

Date/Time: 2010/2/10 17:17:50

Test Laboratory: Bureau Veritas ADT

M24-11aN 20M Band3-Ch100 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5500 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5500$ MHz; $\sigma = 5.59$ mho/m; $\epsilon_r = 50.2$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.91, 3.91, 3.91); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

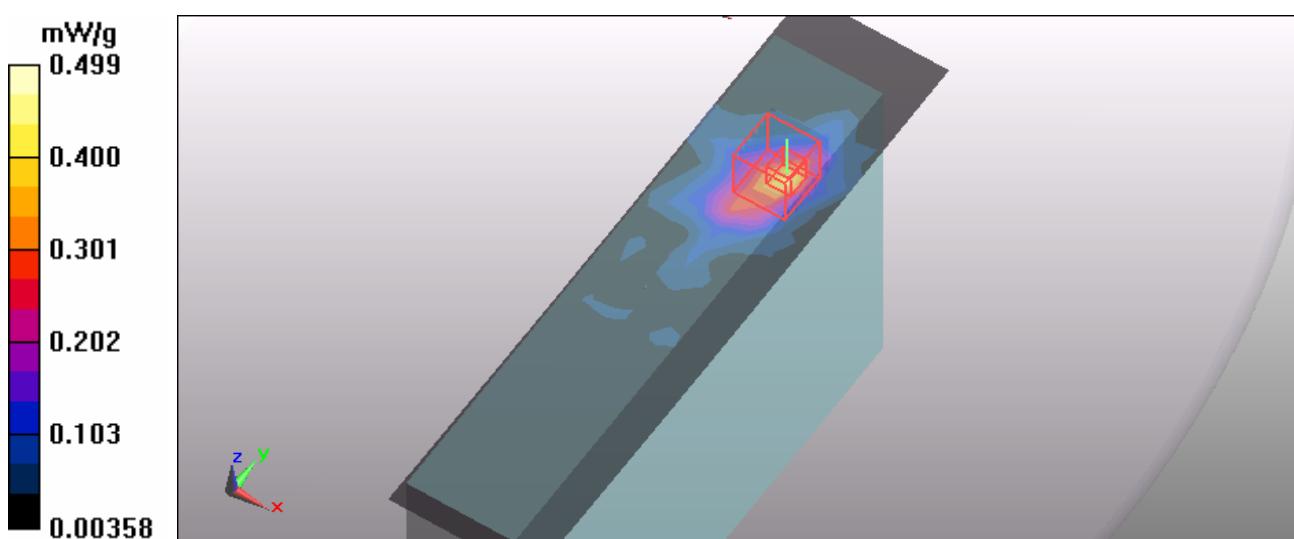
Channel 100/Area Scan (7x27x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.449 mW/g

Channel 100/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 5.61 V/m; Power Drift = 0.094 dB

Peak SAR (extrapolated) = 0.964 W/kg

SAR(1 g) = 0.358 mW/g; SAR(10 g) = 0.237 mW/g

Maximum value of SAR (measured) = 0.499 mW/g



Date/Time: 2010/2/10 17:49:03

Test Laboratory: Bureau Veritas ADT

M24-11aN 20M Band3-Ch104 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5520 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5520 \text{ MHz}$; $\sigma = 5.62 \text{ mho/m}$; $\epsilon_r = 50.1$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.91, 3.91, 3.91); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

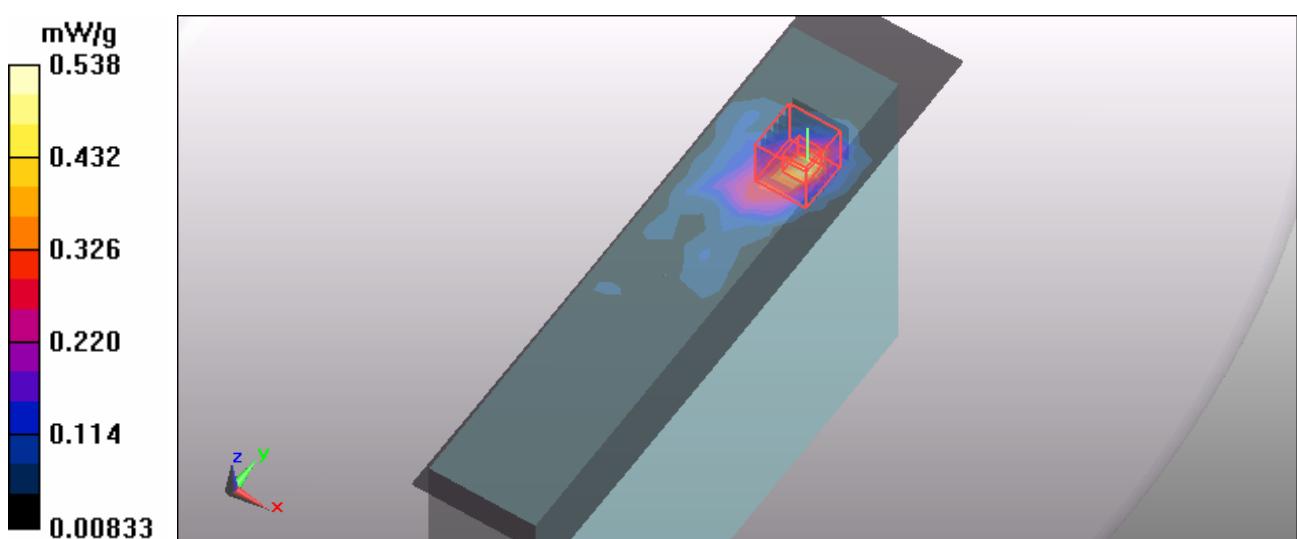
Channel 104/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.500 mW/g

Channel 104/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
Reference Value = 5.65 V/m; Power Drift = -0.092 dB

Peak SAR (extrapolated) = 1.12 W/kg

SAR(1 g) = 0.384 mW/g; SAR(10 g) = 0.240 mW/g

Maximum value of SAR (measured) = 0.538 mW/g



Date/Time: 2010/2/10 18:39:53

Test Laboratory: Bureau Veritas ADT

M24-11aN 20M Band3-Ch116 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5580 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5580 \text{ MHz}$; $\sigma = 5.71 \text{ mho/m}$; $\epsilon_r = 50$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 116/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.814 mW/g

Channel 116/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 6.5 V/m; Power Drift = 0.136 dB

Peak SAR (extrapolated) = 2.23 W/kg

SAR(1 g) = 0.624 mW/g; SAR(10 g) = 0.330 mW/g

Maximum value of SAR (measured) = 0.899 mW/g

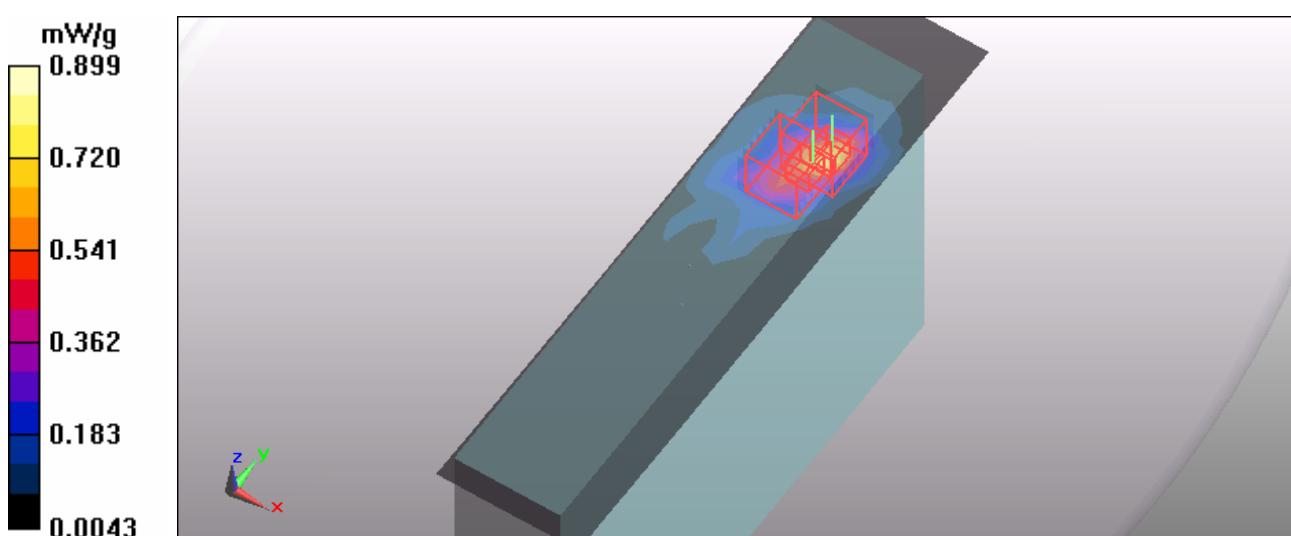
Channel 116/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 6.5 V/m; Power Drift = 0.136 dB

Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 0.472 mW/g; SAR(10 g) = 0.294 mW/g

Maximum value of SAR (measured) = 0.717 mW/g



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Test Laboratory: Bureau Veritas ADT

M24-11aN 20M Band3-Ch120 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5600 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5600$ MHz; $\sigma = 5.73$ mho/m; $\epsilon_r = 49.9$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 120/Area Scan (7x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.28 mW/g

Channel 120/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 7.13 V/m; Power Drift = 0.151 dB

Peak SAR (extrapolated) = 3.07 W/kg

SAR(1 g) = 0.910 mW/g; SAR(10 g) = 0.436 mW/g

Maximum value of SAR (measured) = 1.37 mW/g

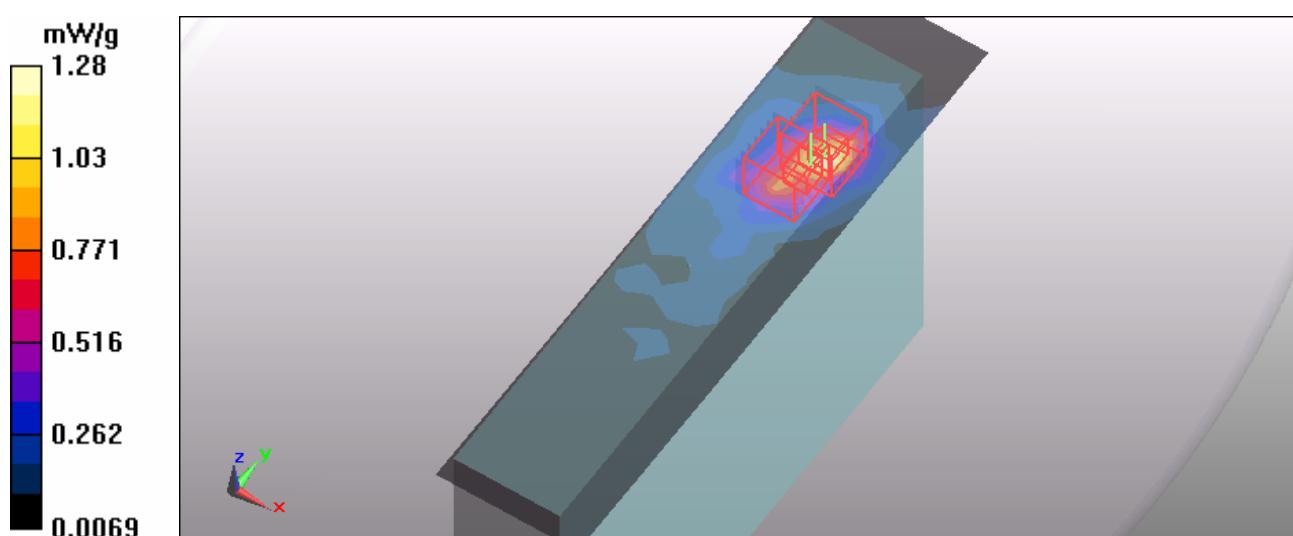
Channel 120/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 7.13 V/m; Power Drift = 0.151 dB

Peak SAR (extrapolated) = 2.06 W/kg

SAR(1 g) = 0.656 mW/g; SAR(10 g) = 0.375 mW/g

Maximum value of SAR (measured) = 1 mW/g



Date/Time: 2010/2/10 20:25:19

Test Laboratory: Bureau Veritas ADT

M24-11aN 20M Band3-Ch124 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5620 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5620 \text{ MHz}$; $\sigma = 5.76 \text{ mho/m}$; $\epsilon_r = 49.9$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 124/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.954 mW/g

Channel 124/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 6.46 V/m; Power Drift = 0.014 dB

Peak SAR (extrapolated) = 2.19 W/kg

SAR(1 g) = 0.722 mW/g; SAR(10 g) = 0.357 mW/g

Maximum value of SAR (measured) = 1.1 mW/g

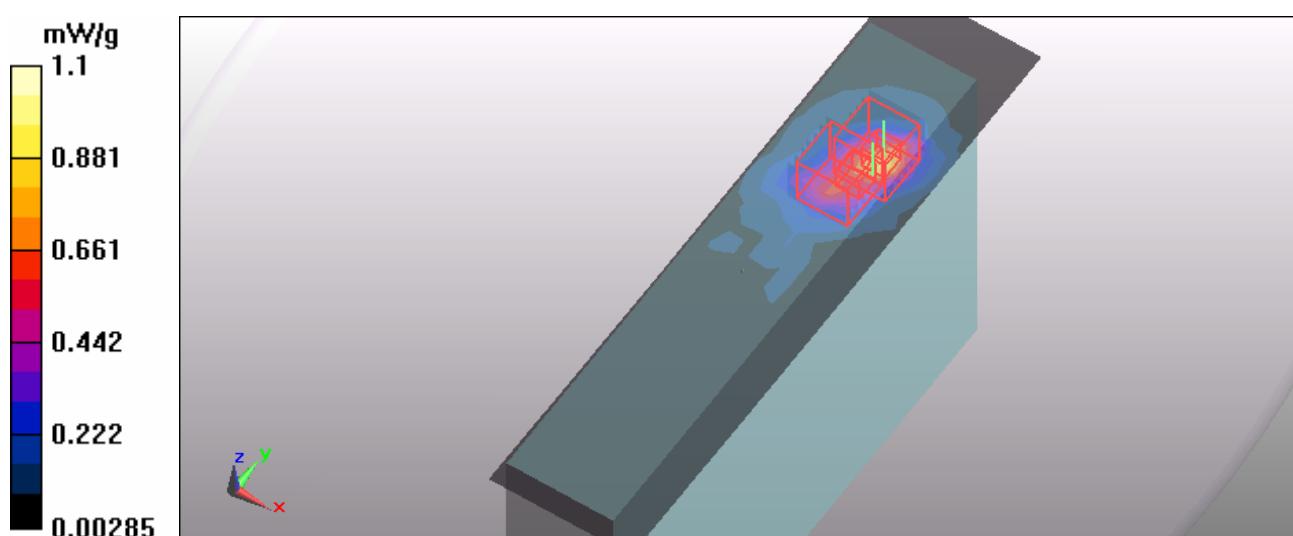
Channel 124/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 6.46 V/m; Power Drift = 0.014 dB

Peak SAR (extrapolated) = 1.93 W/kg

SAR(1 g) = 0.535 mW/g; SAR(10 g) = 0.308 mW/g

Maximum value of SAR (measured) = 0.781 mW/g



Date/Time: 2010/2/10 21:20:59

Test Laboratory: Bureau Veritas ADT

M24-11aN 20M Band3-Ch136 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5680 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5680 \text{ MHz}$; $\sigma = 5.86 \text{ mho/m}$; $\epsilon_r = 49.8$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 136/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.536 mW/g

Channel 136/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 5.47 V/m; Power Drift = -0.103 dB

