

Date/Time: 9/25/2008 3:57:25 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-Body-WLAN-Front-to-Phantom**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

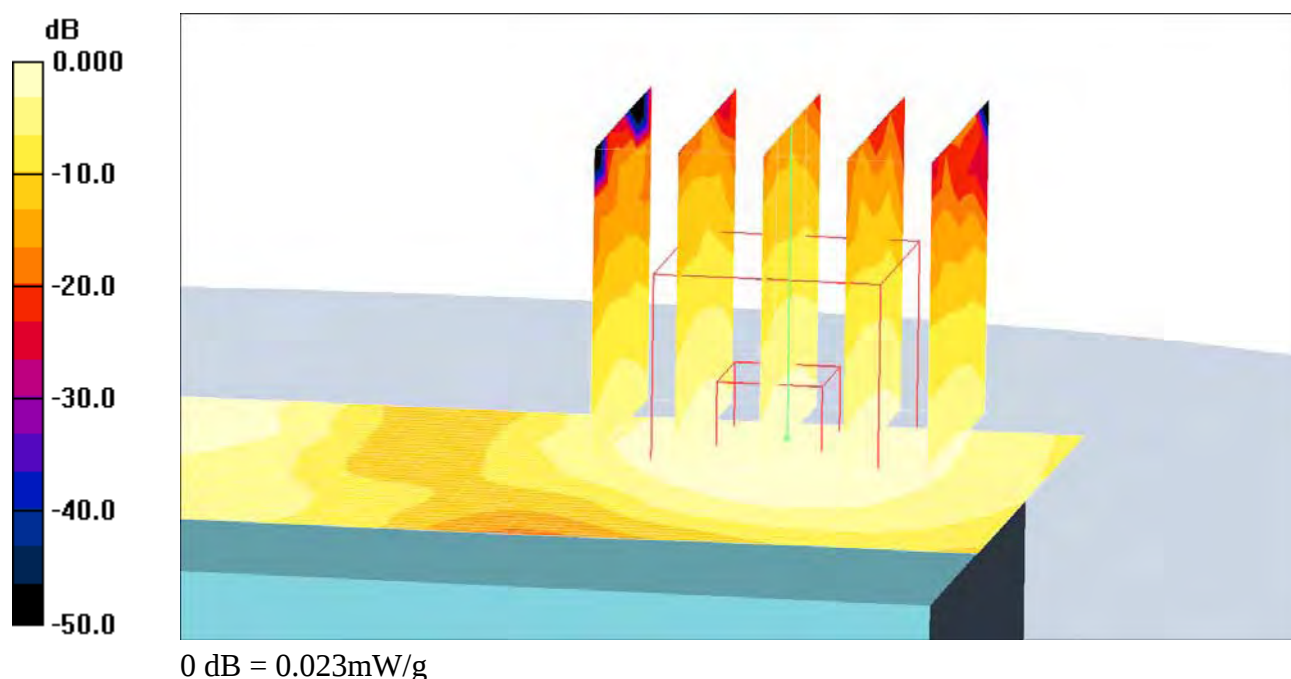
Medium parameters used: $f = 2412$ MHz; $\sigma = 2.04$ mho/m; $\epsilon_r = 50.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.15, 4.15, 4.15); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Body Front To Phantom/Area Scan (41x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.024 mW/g
- Body Front To Phantom/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 0.966 V/m; Power Drift = 0.049 dB
Peak SAR (extrapolated) = 0.043 W/kg
SAR(1 g) = 0.021 mW/g; SAR(10 g) = 0.012 mW/g
Maximum value of SAR (measured) = 0.023 mW/g



Date/Time: 9/25/2008 3:08:47 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-Body-WLAN-High-Fcc**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2462 MHz; Duty Cycle: 1:1

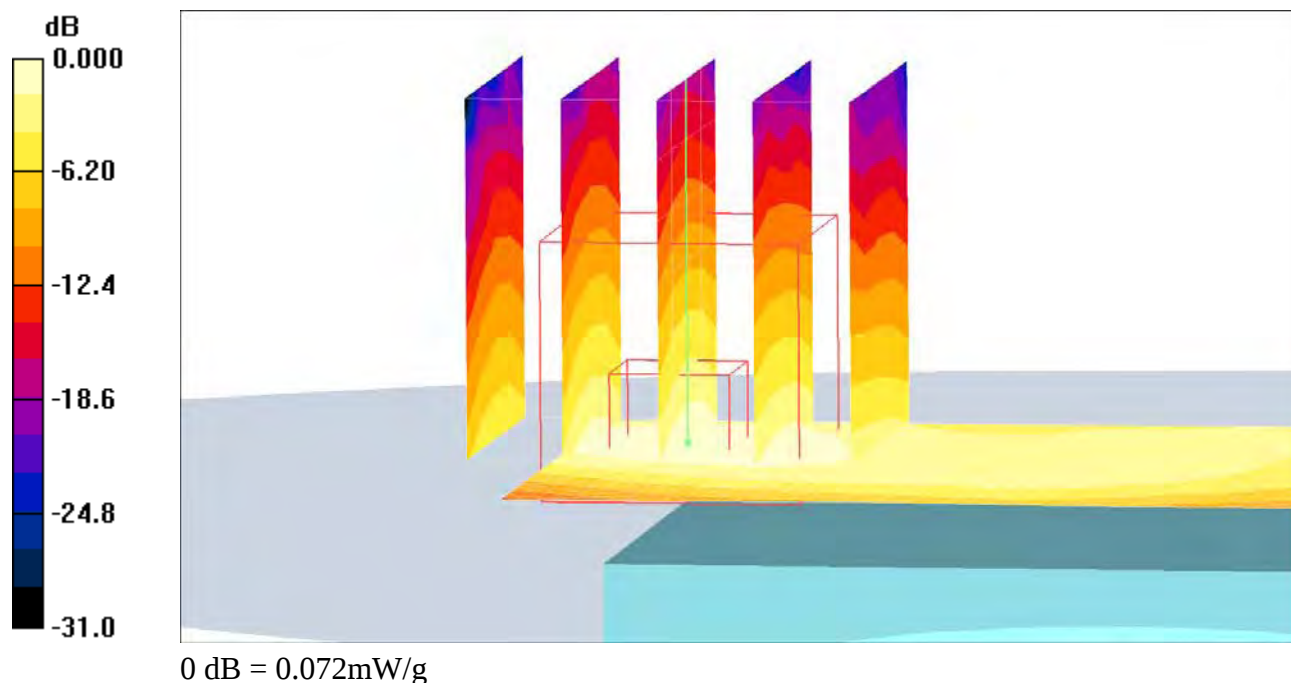
Medium parameters used: $f = 2462 \text{ MHz}$; $\sigma = 2.04 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.15, 4.15, 4.15); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.063 mW/g **Body 3/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 3.71 V/m ; Power Drift = 0.038 dB Peak SAR (extrapolated) = 0.153 W/kg **SAR(1 g) = 0.067 mW/g ; SAR(10 g) = 0.034 mW/g** Maximum value of SAR (measured) = 0.072 mW/g 

Date/Time: 9/25/2008 2:29:04 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-Body-WLAN-Low**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2412$ MHz; $\sigma = 2.04$ mho/m; $\epsilon_r = 50.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.15, 4.15, 4.15); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.095 mW/g

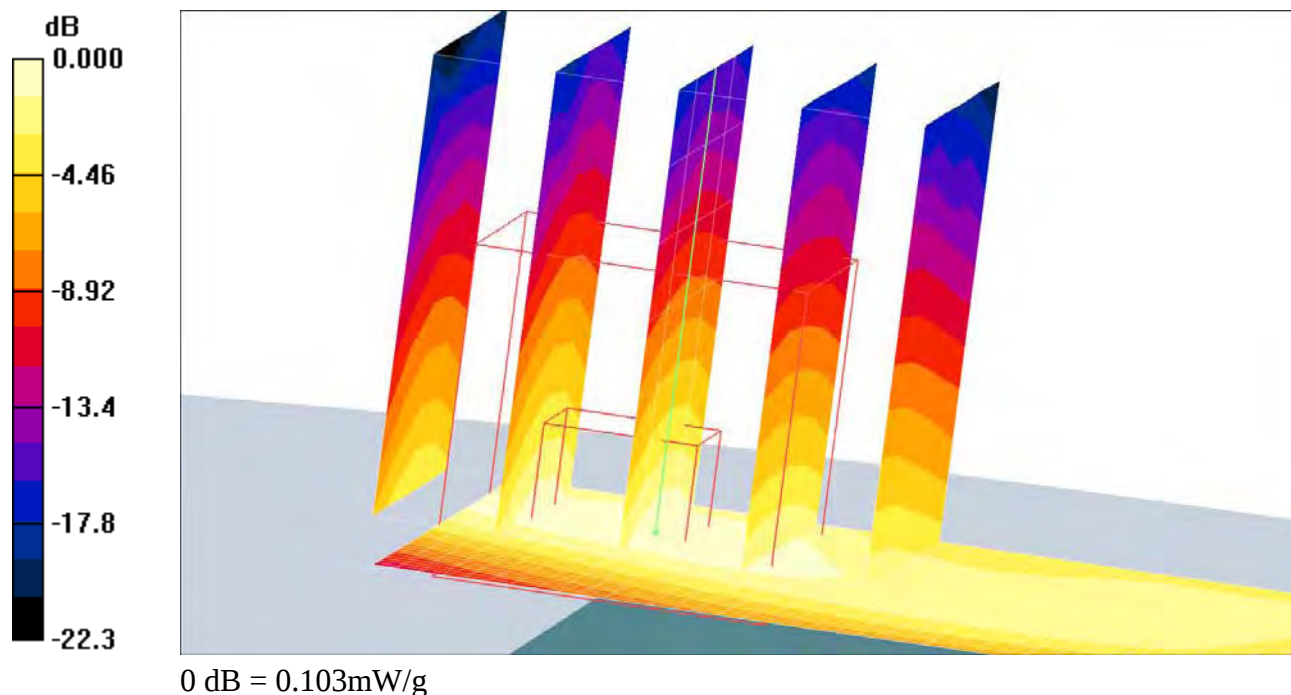
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.72 V/m; Power Drift = -0.189 dB

Peak SAR (extrapolated) = 0.230 W/kg

SAR(1 g) = 0.101 mW/g; SAR(10 g) = 0.052 mW/g

Maximum value of SAR (measured) = 0.103 mW/g



Date/Time: 9/25/2008 2:53:01 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-Body-WLAN-Middle**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437$ MHz; $\sigma = 2.04$ mho/m; $\epsilon_r = 50.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.15, 4.15, 4.15); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 2/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

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

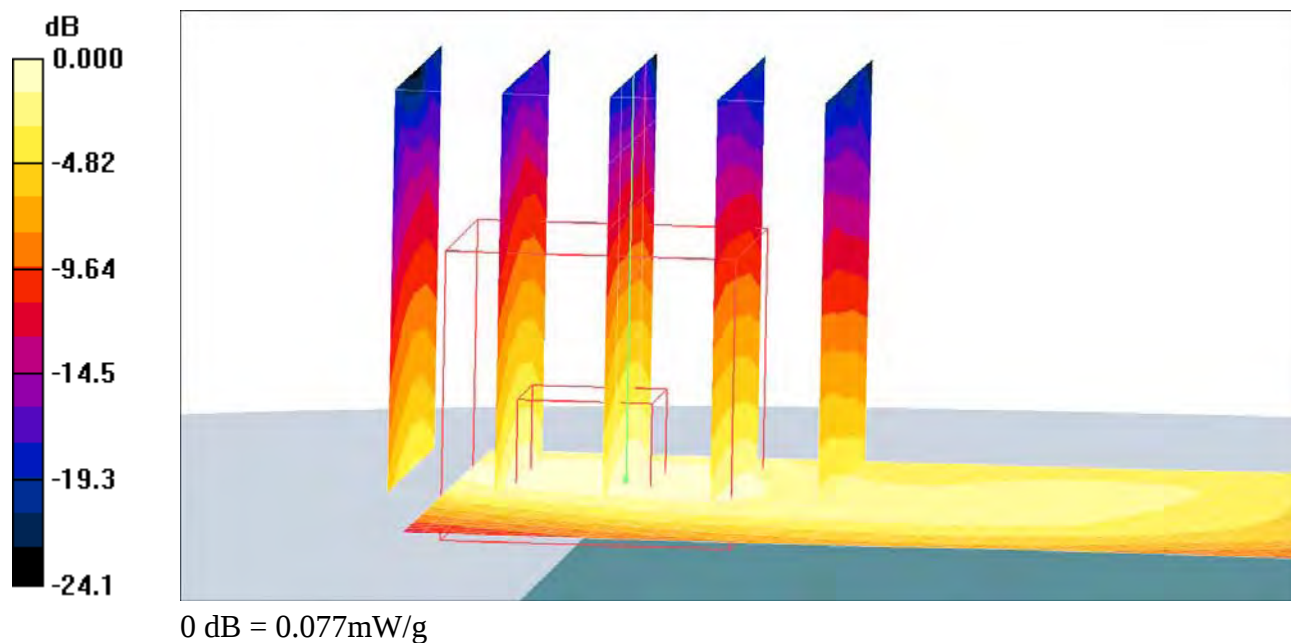
Body 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.83 V/m; Power Drift = 0.059 dB

Peak SAR (extrapolated) = 0.172 W/kg

SAR(1 g) = 0.075 mW/g; SAR(10 g) = 0.038 mW/g

Maximum value of SAR (measured) = 0.077 mW/g



Date/Time: 9/15/2008 3:59:24 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS2-HSDPA-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1907.6$ MHz; $\sigma = 1.57$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.09 mW/g

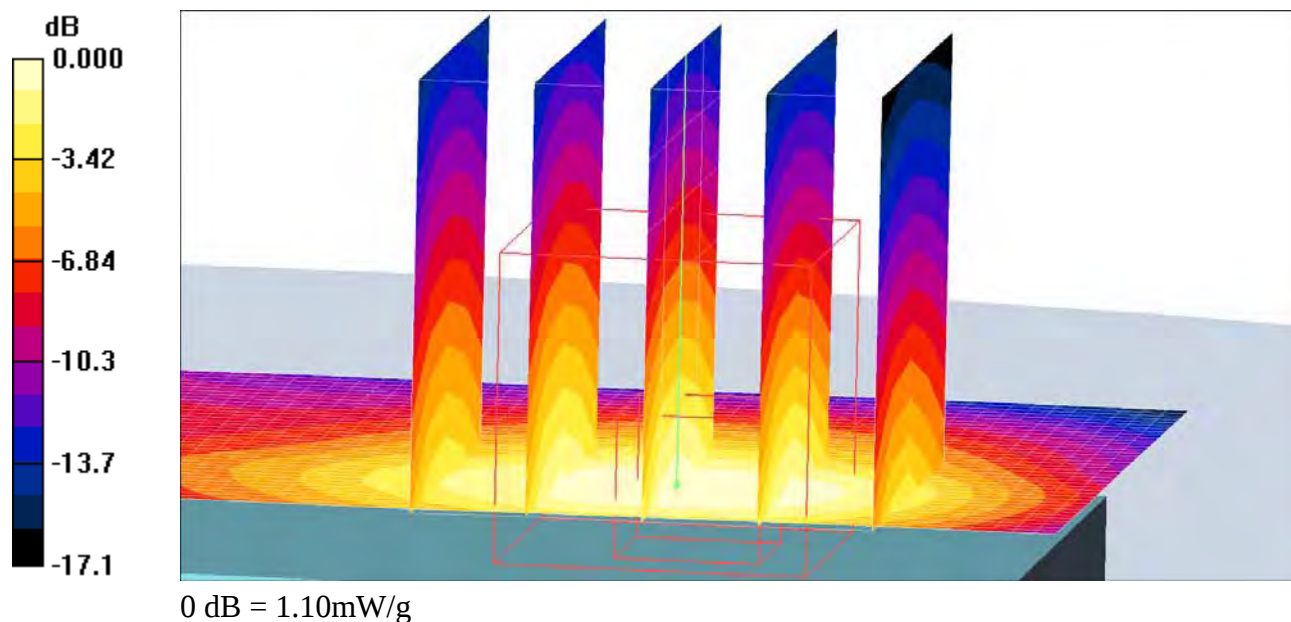
Body 3/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.8 V/m; Power Drift = 0.103 dB

Peak SAR (extrapolated) = 1.75 W/kg

SAR(1 g) = 1.01 mW/g; SAR(10 g) = 0.573 mW/g

Maximum value of SAR (measured) = 1.10 mW/g



Date/Time: 9/15/2008 3:37:00 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS2-HSDPA-Low**DUT: Venus; Type:DUT ; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1852.4$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.16 mW/g

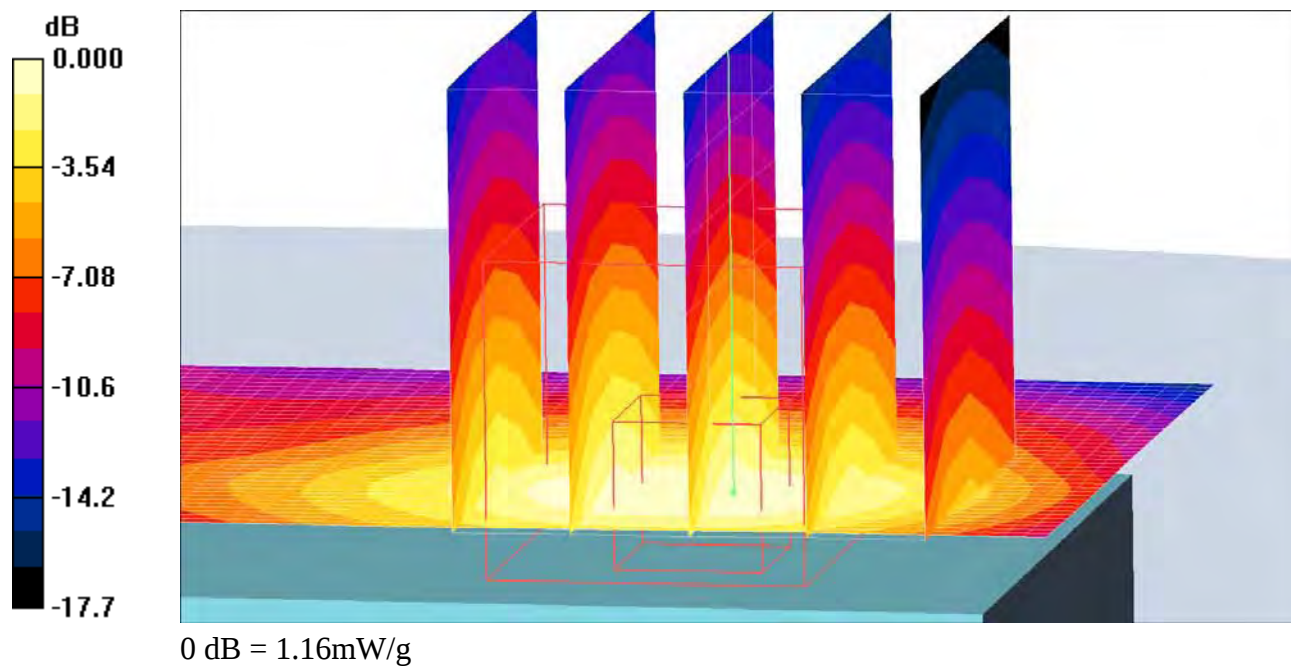
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.4 V/m; Power Drift = -0.096 dB

