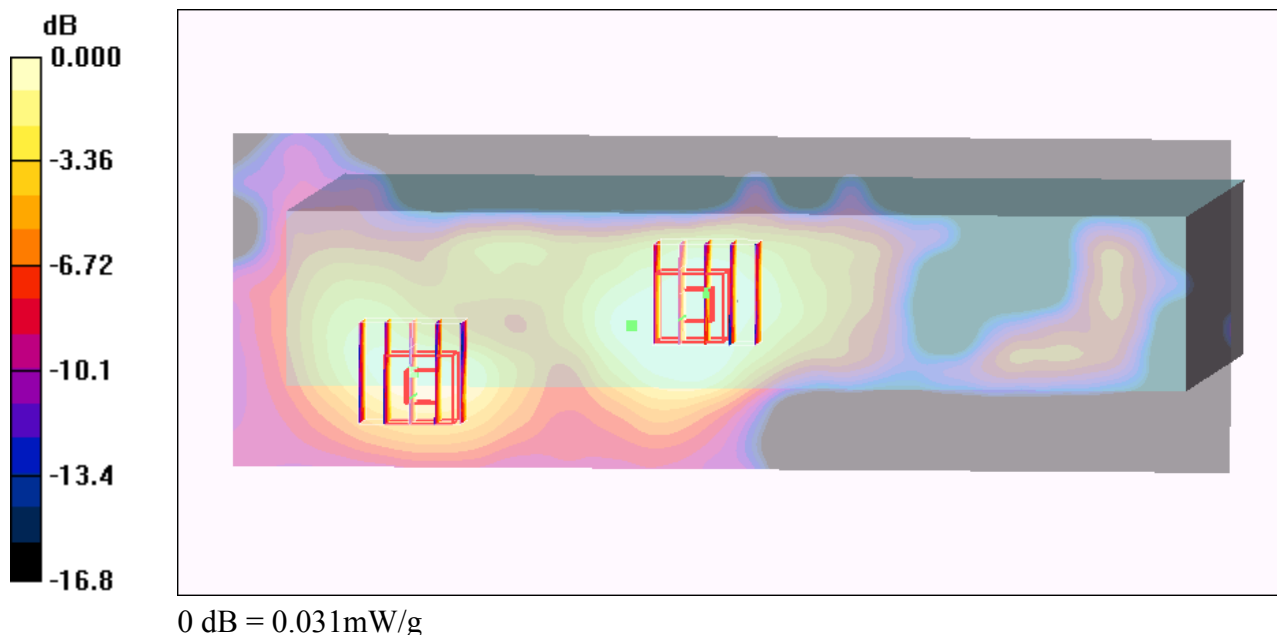
DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch661/Area Scan (71x211x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$   
Maximum value of SAR (interpolated) = 0.036 mW/g

**Ch661/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 4.74 V/m; Power Drift = -0.063 dB  
Peak SAR (extrapolated) = 0.050 W/kg  
**SAR(1 g) = 0.033 mW/g; SAR(10 g) = 0.020 mW/g**  
Maximum value of SAR (measured) = 0.035 mW/g

**Ch661/Zoom Scan (5x5x7)/Cube 1:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 4.74 V/m; Power Drift = -0.063 dB  
Peak SAR (extrapolated) = 0.046 W/kg  
**SAR(1 g) = 0.028 mW/g; SAR(10 g) = 0.016 mW/g**  
Maximum value of SAR (measured) = 0.031 mW/g



### #22 GSM1900\_GPRS10\_SecondaryLandscape\_0 mm\_Ch661\_Sample1\_Tablet\_LCD1200\_Cell6

DUT: 942225

Communication System: PCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:4  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.52 \text{ mho/m}$ ;  $\epsilon_r = 52.6$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.7 ; Liquid Temperature : 21.6

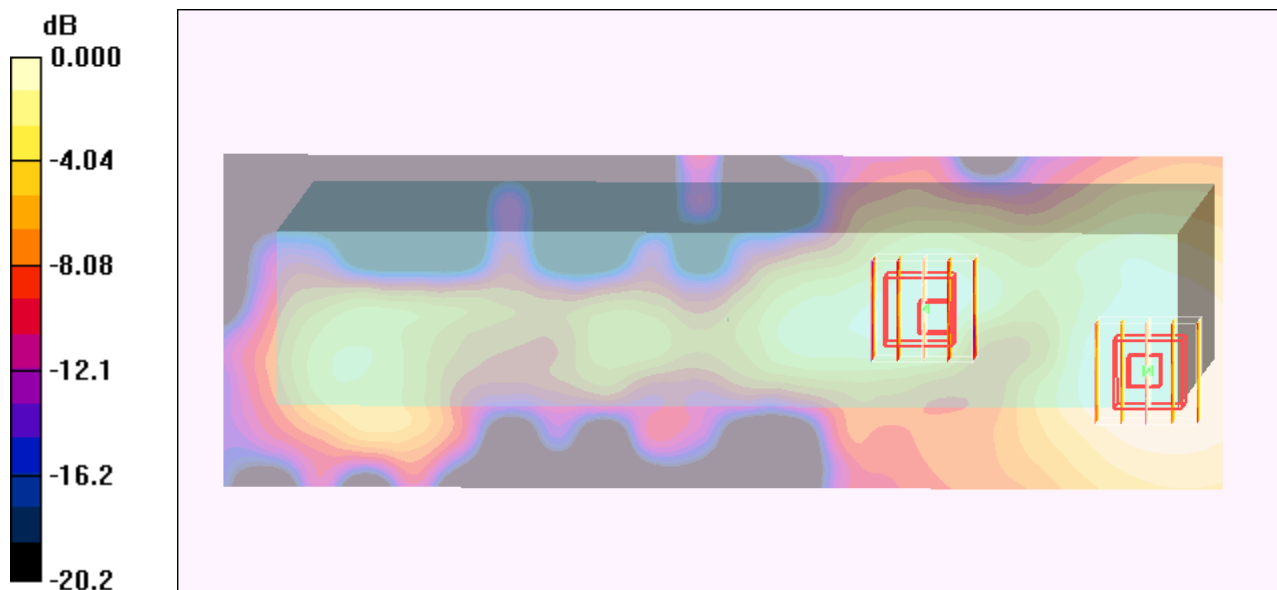
DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch661/Area Scan (71x211x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$   
Maximum value of SAR (interpolated) = 0.050 mW/g

**Ch661/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 2.15 V/m; Power Drift = 0.107 dB  
Peak SAR (extrapolated) = 0.077 W/kg  
**SAR(1 g) = 0.048 mW/g; SAR(10 g) = 0.030 mW/g**  
Maximum value of SAR (measured) = 0.052 mW/g

**Ch661/Zoom Scan (5x5x7)/Cube 1:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 2.15 V/m; Power Drift = 0.107 dB  
Peak SAR (extrapolated) = 0.058 W/kg  
**SAR(1 g) = 0.032 mW/g; SAR(10 g) = 0.020 mW/g**  
Maximum value of SAR (measured) = 0.034 mW/g