Peak SAR (extrapolated) = 1.47 W/kg

SAR(1 g) = 0.424 mW/g; SAR(10 g) = 0.247 mW/g

Maximum value of SAR (measured) = 0.599 mW/g

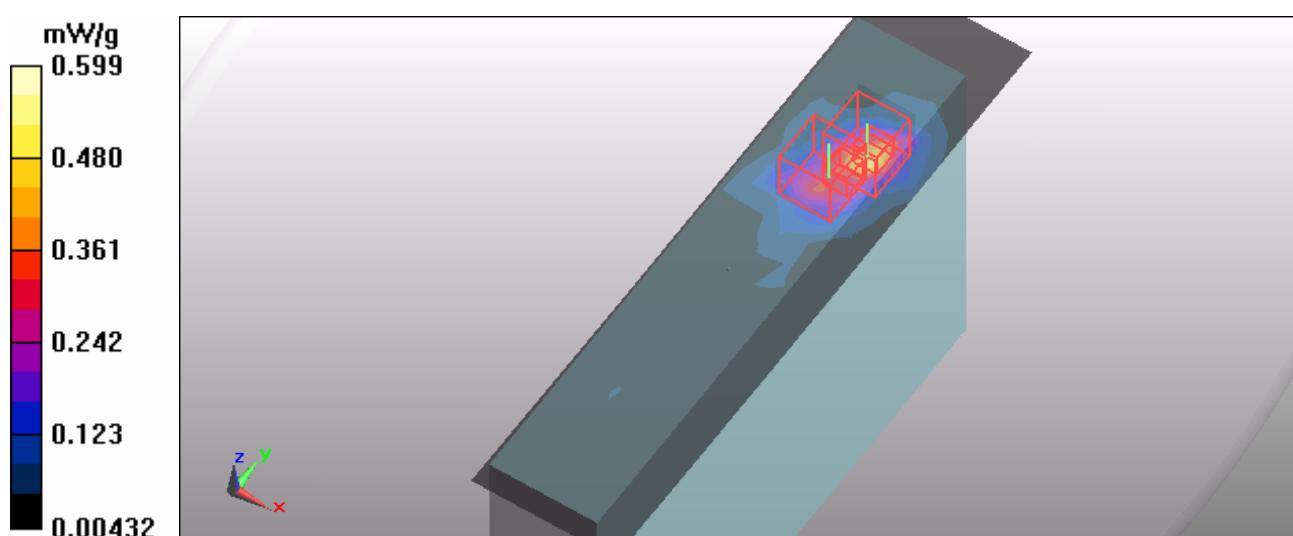
Channel 136/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 5.47 V/m; Power Drift = -0.103 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.330 mW/g; SAR(10 g) = 0.225 mW/g

Maximum value of SAR (measured) = 0.548 mW/g



Date/Time: 2010/2/10 21:58:33

Test Laboratory: Bureau Veritas ADT

M24-11aN 20M Band3-Ch140 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5700 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5700 \text{ MHz}$; $\sigma = 5.89 \text{ mho/m}$; $\epsilon_r = 49.7$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

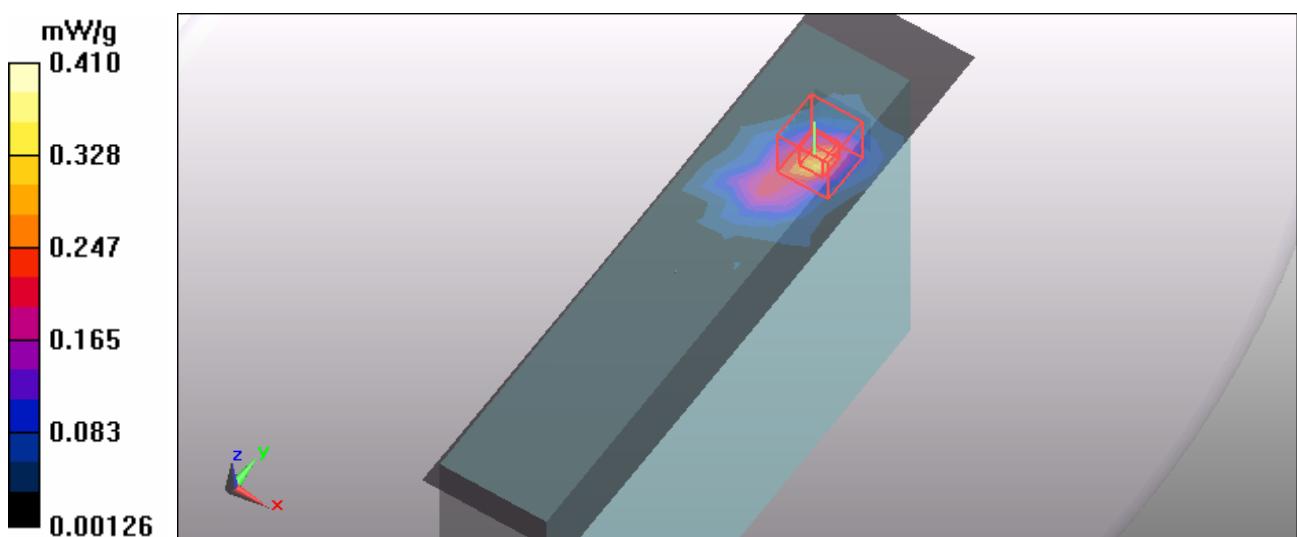
Channel 140/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.343 mW/g

Channel 140/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
Reference Value = 4.51 V/m; Power Drift = -0.178 dB

Peak SAR (extrapolated) = 1 W/kg

SAR(1 g) = 0.298 mW/g; SAR(10 g) = 0.184 mW/g

Maximum value of SAR (measured) = 0.410 mW/g



Date/Time: 2010/2/10 22:33:45

Test Laboratory: Bureau Veritas ADT

M25-11aN 40M Band1-Ch46 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5230 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

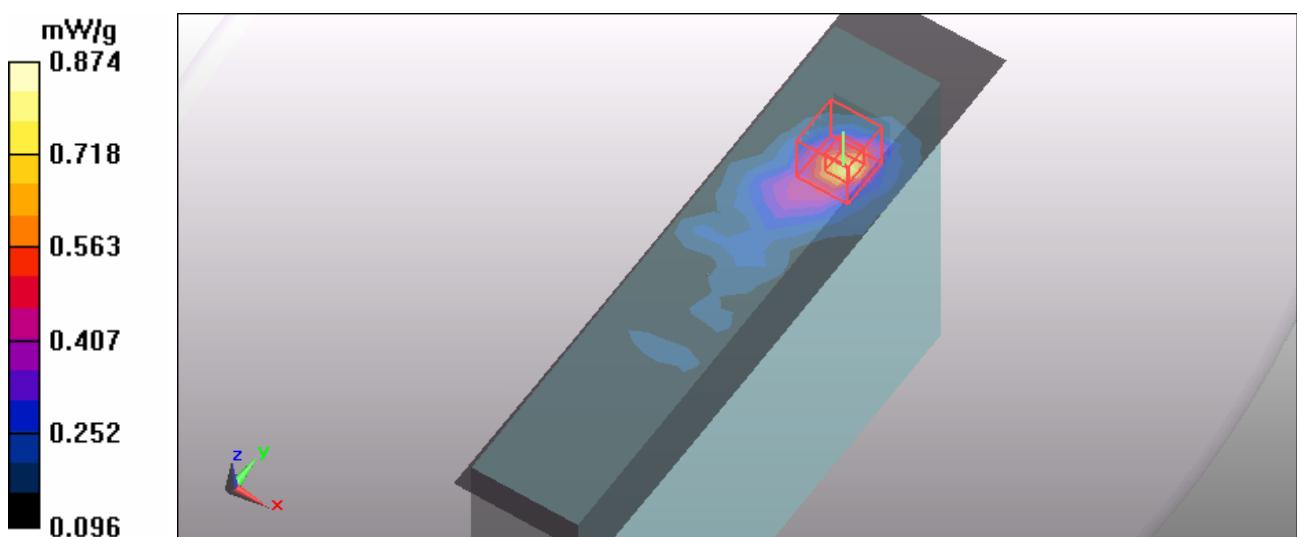
Medium: MSL5800 Medium parameters used: $f = 5230 \text{ MHz}$; $\sigma = 5.21 \text{ mho/m}$; $\epsilon_r = 50.7$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.45, 4.45, 4.45); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 46/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.814 mW/g

Channel 46/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
Reference Value = 5.68 V/m; Power Drift = -0.113 dB
Peak SAR (extrapolated) = 1.77 W/kg
SAR(1 g) = 0.575 mW/g; SAR(10 g) = 0.269 mW/g
Maximum value of SAR (measured) = 0.874 mW/g



Date/Time: 2010/2/10 23:01:13

Test Laboratory: Bureau Veritas ADT

M26-11aN 40M-band2-Ch54 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5270 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

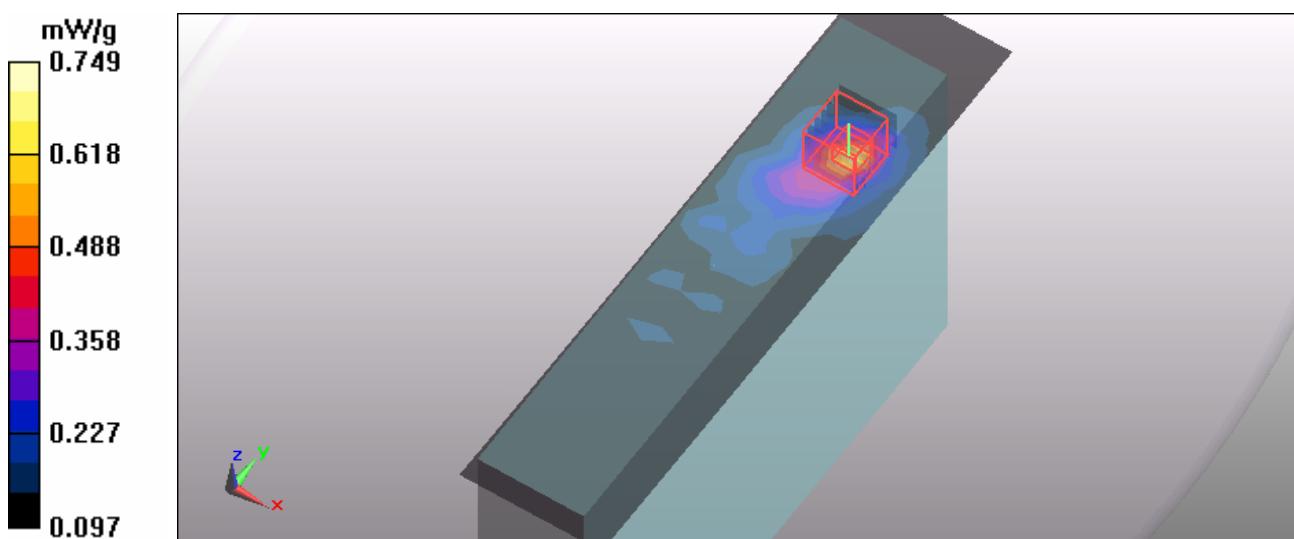
Medium: MSL5800 Medium parameters used: $f = 5270 \text{ MHz}$; $\sigma = 5.26 \text{ mho/m}$; $\epsilon_r = 50.6$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.18, 4.18, 4.18); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 54/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.657 mW/g

Channel 54/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
Reference Value = 5.38 V/m; Power Drift = -0.118 dB
Peak SAR (extrapolated) = 1.61 W/kg
SAR(1 g) = 0.501 mW/g; SAR(10 g) = 0.250 mW/g
Maximum value of SAR (measured) = 0.749 mW/g



Date/Time: 2010/2/10 23:38:52

Test Laboratory: Bureau Veritas ADT

M27-11aN 40M Band3-Ch102 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5510 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5510$ MHz; $\sigma = 5.6$ mho/m; $\epsilon_r = 50.1$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.91, 3.91, 3.91); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 102/Area Scan (7x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.251 mW/g

Channel 102/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 5.16 V/m; Power Drift = -0.136 dB

Peak SAR (extrapolated) = 0.687 W/kg

SAR(1 g) = 0.223 mW/g; SAR(10 g) = 0.165 mW/g

Maximum value of SAR (measured) = 0.271 mW/g

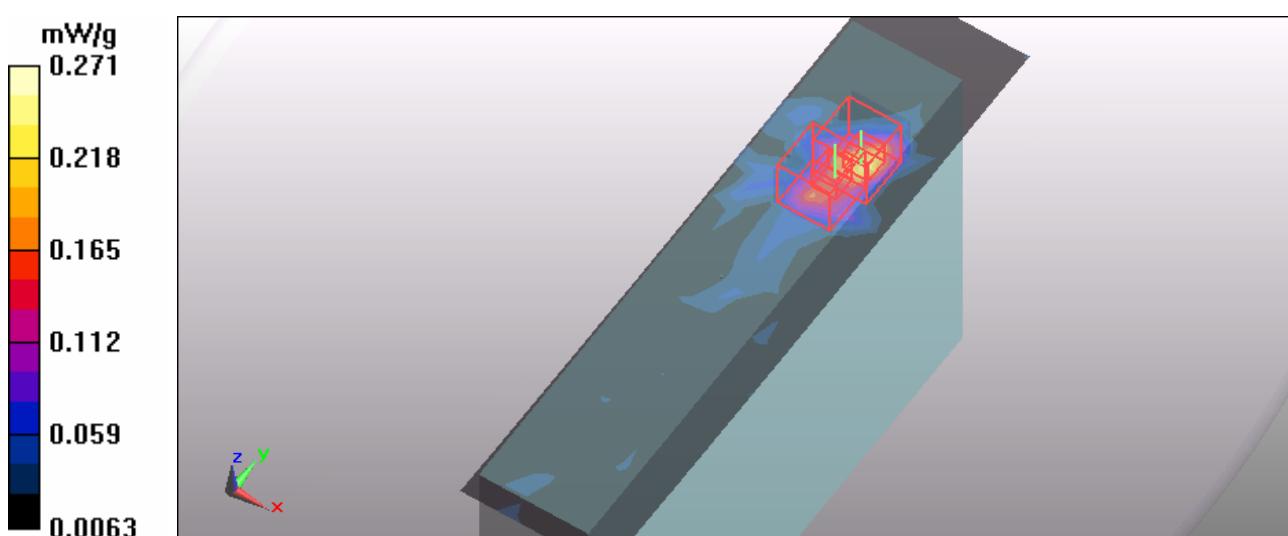
Channel 102/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 5.16 V/m; Power Drift = -0.136 dB

Peak SAR (extrapolated) = 0.435 W/kg

SAR(1 g) = 0.190 mW/g; SAR(10 g) = 0.156 mW/g

Maximum value of SAR (measured) = 0.231 mW/g



Date/Time: 2010/2/11 00:06:52

Test Laboratory: Bureau Veritas ADT

M27-11aN 40M Band3-Ch118 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5590 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5590$ MHz; $\sigma = 5.72$ mho/m; $\epsilon_r = 49.9$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 118 /Area Scan (7x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.3 mW/g

Channel 118 /Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 14.2 V/m; Power Drift = -0.125 dB