Peak SAR (extrapolated) = 1.78 W/kg

SAR(1 g) = 1.06 mW/g; SAR(10 g) = 0.597 mW/g

Maximum value of SAR (measured) = 1.16 mW/g



Date/Time: 9/15/2008 3:48:30 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS2-HSDPA-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 2/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.06 mW/g

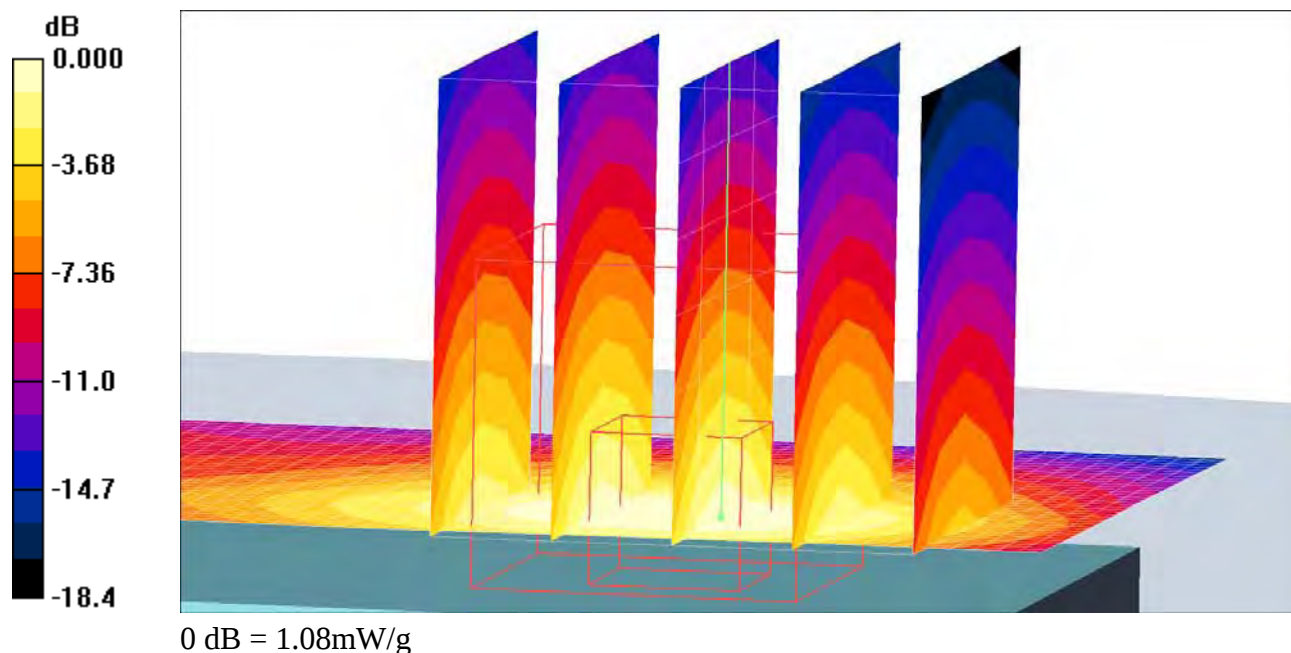
Body 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.7 V/m; Power Drift = 0.021 dB

Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.987 mW/g; SAR(10 g) = 0.559 mW/g

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



Date/Time: 9/15/2008 5:58:20 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS2-HSUPA-Low**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1852.4$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.788 mW/g

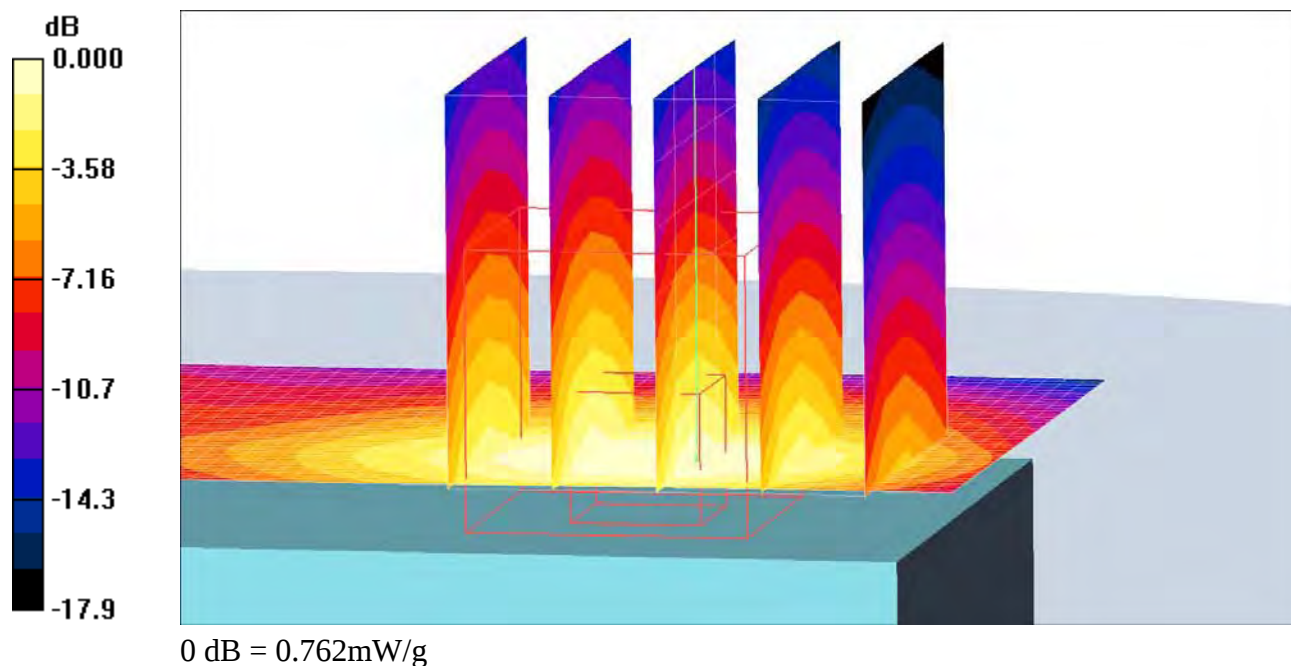
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.0 V/m; Power Drift = 0.022 dB

Peak SAR (extrapolated) = 1.20 W/kg

SAR(1 g) = 0.713 mW/g; SAR(10 g) = 0.404 mW/g

Maximum value of SAR (measured) = 0.762 mW/g



Date/Time: 9/15/2008 5:20:33 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS2-Speech-Front-To-Phantom-Low**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1852.4 MHz; Duty Cycle: 1:1

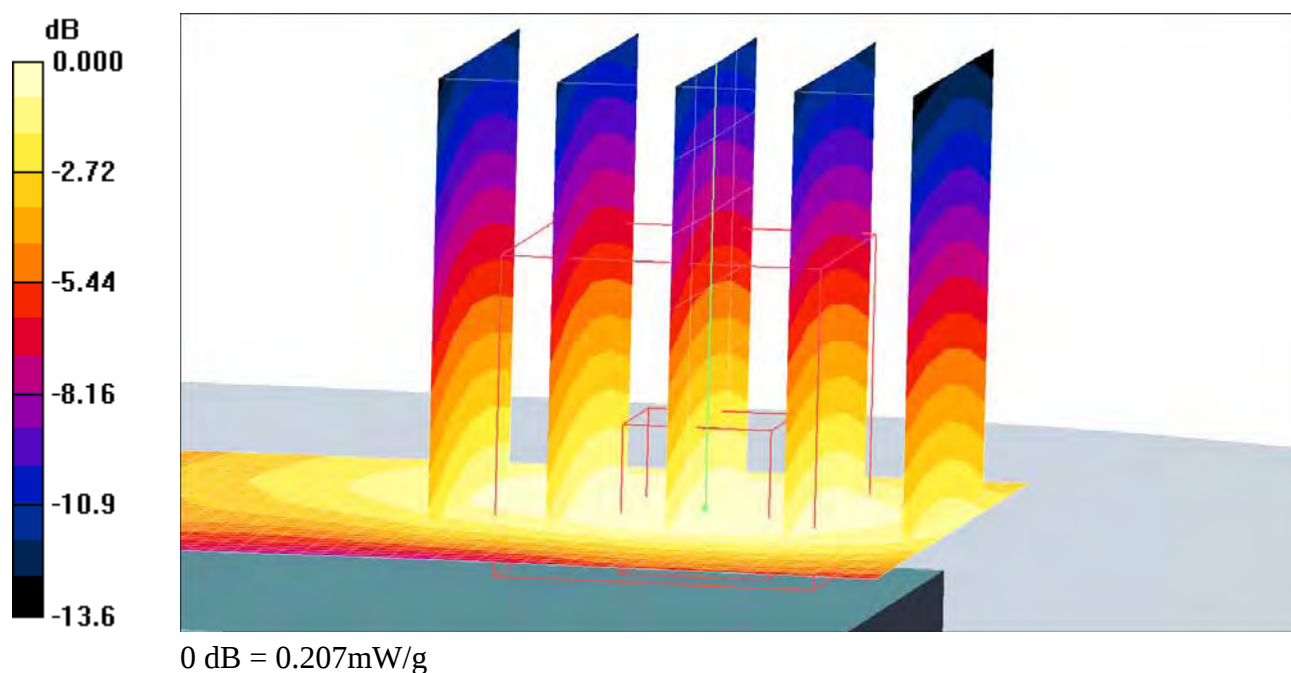
Medium parameters used: $f = 1852.4$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Body Front to Phantom/Area Scan (41x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.210 mW/g
- Body Front to Phantom/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.65 V/m; Power Drift = -0.024 dB
Peak SAR (extrapolated) = 0.287 W/kg
SAR(1 g) = 0.194 mW/g; SAR(10 g) = 0.127 mW/g
Maximum value of SAR (measured) = 0.207 mW/g



Date/Time: 9/15/2008 5:08:20 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS2-Speech-High**DUT: Venus; Type:DUT ; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1907.6$ MHz; $\sigma = 1.57$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.21 mW/g

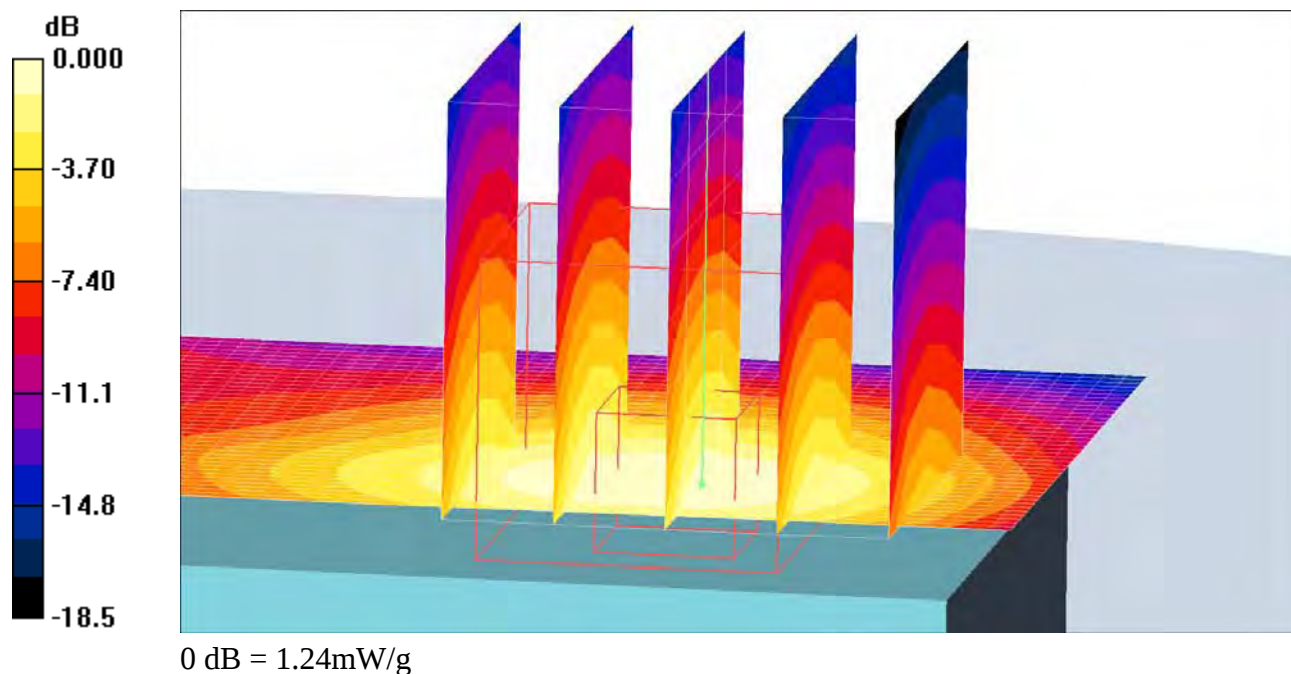
Body 3/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.3 V/m; Power Drift = -0.043 dB

Peak SAR (extrapolated) = 1.95 W/kg

SAR(1 g) = 1.14 mW/g; SAR(10 g) = 0.649 mW/g

Maximum value of SAR (measured) = 1.24 mW/g



Date/Time: 9/15/2008 4:28:36 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS2-Speech-Low**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1852.4 MHz; Duty Cycle: 1:1

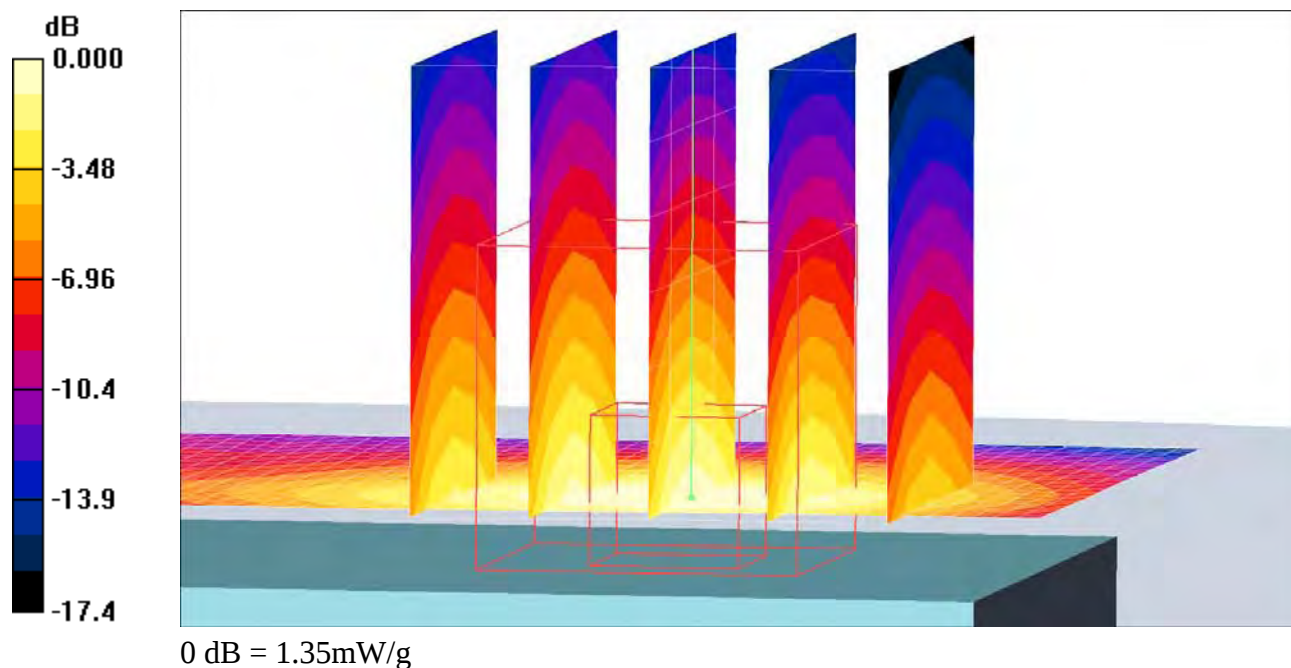
Medium parameters used: $f = 1852.4 \text{ MHz}$; $\sigma = 1.52 \text{ mho/m}$; $\epsilon_r = 50.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DAS4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 1.30 mW/g **Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 12.9 V/m ; Power Drift = -0.138 dB Peak SAR (extrapolated) = 2.03 W/kg **SAR(1 g) = 1.22 mW/g ; SAR(10 g) = 0.698 mW/g** Maximum value of SAR (measured) = 1.35 mW/g 

Date/Time: 9/15/2008 4:57:40 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS2-Speech-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 2/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.22 mW/g

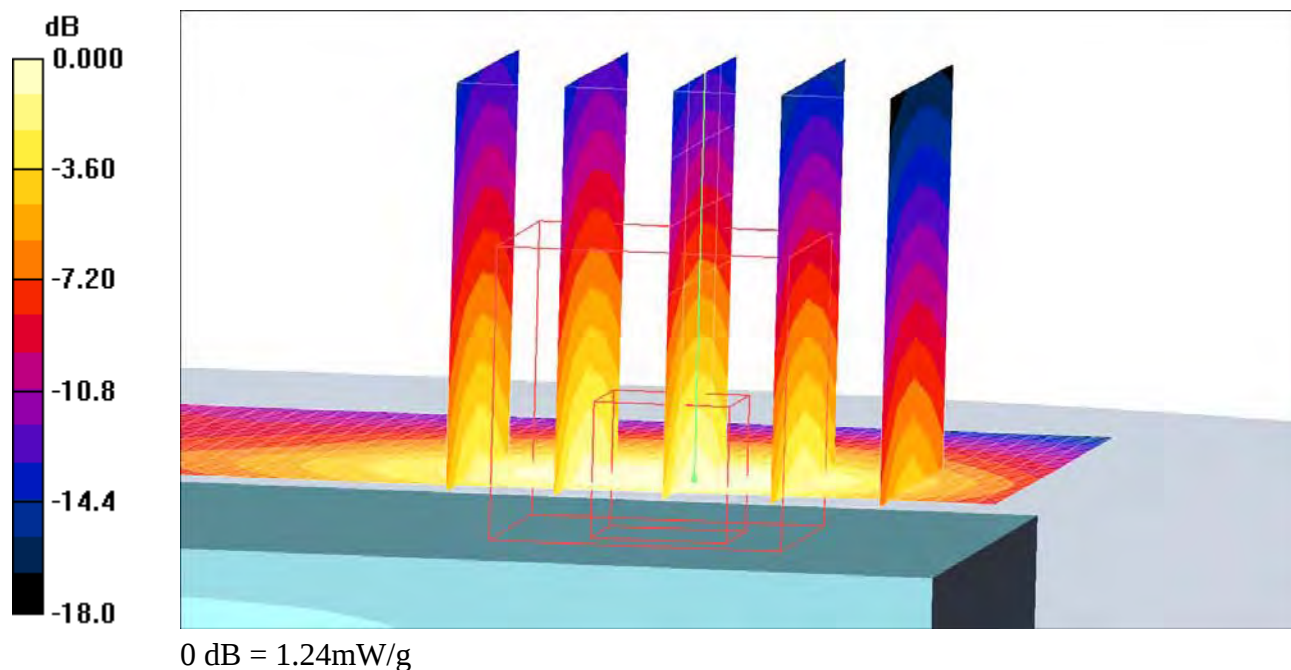
Body 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.1 V/m; Power Drift = 0.032 dB