0 dB = 0.034mW/g



### #40 GSM1900\_GPRS10\_Primary Portrait\_0 mm\_Ch810\_Sample2\_Tablet\_LCD500\_Cell9

DUT: 942225

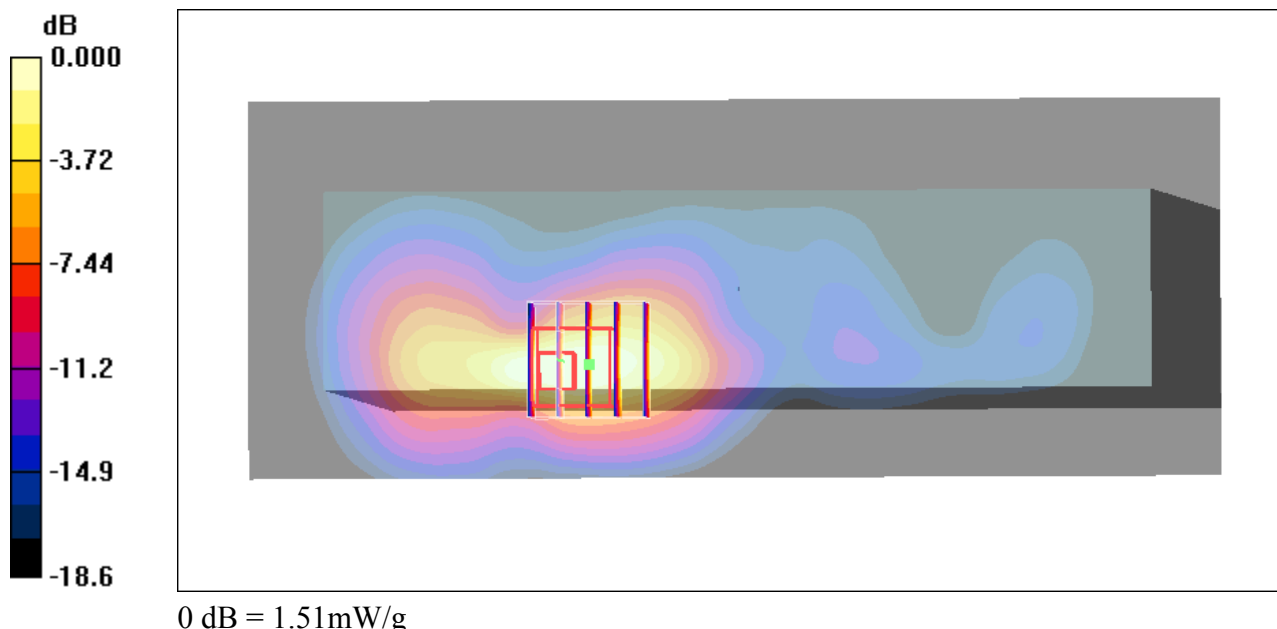
Communication System: PCS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:4  
Medium: MSL\_1900\_090703 Medium parameters used:  $f = 1910 \text{ MHz}$ ;  $\sigma = 1.58 \text{ mho/m}$ ;  $\epsilon_r = 51.6$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.4 ; Liquid Temperature : 21.4

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2009/6/23
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch810/Area Scan (71x181x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$   
Maximum value of SAR (interpolated) = 1.60 mW/g

**Ch810/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 6.41 V/m; Power Drift = -0.077 dB  
Peak SAR (extrapolated) = 2.37 W/kg  
**SAR(1 g) = 1.34 mW/g; SAR(10 g) = 0.667 mW/g**  
Maximum value of SAR (measured) = 1.51 mW/g



### #40 GSM1900\_GPRS10\_Primary Portrait\_0 mm\_Ch810\_Sample2\_Tablet\_LCD500\_Cell9\_2D

DUT: 942225

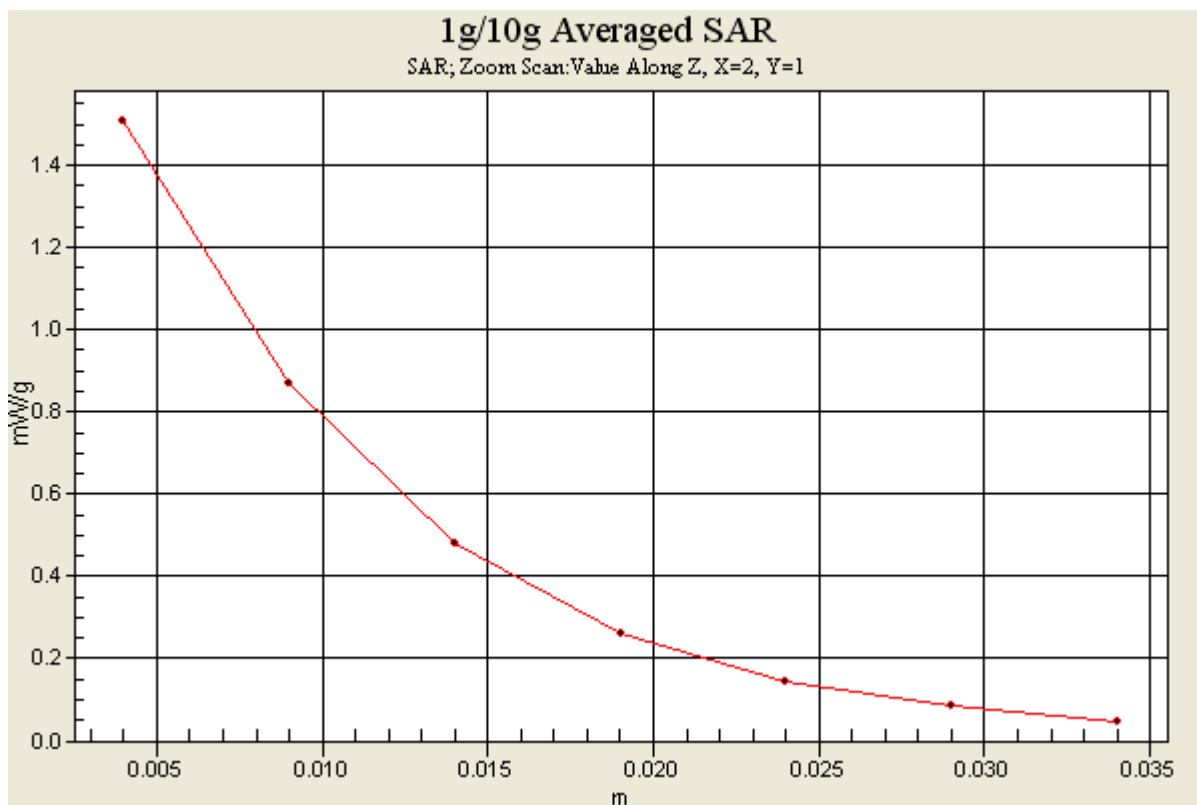
Communication System: PCS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:4  
Medium: MSL\_1900\_090703 Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.58$  mho/m;  $\epsilon_r = 51.6$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.4 ; Liquid Temperature : 21.4

#### DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2009/6/23
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch810/Area Scan (71x181x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 1.60 mW/g

**Ch810/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 6.41 V/m; Power Drift = -0.077 dB  
Peak SAR (extrapolated) = 2.37 W/kg  
**SAR(1 g) = 1.34 mW/g; SAR(10 g) = 0.667 mW/g**  
Maximum value of SAR (measured) = 1.51 mW/g



### #24 GSM1900\_GPRS10\_Secondary Portrait\_0 mm\_Ch661\_Sample1\_Tablet\_LCD1200\_Cell6

DUT: 942225

Communication System: PCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:4  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.52 \text{ mho/m}$ ;  $\epsilon_r = 52.6$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.6 ; Liquid Temperature : 21.6

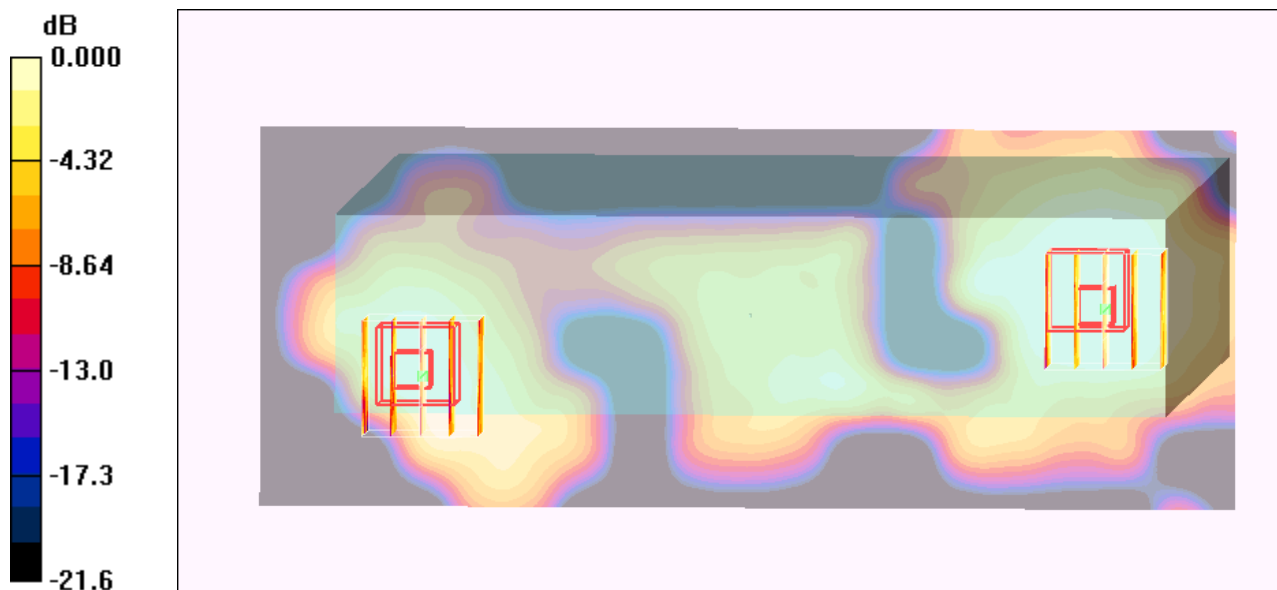
DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch661/Area Scan (71x181x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.020 mW/g