Peak SAR (extrapolated) = 2.98 W/kg

SAR(1 g) = 0.926 mW/g; SAR(10 g) = 0.414 mW/g

Maximum value of SAR (measured) = 1.47 mW/g

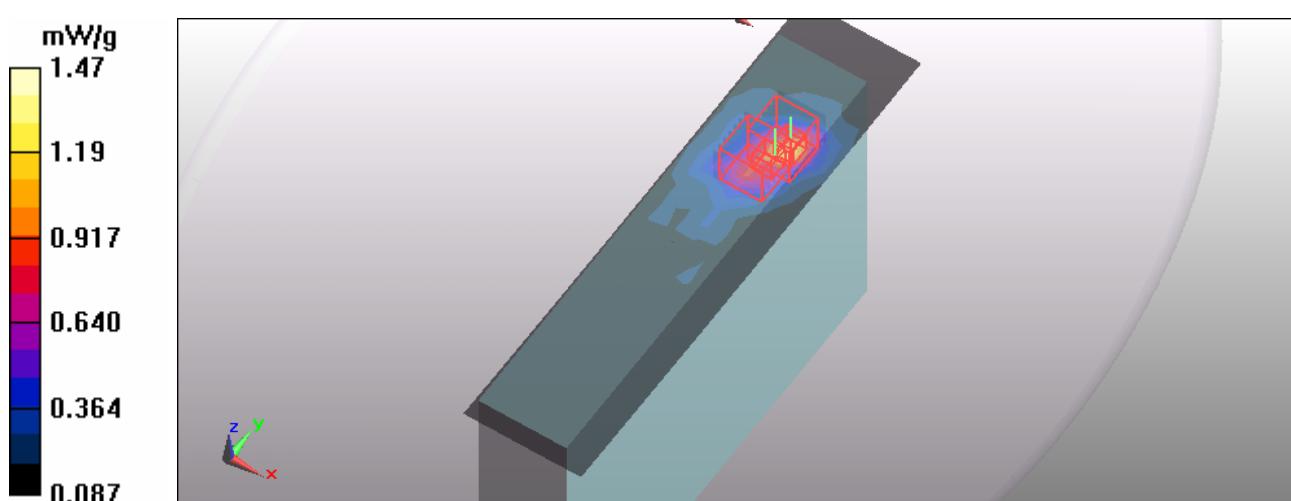
Channel 118 /Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 14.2 V/m; Power Drift = -0.125 dB

Peak SAR (extrapolated) = 2.2 W/kg

SAR(1 g) = 0.681 mW/g; SAR(10 g) = 0.358 mW/g

Maximum value of SAR (measured) = 1.08 mW/g



Date/Time: 2010/2/11 00:47:52

Test Laboratory: Bureau Veritas ADT

M27-11aN 40M Band3-Ch134 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5670 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5670 \text{ MHz}$; $\sigma = 5.84 \text{ mho/m}$; $\epsilon_r = 49.8$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 134/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.886 mW/g

Channel 134/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 11.7 V/m; Power Drift = 0.081 dB

Peak SAR (extrapolated) = 2.36 W/kg

SAR(1 g) = 0.676 mW/g; SAR(10 g) = 0.330 mW/g

Maximum value of SAR (measured) = 1.02 mW/g

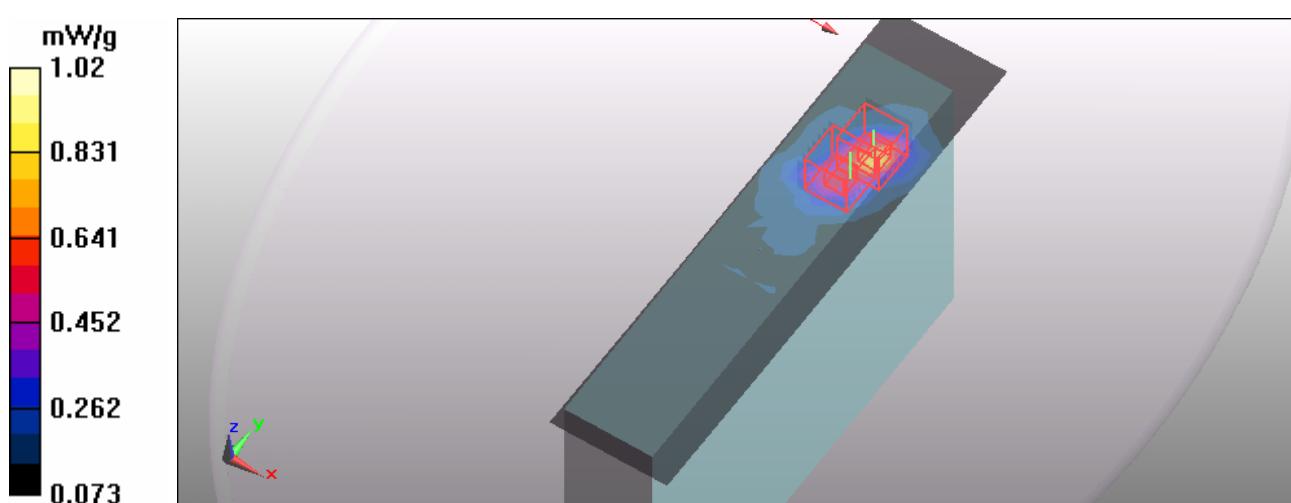
Channel 134/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 11.7 V/m; Power Drift = 0.081 dB

Peak SAR (extrapolated) = 1.58 W/kg

SAR(1 g) = 0.386 mW/g; SAR(10 g) = 0.229 mW/g

Maximum value of SAR (measured) = 0.719 mW/g



Date/Time: 2010/2/11 03:32:14

Test Laboratory: Bureau Veritas ADT

M28-11a Band1-Ch48 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11A ; Frequency: 5240 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 5.27 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.45, 4.45, 4.45); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Ch48/Area Scan (8x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.064 mW/g

Ch48/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 2.03 V/m; Power Drift = -0.114 dB

Peak SAR (extrapolated) = 0.107 W/kg

SAR(1 g) = 0.036 mW/g; SAR(10 g) = 0.021 mW/g

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

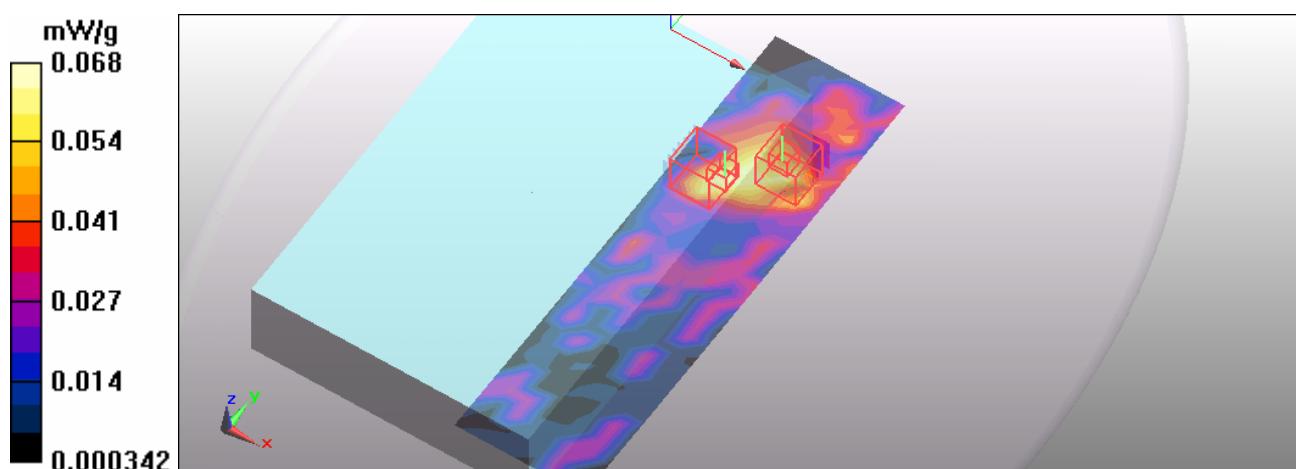
Ch48/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 2.03 V/m; Power Drift = -0.114 dB

Peak SAR (extrapolated) = 0.137 W/kg

SAR(1 g) = 0.035 mW/g; SAR(10 g) = 0.019 mW/g

Maximum value of SAR (measured) = 0.067 mW/g



Date/Time: 2010/2/11 04:21:50

Test Laboratory: Bureau Veritas ADT

M29-11a Band2-Ch64 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11A ; Frequency: 5320 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 5.38 \text{ mho/m}$; $\epsilon_r = 50.7$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.18, 4.18, 4.18) ; Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Ch64/Area Scan (8x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

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

Ch64/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 1.32 V/m; Power Drift = 0.113 dB

Peak SAR (extrapolated) = 0.101 W/kg

SAR(1 g) = 0.038 mW/g; SAR(10 g) = 0.022 mW/g

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

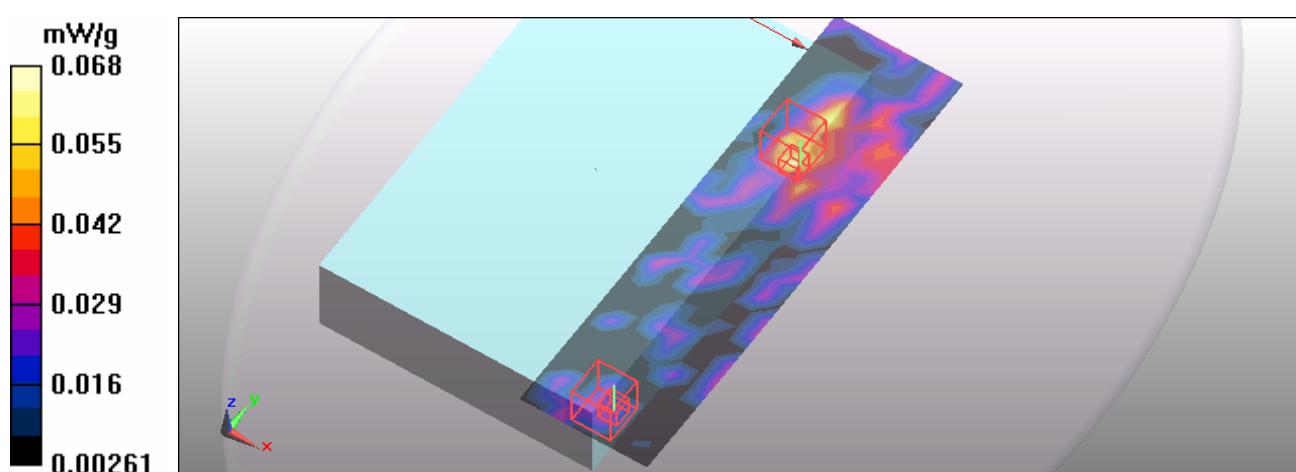
Ch64/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 1.32 V/m; Power Drift = 0.113 dB

Peak SAR (extrapolated) = 0.066 W/kg

SAR(1 g) = 0.032 mW/g; SAR(10 g) = 0.017 mW/g

Maximum value of SAR (measured) = 0.046 mW/g



Date/Time: 2010/2/11 05:12:33

Test Laboratory: Bureau Veritas ADT

M30-11a Band3-Ch100 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11A ; Frequency: 5500 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5500$ MHz; $\sigma = 5.64$ mho/m; $\epsilon_r = 50.4$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.91, 3.91, 3.91); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Ch100/Area Scan (8x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.055 mW/g

Ch100/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 1.19 V/m; Power Drift = 2.47 dB

Peak SAR (extrapolated) = 0.082 W/kg

SAR(1 g) = 0.034 mW/g; SAR(10 g) = 0.024 mW/g

Maximum value of SAR (measured) = 0.060 mW/g

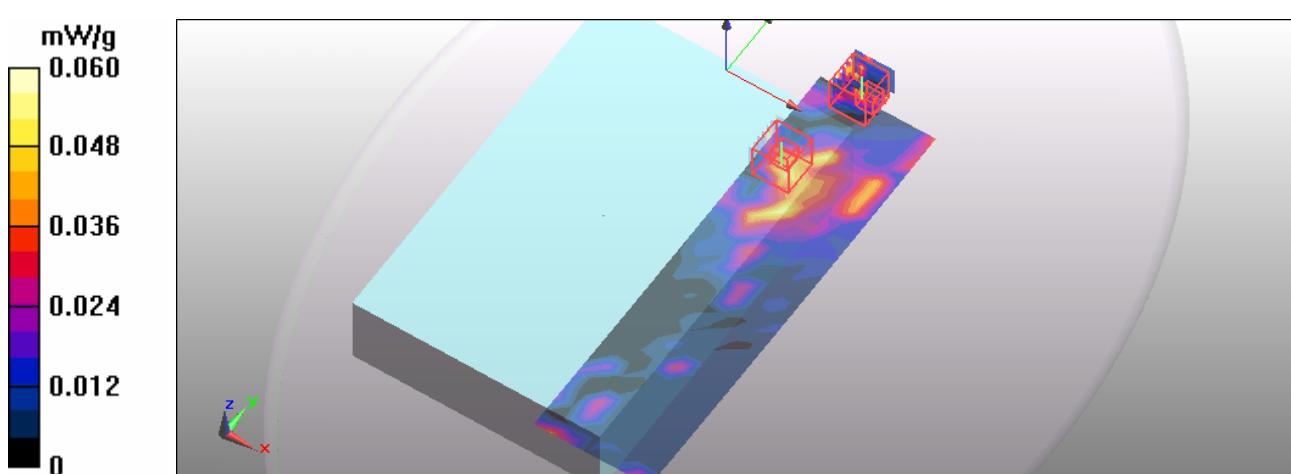
Ch100/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 1.19 V/m; Power Drift = 2.47 dB

Peak SAR (extrapolated) = 0.091 W/kg

SAR(1 g) = 0.026 mW/g; SAR(10 g) = 0.015 mW/g

Maximum value of SAR (measured) = 0.056 mW/g



Date/Time: 2010/2/11 07:02:48

Test Laboratory: Bureau Veritas ADT

M31-11an-20M Band1-Ch48 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11n 5G span20 ; Frequency: 5240 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 5.27 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.45, 4.45, 4.45); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Ch48/Area Scan (8x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.071 mW/g

Ch48/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 1.58 V/m; Power Drift = 0.132 dB

Peak SAR (extrapolated) = 0.117 W/kg

SAR(1 g) = 0.038 mW/g; SAR(10 g) = 0.025 mW/g

Maximum value of SAR (measured) = 0.075 mW/g

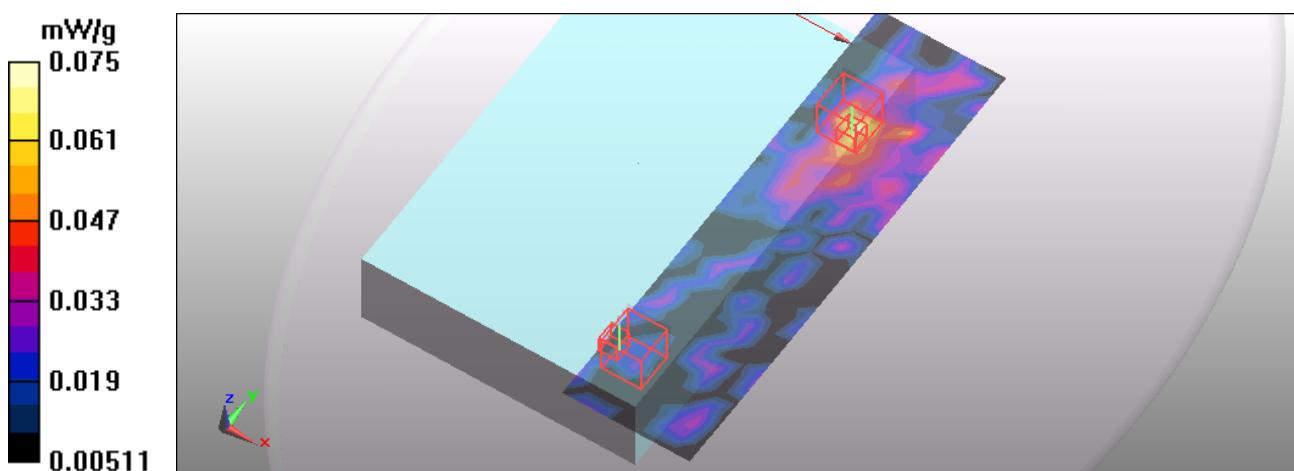
Ch48/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 1.58 V/m; Power Drift = 0.132 dB

Peak SAR (extrapolated) = 0.057 W/kg

SAR(1 g) = 0.017 mW/g; SAR(10 g) = 0.00812 mW/g

Maximum value of SAR (measured) = 0.047 mW/g



Date/Time: 2010/2/11 07:53:01

Test Laboratory: Bureau Veritas ADT

M32-11an-20M Band2-Ch64 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11n 5G span20 ; Frequency: 5320 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5320$ MHz; $\sigma = 5.38$ mho/m; $\epsilon_r = 50.7$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.18, 4.18, 4.18); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Ch64/Area Scan (8x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.071 mW/g

Ch64/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 3.23 V/m; Power Drift = 0.077 dB