Peak SAR (extrapolated) = 1.92 W/kg

SAR(1 g) = 1.13 mW/g; SAR(10 g) = 0.646 mW/g

Maximum value of SAR (measured) = 1.24 mW/g



Date/Time: 9/15/2008 4:40:46 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS2-Speech-PHF-Low**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1852.4 MHz; Duty Cycle: 1:1

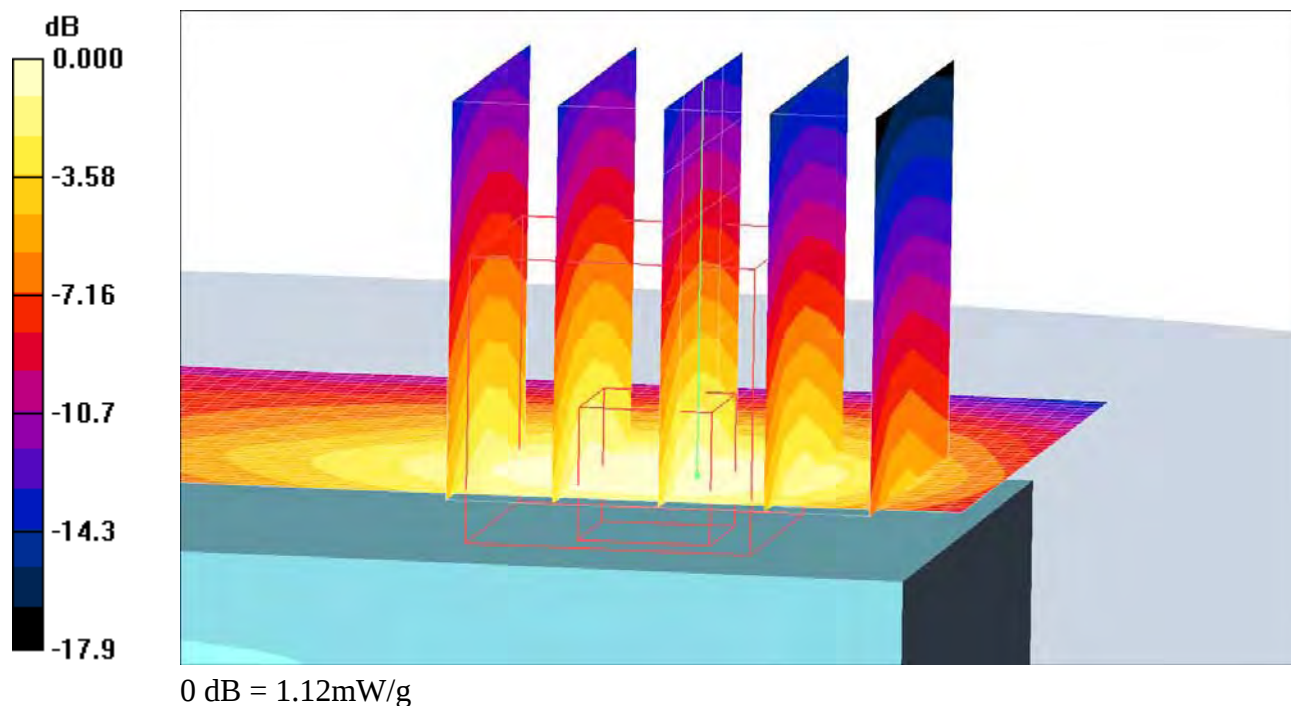
Medium parameters used: $f = 1852.4 \text{ MHz}$; $\sigma = 1.52 \text{ mho/m}$; $\epsilon_r = 50.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body PHF/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 1.11 mW/g **Body PHF/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 14.0 V/m ; Power Drift = 0.041 dB Peak SAR (extrapolated) = 1.74 W/kg **SAR(1 g) = 1.05 mW/g ; SAR(10 g) = 0.603 mW/g** Maximum value of SAR (measured) = 1.12 mW/g 

Date/Time: 9/23/2008 1:30:24 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS5-Front-To-Phantom-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 846.6 MHz; Duty Cycle: 1:1

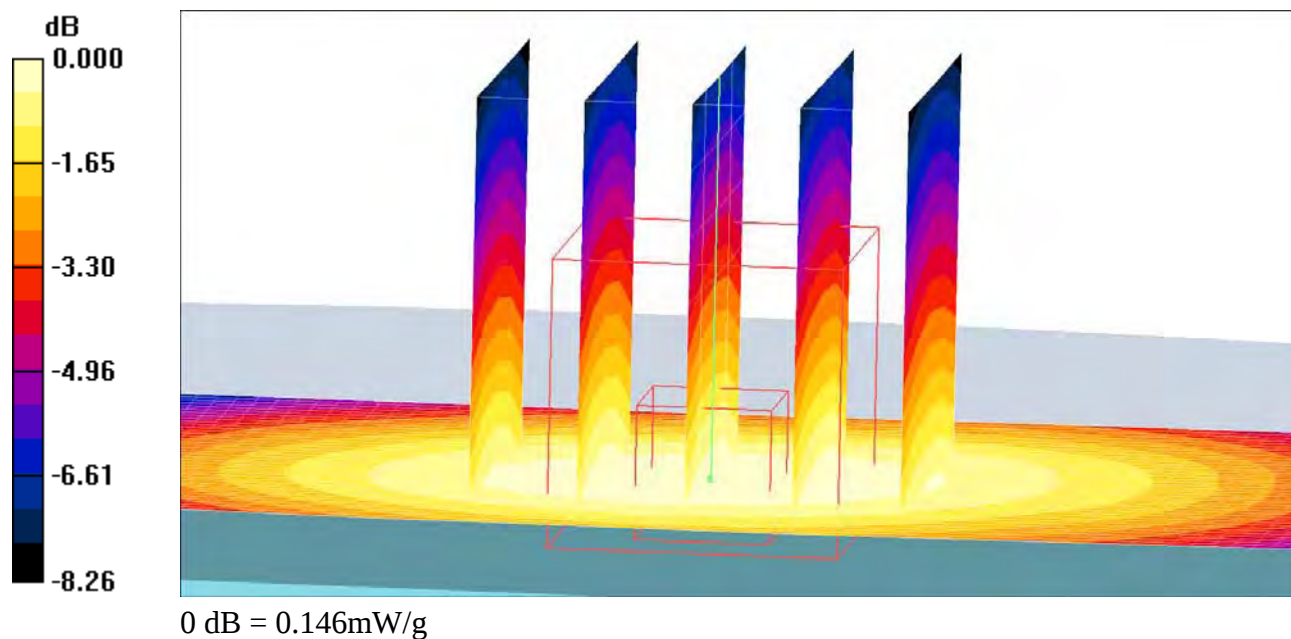
Medium parameters used: $f = 846.6 \text{ MHz}$; $\sigma = 0.99 \text{ mho/m}$; $\epsilon_r = 54.2$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.144 mW/g **Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 12.5 V/m ; Power Drift = 0.018 dB Peak SAR (extrapolated) = 0.167 W/kg **SAR(1 g) = 0.138 mW/g ; SAR(10 g) = 0.104 mW/g** Maximum value of SAR (measured) = 0.146 mW/g 

Date/Time: 9/23/2008 11:33:19 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS5-HSDPA-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 846.6$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 54.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.572 mW/g

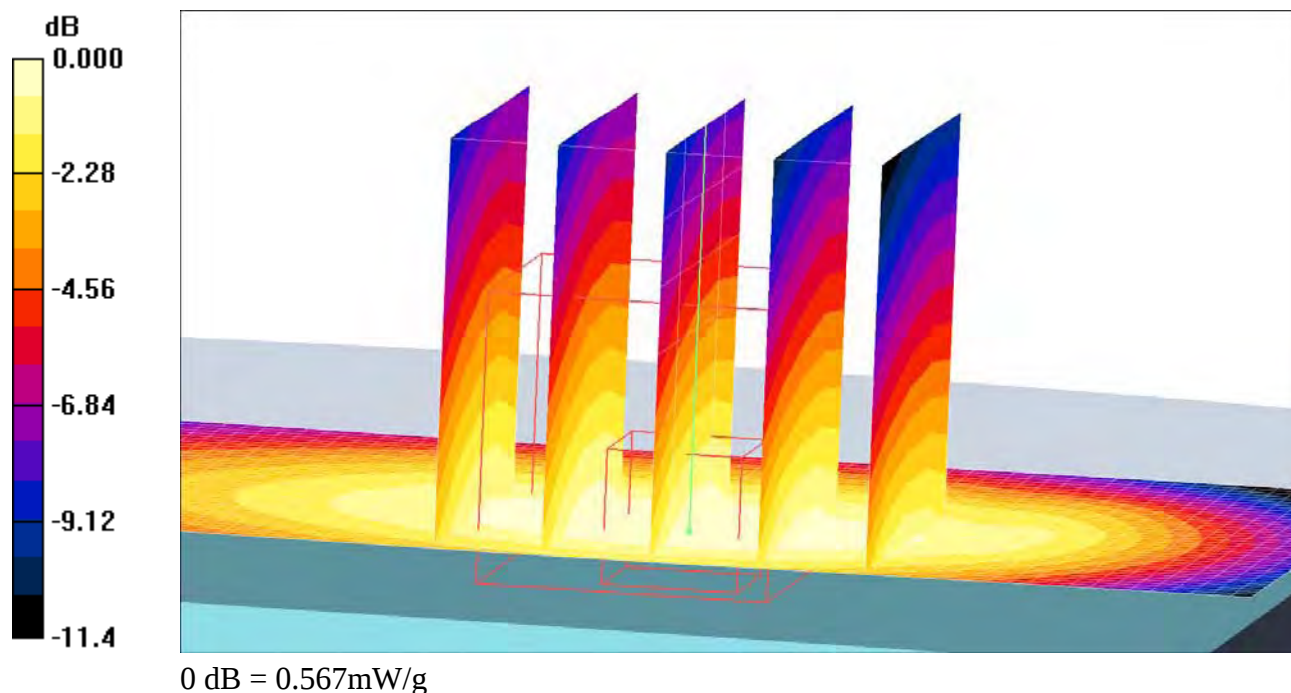
Body 3/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.1 V/m; Power Drift = -0.019 dB

Peak SAR (extrapolated) = 0.696 W/kg

SAR(1 g) = 0.534 mW/g; SAR(10 g) = 0.385 mW/g

Maximum value of SAR (measured) = 0.567 mW/g



Date/Time: 9/23/2008 11:56:17 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS5-HSDPA-Low**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 826.4 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.97$ mho/m; $\epsilon_r = 54.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.405 mW/g

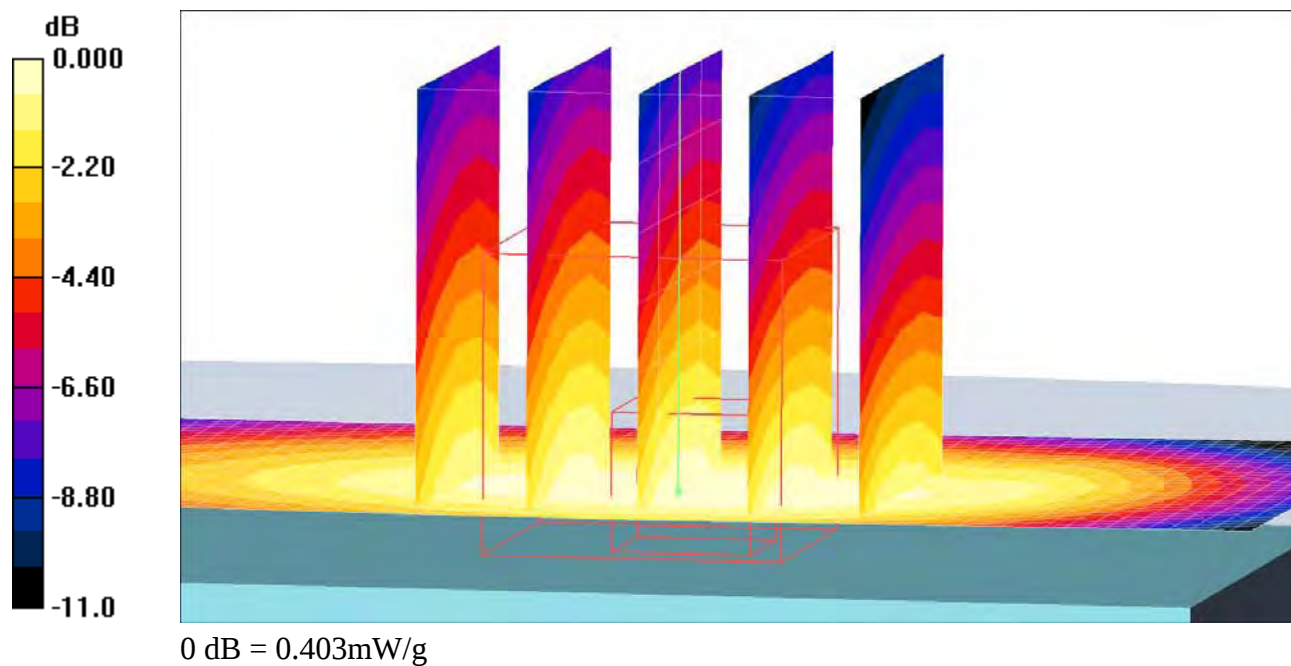
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.3 V/m; Power Drift = 0.002 dB

Peak SAR (extrapolated) = 0.496 W/kg

SAR(1 g) = 0.379 mW/g; SAR(10 g) = 0.272 mW/g

Maximum value of SAR (measured) = 0.403 mW/g



Date/Time: 9/23/2008 11:44:09 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS5-HSDPA-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.98$ mho/m; $\epsilon_r = 54.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 2/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.547 mW/g

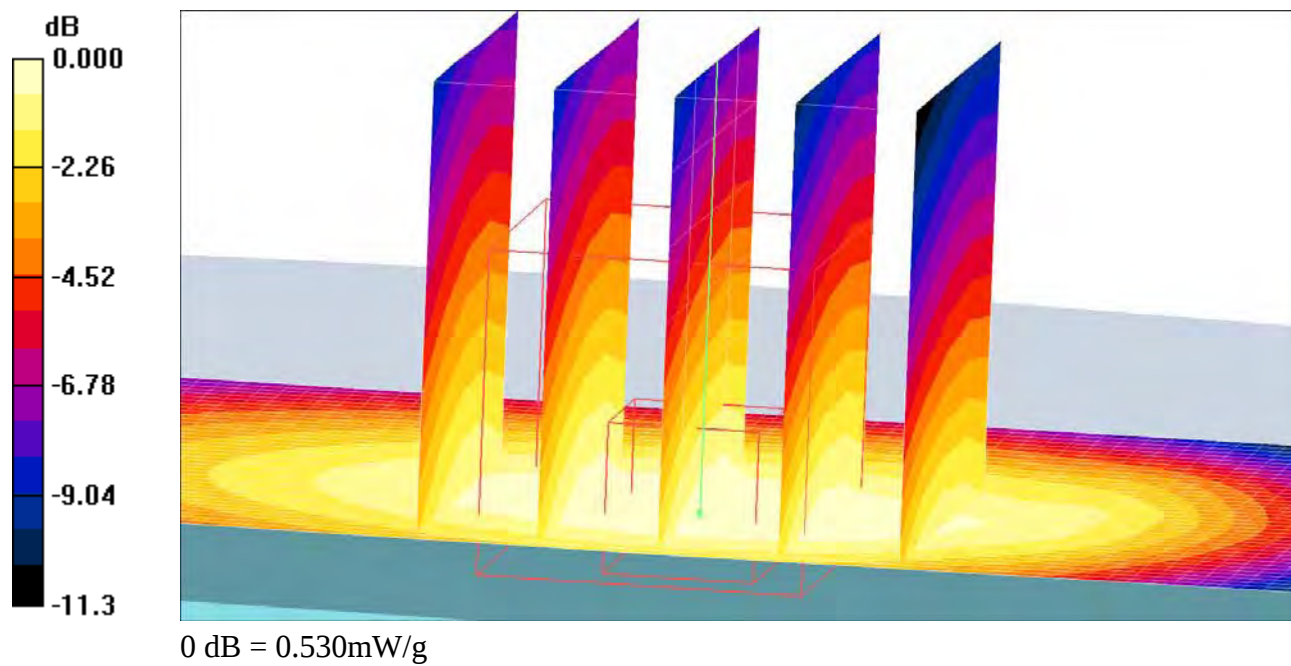
Body 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.5 V/m; Power Drift = -0.102 dB

Peak SAR (extrapolated) = 0.653 W/kg

SAR(1 g) = 0.500 mW/g; SAR(10 g) = 0.360 mW/g

Maximum value of SAR (measured) = 0.530 mW/g



Date/Time: 9/23/2008 11:20:58 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS5-PHF-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 846.6 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 846.6$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 54.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body PHF/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.503 mW/g