**Ch661/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 1.99 V/m; Power Drift = 0.124 dB  
Peak SAR (extrapolated) = 0.031 W/kg  
**SAR(1 g) = 0.018 mW/g; SAR(10 g) = 0.010 mW/g**  
Maximum value of SAR (measured) = 0.020 mW/g

**Ch661/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 1.99 V/m; Power Drift = 0.124 dB  
Peak SAR (extrapolated) = 0.030 W/kg  
**SAR(1 g) = 0.012 mW/g; SAR(10 g) = 0.00628 mW/g**  
Maximum value of SAR (measured) = 0.013 mW/g



0 dB = 0.013mW/g

### #11 WCDMA V\_RMC12.2k\_Bottom\_0mm\_Ch4182\_Sample1\_Laptop\_LCD1200\_Cell6

**DUT: 942225**

Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: MSL\_850\_090626 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 52.9$ ;  $\rho$

$= 1000$  kg/m<sup>3</sup>

Ambient Temperature : 22.5 ; Liquid Temperature : 21.3

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch4182/Area Scan (171x211x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.003 mW/g

**Ch4182/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.509 V/m; Power Drift = -0.152 dB

Peak SAR (extrapolated) = 0.005 W/kg

**SAR(1 g) = 0.00234 mW/g; SAR(10 g) = 0.00126 mW/g**

Maximum value of SAR (measured) = 0.003 mW/g

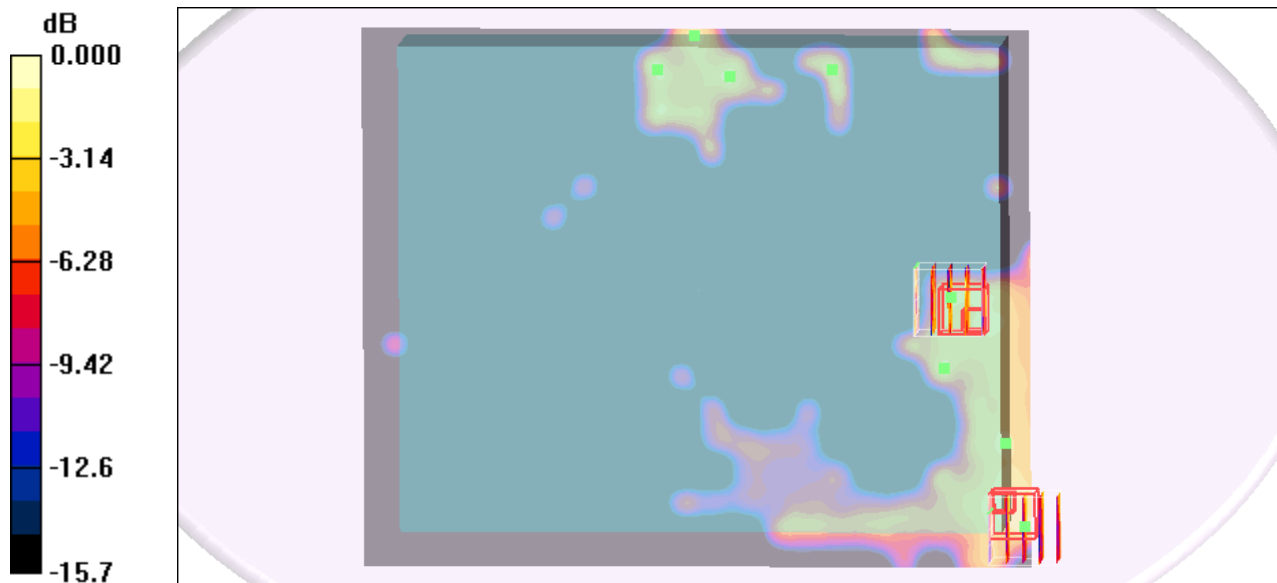
**Ch4182/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.509 V/m; Power Drift = -0.152 dB

Peak SAR (extrapolated) = 0.006 W/kg

**SAR(1 g) = 0.00126 mW/g; SAR(10 g) = 0.000184 mW/g**

Maximum value of SAR (measured) = 0.004 mW/g



### #11 WCDMA V\_RMC12.2k\_Bottom\_0 mm\_Ch4182\_Sample1\_Table\_LCD1200\_Cell6

**DUT: 942225**

Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium: MSL\_850\_090626 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 52.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.5 ; Liquid Temperature : 21.3

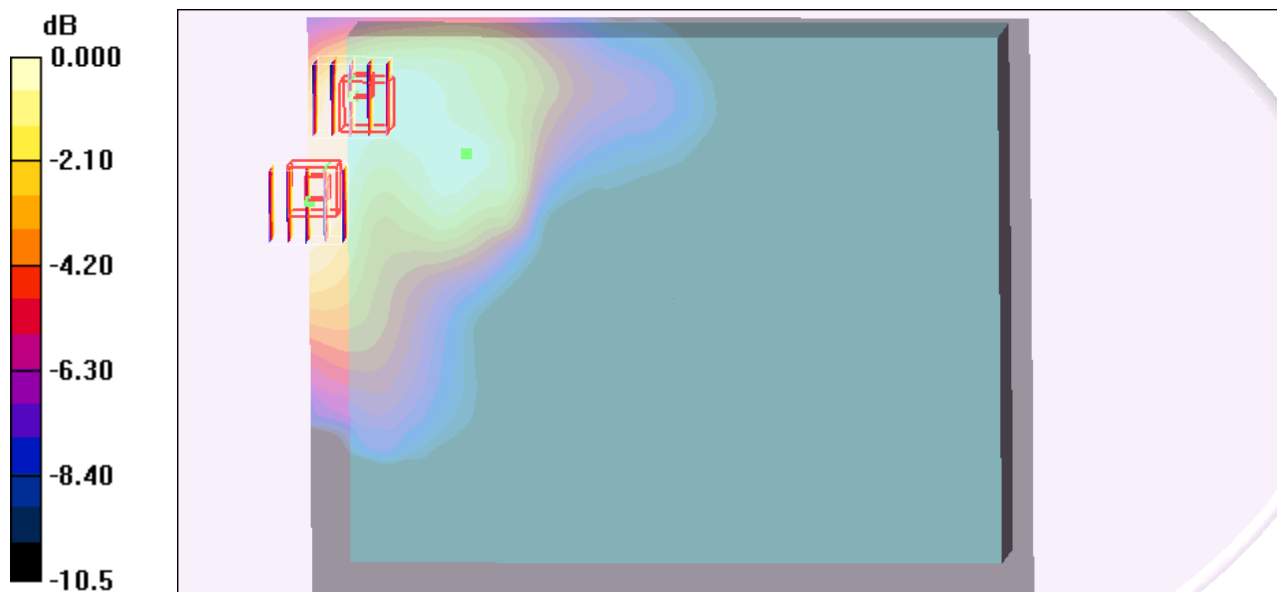
DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch4182/Area Scan (171x211x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.032 mW/g

**Ch4182/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 0.851 V/m; Power Drift = -0.132 dB  
Peak SAR (extrapolated) = 0.047 W/kg  
**SAR(1 g) = 0.031 mW/g; SAR(10 g) = 0.021 mW/g**  
Maximum value of SAR (measured) = 0.033 mW/g

**Ch4182/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 0.851 V/m; Power Drift = -0.632 dB  
Peak SAR (extrapolated) = 0.035 W/kg  
**SAR(1 g) = 0.027 mW/g; SAR(10 g) = 0.020 mW/g**  
Maximum value of SAR (measured) = 0.029 mW/g