Peak SAR (extrapolated) = 0.074 W/kg

SAR(1 g) = 0.035 mW/g; SAR(10 g) = 0.020 mW/g

Maximum value of SAR (measured) = 0.059 mW/g

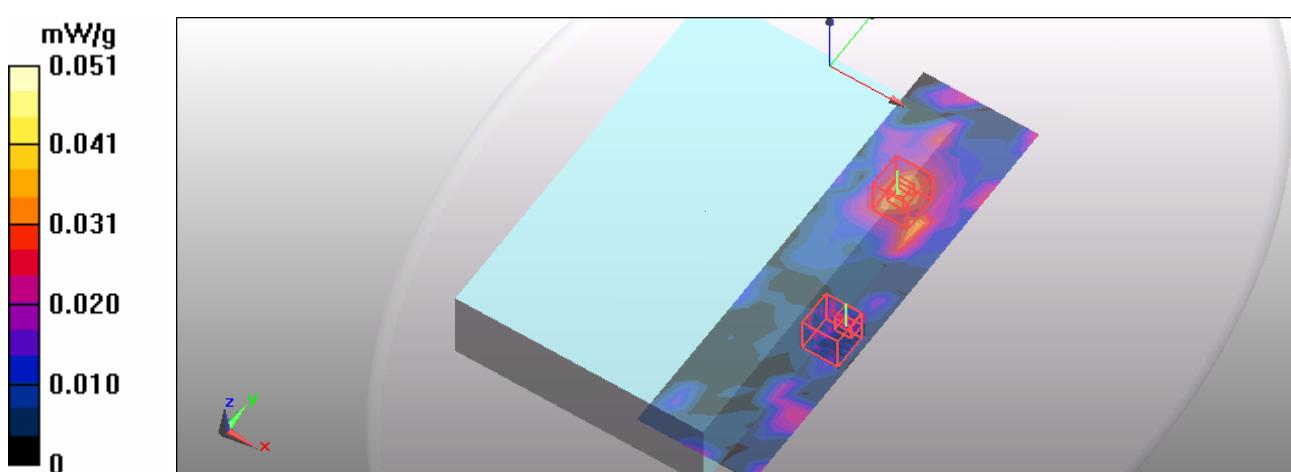
Ch64/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 3.23 V/m; Power Drift = 0.077 dB

Peak SAR (extrapolated) = 0.045 W/kg

SAR(1 g) = 0.012 mW/g; SAR(10 g) = 0.00717 mW/g

Maximum value of SAR (measured) = 0.028 mW/g



Date/Time: 2010/2/11 08:45:05

Test Laboratory: Bureau Veritas ADT

M33-11an-20M Band3-Ch120 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11n 5G span20 ; Frequency: 5600 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5600$ MHz; $\sigma = 5.78$ mho/m; $\epsilon_r = 50.1$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Ch120/Area Scan (8x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.181 mW/g

Ch120/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 2.19 V/m; Power Drift = 0.117 dB

Peak SAR (extrapolated) = 0.312 W/kg

SAR(1 g) = 0.106 mW/g; SAR(10 g) = 0.057 mW/g

Maximum value of SAR (measured) = 0.180 mW/g

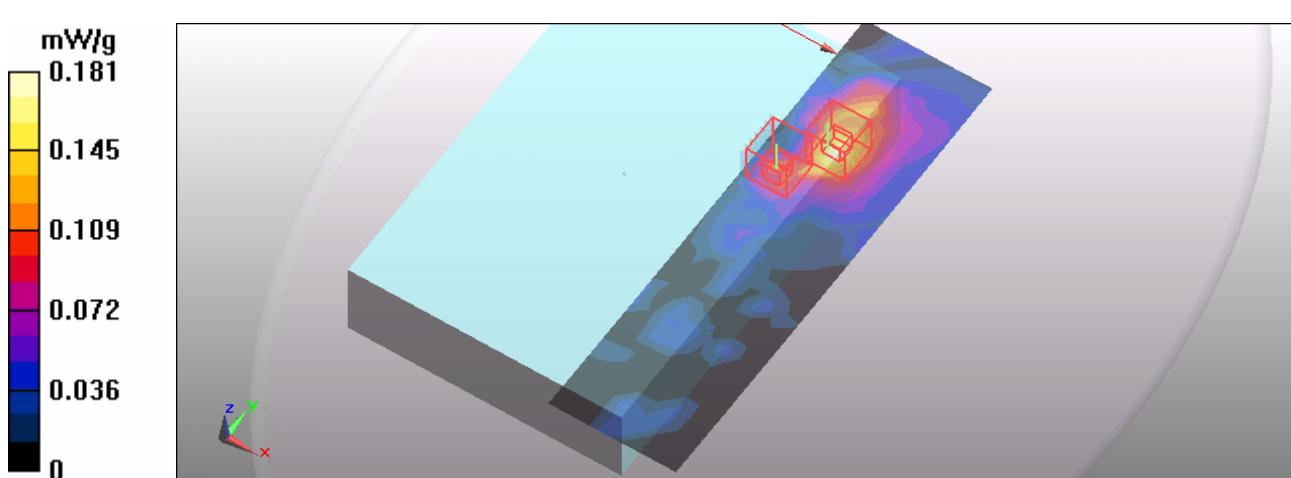
Ch120/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 2.19 V/m; Power Drift = 0.117 dB

Peak SAR (extrapolated) = 0.236 W/kg

SAR(1 g) = 0.067 mW/g; SAR(10 g) = 0.037 mW/g

Maximum value of SAR (measured) = 0.123 mW/g



Date/Time: 2010/2/11 10:08:01

Test Laboratory: Bureau Veritas ADT

M34-11an 40M Band1-Ch46 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11n 5G span40 ; Frequency: 5230 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5230 \text{ MHz}$; $\sigma = 5.26 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.45, 4.45, 4.45); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Ch46/Area Scan (8x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.087 mW/g

Ch46/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 4.5 V/m; Power Drift = -0.135 dB

Peak SAR (extrapolated) = 0.166 W/kg

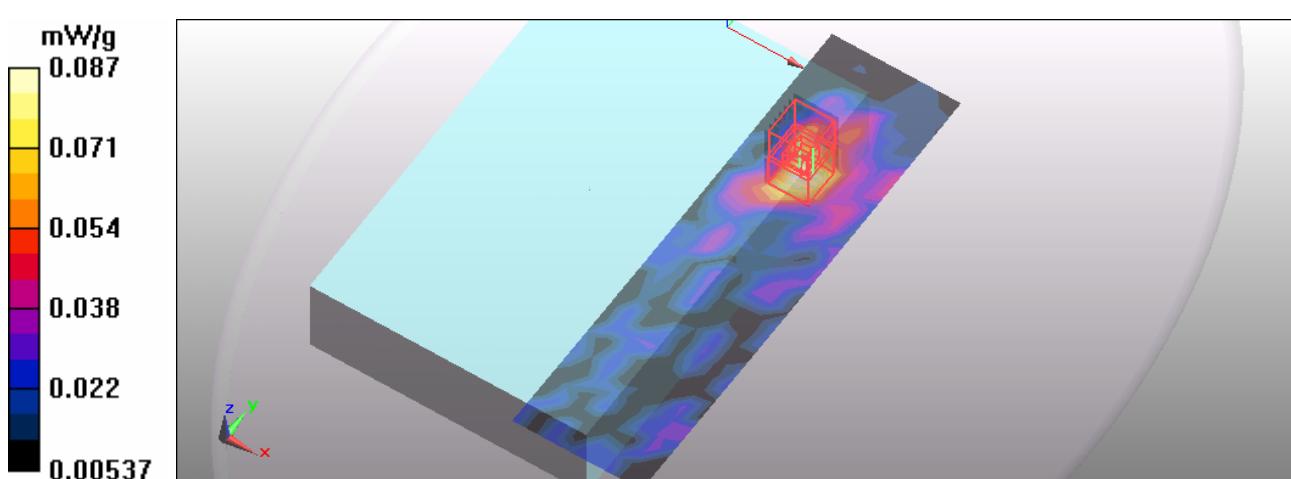
SAR(1 g) = 0.054 mW/g; SAR(10 g) = 0.028 mW/g

Ch46/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 4.5 V/m; Power Drift = -0.135 dB

Peak SAR (extrapolated) = 0.186 W/kg

SAR(1 g) = 0.048 mW/g; SAR(10 g) = 0.025 mW/g



Date/Time: 2010/2/11 11:02:22

Test Laboratory: Bureau Veritas ADT

M35-11an 40M Band2-Ch54 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11n 5G span40 ; Frequency: 5270 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5270$ MHz; $\sigma = 5.31$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.18, 4.18, 4.18); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Ch54/Area Scan (8x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.080 mW/g

Ch54/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 3.74 V/m; Power Drift = 0.158 dB

Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.040 mW/g; SAR(10 g) = 0.026 mW/g

Maximum value of SAR (measured) = 0.087 mW/g

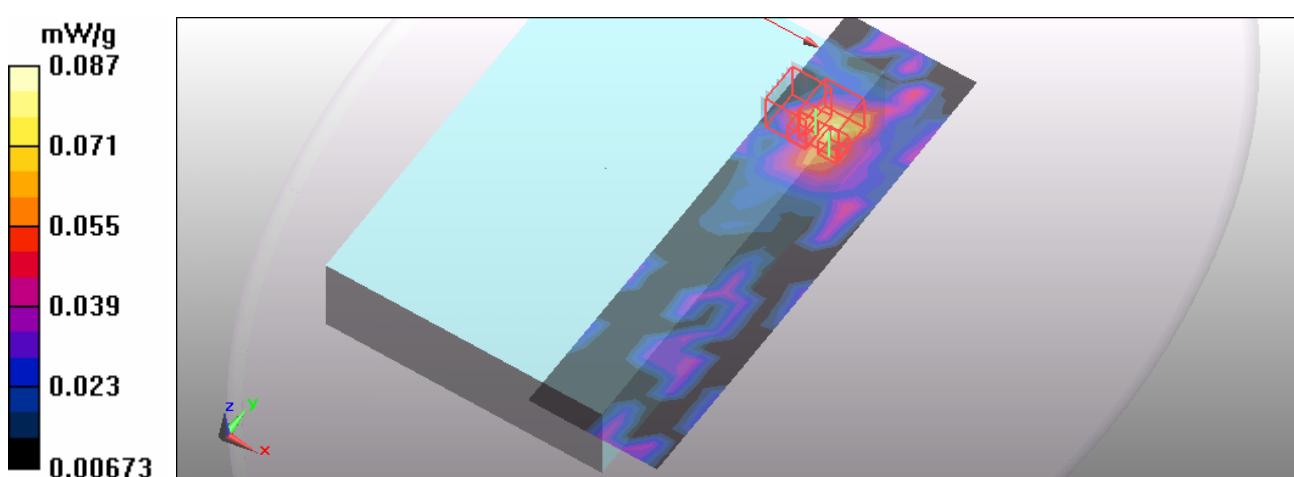
Ch54/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 3.74 V/m; Power Drift = 0.158 dB

Peak SAR (extrapolated) = 0.235 W/kg

SAR(1 g) = 0.031 mW/g; SAR(10 g) = 0.017 mW/g

Maximum value of SAR (measured) = 0.079 mW/g



Date/Time: 2010/2/11 11:53:37

Test Laboratory: Bureau Veritas ADT

M36-11an 40M Band3-Ch118 / K1

DUT: Tablet PC ; Type: T7M

Communication System: 11n 5G span40 ; Frequency: 5590 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5590 \text{ MHz}$; $\sigma = 5.77 \text{ mho/m}$; $\epsilon_r = 50.1$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Ch118/Area Scan (8x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.171 mW/g

Ch118/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 6.06 V/m; Power Drift = 0.126 dB

Peak SAR (extrapolated) = 0.322 W/kg

SAR(1 g) = 0.114 mW/g; SAR(10 g) = 0.053 mW/g

Maximum value of SAR (measured) = 0.202 mW/g

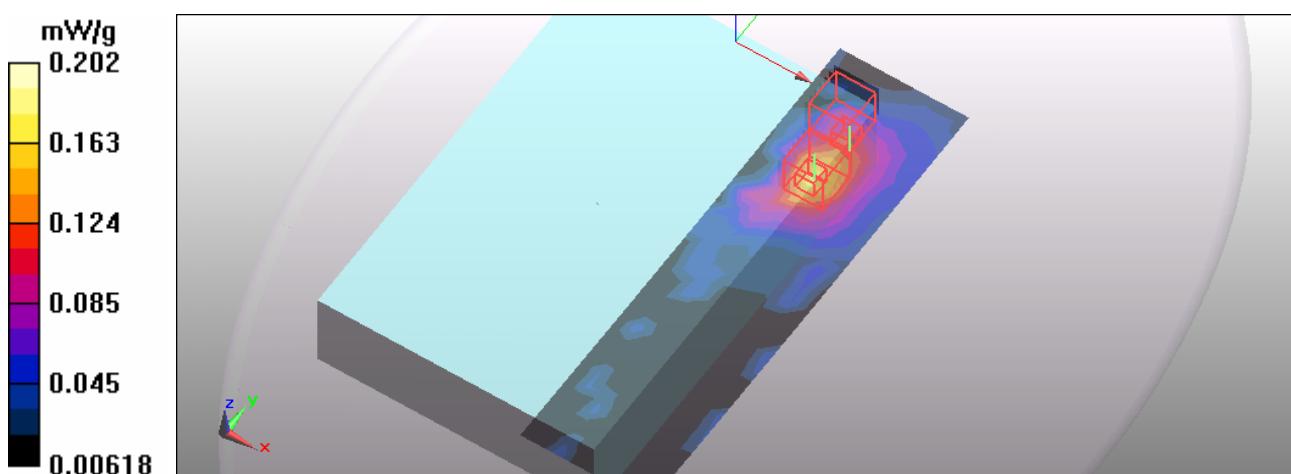
Ch118/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 6.06 V/m; Power Drift = 0.126 dB

Peak SAR (extrapolated) = 0.196 W/kg

SAR(1 g) = 0.066 mW/g; SAR(10 g) = 0.024 mW/g

Maximum value of SAR (measured) = 0.123 mW/g



Date/Time: 2010/2/11 13:19:25

Test Laboratory: Bureau Veritas ADT

M37-11a Band1-Ch48 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5240 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 5.27 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.45, 4.45, 4.45); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 48/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.411 mW/g

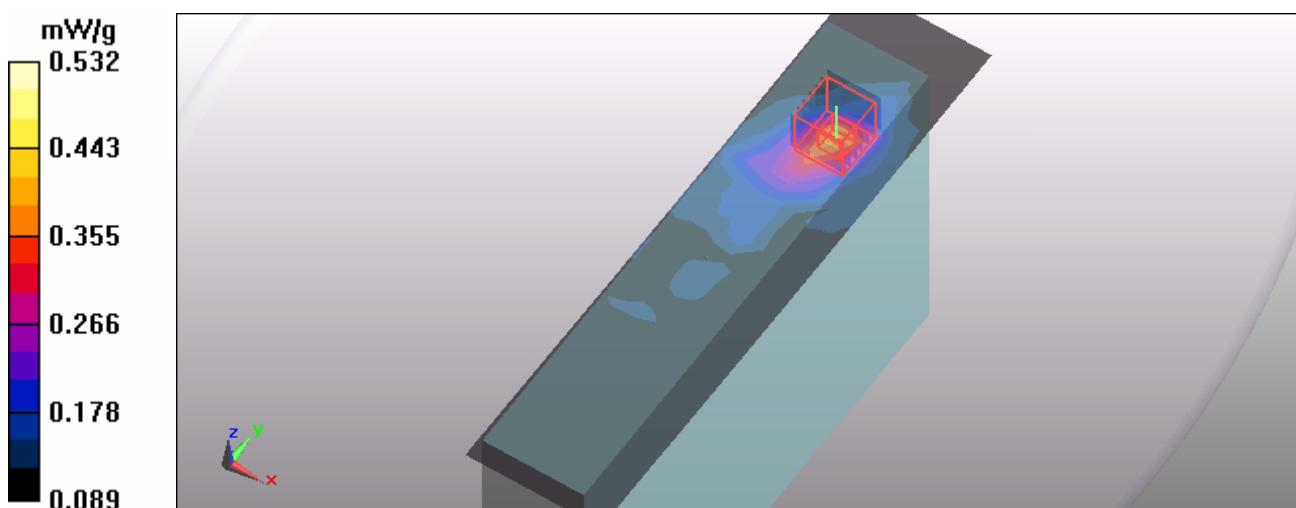
Channel 48/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 14.5 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.13 W/kg