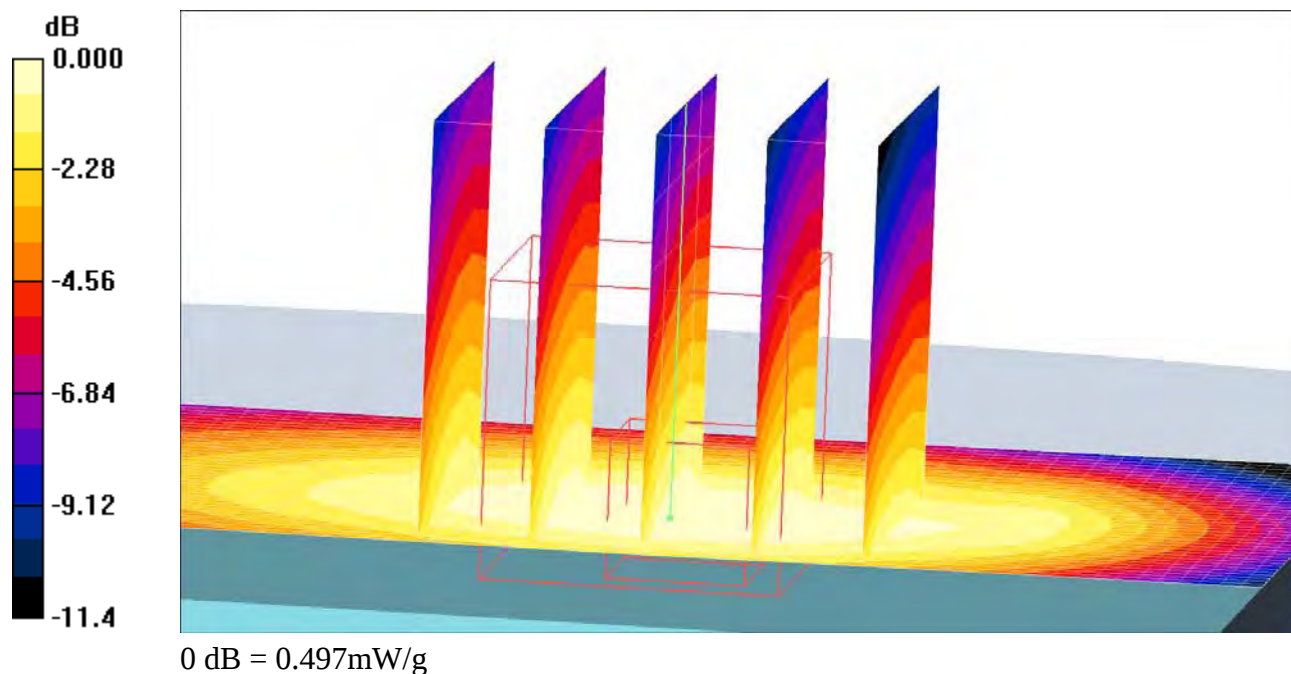
Body PHF/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.3 V/m; Power Drift = 0.013 dB

Peak SAR (extrapolated) = 0.626 W/kg

SAR(1 g) = 0.469 mW/g; SAR(10 g) = 0.336 mW/g

Maximum value of SAR (measured) = 0.497 mW/g



Date/Time: 9/23/2008 11:08:34 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS5-Speech-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 846.6 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 846.6$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 54.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.640 mW/g

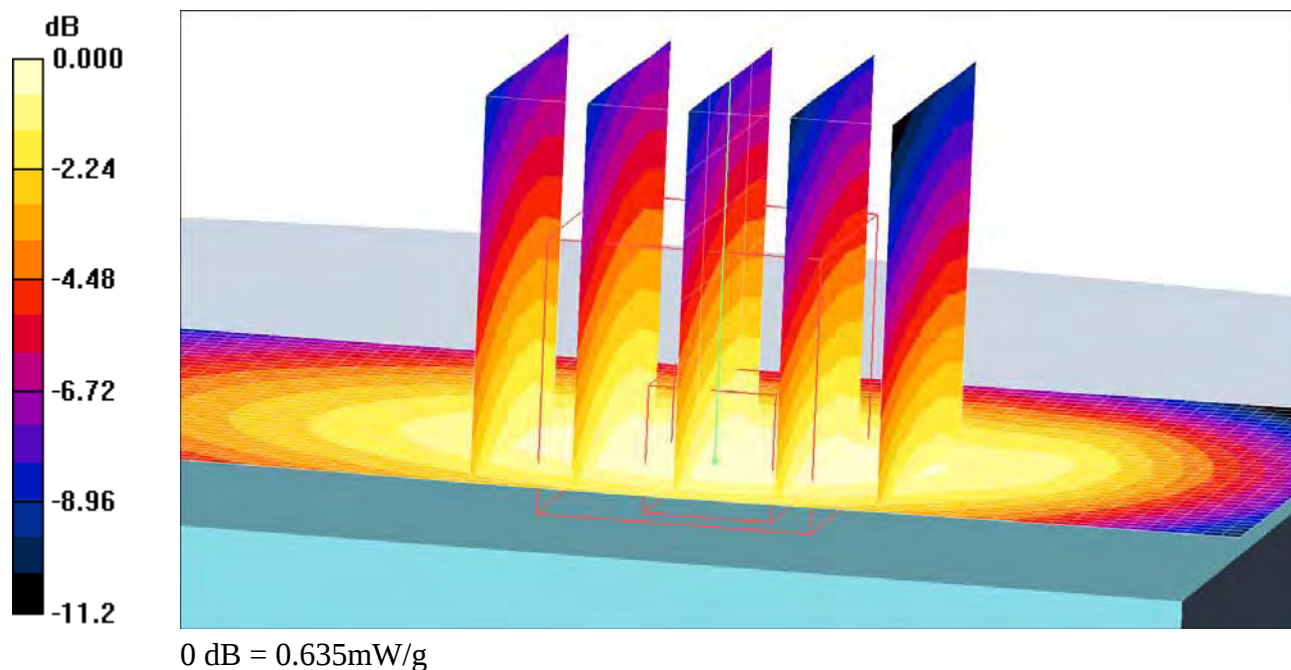
Body 3/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.1 V/m; Power Drift = 0.074 dB

Peak SAR (extrapolated) = 0.776 W/kg

SAR(1 g) = 0.597 mW/g; SAR(10 g) = 0.429 mW/g

Maximum value of SAR (measured) = 0.635 mW/g



Date/Time: 9/23/2008 10:46:25 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS5-Speech-Low**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 826.4 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.97$ mho/m; $\epsilon_r = 54.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.454 mW/g

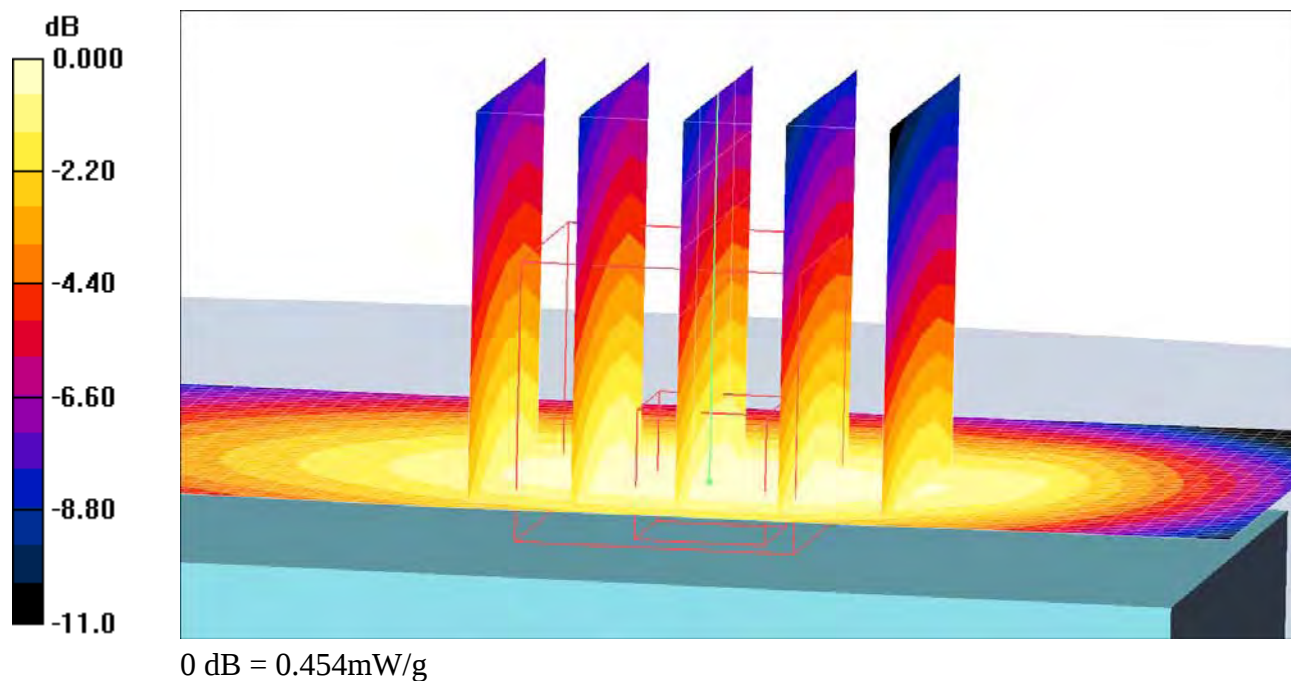
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.3 V/m; Power Drift = 0.006 dB

Peak SAR (extrapolated) = 0.553 W/kg

SAR(1 g) = 0.426 mW/g; SAR(10 g) = 0.307 mW/g

Maximum value of SAR (measured) = 0.454 mW/g



Date/Time: 9/23/2008 10:57:49 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-Venus NA-UMTS5-Speech-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 836.6 MHz; Duty Cycle: 1:1

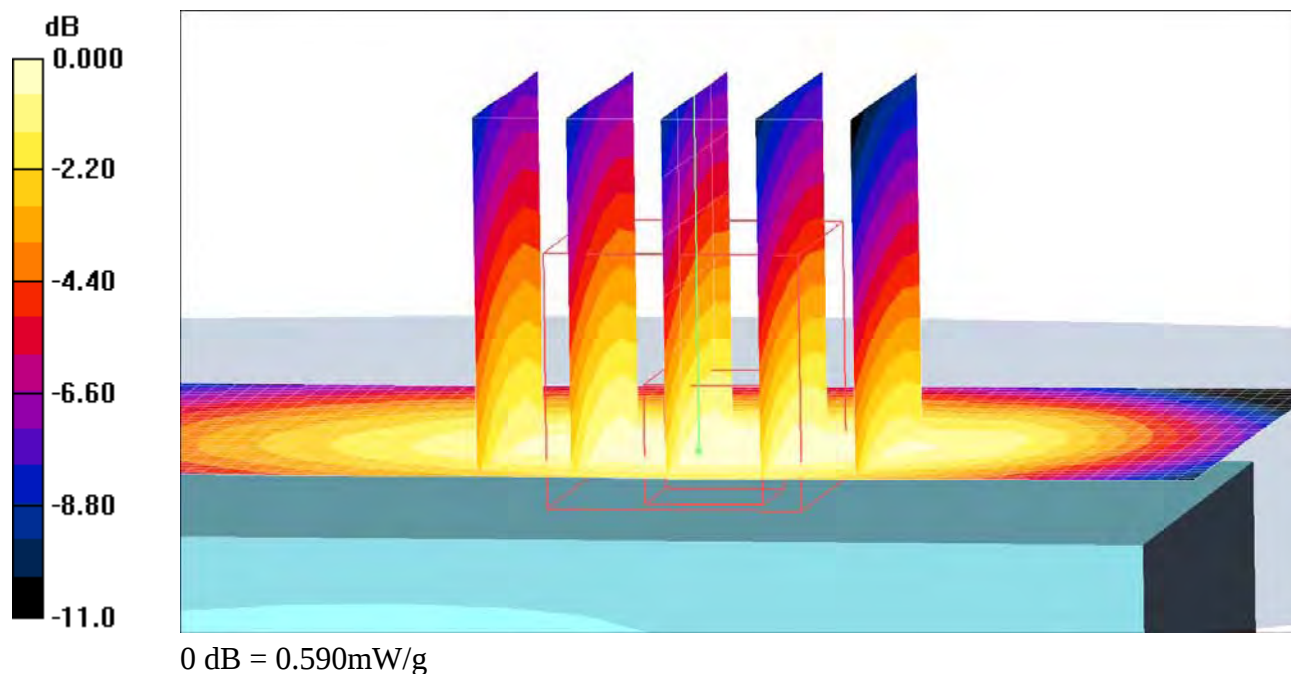
Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.98 \text{ mho/m}$; $\epsilon_r = 54.3$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 2/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.597 mW/g **Body 2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 23.3 V/m ; Power Drift = 0.055 dB Peak SAR (extrapolated) = 0.736 W/kg **SAR(1 g) = 0.556 mW/g ; SAR(10 g) = 0.401 mW/g** Maximum value of SAR (measured) = 0.590 mW/g 

Date/Time: 9/12/2008 10:51:52 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-1900-EDGE-High**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GPRS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:4.15

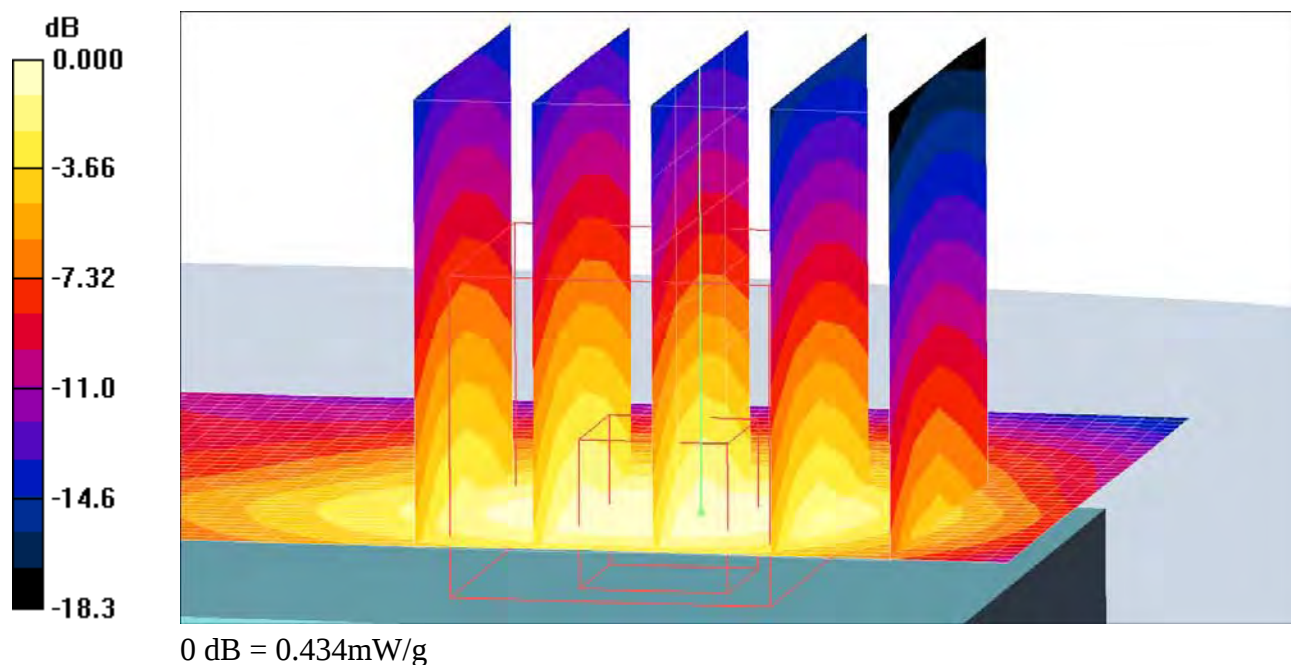
Medium parameters used: $f = 1909.8 \text{ MHz}$; $\sigma = 1.59 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body EDGE/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.438 mW/g **Body EDGE/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 7.26 V/m ; Power Drift = 0.005 dB Peak SAR (extrapolated) = 0.692 W/kg **SAR(1 g) = 0.399 mW/g ; SAR(10 g) = 0.225 mW/g** Maximum value of SAR (measured) = 0.434 mW/g 

Date/Time: 9/12/2008 12:16:46 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-1900-Front to Phantom-High**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GPRS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:4.15

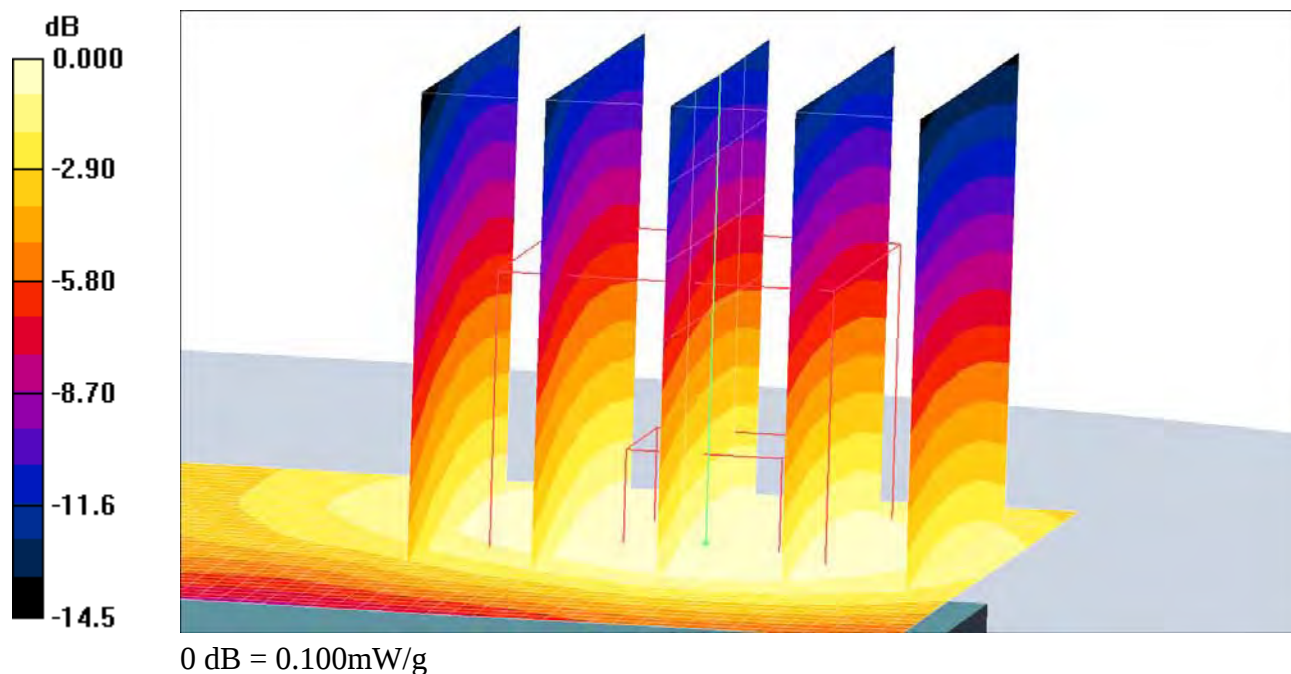
Medium parameters used: $f = 1909.8 \text{ MHz}$; $\sigma = 1.59 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.104 mW/g **Body 3/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 5.15 V/m ; Power Drift = -0.194 dB Peak SAR (extrapolated) = 0.143 W/kg **SAR(1 g) = 0.094 mW/g ; SAR(10 g) = 0.061 mW/g** Maximum value of SAR (measured) = 0.100 mW/g 

Date/Time: 9/12/2008 10:38:05 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-1900-GPRS-High**DUT: Venus; Type: DUT Serial: #13262**

Communication System: GPRS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:4.15