0 dB = 0.029mW/g

### #12 WCDMA V\_RMC12.2k\_Primary Landscape\_0 mm\_Ch4182\_Sample1\_Tablet\_LCD1200\_Cell6

DUT: 942225

Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium: MSL\_850\_090626 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 52.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.6 ; Liquid Temperature : 21.3

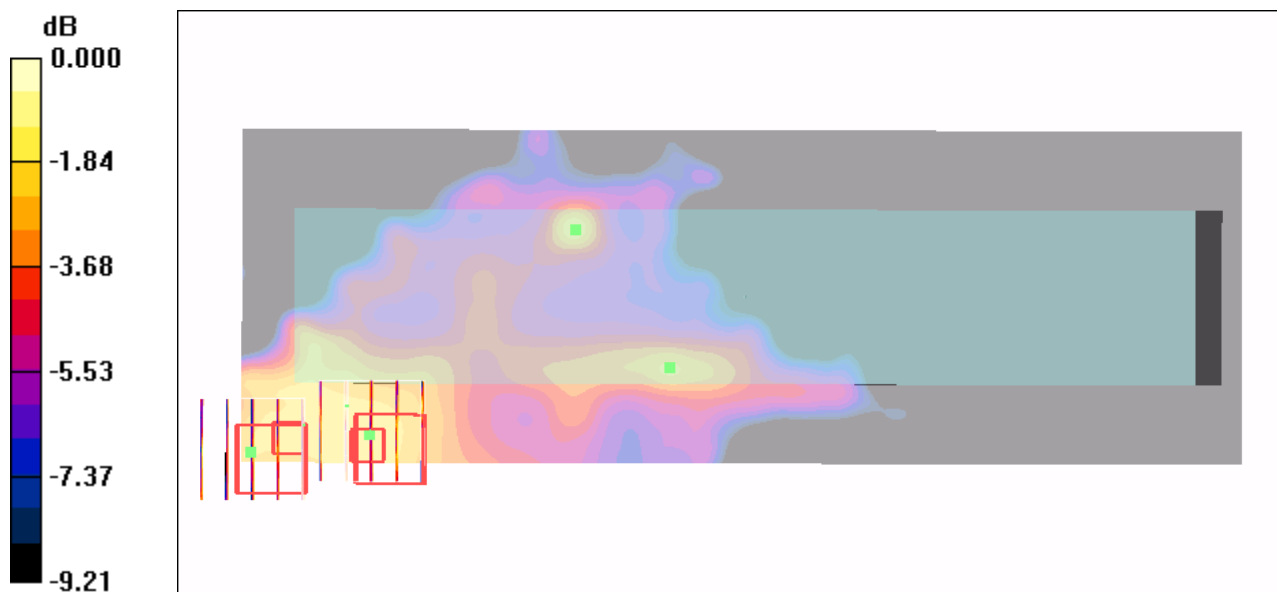
DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch4182/Area Scan (71x211x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.003 mW/g

**Ch4182/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 0.473 V/m; Power Drift = -0.157 dB  
Peak SAR (extrapolated) = 0.006 W/kg  
**SAR(1 g) = 0.00293 mW/g; SAR(10 g) = 0.00212 mW/g**  
Maximum value of SAR (measured) = 0.004 mW/g

**Ch4182/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 0.473 V/m; Power Drift = -0.157 dB  
Peak SAR (extrapolated) = 0.006 W/kg  
**SAR(1 g) = 0.00269 mW/g; SAR(10 g) = 0.00198 mW/g**



0 dB = 0.004mW/g

### #13 WCDMA V\_RMC12.2k\_Secondary Landscape\_0 mm\_Ch4182\_Sample1\_Tablet\_LCD1200\_Cell6

DUT: 942225

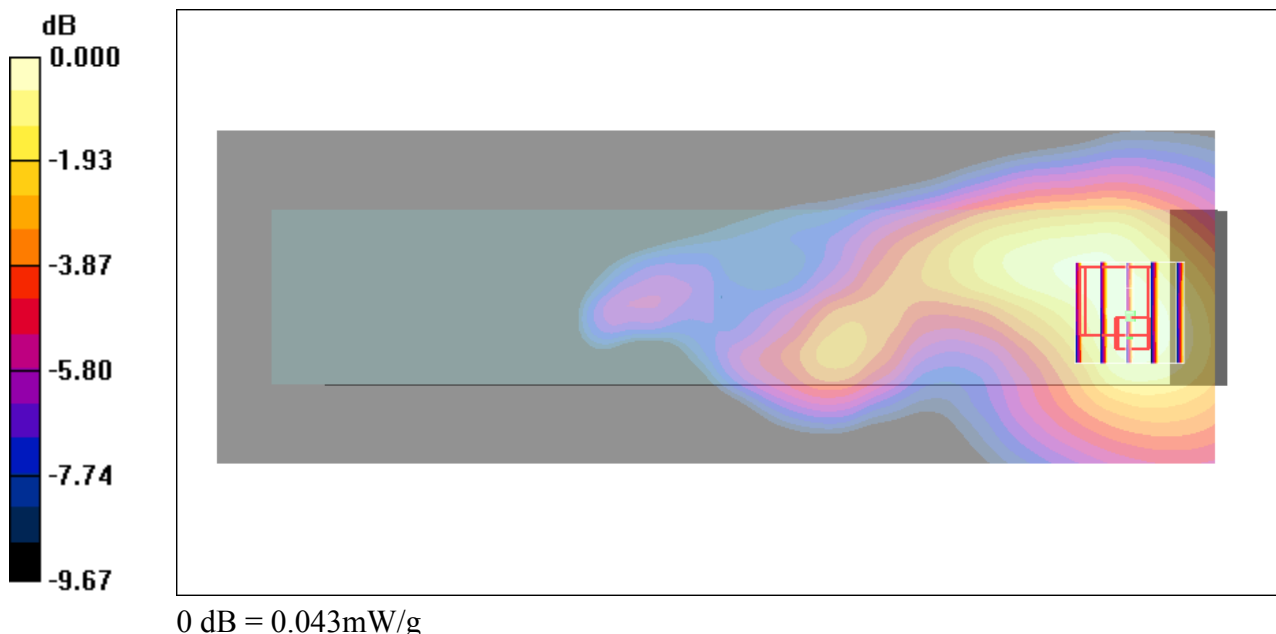
Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium: MSL\_850\_090626 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 52.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.5 ; Liquid Temperature : 21.3

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch4182/Area Scan (71x211x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.042 mW/g

**Ch4182/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 3.05 V/m; Power Drift = 0.192 dB  
Peak SAR (extrapolated) = 0.056 W/kg  
**SAR(1 g) = 0.040 mW/g; SAR(10 g) = 0.028 mW/g**  
Maximum value of SAR (measured) = 0.043 mW/g



### #14 WCDMA V\_RMC12.2k\_Primary Portrait\_0 mm\_Ch4182\_Sample1\_Tablet\_LCD1200\_Cell6

DUT: 942225

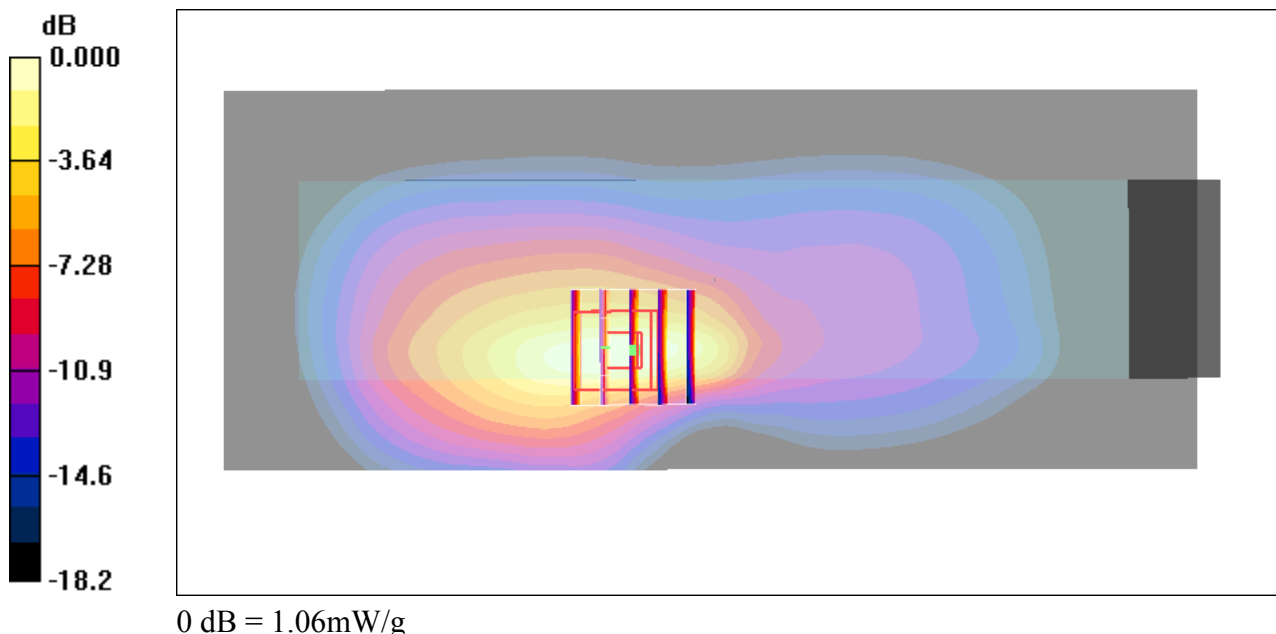
Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium: MSL\_850\_090626 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 52.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.6 ; Liquid Temperature : 21.3