SAR(1 g) = 0.362 mW/g; SAR(10 g) = 0.196 mW/g

Maximum value of SAR (measured) = 0.532 mW/g



Date/Time: 2010/2/11 13:53:56

Test Laboratory: Bureau Veritas ADT

M38-11a Band2-Ch64 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5320 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 5.38 \text{ mho/m}$; $\epsilon_r = 50.7$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.18, 4.18, 4.18); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 64/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.573 mW/g

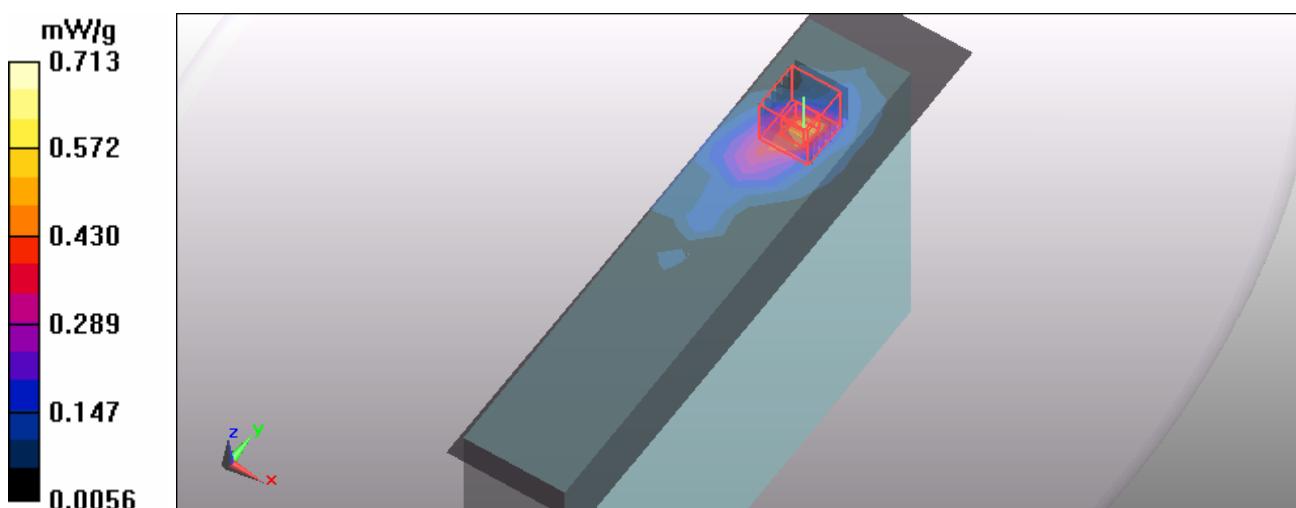
Channel 64/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.4 V/m; Power Drift = 0.032 dB

Peak SAR (extrapolated) = 1.47 W/kg

SAR(1 g) = 0.459 mW/g; SAR(10 g) = 0.230 mW/g

Maximum value of SAR (measured) = 0.713 mW/g



Date/Time: 2010/2/11 14:36:00

Test Laboratory: Bureau Veritas ADT

M39-11a Band3-Ch100 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5500 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5500$ MHz; $\sigma = 5.64$ mho/m; $\epsilon_r = 50.4$; $\rho = 1000$ kg/m 3
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.91, 3.91, 3.91); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 100/Area Scan (7x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.535 mW/g

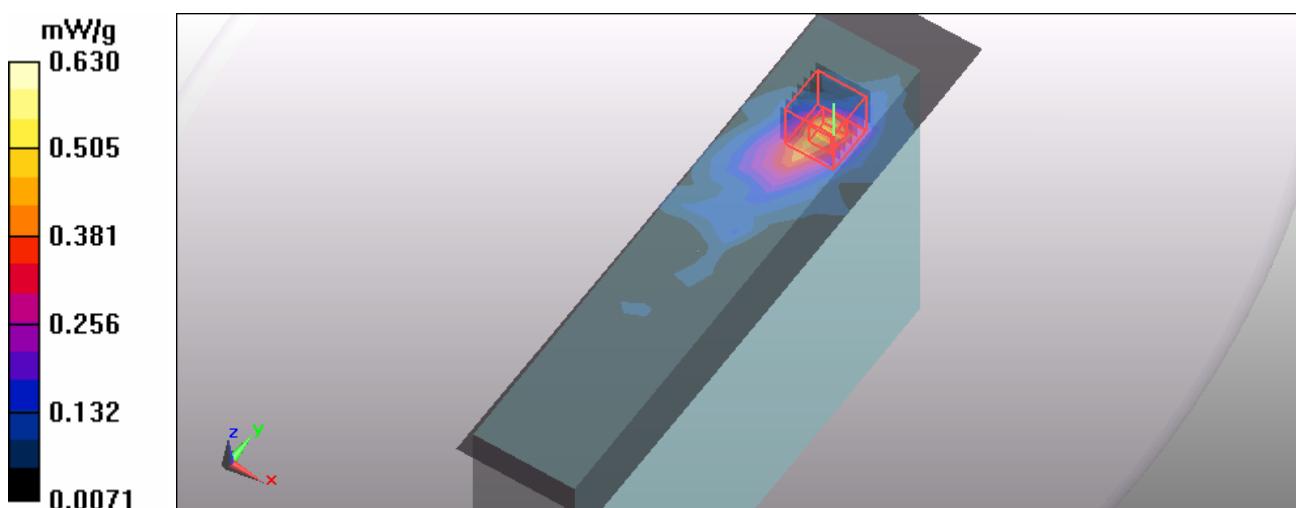
Channel 100/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15.2 V/m; Power Drift = -0.091 dB

Peak SAR (extrapolated) = 1.2 W/kg

SAR(1 g) = 0.434 mW/g; SAR(10 g) = 0.238 mW/g

Maximum value of SAR (measured) = 0.630 mW/g



Date/Time: 2010/2/11 15:13:15

Test Laboratory: Bureau Veritas ADT

M39-11a Band3-Ch104 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5520 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5520 \text{ MHz}$; $\sigma = 5.67 \text{ mho/m}$; $\epsilon_r = 50.3$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.91, 3.91, 3.91); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 104/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.561 mW/g

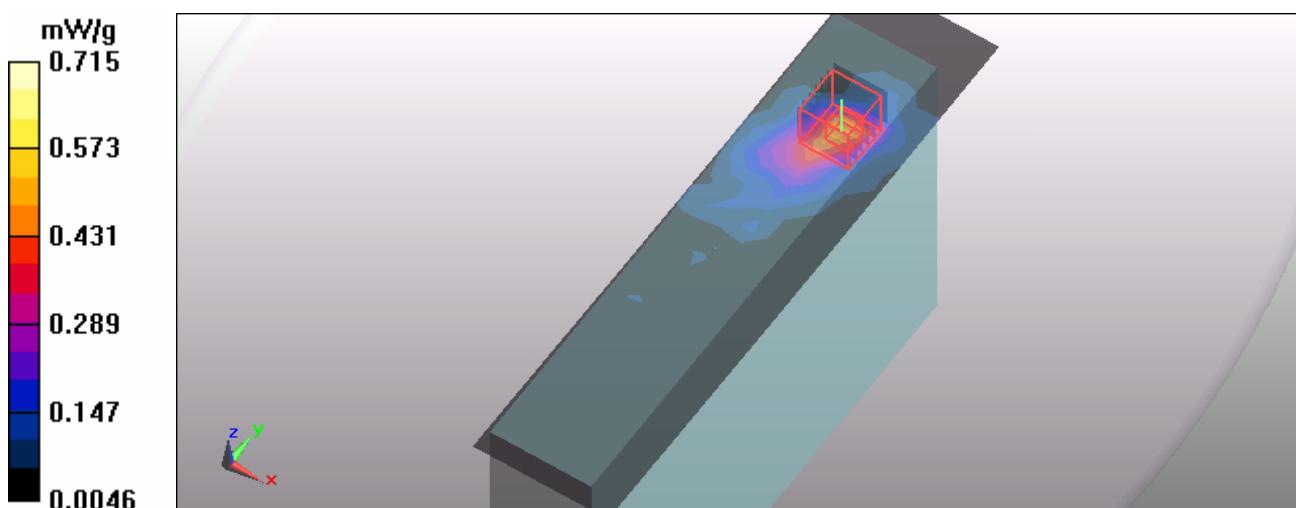
Channel 104/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.4 V/m; Power Drift = -0.191 dB

Peak SAR (extrapolated) = 1.4 W/kg

SAR(1 g) = 0.461 mW/g; SAR(10 g) = 0.247 mW/g

Maximum value of SAR (measured) = 0.715 mW/g



Date/Time: 2010/2/11 15:45:28

Test Laboratory: Bureau Veritas ADT

M39-11a Band3-Ch116 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5580 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5580 \text{ MHz}$; $\sigma = 5.76 \text{ mho/m}$; $\epsilon_r = 50.2$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 116/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.739 mW/g

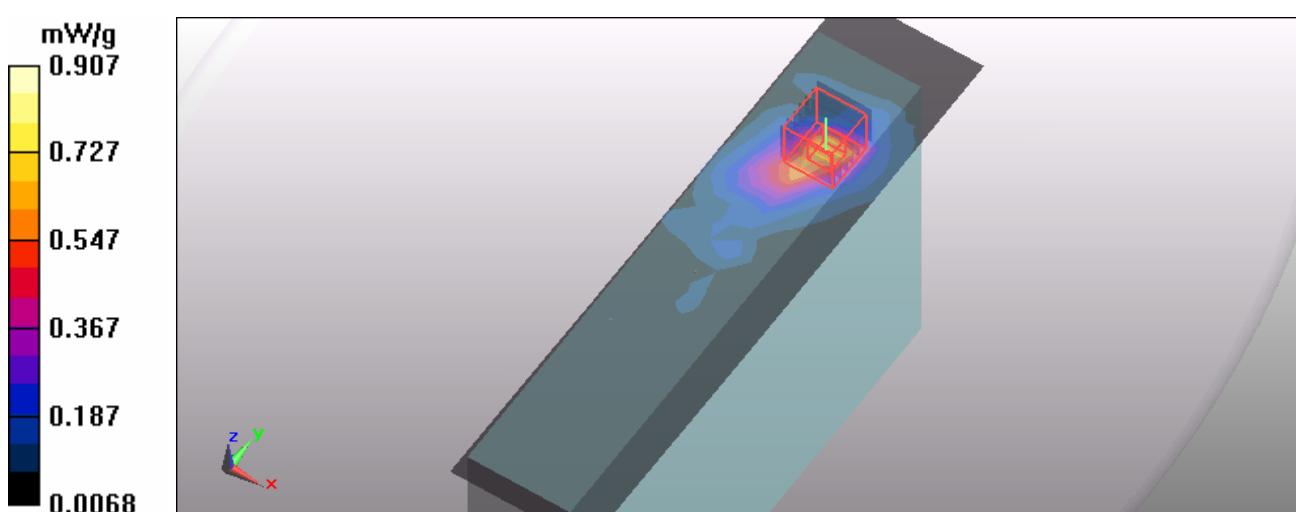
Channel 116/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.7 V/m; Power Drift = -0.103 dB

Peak SAR (extrapolated) = 2.06 W/kg

SAR(1 g) = 0.618 mW/g; SAR(10 g) = 0.305 mW/g

Maximum value of SAR (measured) = 0.907 mW/g



Date/Time: 2010/2/11 16:36:04

Test Laboratory: Bureau Veritas ADT

M39-11a Band3-Ch120 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5600 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5600$ MHz; $\sigma = 5.78$ mho/m; $\epsilon_r = 50.1$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 120/Area Scan (7x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.825 mW/g

Channel 120/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15.9 V/m; Power Drift = 0.033 dB

Peak SAR (extrapolated) = 2.14 W/kg

SAR(1 g) = 0.639 mW/g; SAR(10 g) = 0.329 mW/g

Maximum value of SAR (measured) = 0.935 mW/g

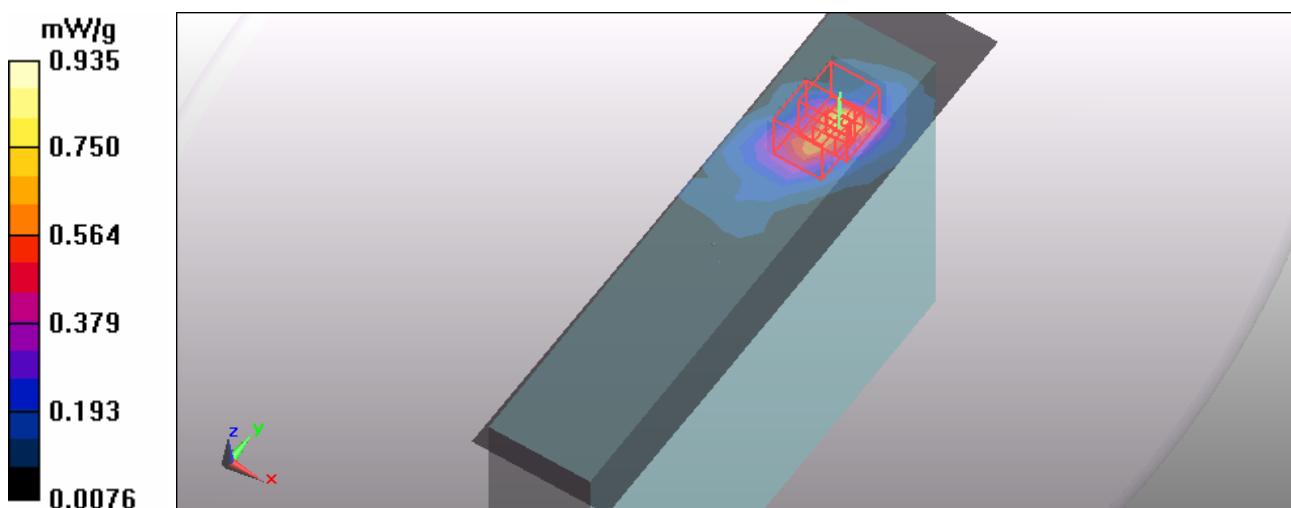
Channel 120/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15.9 V/m; Power Drift = 0.033 dB

Peak SAR (extrapolated) = 1.92 W/kg

SAR(1 g) = 0.543 mW/g; SAR(10 g) = 0.304 mW/g

Maximum value of SAR (measured) = 0.918 mW/g



Date/Time: 2010/2/11 17:08:18

Test Laboratory: Bureau Veritas ADT

M39-11a Band3-Ch124 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5620 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5620 \text{ MHz}$; $\sigma = 5.81 \text{ mho/m}$; $\epsilon_r = 50.1$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 124/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.748 mW/g