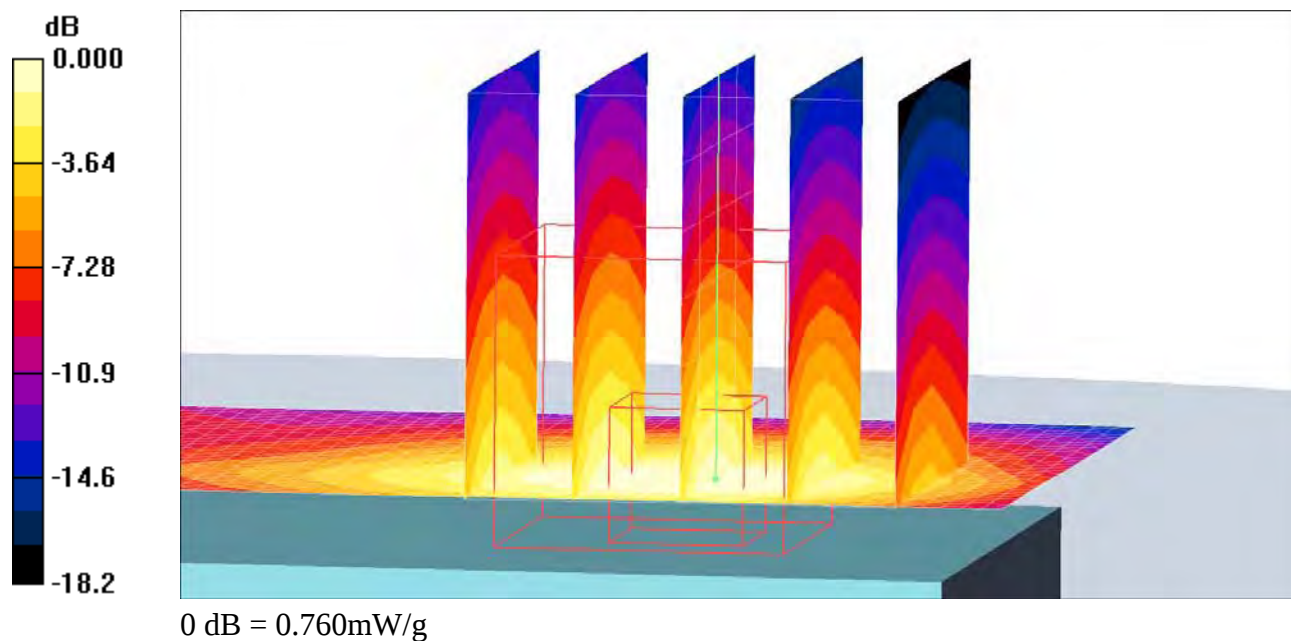
Medium parameters used: $f = 1909.8 \text{ MHz}$; $\sigma = 1.59 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.774 mW/g **Body 3/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 9.52 V/m ; Power Drift = 0.019 dB Peak SAR (extrapolated) = 1.20 W/kg **SAR(1 g) = 0.698 mW/g ; SAR(10 g) = 0.393 mW/g** Maximum value of SAR (measured) = 0.760 mW/g 

Date/Time: 9/12/2008 10:07:30 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-1900-GPRS-Low**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GPRS 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:4.15

Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.751 mW/g

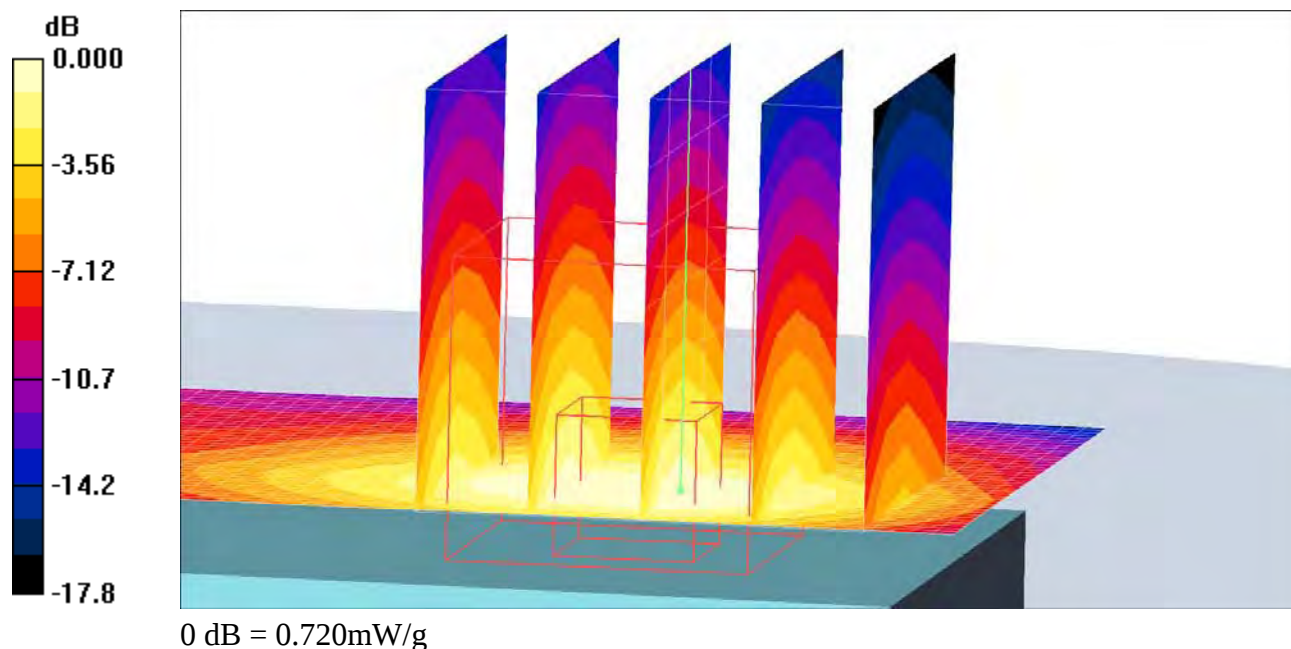
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.68 V/m; Power Drift = -0.019 dB

Peak SAR (extrapolated) = 1.13 W/kg

SAR(1 g) = 0.669 mW/g; SAR(10 g) = 0.380 mW/g

Maximum value of SAR (measured) = 0.720 mW/g



Date/Time: 9/12/2008 10:24:07 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-1900-GPRS-Middle**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GPRS 1900; Frequency: 1880 MHz; Duty Cycle: 1:4.15

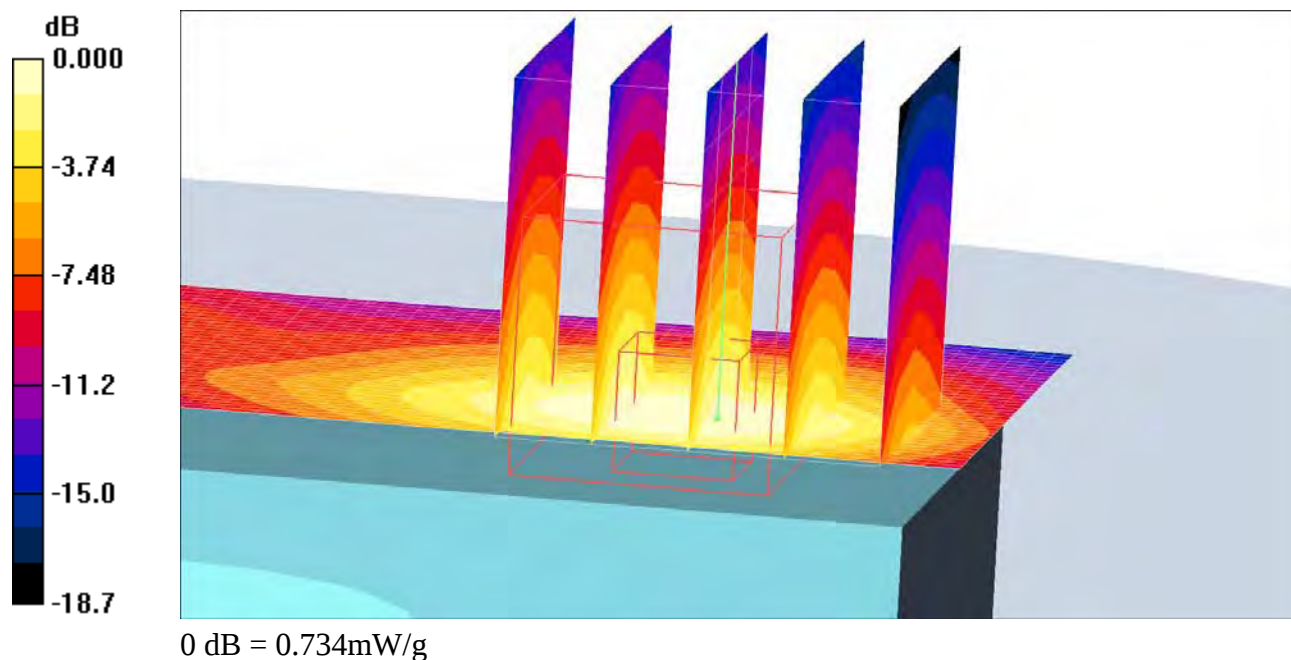
Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.55 \text{ mho/m}$; $\epsilon_r = 51$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 2/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.740 mW/g **Body 2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 9.58 V/m ; Power Drift = -0.100 dB Peak SAR (extrapolated) = 1.16 W/kg **SAR(1 g) = 0.675 mW/g ; SAR(10 g) = 0.379 mW/g** Maximum value of SAR (measured) = 0.734 mW/g 

Date/Time: 9/12/2008 11:18:23 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-1900-PHF-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: DCS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

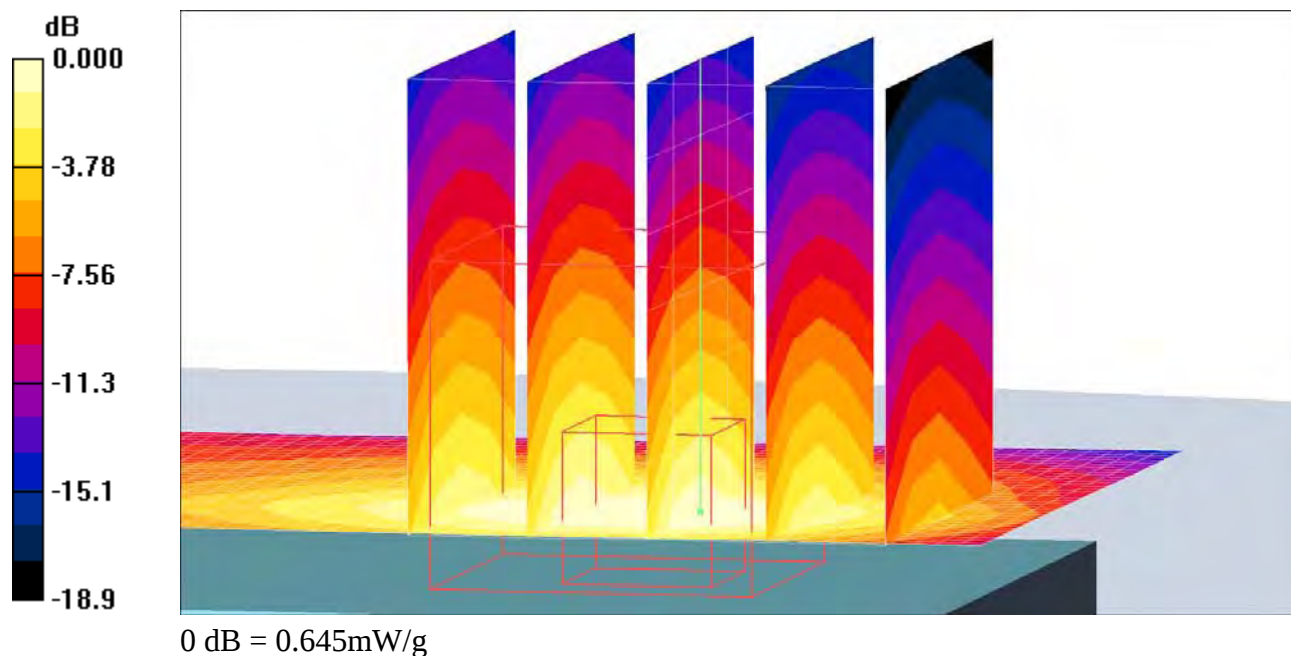
Medium parameters used: $f = 1909.8 \text{ MHz}$; $\sigma = 1.59 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body PHF/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.658 mW/g **Body PHF/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 10.1 V/m ; Power Drift = -0.040 dB Peak SAR (extrapolated) = 1.05 W/kg **SAR(1 g) = 0.601 mW/g ; SAR(10 g) = 0.336 mW/g** Maximum value of SAR (measured) = 0.645 mW/g 

Date/Time: 9/12/2008 11:06:40 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-1900-Speech-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: DCS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

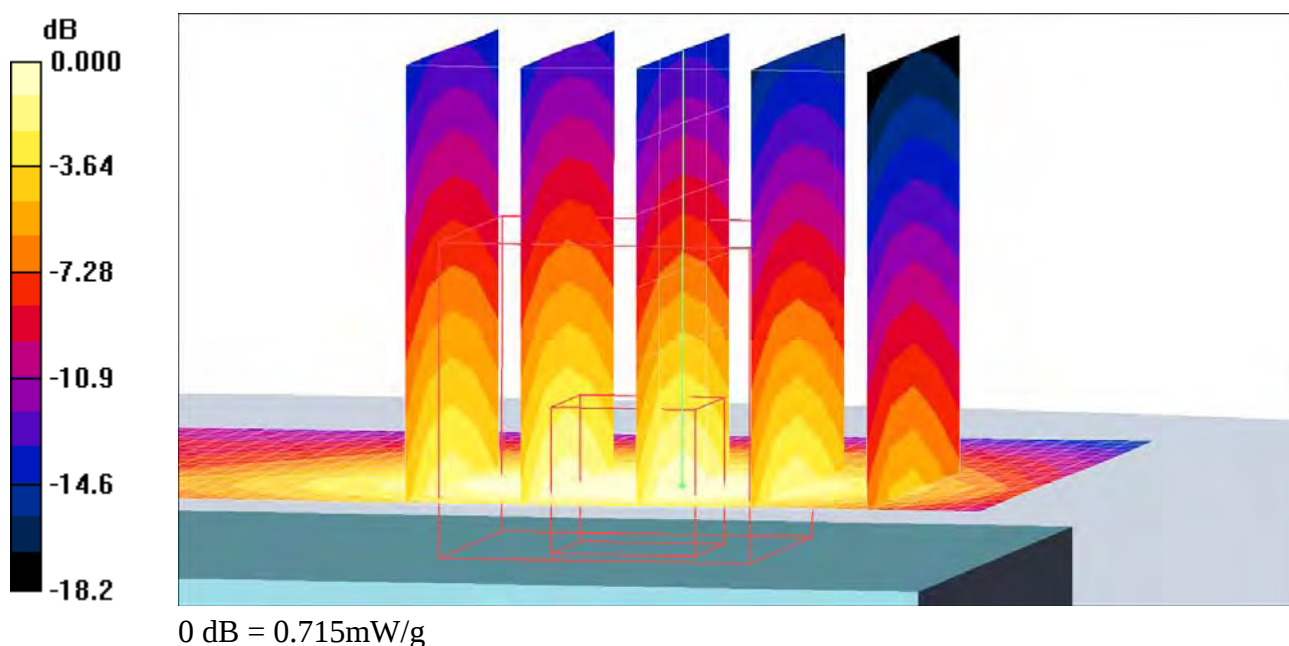
Medium parameters used: $f = 1909.8 \text{ MHz}$; $\sigma = 1.59 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.730 mW/g **Body 3/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 9.39 V/m ; Power Drift = 0.017 dB Peak SAR (extrapolated) = 1.14 W/kg **SAR(1 g) = 0.665 mW/g ; SAR(10 g) = 0.377 mW/g** Maximum value of SAR (measured) = 0.715 mW/g 

Date/Time: 9/12/2008 11:44:59 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-1900-Speech-Low**DUT: Venus; Type: DUT; Serial:#13262**

Communication System: DCS 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

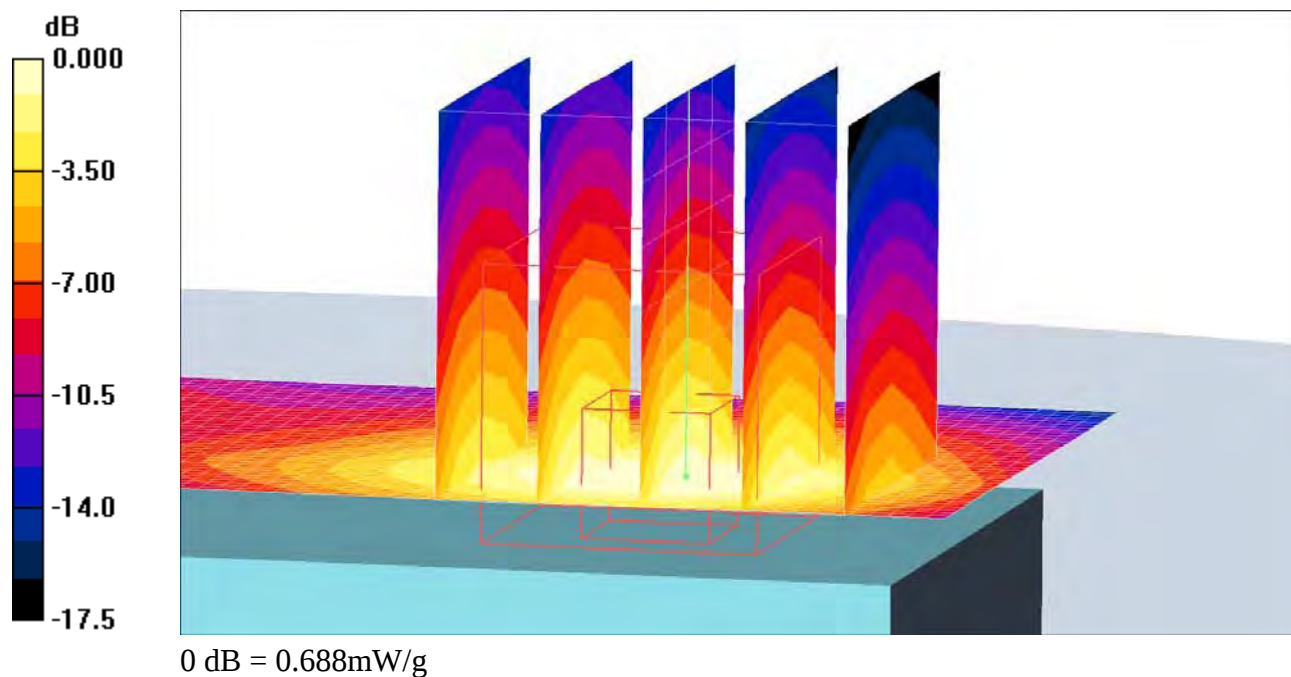
Medium parameters used: $f = 1850.2 \text{ MHz}$; $\sigma = 1.52 \text{ mho/m}$; $\epsilon_r = 51$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.706 mW/g **Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 9.23 V/m ; Power Drift = 0.067 dB Peak SAR (extrapolated) = 1.04 W/kg **SAR(1 g) = 0.628 mW/g ; SAR(10 g) = 0.358 mW/g** Maximum value of SAR (measured) = 0.688 mW/g 

Date/Time: 9/12/2008 11:58:09 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-1900-Speech-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: DCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.55$ mho/m; $\epsilon_r = 51$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DAS4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DAS4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 2/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