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch4182/Area Scan (71x181x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 1.03 mW/g

**Ch4182/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 11.8 V/m; Power Drift = -0.100 dB  
Peak SAR (extrapolated) = 1.87 W/kg  
**SAR(1 g) = 0.897 mW/g; SAR(10 g) = 0.450 mW/g**  
Maximum value of SAR (measured) = 1.06 mW/g





### #14 WCDMA V\_RMC12.2k\_Primary Portrait\_0 mm\_Ch4182\_Sample1\_Tablet\_LCD1200\_Cell6\_2D

DUT: 942225

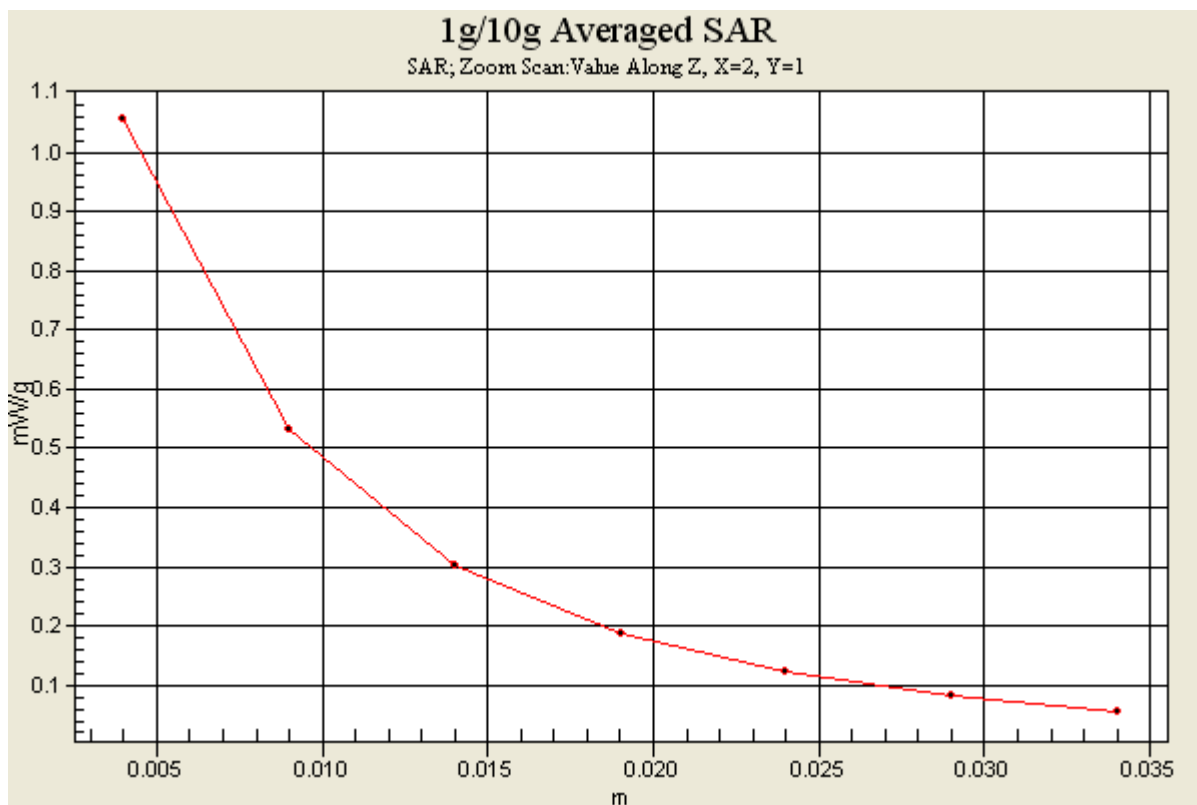
Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium: MSL\_850\_090626 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 52.9$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.6 ; Liquid Temperature : 22.3

#### DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch4182/Area Scan (71x181x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 1.03 mW/g

**Ch4182/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 11.8 V/m; Power Drift = -0.100 dB  
Peak SAR (extrapolated) = 1.87 W/kg  
**SAR(1 g) = 0.897 mW/g; SAR(10 g) = 0.450 mW/g**  
Maximum value of SAR (measured) = 1.06 mW/g



### #15 WCDMA V\_RMC12.2k\_Secondary Portrait\_0 mm\_Ch4182\_Sample1\_Tablet\_LCD1200\_Cell6

DUT: 942225

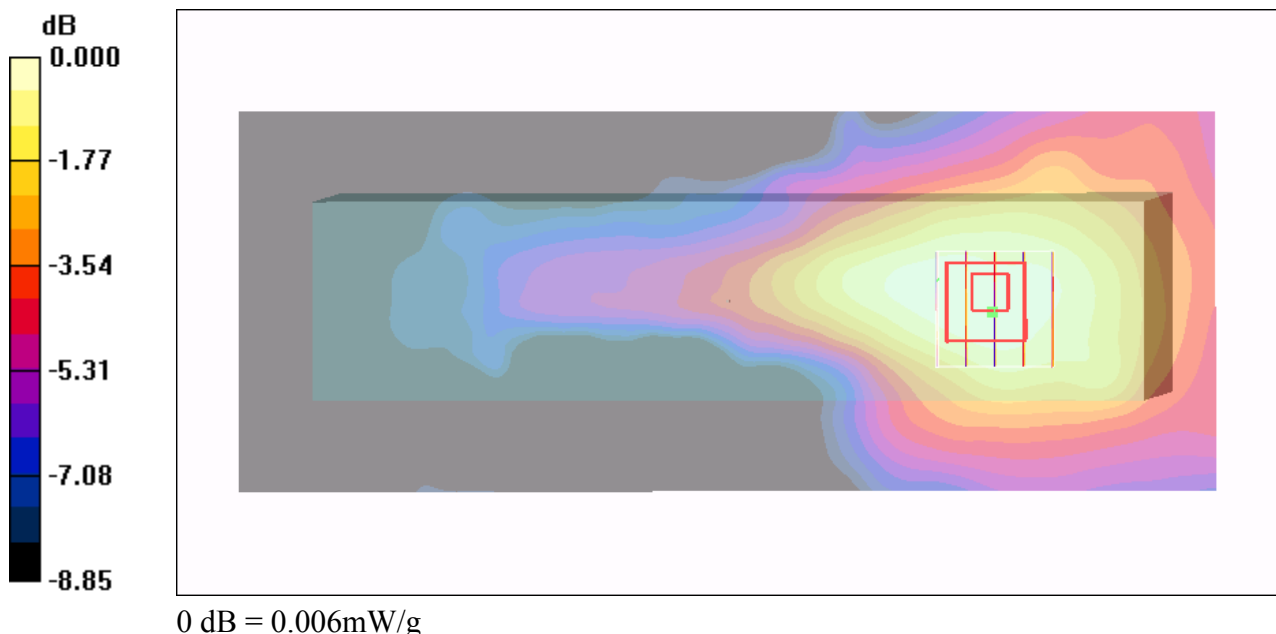
Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium: MSL\_850\_090626 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.977$  mho/m;  $\epsilon_r = 52.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.6 ; Liquid Temperature : 21.3