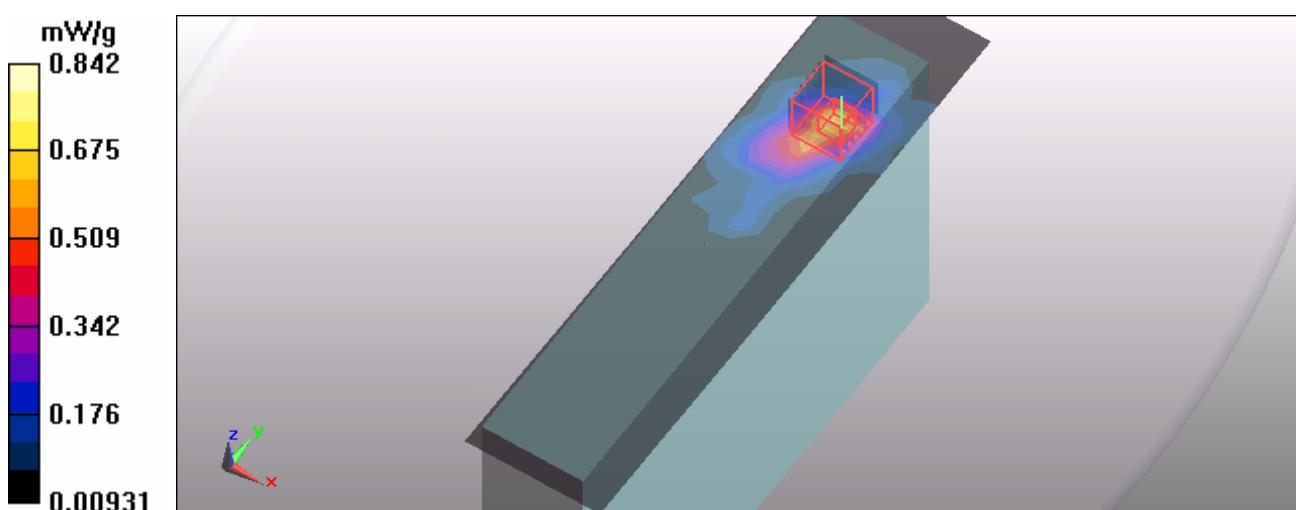
Channel 124/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.9 V/m; Power Drift = -0.160 dB

Peak SAR (extrapolated) = 1.82 W/kg

SAR(1 g) = 0.572 mW/g; SAR(10 g) = 0.300 mW/g

Maximum value of SAR (measured) = 0.842 mW/g



Date/Time: 2010/2/11 17:40:23

Test Laboratory: Bureau Veritas ADT

M39-11a Band3-Ch136 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5680 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5680 \text{ MHz}$; $\sigma = 5.91 \text{ mho/m}$; $\epsilon_r = 50$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 136/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.486 mW/g

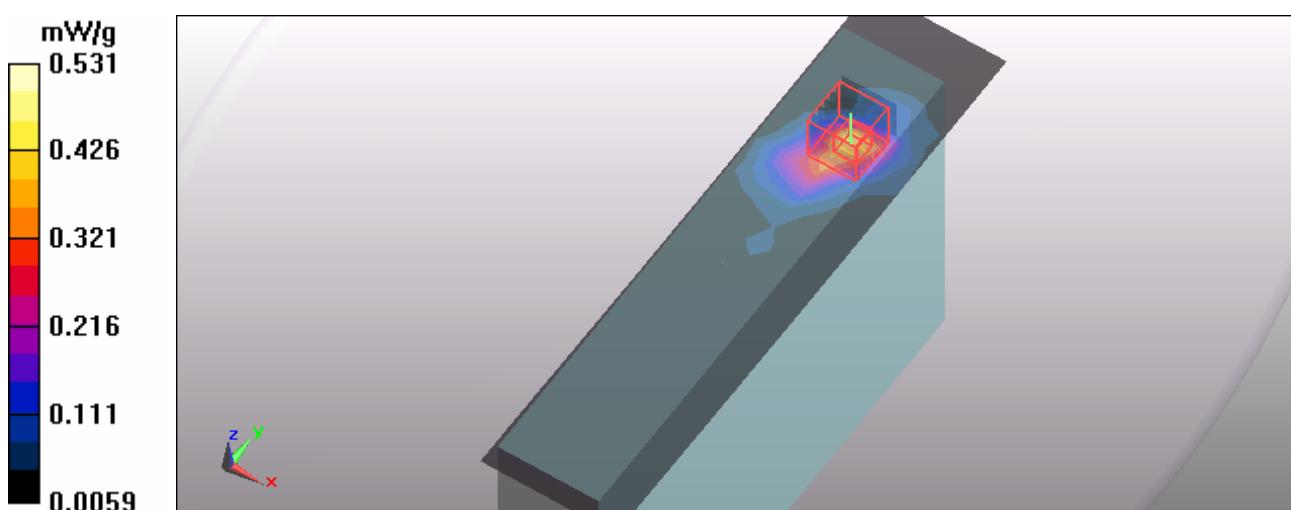
Channel 136/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.5 V/m; Power Drift = -0.112 dB

Peak SAR (extrapolated) = 1.22 W/kg

SAR(1 g) = 0.392 mW/g; SAR(10 g) = 0.242 mW/g

Maximum value of SAR (measured) = 0.531 mW/g



Date/Time: 2010/2/11 18:36:32

Test Laboratory: Bureau Veritas ADT

M39-11a Band3-Ch140 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5700 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5700 \text{ MHz}$; $\sigma = 5.94 \text{ mho/m}$; $\epsilon_r = 49.9$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 140/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.438 mW/g

Channel 140/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.0 V/m; Power Drift = -0.077 dB

Peak SAR (extrapolated) = 1.17 W/kg

SAR(1 g) = 0.363 mW/g; SAR(10 g) = 0.232 mW/g

Maximum value of SAR (measured) = 0.485 mW/g

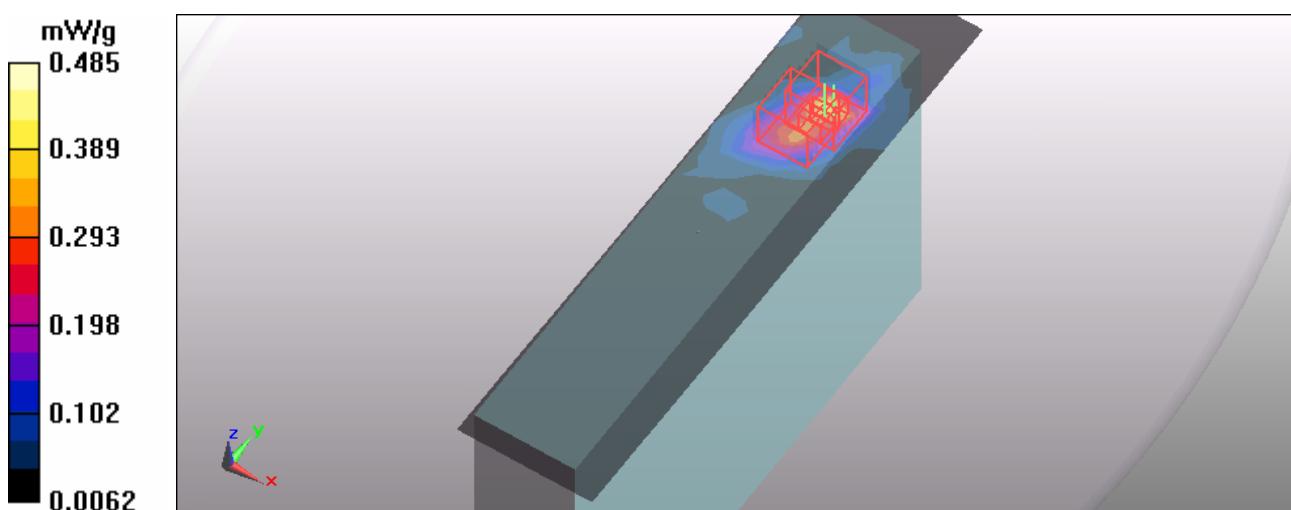
Channel 140/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.0 V/m; Power Drift = -0.077 dB

Peak SAR (extrapolated) = 1.44 W/kg

SAR(1 g) = 0.320 mW/g; SAR(10 g) = 0.224 mW/g

Maximum value of SAR (measured) = 0.471 mW/g



Date/Time: 2010/2/11 20:04:59

Test Laboratory: Bureau Veritas ADT

M40-11aN 20M-band1-Ch48 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5240 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

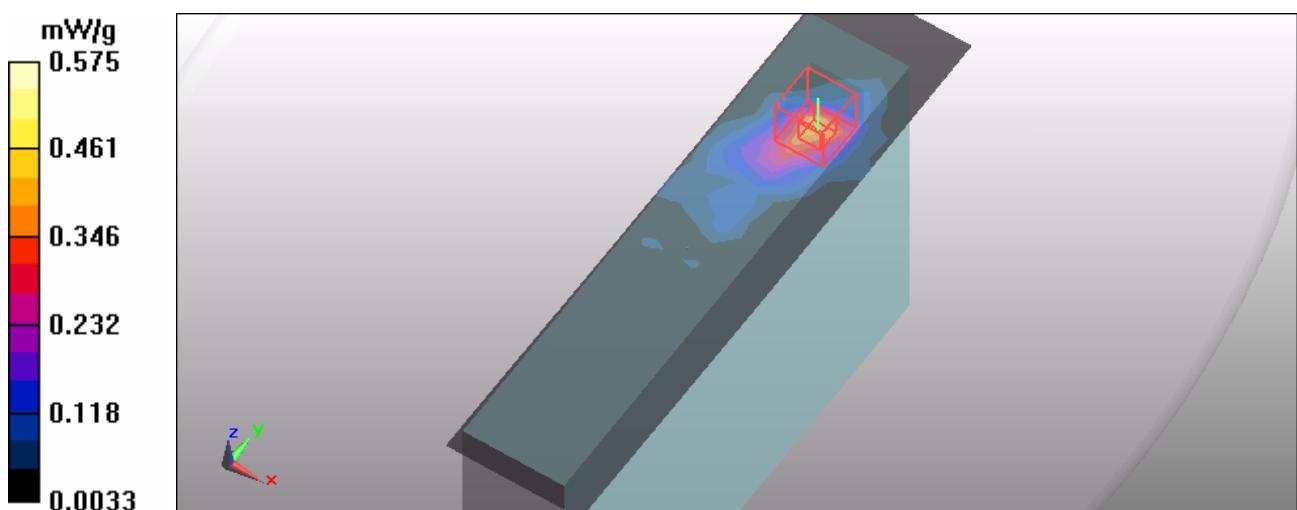
Medium: MSL5800 Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 5.27 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.45, 4.45, 4.45); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 48/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
 Maximum value of SAR (measured) = 0.459 mW/g

Channel 48/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
 Reference Value = 14.7 V/m; Power Drift = -0.174 dB
 Peak SAR (extrapolated) = 1.11 W/kg
 $\text{SAR}(1 \text{ g}) = 0.387 \text{ mW/g}$; $\text{SAR}(10 \text{ g}) = 0.213 \text{ mW/g}$
 Maximum value of SAR (measured) = 0.575 mW/g



Date/Time: 2010/2/11 20:36:35

Test Laboratory: Bureau Veritas ADT

M41-11aN 20M-band2-Ch64 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5320 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

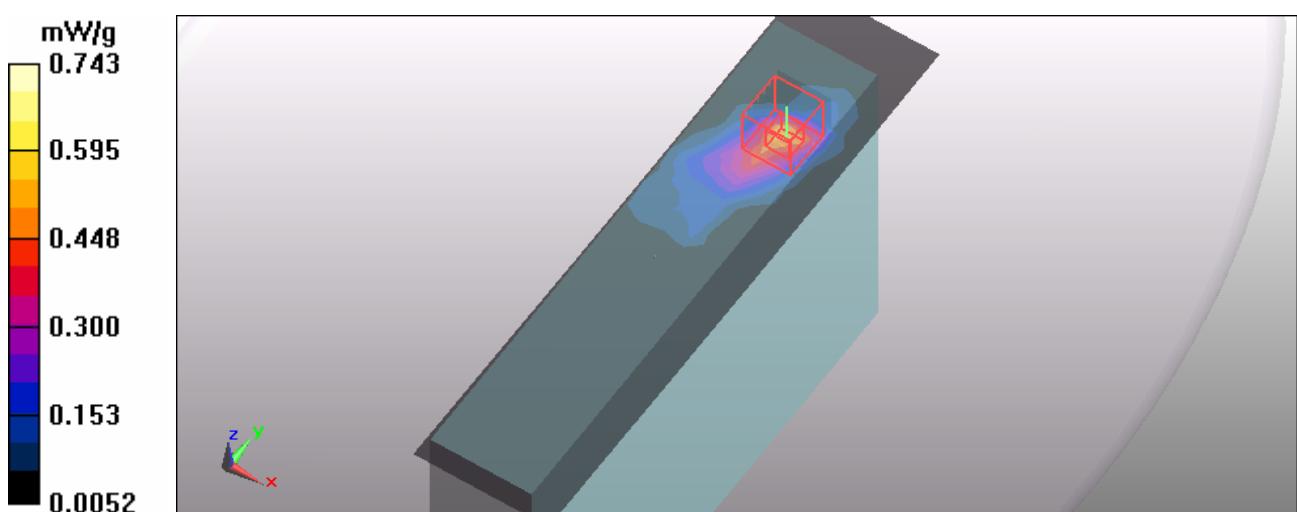
Medium: MSL5800 Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 5.38 \text{ mho/m}$; $\epsilon_r = 50.7$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.18, 4.18, 4.18); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 64/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.590 mW/g

Channel 64/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
Reference Value = 14.9 V/m; Power Drift = 0.105 dB
Peak SAR (extrapolated) = 1.62 W/kg
SAR(1 g) = 0.498 mW/g; SAR(10 g) = 0.261 mW/g
Maximum value of SAR (measured) = 0.743 mW/g



Date/Time: 2010/2/11 21:05:05

Test Laboratory: Bureau Veritas ADT

M42-11aN 20M Band3-Ch100 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5500 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5500 \text{ MHz}$; $\sigma = 5.64 \text{ mho/m}$; $\epsilon_r = 50.4$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.91, 3.91, 3.91); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 100/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.655 mW/g

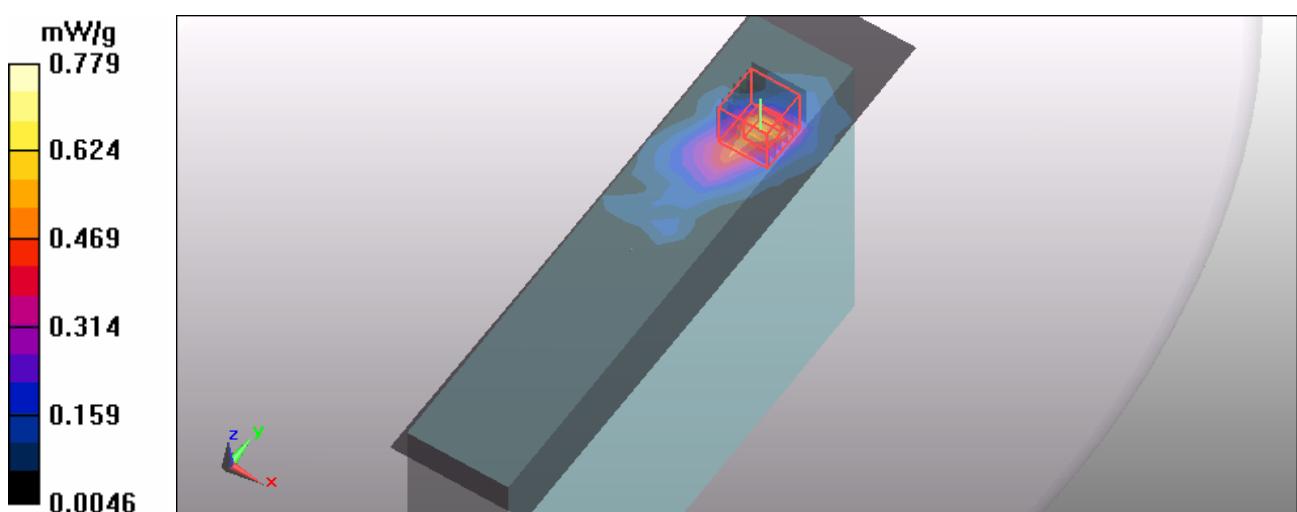
Channel 100/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.2 V/m; Power Drift = -0.132 dB

Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.523 mW/g; SAR(10 g) = 0.279 mW/g