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

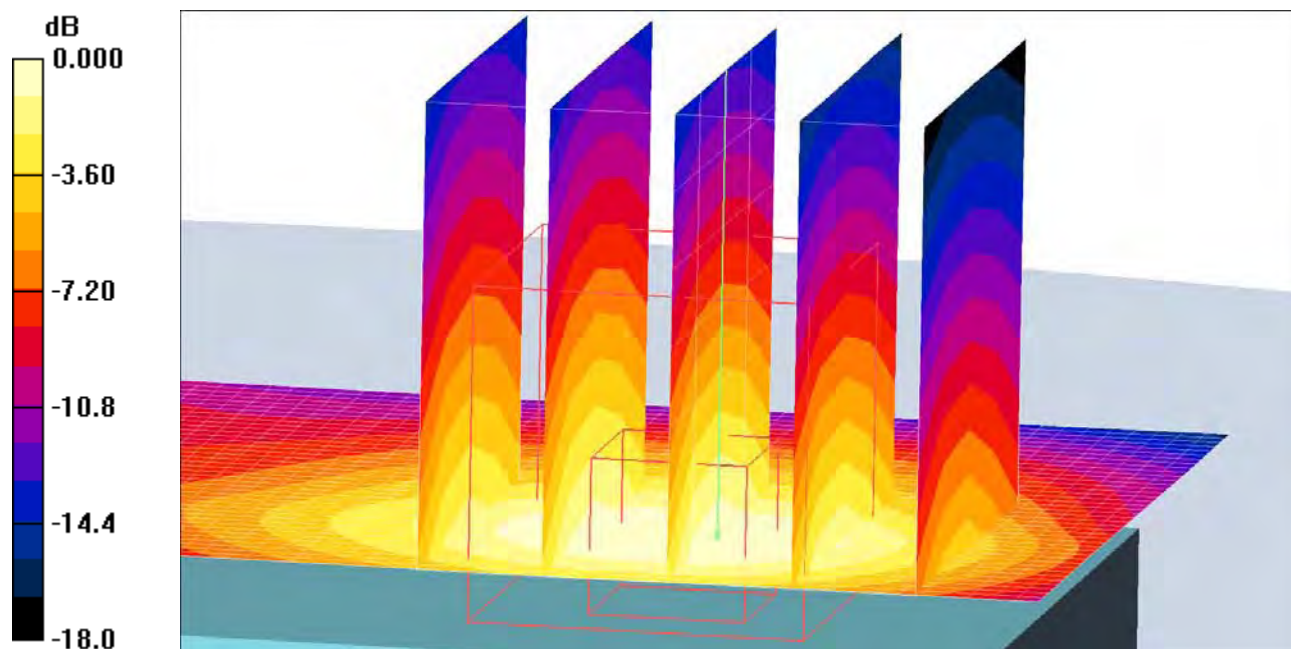
Body 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.42 V/m; Power Drift = -0.189 dB

Peak SAR (extrapolated) = 1.10 W/kg

SAR(1 g) = 0.648 mW/g; SAR(10 g) = 0.367 mW/g

Maximum value of SAR (measured) = 0.705 mW/g



Date/Time: 9/19/2008 11:14:49 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-850-EDGE-Low**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:4.15

Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.97$ mho/m; $\epsilon_r = 54.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body EDGE/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.414 mW/g

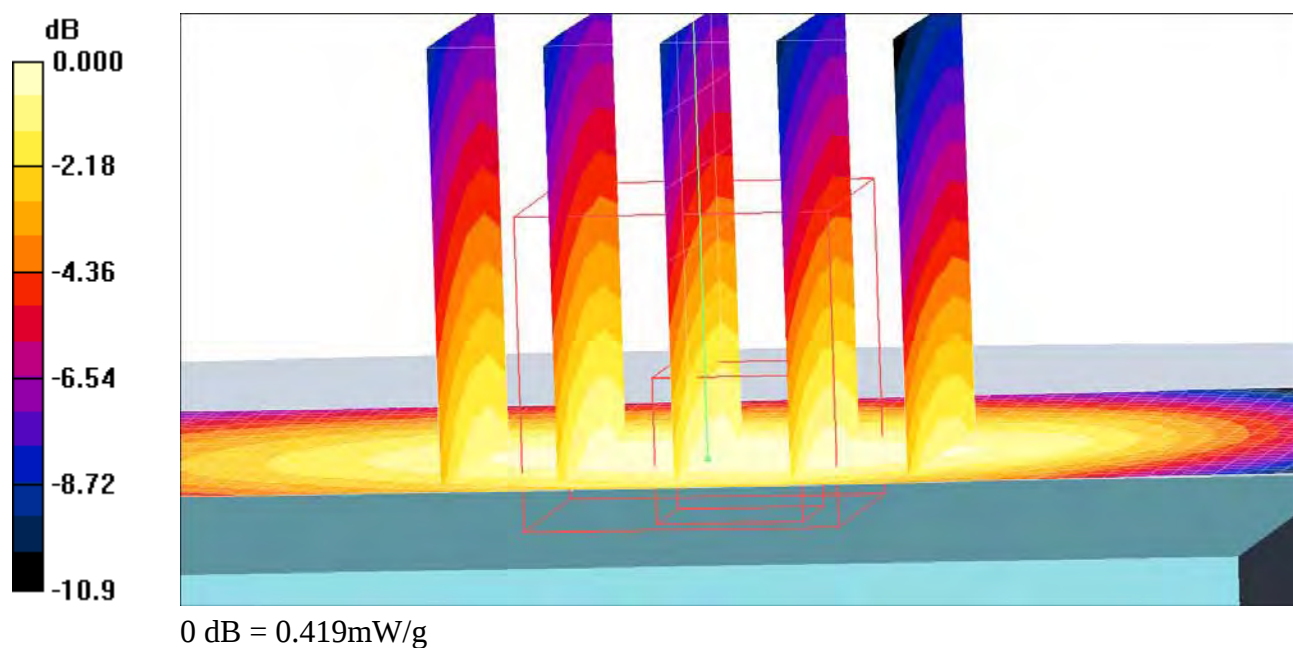
Body EDGE/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.5 V/m; Power Drift = -0.082 dB

Peak SAR (extrapolated) = 0.523 W/kg

SAR(1 g) = 0.394 mW/g; SAR(10 g) = 0.283 mW/g

Maximum value of SAR (measured) = 0.419 mW/g



Date/Time: 9/19/2008 1:16:14 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-850-Front-to-Phantom-Low**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:4.15

Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.97$ mho/m; $\epsilon_r = 54.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.393 mW/g

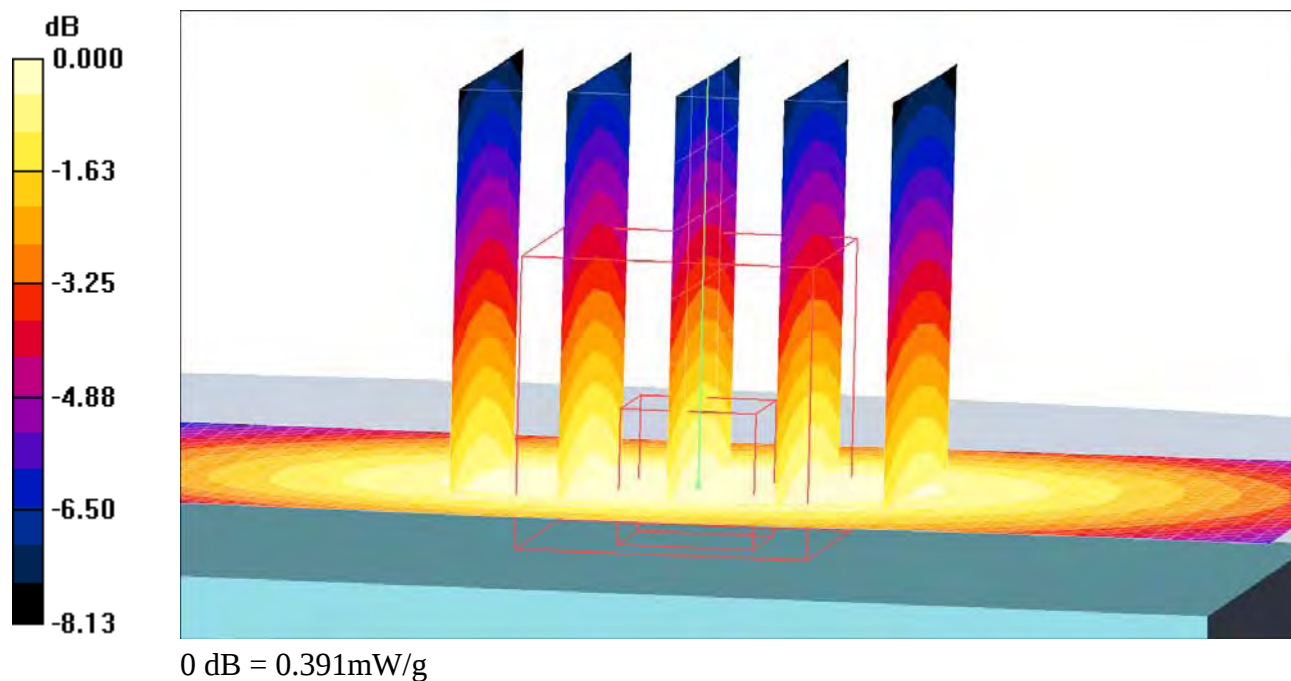
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.4 V/m; Power Drift = -0.079 dB

Peak SAR (extrapolated) = 0.450 W/kg

SAR(1 g) = 0.370 mW/g; SAR(10 g) = 0.279 mW/g

Maximum value of SAR (measured) = 0.391 mW/g



Date/Time: 9/19/2008 10:58:05 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-850-GPRS-High**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 848.8 MHz; Duty Cycle: 1:4.15

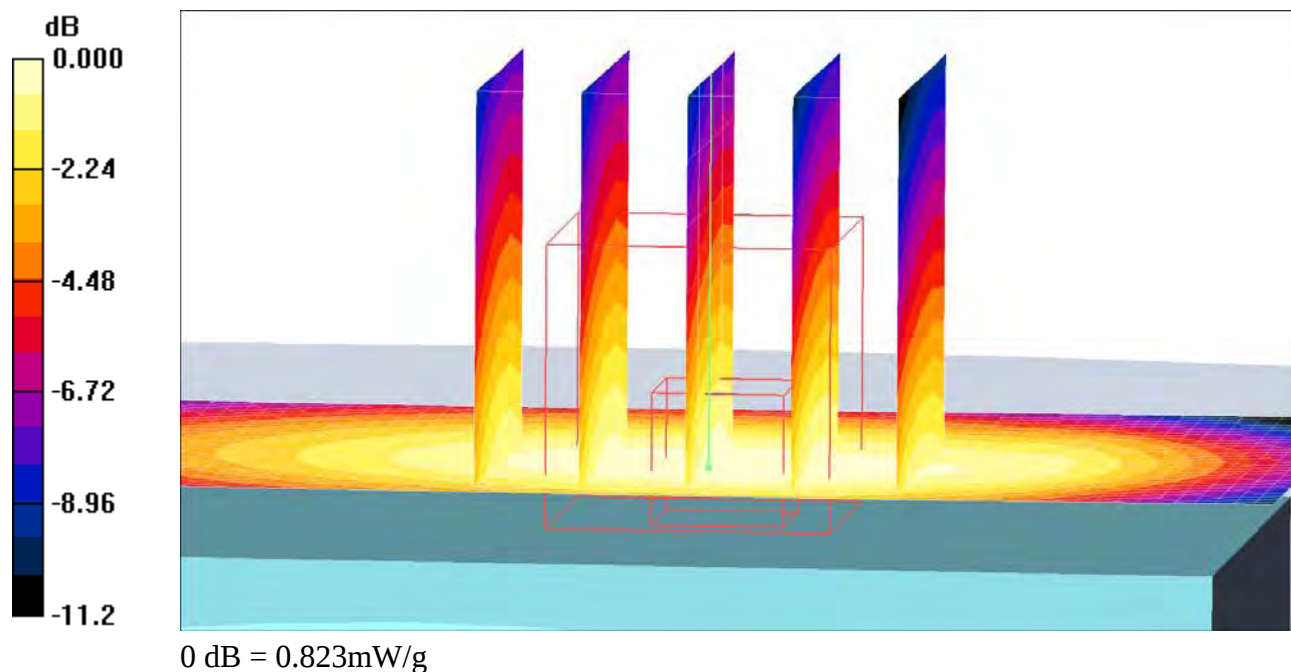
Medium parameters used: $f = 848.8 \text{ MHz}$; $\sigma = 1 \text{ mho/m}$; $\epsilon_r = 54.2$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.817 mW/g **Body 3/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 27.3 V/m ; Power Drift = 0.000 dB Peak SAR (extrapolated) = 0.995 W/kg **SAR(1 g) = 0.773 mW/g ; SAR(10 g) = 0.555 mW/g** Maximum value of SAR (measured) = 0.823 mW/g 

Date/Time: 9/19/2008 10:33:34 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-850-GPRS-Low**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:4.15

Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.97$ mho/m; $\epsilon_r = 54.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.16 mW/g

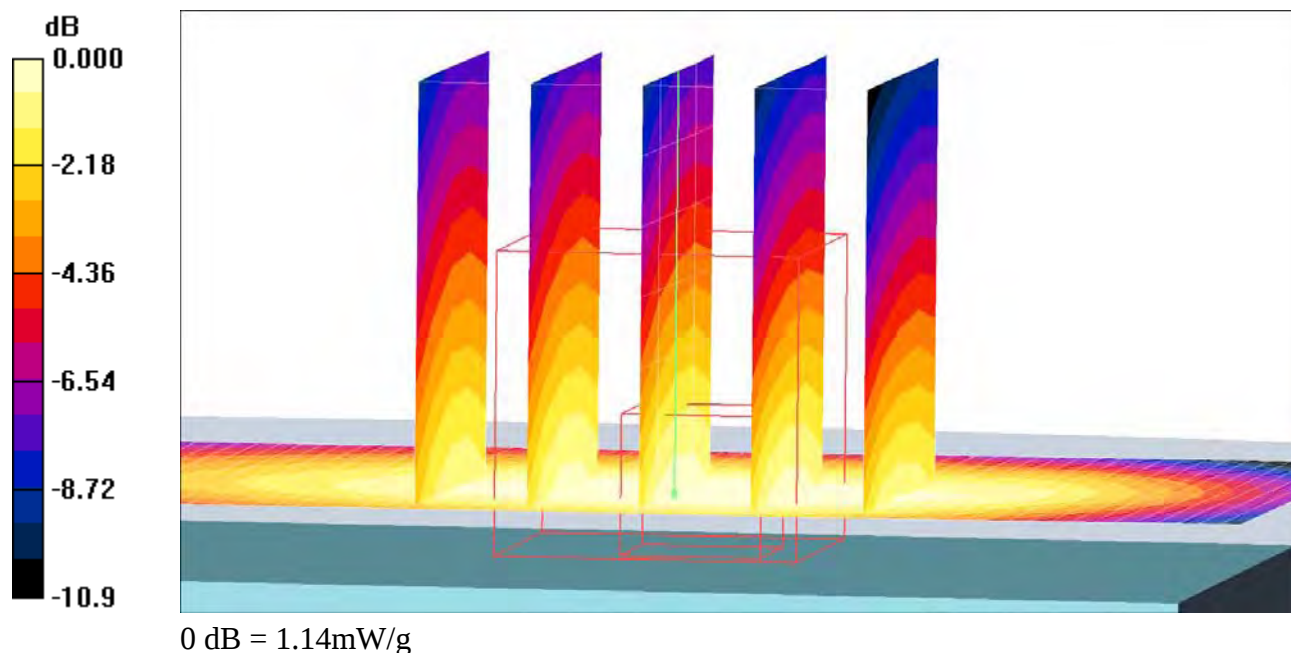
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 32.7 V/m; Power Drift = -0.138 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 1.07 mW/g; SAR(10 g) = 0.771 mW/g

Maximum value of SAR (measured) = 1.14 mW/g



Date/Time: 9/19/2008 10:46:24 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-850-GPRS-Middle**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:4.15

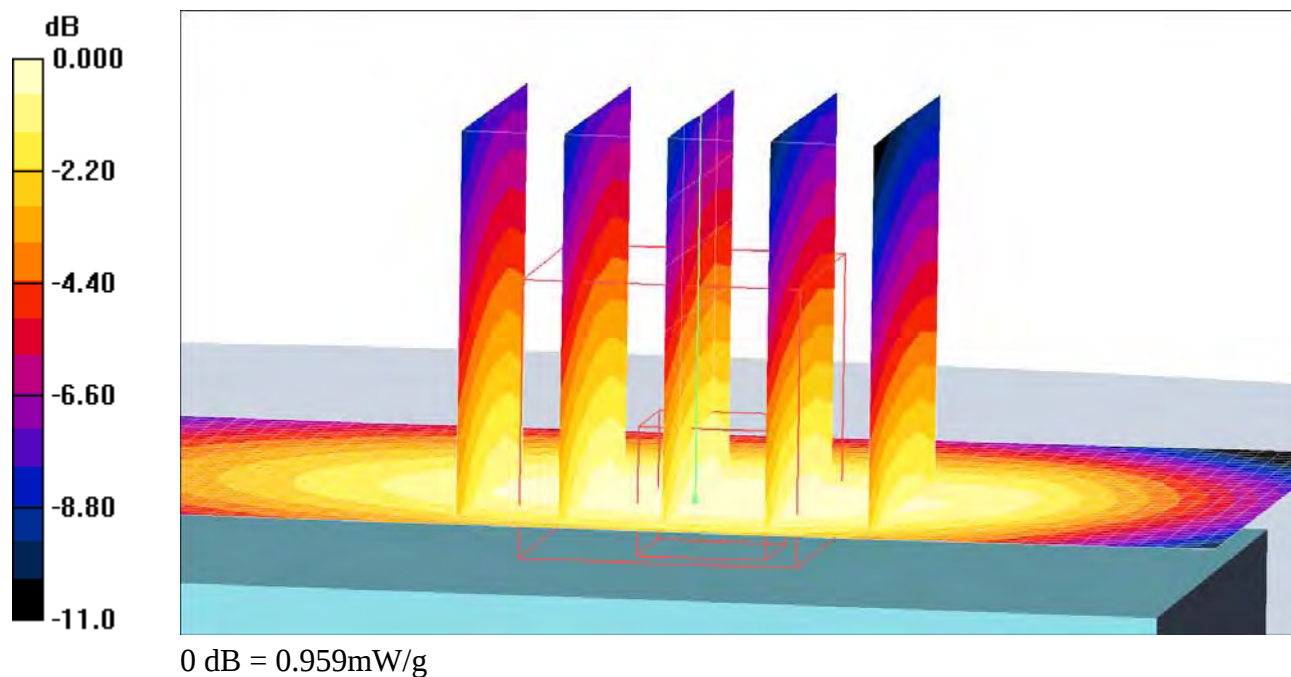
Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.99 \text{ mho/m}$; $\epsilon_r = 54.3$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 2/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.949 mW/g **Body 2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 29.4 V/m ; Power Drift = 0.015 dB Peak SAR (extrapolated) = 1.16 W/kg **SAR(1 g) = 0.903 mW/g ; SAR(10 g) = 0.649 mW/g** Maximum value of SAR (measured) = 0.959 mW/g 