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(6.09, 6.09, 6.09); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch4182/Area Scan (71x181x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.006 mW/g

**Ch4182/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 1.58 V/m; Power Drift = -0.086 dB  
Peak SAR (extrapolated) = 0.007 W/kg  
**SAR(1 g) = 0.00585 mW/g; SAR(10 g) = 0.00462 mW/g**  
Maximum value of SAR (measured) = 0.006 mW/g



### #28 WCDMA II\_RMC12.2K\_Bottom\_0 mm\_Ch9400\_Sample1\_Laptop\_LCD1200\_Cell6

DUT: 942225

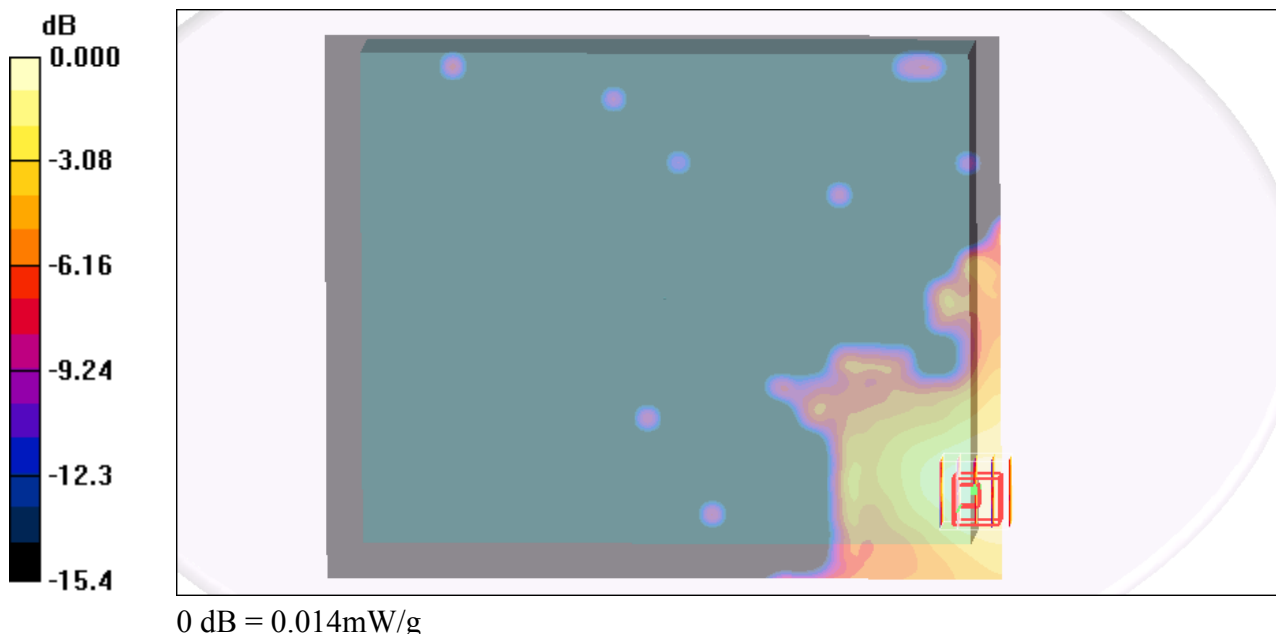
Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.52$  mho/m;  $\epsilon_r = 52.6$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.7 ; Liquid Temperature : 21.6

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch9400/Area Scan (171x211x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.014 mW/g

**Ch9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 0.470 V/m; Power Drift = -0.128 dB  
Peak SAR (extrapolated) = 0.024 W/kg  
**SAR(1 g) = 0.013 mW/g; SAR(10 g) = 0.008 mW/g**  
Maximum value of SAR (measured) = 0.014 mW/g



### #29 WCDMA II\_RMC12.2K\_Bottom\_0 mm\_Ch9400\_Sample1\_Tablet\_LCD1200\_Cell6

**DUT: 942225**

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.52 \text{ mho/m}$ ;  $\epsilon_r = 52.6$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.7 ; Liquid Temperature : 21.6

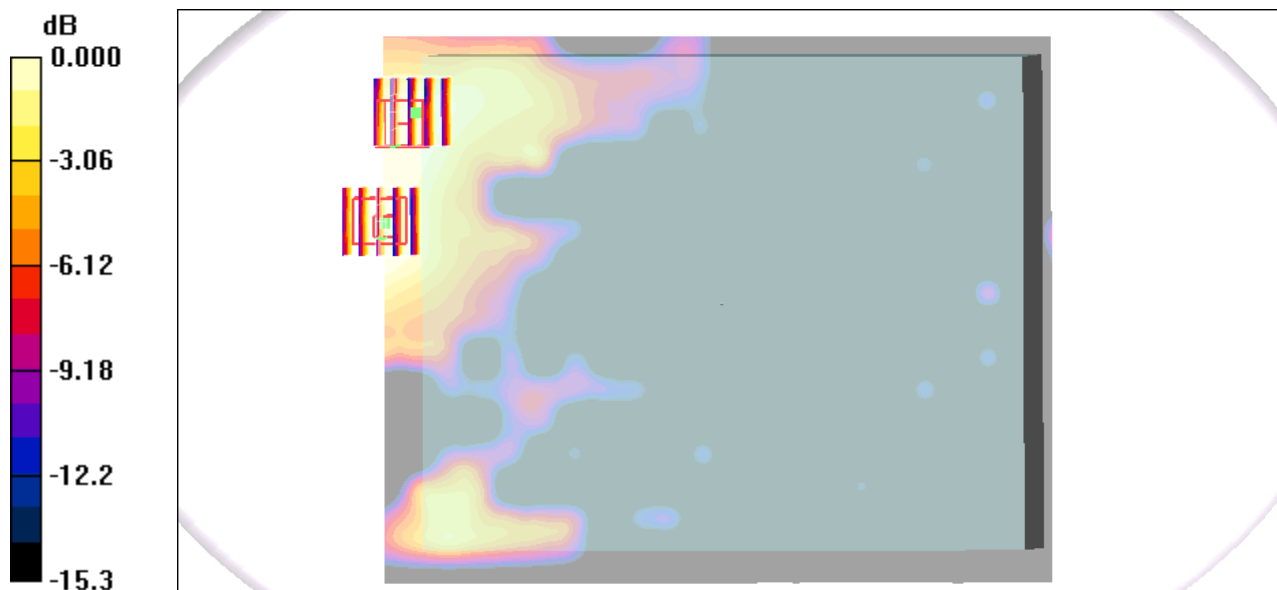
DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch9400/Area Scan (171x211x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$   
Maximum value of SAR (interpolated) = 0.032 mW/g

**Ch9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 0.410 V/m; Power Drift = 0.169 dB  
Peak SAR (extrapolated) = 0.043 W/kg  
**SAR(1 g) = 0.029 mW/g; SAR(10 g) = 0.019 mW/g**  
Maximum value of SAR (measured) = 0.031 mW/g

**Ch9400/Zoom Scan (5x5x7)/Cube 1:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 0.410 V/m; Power Drift = 0.169 dB  
Peak SAR (extrapolated) = 0.042 W/kg  
**SAR(1 g) = 0.024 mW/g; SAR(10 g) = 0.016 mW/g**  
Maximum value of SAR (measured) = 0.026 mW/g



0 dB = 0.026mW/g

### #30 WCDMA II\_RMC12.2k\_Primary Landscape\_0 mm\_Ch9400\_Sample1\_Tablet\_LCD1200\_Cell6

DUT: 942225

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.52 \text{ mho/m}$ ;  $\epsilon_r = 52.6$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.4 ; Liquid Temperature : 21.6