Maximum value of SAR (measured) = 0.779 mW/g



Date/Time: 2010/2/11 21:36:52

Test Laboratory: Bureau Veritas ADT

M42-11aN 20M Band3-Ch104 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5520 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5520 \text{ MHz}$; $\sigma = 5.67 \text{ mho/m}$; $\epsilon_r = 50.3$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.91, 3.91, 3.91); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 104/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.678 mW/g

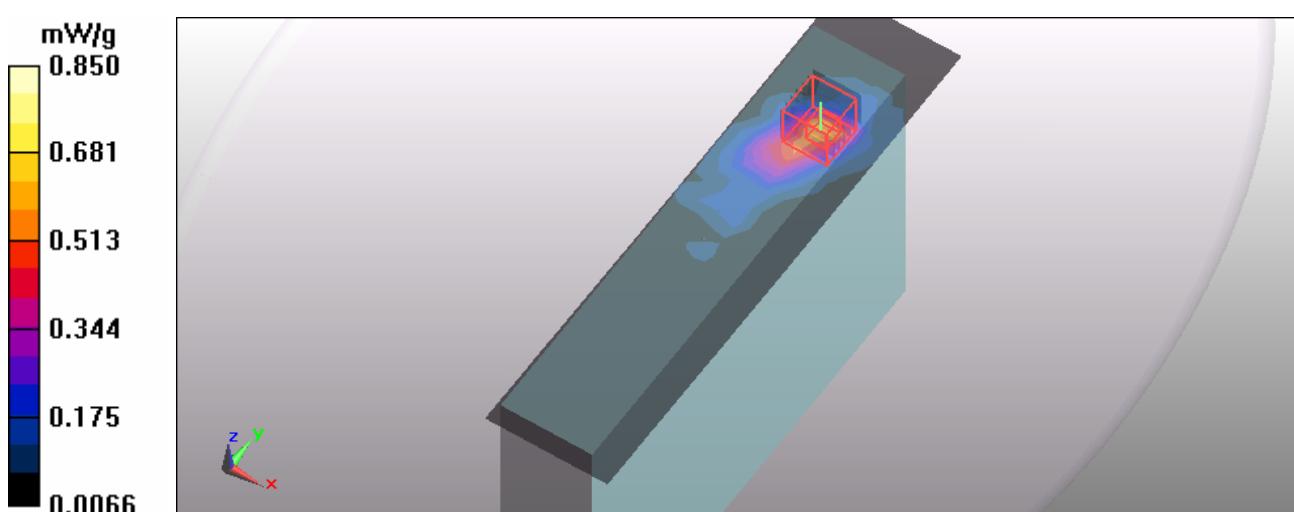
Channel 104/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.1 V/m; Power Drift = -0.158 dB

Peak SAR (extrapolated) = 1.79 W/kg

SAR(1 g) = **0.566 mW/g**; SAR(10 g) = **0.293 mW/g**

Maximum value of SAR (measured) = 0.850 mW/g



Date/Time: 2010/2/11 22:25:38

Test Laboratory: Bureau Veritas ADT

M42-11aN 20M Band3-Ch116 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5580 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5580$ MHz; $\sigma = 5.76$ mho/m; $\epsilon_r = 50.2$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 116/Area Scan (7x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.15 mW/g

Channel 116/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15.2 V/m; Power Drift = 0.028 dB

Peak SAR (extrapolated) = 2.62 W/kg

SAR(1 g) = 0.851 mW/g; SAR(10 g) = 0.401 mW/g

Maximum value of SAR (measured) = 1.34 mW/g

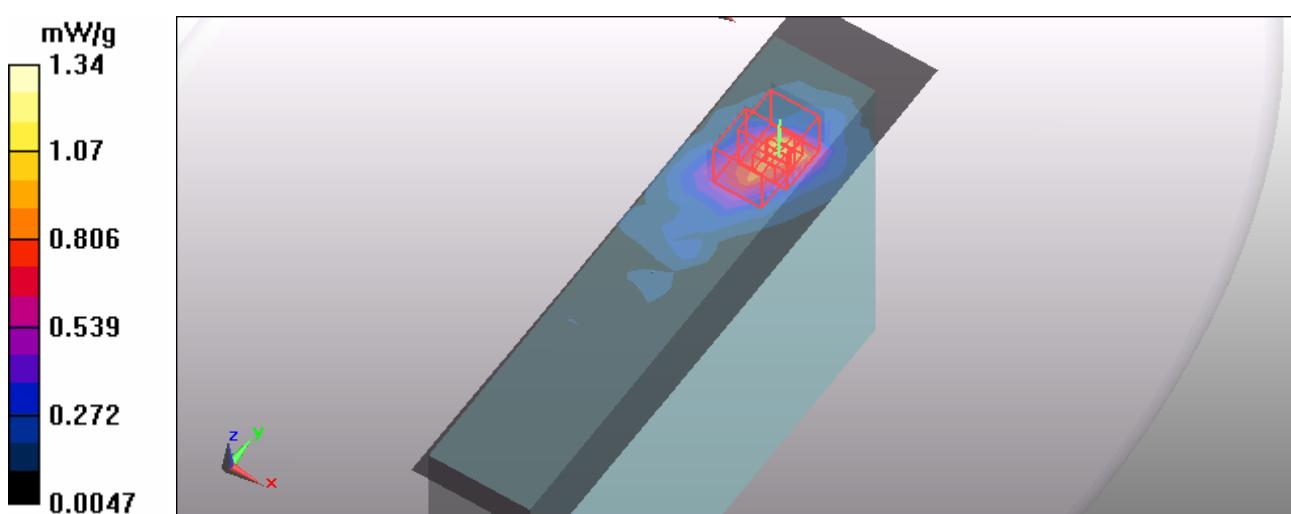
Channel 116/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15.2 V/m; Power Drift = 0.028 dB

Peak SAR (extrapolated) = 2.79 W/kg

SAR(1 g) = 0.713 mW/g; SAR(10 g) = 0.375 mW/g

Maximum value of SAR (measured) = 1.31 mW/g



Date/Time: 2010/2/11 23:14:29

Test Laboratory: Bureau Veritas ADT

M42-11aN 20M Band3-Ch120 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5600 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5600$ MHz; $\sigma = 5.78$ mho/m; $\epsilon_r = 50.1$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 120/Area Scan (7x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.53 mW/g

Channel 120/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15.4 V/m; Power Drift = -0.173 dB

Peak SAR (extrapolated) = 3.76 W/kg

SAR(1 g) = 1.14 mW/g; SAR(10 g) = 0.500 mW/g

Maximum value of SAR (measured) = 1.82 mW/g

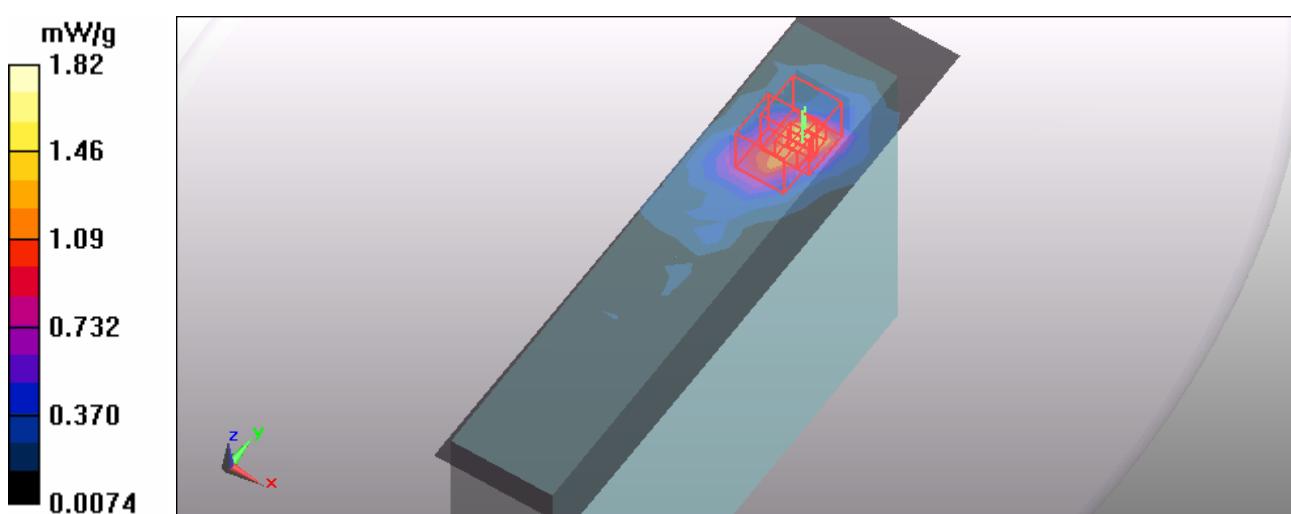
Channel 120/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15.4 V/m; Power Drift = -0.173 dB

Peak SAR (extrapolated) = 3.84 W/kg

SAR(1 g) = 0.954 mW/g; SAR(10 g) = 0.472 mW/g

Maximum value of SAR (measured) = 1.79 mW/g



Date/Time: 2010/2/12 00:05:52

Test Laboratory: Bureau Veritas ADT

M42-11aN 20M Band3-Ch124 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5620 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5620 \text{ MHz}$; $\sigma = 5.81 \text{ mho/m}$; $\epsilon_r = 50.1$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 124/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 1.15 mW/g

Channel 124/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 14.8 V/m; Power Drift = 0.010 dB

Peak SAR (extrapolated) = 2.82 W/kg

SAR(1 g) = 0.842 mW/g; SAR(10 g) = 0.401 mW/g

Maximum value of SAR (measured) = 1.31 mW/g

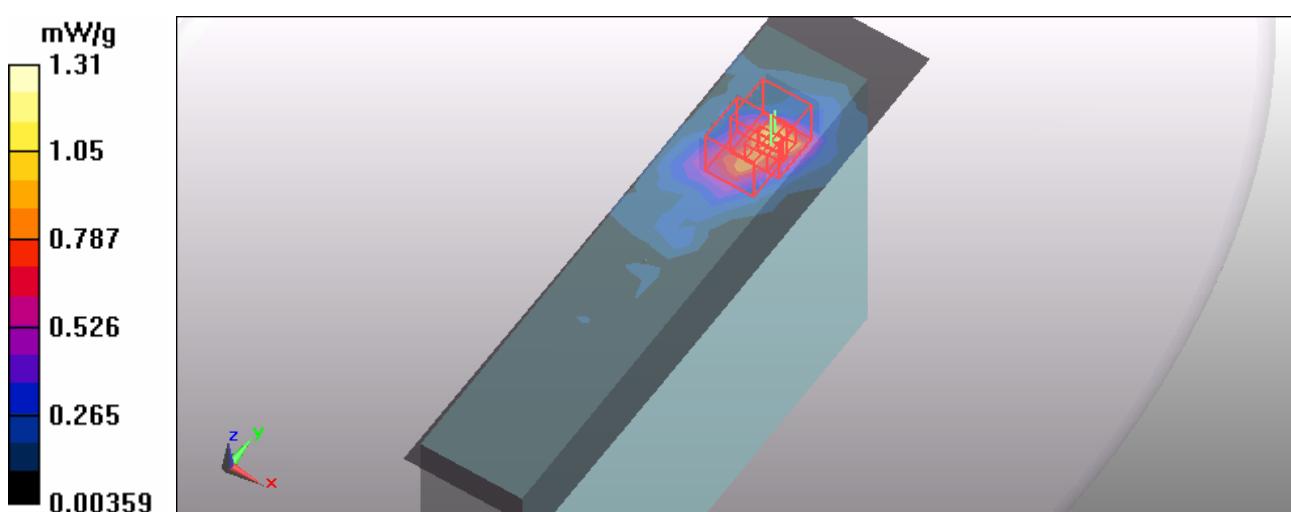
Channel 124/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 14.8 V/m; Power Drift = 0.010 dB

Peak SAR (extrapolated) = 2.65 W/kg

SAR(1 g) = 0.705 mW/g; SAR(10 g) = 0.377 mW/g

Maximum value of SAR (measured) = 1.29 mW/g



Date/Time: 2010/2/12 02:31:25

Test Laboratory: Bureau Veritas ADT

M42-11aN 20M Band3-Ch136 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5680 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5680 \text{ MHz}$; $\sigma = 5.9 \text{ mho/m}$; $\epsilon_r = 49.5$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 136/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.542 mW/g

Channel 136/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.5 V/m; Power Drift = -0.017 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.475 mW/g; SAR(10 g) = 0.274 mW/g

Maximum value of SAR (measured) = 0.666 mW/g

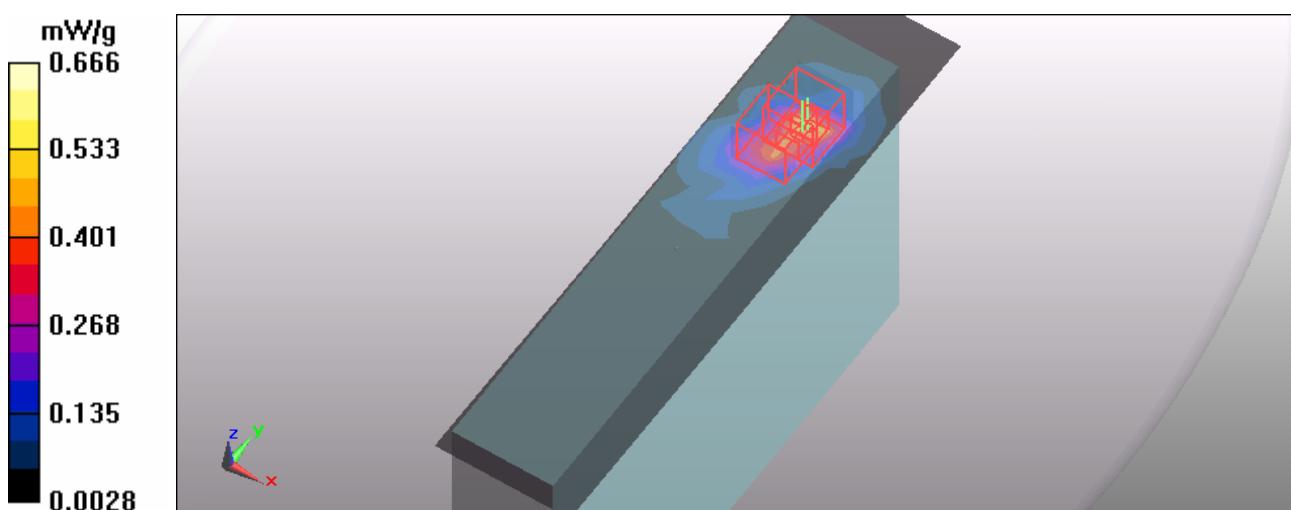
Channel 136/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 15.5 V/m; Power Drift = -0.017 dB

Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.396 mW/g; SAR(10 g) = 0.257 mW/g

Maximum value of SAR (measured) = 0.660 mW/g



Date/Time: 2010/2/12 03:16:02

Test Laboratory: Bureau Veritas ADT

M42-11aN 20M-band3-Ch140 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 20MHz ; Frequency: 5700 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5700$ MHz; $\sigma = 5.93$ mho/m; $\epsilon_r = 49.4$; $\rho = 1000$ kg/m³
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 140/Area Scan (7x27x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.377 mW/g

Channel 140/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15 V/m; Power Drift = -0.053 dB