Date/Time: 9/19/2008 11:32:29 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-850-PHF-Low**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.97$ mho/m; $\epsilon_r = 54.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body PHF/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.878 mW/g

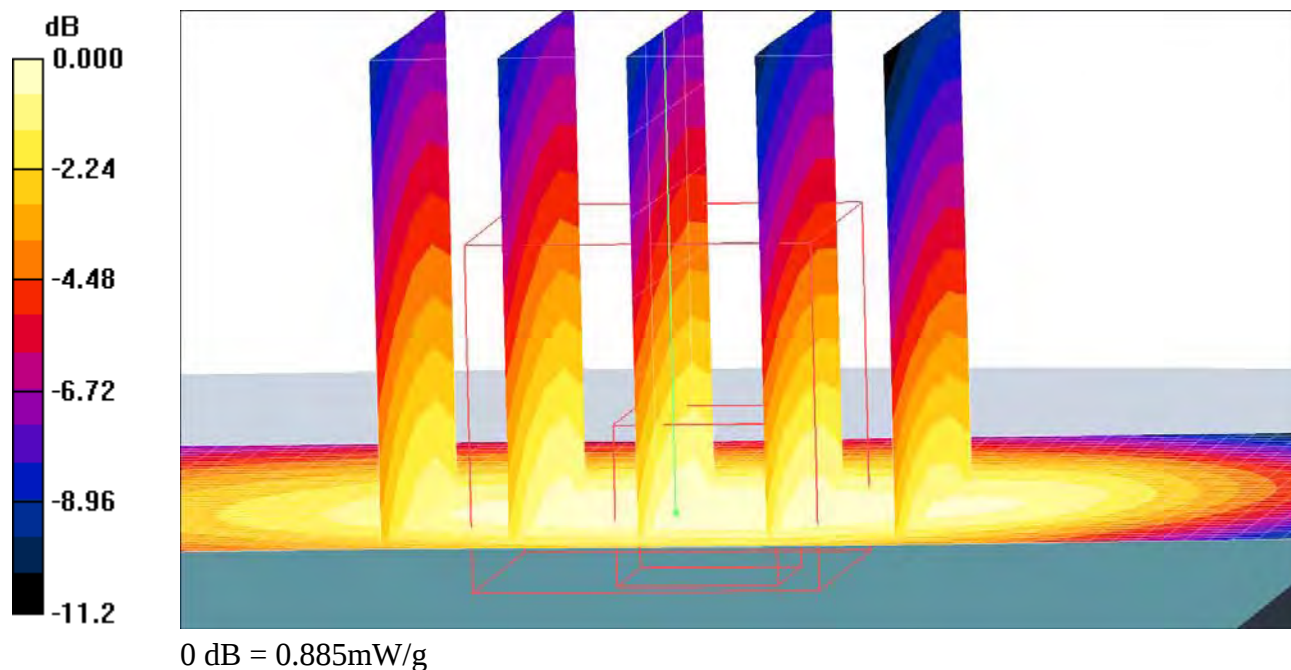
Body PHF/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.4 V/m; Power Drift = 0.000 dB

Peak SAR (extrapolated) = 1.10 W/kg

SAR(1 g) = 0.831 mW/g; SAR(10 g) = 0.590 mW/g

Maximum value of SAR (measured) = 0.885 mW/g



Date/Time: 9/19/2008 12:13:11 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-850-Speech-High**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

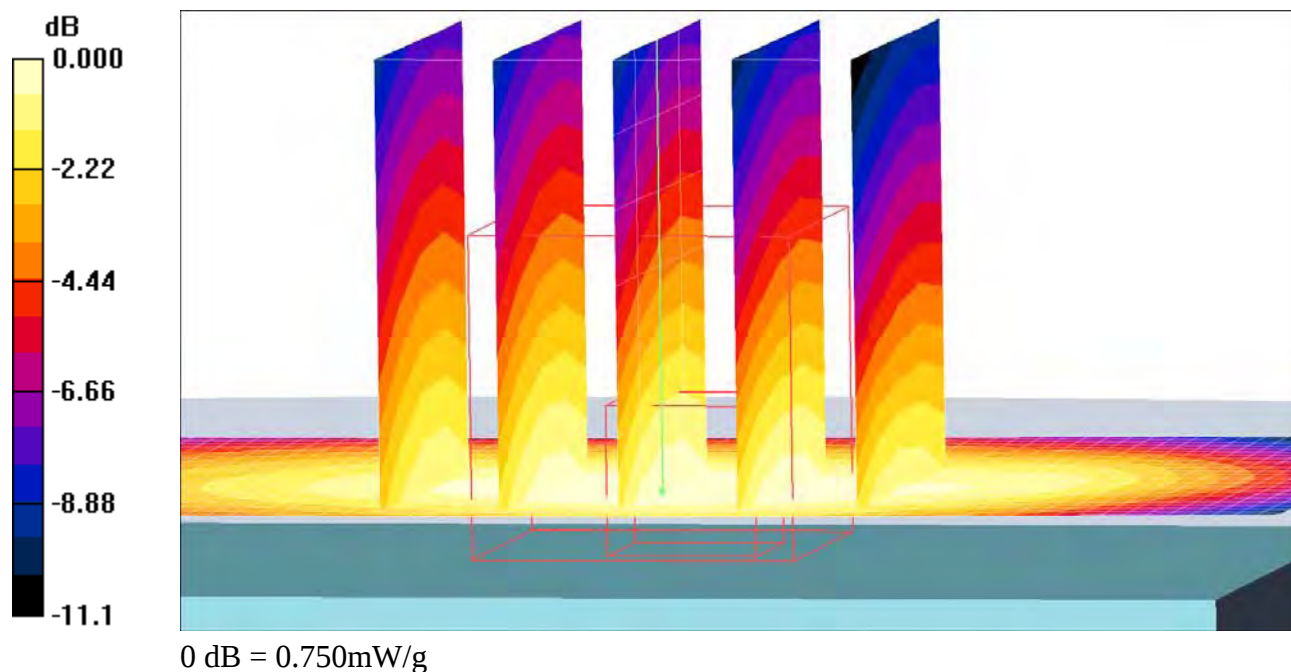
Medium parameters used: $f = 848.8 \text{ MHz}$; $\sigma = 1 \text{ mho/m}$; $\epsilon_r = 54.2$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 3/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.759 mW/g **Body 3/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 26.2 V/m ; Power Drift = 0.050 dB Peak SAR (extrapolated) = 0.927 W/kg **SAR(1 g) = 0.712 mW/g ; SAR(10 g) = 0.513 mW/g** Maximum value of SAR (measured) = 0.750 mW/g 

Date/Time: 9/19/2008 11:43:37 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-850-Speech-Low**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.97$ mho/m; $\epsilon_r = 54.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.04 mW/g

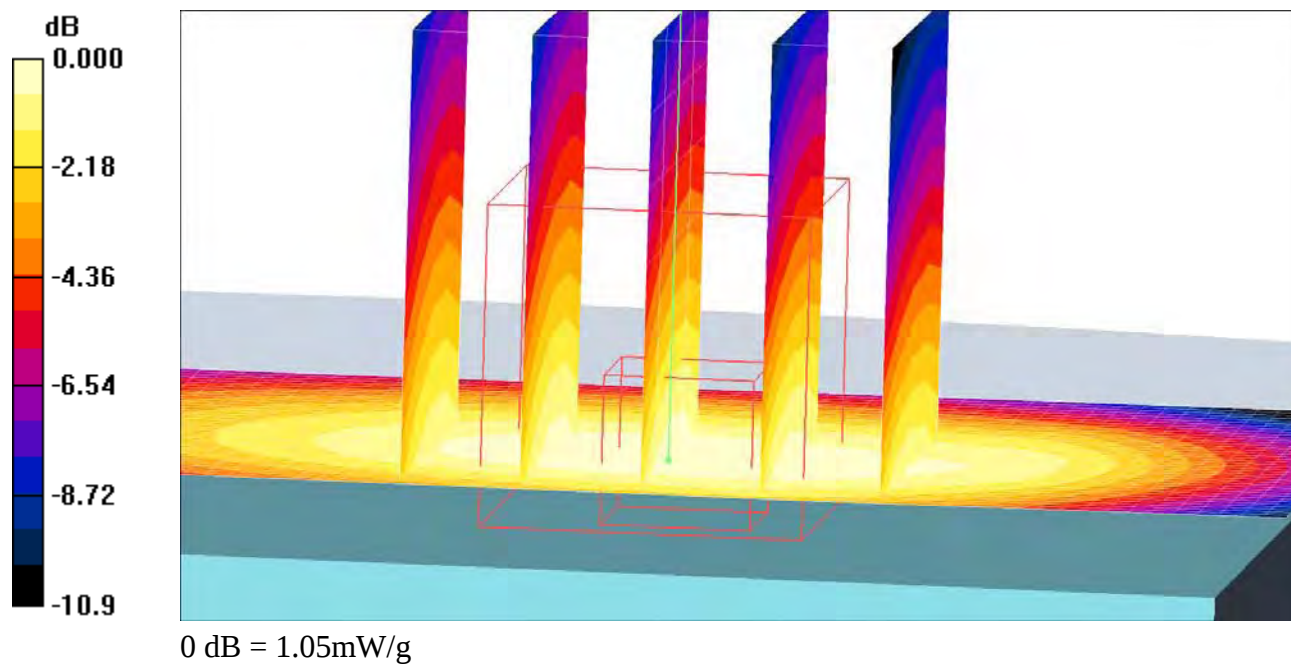
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 30.8 V/m; Power Drift = -0.034 dB

Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.991 mW/g; SAR(10 g) = 0.713 mW/g

Maximum value of SAR (measured) = 1.05 mW/g



Date/Time: 9/19/2008 12:01:04 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Body-Flat15mm-VenusNA-850-Speech-Middle**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3

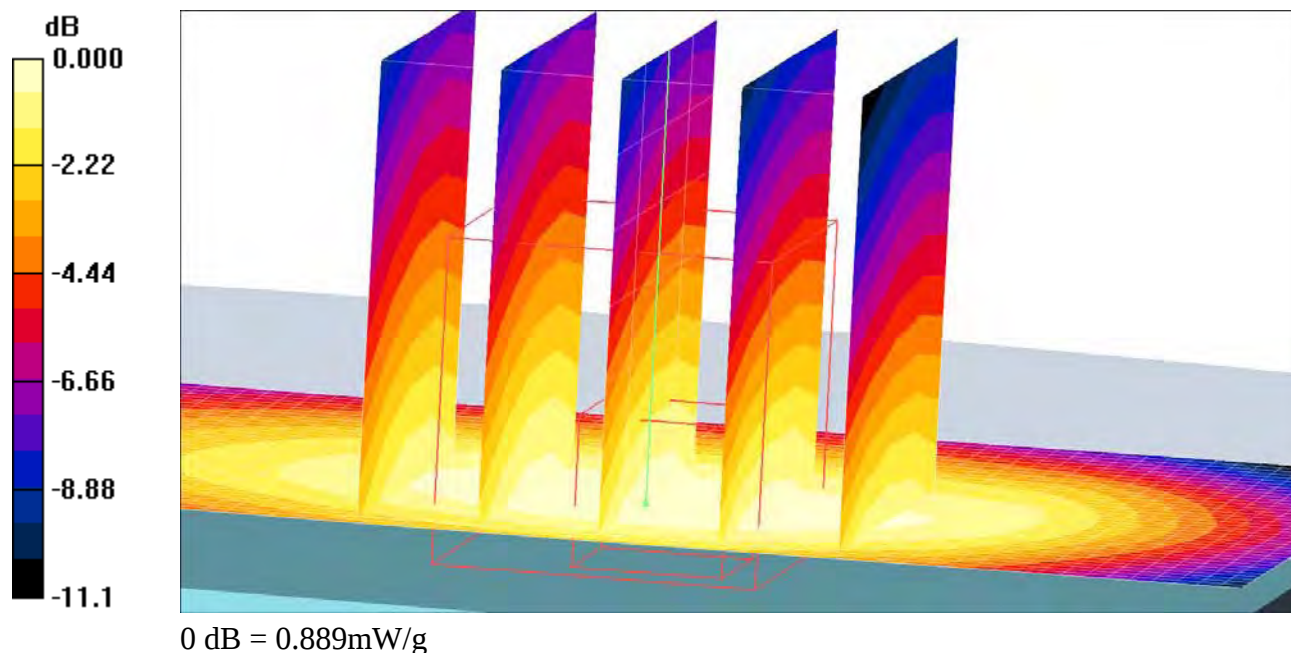
Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.99 \text{ mho/m}$; $\epsilon_r = 54.3$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Body 2/Area Scan (41x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (interpolated) = 0.891 mW/g **Body 2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 28.1 V/m ; Power Drift = -0.028 dB Peak SAR (extrapolated) = 1.10 W/kg **SAR(1 g) = 0.836 mW/g ; SAR(10 g) = 0.600 mW/g** Maximum value of SAR (measured) = 0.889 mW/g 

Date/Time: 9/11/2008 10:14:14 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D1900-11-09-08**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:539**

Communication System: CW; Frequency: 1900 MHz; Duty Cycle: 1:1

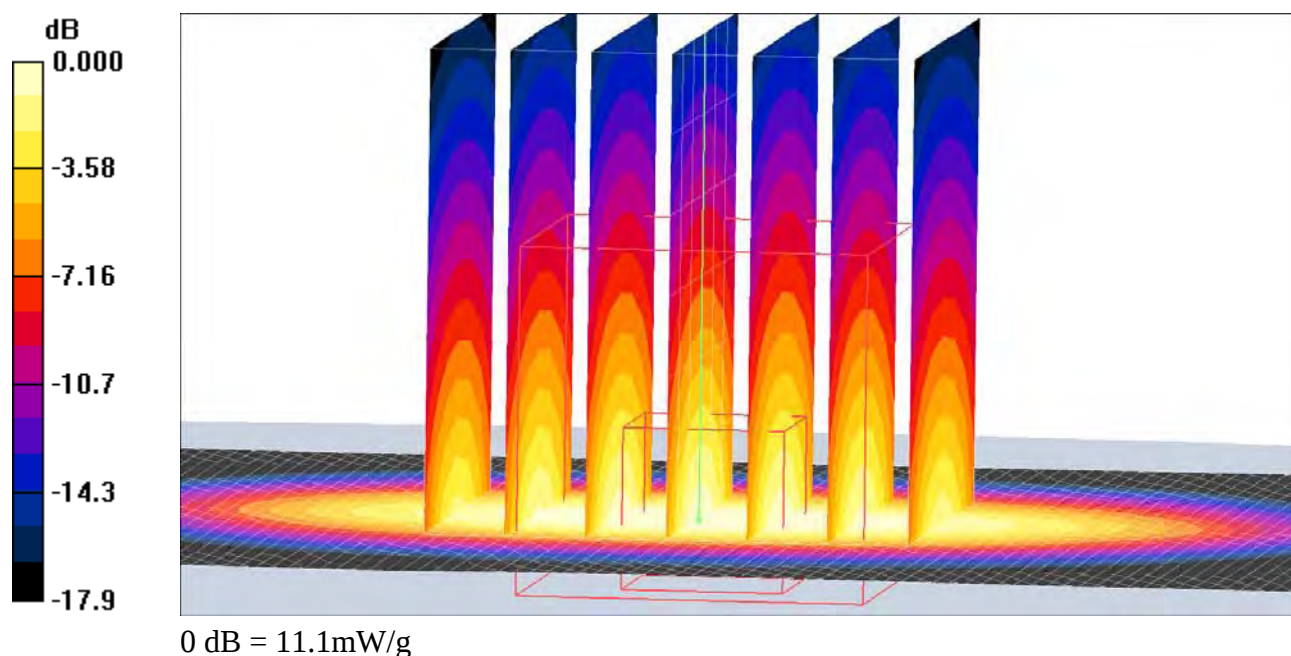
Medium parameters used: $f = 1900$ MHz; $\sigma = 1.47$ mho/m; $\epsilon_r = 38$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-1; Type: SAM; Serial: 1437
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=10mm, Pin=250mW/Area Scan (81x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 11.1 mW/g
d=10mm, Pin=250mW/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid:
dx=5mm, dy=5mm, dz=5mm
Reference Value = 91.8 V/m; Power Drift = -0.020 dB
Peak SAR (extrapolated) = 16.9 W/kg
SAR(1 g) = 9.69 mW/g; SAR(10 g) = 5.07 mW/g
Maximum value of SAR (measured) = 11.1 mW/g



Date/Time: 9/15/2008 9:48:52 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D1900-15-09-08**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:539**

Communication System: CW; Frequency: 1900 MHz; Duty Cycle: 1:1

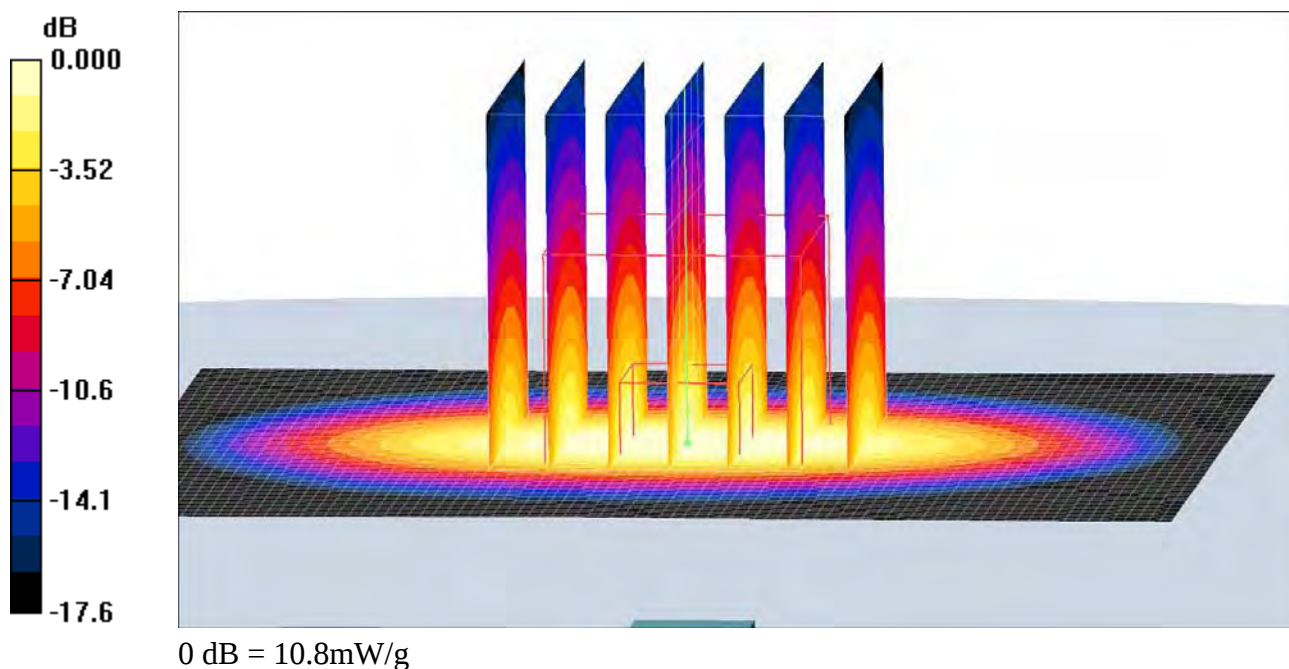
Medium parameters used: $f = 1900 \text{ MHz}$; $\sigma = 1.45 \text{ mho/m}$; $\epsilon_r = 38.3$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-1; Type: SAM; Serial: 1437
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=10mm, Pin=250mW/Area Scan (81x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 10.9 mW/g
- d=10mm, Pin=250mW/Zoom Scan (7x7x7) (7x7x7)/Cube 0:** Measurement grid:
dx=5mm, dy=5mm, dz=5mm
Reference Value = 91.7 V/m; Power Drift = 0.029 dB
Peak SAR (extrapolated) = 16.5 W/kg
SAR(1 g) = 9.51 mW/g; SAR(10 g) = 5.01 mW/g
Maximum value of SAR (measured) = 10.8 mW/g