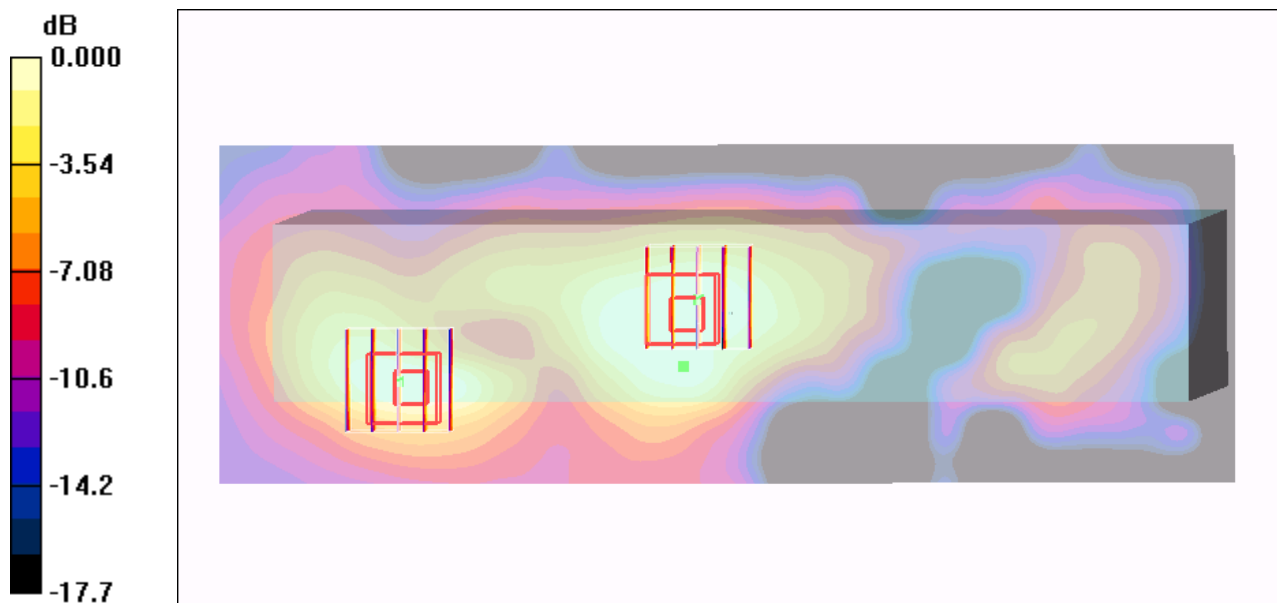
DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch9400/Area Scan (71x211x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$   
Maximum value of SAR (interpolated) = 0.045 mW/g

**Ch9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 5.08 V/m; Power Drift = -0.164 dB  
Peak SAR (extrapolated) = 0.064 W/kg  
**SAR(1 g) = 0.041 mW/g; SAR(10 g) = 0.025 mW/g**  
Maximum value of SAR (measured) = 0.045 mW/g

**Ch9400/Zoom Scan (5x5x7)/Cube 1:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 5.08 V/m; Power Drift = -0.164 dB  
Peak SAR (extrapolated) = 0.066 W/kg  
**SAR(1 g) = 0.036 mW/g; SAR(10 g) = 0.020 mW/g**  
Maximum value of SAR (measured) = 0.039 mW/g



0 dB = 0.039mW/g

### #31 WCDMA II\_RMC12.2k\_Secondary Landscape\_0 mm\_Ch9400\_Sample1\_Tablet\_LCD1200\_Cell6

**DUT: 942225**

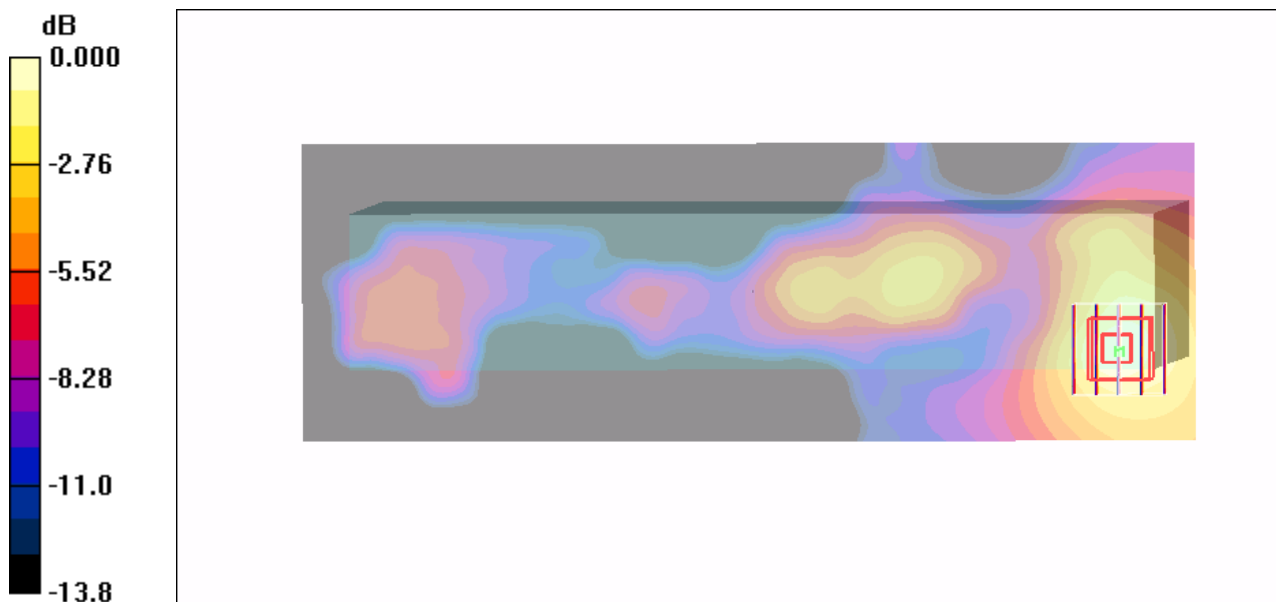
Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.52 \text{ mho/m}$ ;  $\epsilon_r = 52.6$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.6 ; Liquid Temperature : 21.6

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch9400/Area Scan (71x211x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$   
Maximum value of SAR (interpolated) = 0.067 mW/g

**Ch9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 2.78 V/m; Power Drift = 0.005 dB  
Peak SAR (extrapolated) = 0.101 W/kg  
**SAR(1 g) = 0.061 mW/g; SAR(10 g) = 0.037 mW/g**  
Maximum value of SAR (measured) = 0.066 mW/g



0 dB = 0.066mW/g

### #36 WCDMA II\_RMC12.2k\_Primary Portrait\_0 mm\_Ch9400\_Sample2\_Tablet\_LCD500\_Cell9

DUT: 942225

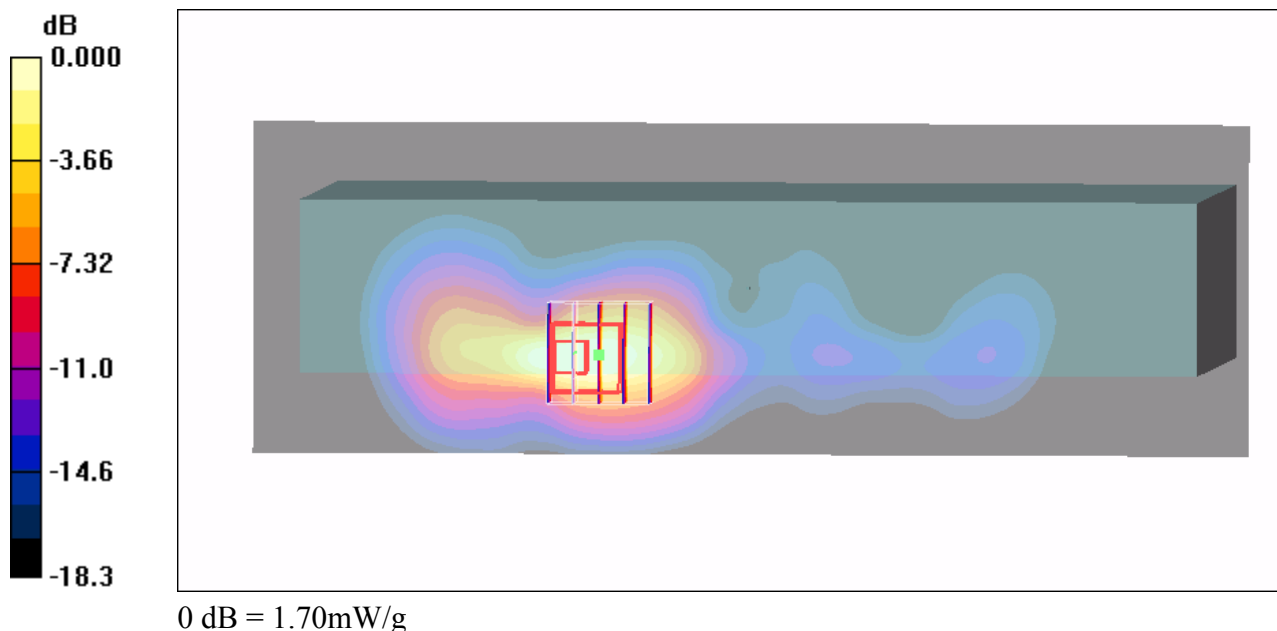
Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: MSL\_1900\_090703 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.54 \text{ mho/m}$ ;  $\epsilon_r = 51.6$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.5 ; Liquid Temperature : 21.4