Peak SAR (extrapolated) = 1.05 W/kg

SAR(1 g) = 0.320 mW/g; SAR(10 g) = 0.204 mW/g

Maximum value of SAR (measured) = 0.423 mW/g

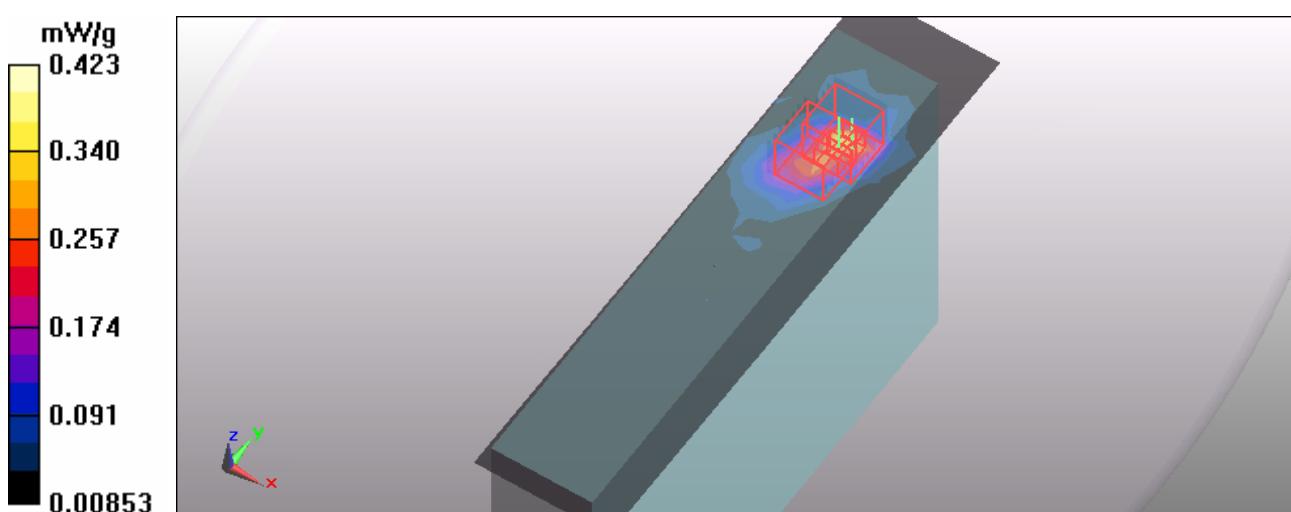
Channel 140/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15 V/m; Power Drift = -0.053 dB

Peak SAR (extrapolated) = 0.986 W/kg

SAR(1 g) = 0.273 mW/g; SAR(10 g) = 0.197 mW/g

Maximum value of SAR (measured) = 0.417 mW/g



Date/Time: 2010/2/12 04:34:02

Test Laboratory: Bureau Veritas ADT

M43-11aN 40M Band1-Ch46 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5230 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

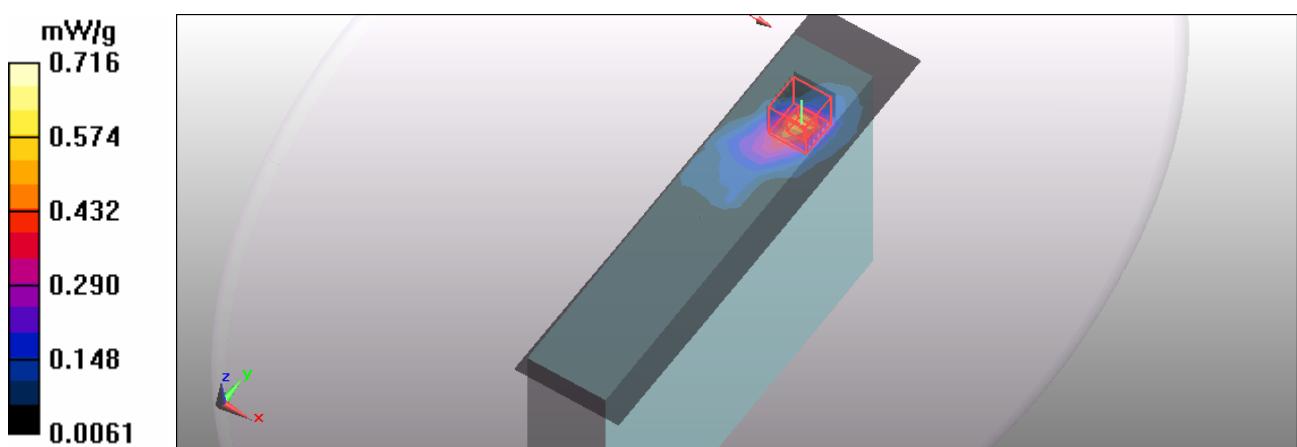
Medium: MSL5800 Medium parameters used: $f = 5230 \text{ MHz}$; $\sigma = 5.25 \text{ mho/m}$; $\epsilon_r = 50.4$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.45, 4.45, 4.45); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 46/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.568 mW/g

Channel 46/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
Reference Value = 4.61 V/m; Power Drift = -0.122 dB
Peak SAR (extrapolated) = 1.46 W/kg
SAR(1 g) = 0.477 mW/g; SAR(10 g) = 0.243 mW/g
Maximum value of SAR (measured) = 0.716 mW/g



Date/Time: 2010/2/12 05:06:10

Test Laboratory: Bureau Veritas ADT

M44-11aN 40M Band2-Ch54 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5270 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

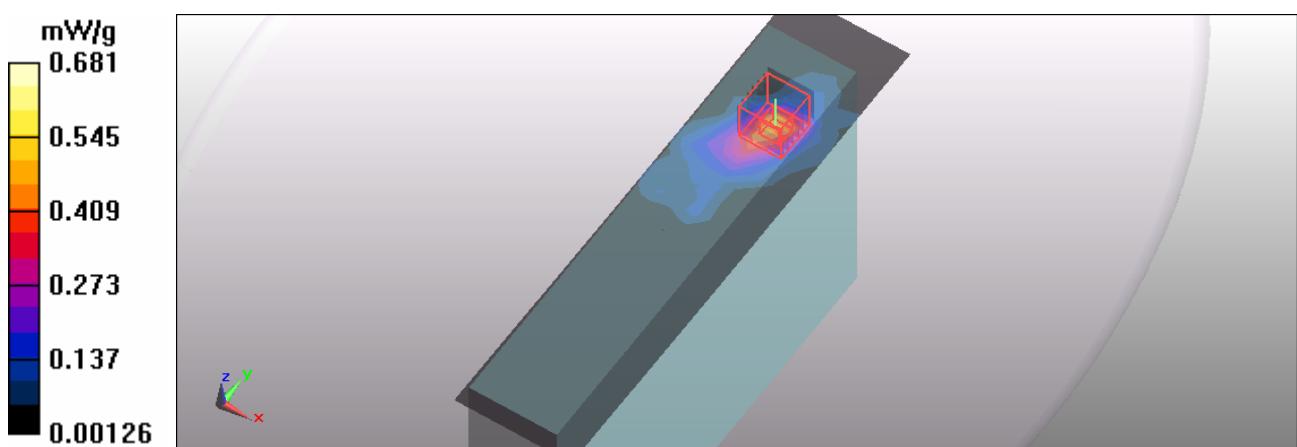
Medium: MSL5800 Medium parameters used: $f = 5270 \text{ MHz}$; $\sigma = 5.3 \text{ mho/m}$; $\epsilon_r = 50.3$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.18, 4.18, 4.18); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 54/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.548 mW/g

Channel 54/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
Reference Value = 4.69 V/m; Power Drift = 0.082 dB
Peak SAR (extrapolated) = 1.31 W/kg
SAR(1 g) = 0.451 mW/g; SAR(10 g) = 0.238 mW/g
Maximum value of SAR (measured) = 0.681 mW/g



Date/Time: 2010/2/12 05:38:09

Test Laboratory: Bureau Veritas ADT

M45-11aN 40M-band3-Ch102 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5510 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5510 \text{ MHz}$; $\sigma = 5.64 \text{ mho/m}$; $\epsilon_r = 49.8$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.91, 3.91, 3.91); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

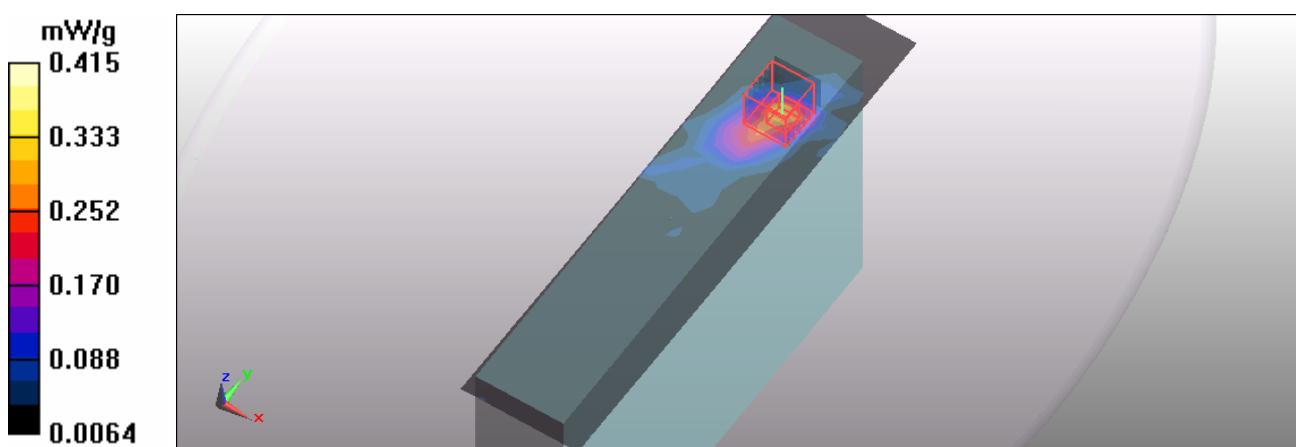
Channel 102/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.350 mW/g

Channel 102/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
Reference Value = 5.13 V/m; Power Drift = 0.118 dB

Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.316 mW/g; SAR(10 g) = 0.205 mW/g

Maximum value of SAR (measured) = 0.415 mW/g



Date/Time: 2010/2/12 06:09:42

Test Laboratory: Bureau Veritas ADT

M45-11aN 40M Band3-Ch118 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5590 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5590 \text{ MHz}$; $\sigma = 5.76 \text{ mho/m}$; $\epsilon_r = 49.6$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

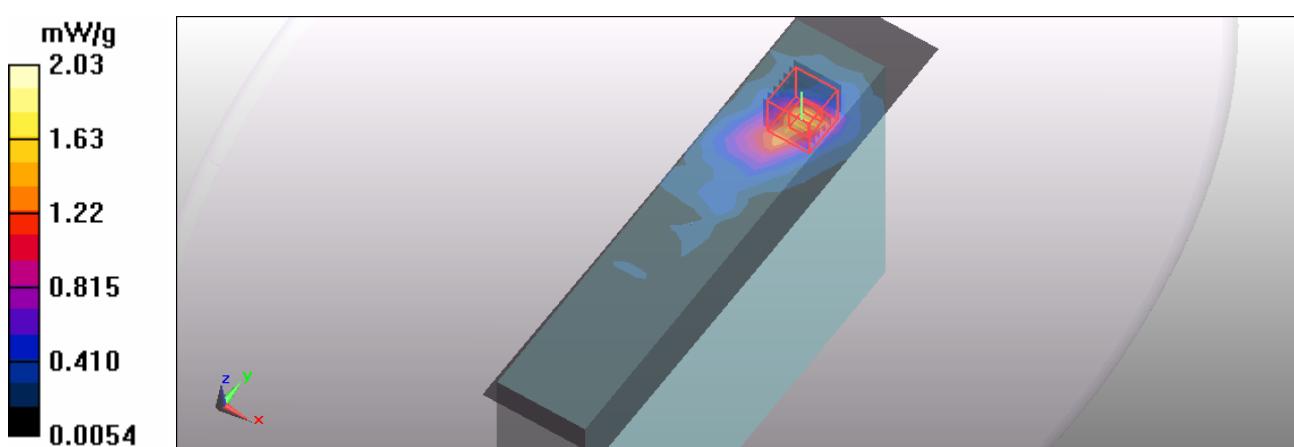
Channel 118/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 1.72 mW/g

Channel 118/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$
Reference Value = 5.55 V/m; Power Drift = -0.134 dB

Peak SAR (extrapolated) = 4.07 W/kg

SAR(1 g) = 1.27 mW/g; SAR(10 g) = 0.545 mW/g

Maximum value of SAR (measured) = 2.03 mW/g



Date/Time: 2010/2/12 06:41:20

Test Laboratory: Bureau Veritas ADT

M45-11aN 40M Band3-Ch134 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 11aN 40MHz ; Frequency: 5670 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK

Medium: MSL5800 Medium parameters used: $f = 5670 \text{ MHz}$; $\sigma = 5.88 \text{ mho/m}$; $\epsilon_r = 49.5$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section ; Separation distance : 0 mm (The Tip side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(3.7, 3.7, 3.7); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 134/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.927 mW/g

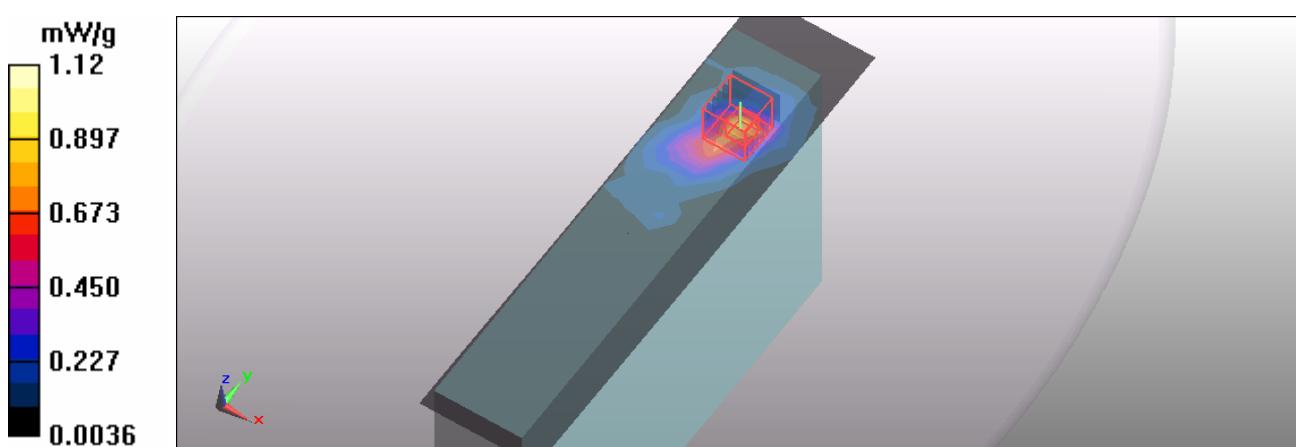
Channel 134/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 5.12 V/m; Power Drift = 0.064 dB

Peak SAR (extrapolated) = 2.5 W/kg

SAR(1 g) = 0.715 mW/g; SAR(10 g) = 0.355 mW/g

Maximum value of SAR (measured) = 1.12 mW/g



Date/Time: 2010/2/12 08:32:19

Test Laboratory: Bureau Veritas ADT

M46-11a Band1-Ch48 / L1

DUT: Tablet PC ; Type: T7M

Communication System: 802.11a ; Frequency: 5240 MHz ; Duty Cycle: 1:1 ; Modulation type: BPSK
 Medium: MSL5800 Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 5.26 \text{ mho/m}$; $\epsilon_r = 50.4$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section ; Separation distance : 0 mm (The back side of the EUT to the Phantom)

DASY5 Configuration:

- Probe: EX3DV3 - SN3504; ConvF(4.45, 4.45, 4.45); Calibrated: 2010/1/26
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: 2009/12/16
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: 1043
- Measurement SW: DASY5, V5.2 Build 157; SEMCAD X Version 14.0 Build 57

Channel 48/Area Scan (7x27x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.019 mW/g

Channel 48/Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 5.84 V/m; Power Drift = -0.121 dB

Peak SAR (extrapolated) = 0.054 W/kg

SAR(1 g) = 0.021 mW/g; SAR(10 g) = 0.012 mW/g

Maximum value of SAR (measured) = 0.024 mW/g

Channel 48/Zoom Scan (7x7x9)/Cube 1: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 5.84 V/m; Power Drift = -0.121 dB

Peak SAR (extrapolated) = 0.053 W/kg

SAR(1 g) = 0.020 mW/g; SAR(10 g) = 0.011 mW/g

Maximum value of SAR (measured) = 0.023 mW/g