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2009/6/23
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch9400/Area Scan (71x211x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$   
Maximum value of SAR (interpolated) = 1.79 mW/g

**Ch9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 5.00 V/m; Power Drift = -0.118 dB  
Peak SAR (extrapolated) = 2.60 W/kg  
**SAR(1 g) = 1.5 mW/g; SAR(10 g) = 0.760 mW/g**  
Maximum value of SAR (measured) = 1.70 mW/g



### #36 WCDMA II\_RMC12.2k\_Primary Portrait\_0 mm\_Ch9400\_Sample2\_Tablet\_LCD500\_Cell9\_2D

DUT: 942225

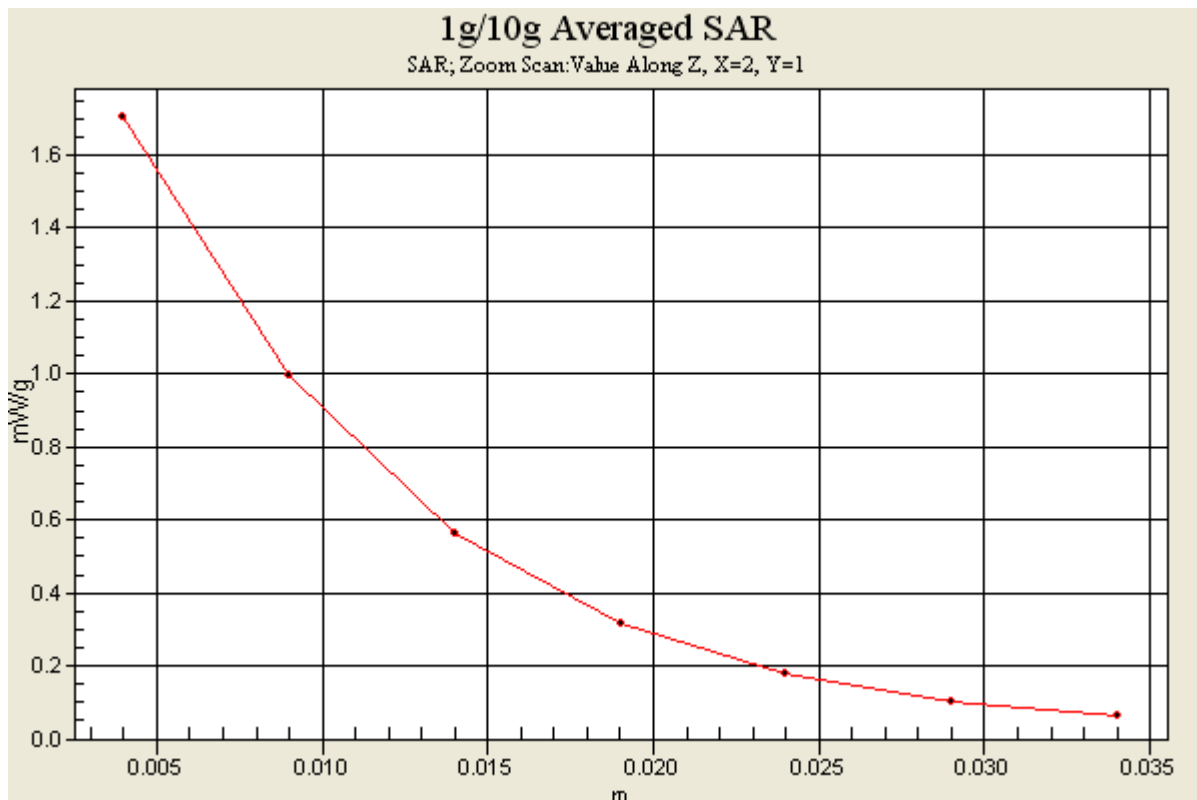
Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: MSL\_1900\_090703 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.54$  mho/m;  $\epsilon_r = 51.6$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.5 ; Liquid Temperature : 21.4

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2009/6/23
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch9400/Area Scan (71x211x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 1.79 mW/g

**Ch9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 5.00 V/m; Power Drift = -0.118 dB  
Peak SAR (extrapolated) = 2.60 W/kg  
**SAR(1 g) = 1.5 mW/g; SAR(10 g) = 0.760 mW/g**  
Maximum value of SAR (measured) = 1.70 mW/g





### #33 WCDMA II\_RMC12.2k\_Secondary Portrait\_0 mm\_Ch9400\_Sample1\_Tablet\_LCD1200\_Cell6

DUT: 942225

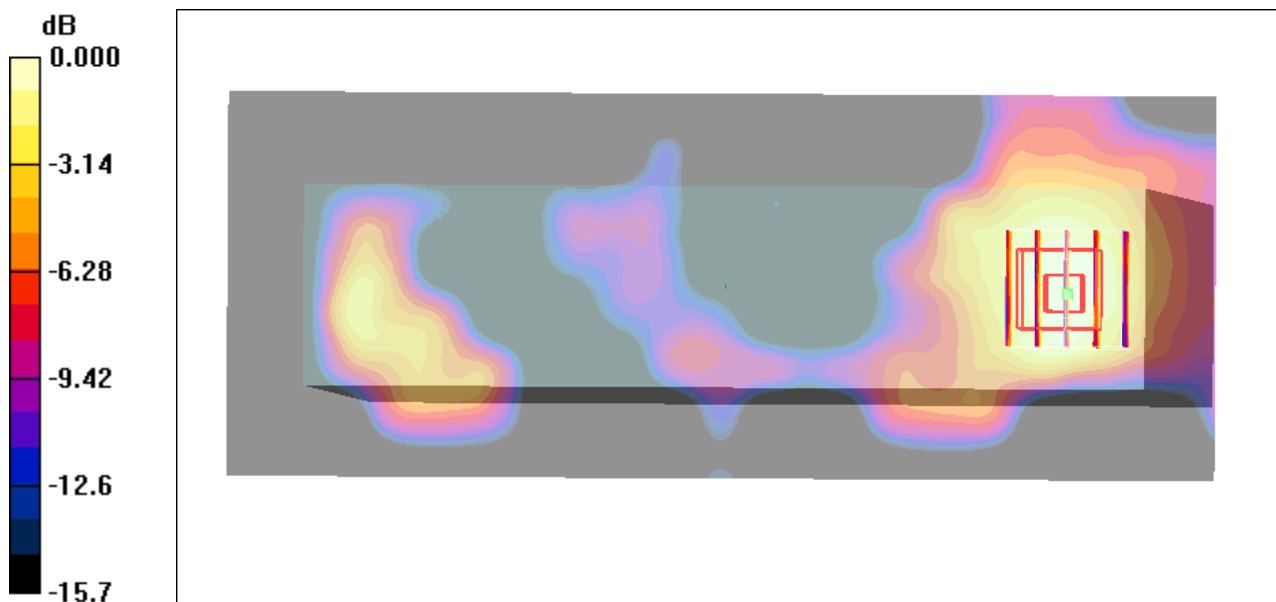
Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: MSL\_1900\_090627 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.52 \text{ mho/m}$ ;  $\epsilon_r = 52.6$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.5 ; Liquid Temperature : 21.6

DASY4 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(4.49, 4.49, 4.49); Calibrated: 2009/5/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2008/9/22
- Phantom: ELI 4.0\_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

**Ch9400/Area Scan (71x181x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$   
Maximum value of SAR (interpolated) = 0.028 mW/g

**Ch9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 1.10 V/m; Power Drift = -0.188 dB  
Peak SAR (extrapolated) = 0.039 W/kg  
**SAR(1 g) = 0.025 mW/g; SAR(10 g) = 0.015 mW/g**  
Maximum value of SAR (measured) = 0.028 mW/g



0 dB = 0.028mW/g