Date/Time: 9/12/2008 9:01:54 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D1900-Body-12-09-08**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:539**

Communication System: CW; Frequency: 1900 MHz; Duty Cycle: 1:1

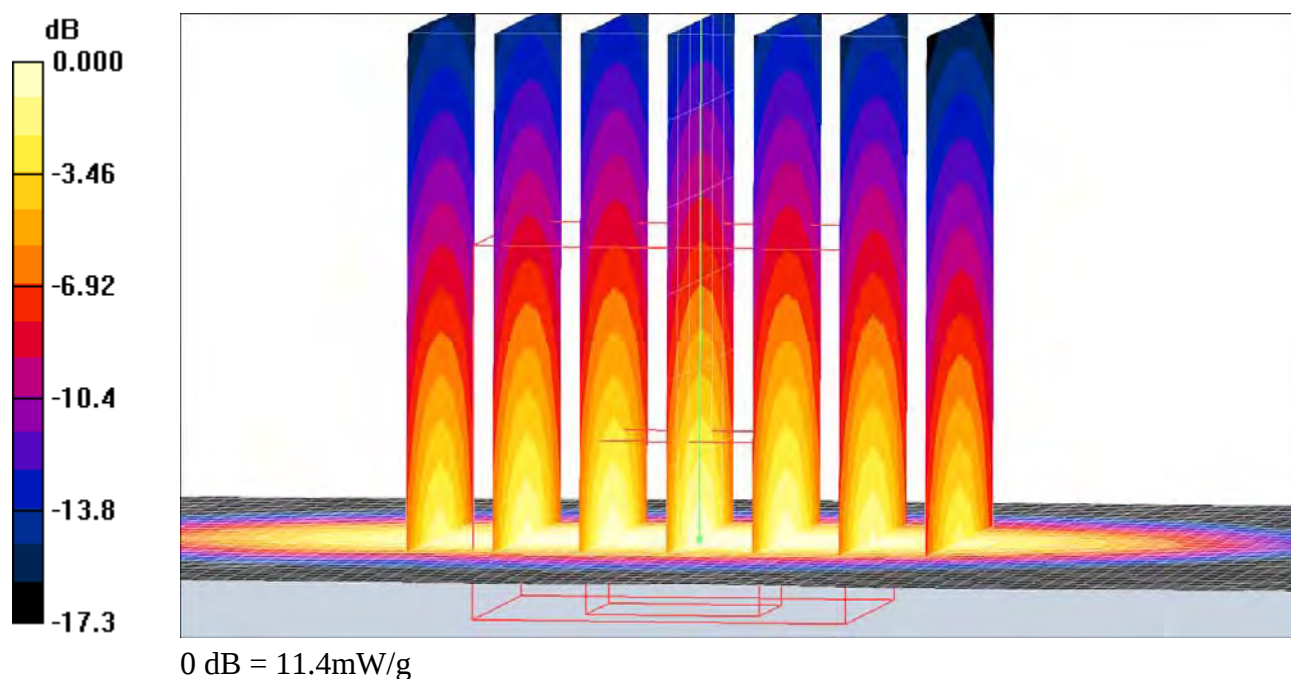
Medium parameters used: $f = 1900 \text{ MHz}$; $\sigma = 1.58 \text{ mho/m}$; $\epsilon_r = 50.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=10mm, Pin=250mW/Area Scan (81x91x1):** Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (interpolated) = 11.3 mW/g
- d=10mm, Pin=250mW/Zoom Scan (7x7x7) (7x7x7)/Cube 0:** Measurement grid:
 $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
Reference Value = 88.7 V/m; Power Drift = 0.023 dB
Peak SAR (extrapolated) = 17.6 W/kg
SAR(1 g) = 9.97 mW/g; SAR(10 g) = 5.24 mW/g
Maximum value of SAR (measured) = 11.4 mW/g



Date/Time: 9/15/2008 2:57:38 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D1900-Body-15-09-08**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:539**

Communication System: CW; Frequency: 1900 MHz; Duty Cycle: 1:1

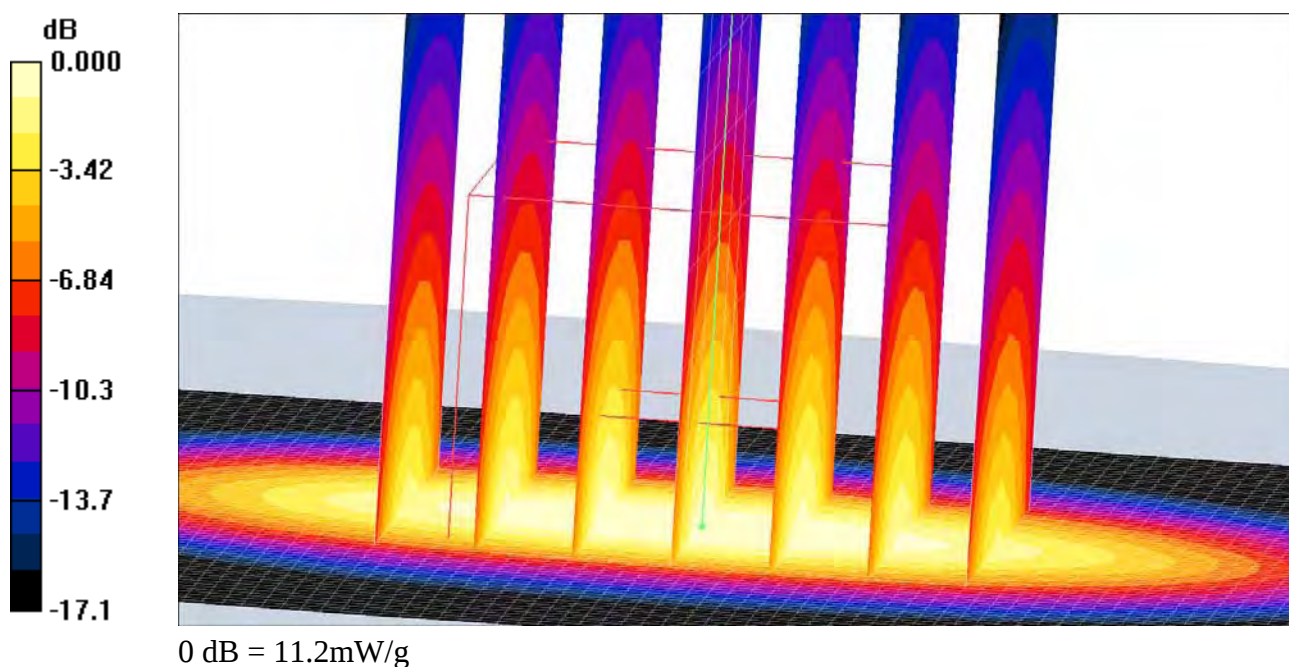
Medium parameters used: $f = 1900$ MHz; $\sigma = 1.56$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.79, 4.79, 4.79); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=10mm, Pin=250mW/Area Scan (81x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 11.2 mW/g
- d=10mm, Pin=250mW/Zoom Scan (7x7x7) (7x7x7)/Cube 0:** Measurement grid:
dx=5mm, dy=5mm, dz=5mm
Reference Value = 89.6 V/m; Power Drift = -0.017 dB
Peak SAR (extrapolated) = 17.3 W/kg
SAR(1 g) = 9.86 mW/g; SAR(10 g) = 5.18 mW/g
Maximum value of SAR (measured) = 11.2 mW/g



Date/Time: 9/24/2008 2:20:10 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D2450-24-09-08**DUT: Dipole 2450 MHz; Type: D2450V2; Serial: D2450V2 - SN:721**

Communication System: CW; Frequency: 2450 MHz; Duty Cycle: 1:1

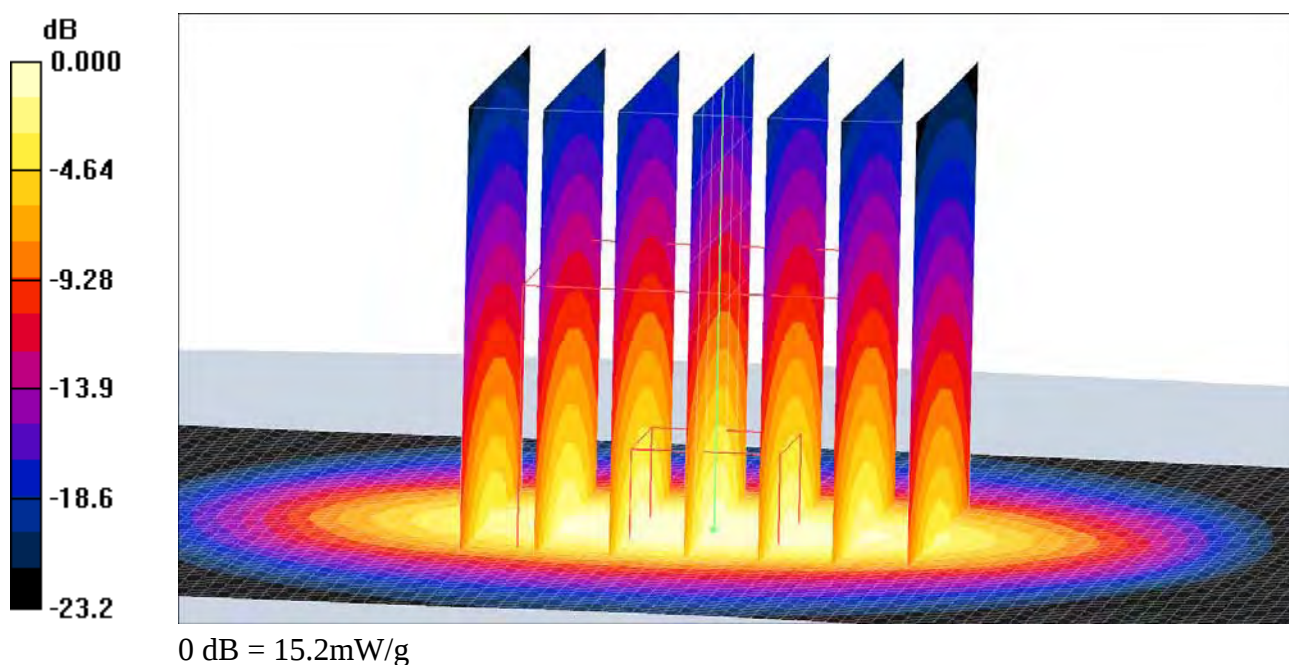
Medium parameters used: $f = 2450$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.55, 4.55, 4.55); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DAS4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=10mm, Pin=250mW/Area Scan (81x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 15.3 mW/g
- d=10mm, Pin=250mW/Zoom Scan (7x7x7) (7x7x7)/Cube 0:** Measurement grid:
dx=5mm, dy=5mm, dz=5mm
Reference Value = 93.6 V/m; Power Drift = -0.007 dB
Peak SAR (extrapolated) = 30.4 W/kg
SAR(1 g) = 13.4 mW/g; SAR(10 g) = 6.08 mW/g
Maximum value of SAR (measured) = 15.2 mW/g



Date/Time: 9/25/2008 1:38:14 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D2450-Body-25-09-08**DUT: Dipole 2450 MHz; Type: D2450V2; Serial: D2450V2 - SN:721**

Communication System: CW; Frequency: 2450 MHz; Duty Cycle: 1:1

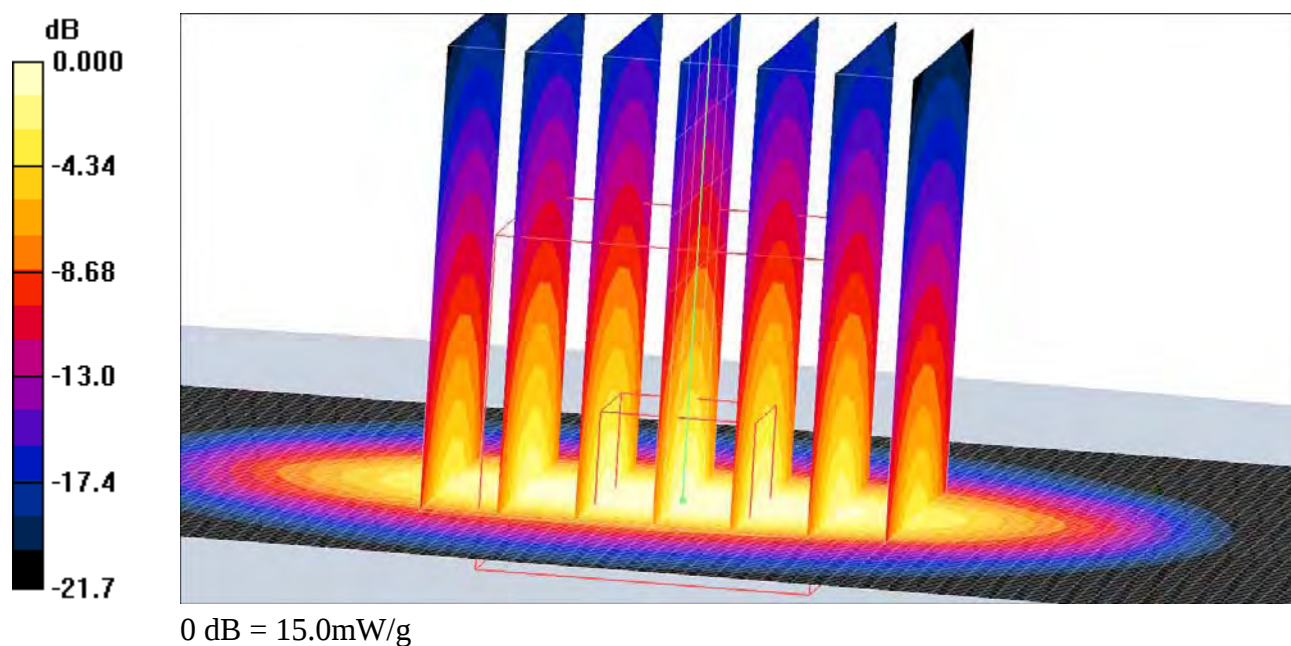
Medium parameters used: $f = 2450$ MHz; $\sigma = 2.04$ mho/m; $\epsilon_r = 50.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.15, 4.15, 4.15); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=10mm, Pin=250mW/Area Scan (81x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 15.3 mW/g
- d=10mm, Pin=250mW/Zoom Scan (7x7x7) (7x7x7)/Cube 0:** Measurement grid:
dx=5mm, dy=5mm, dz=5mm
Reference Value = 88.0 V/m; Power Drift = -0.043 dB
Peak SAR (extrapolated) = 30.9 W/kg
SAR(1 g) = 13.5 mW/g; SAR(10 g) = 6.16 mW/g
Maximum value of SAR (measured) = 15.0 mW/g



Date/Time: 9/10/2008 11:27:01 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D850-10-09-08**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:442**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1

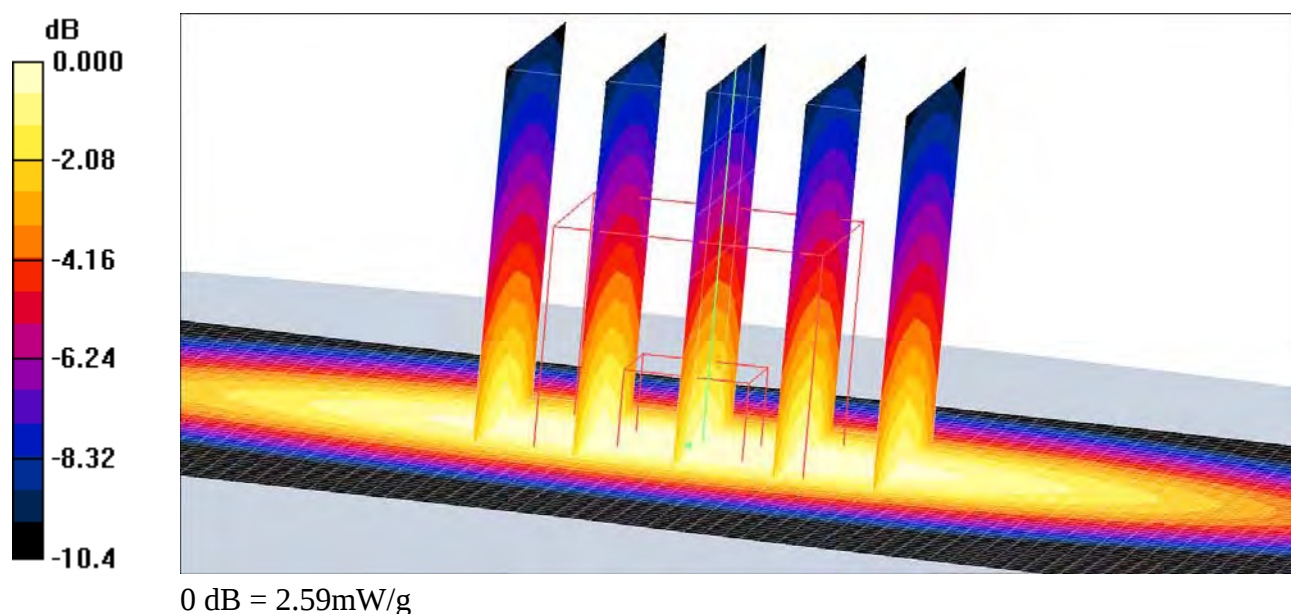
Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.88 \text{ mho/m}$; $\epsilon_r = 41.3$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-2; Type: SAM; Serial: 1025
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=15mm, Pin=250mW/Area Scan (61x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 2.59 mW/g
- d=15mm, Pin=250mW/Zoom Scan (7x7x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 56.9 V/m; Power Drift = -0.013 dB
Peak SAR (extrapolated) = 3.33 W/kg
SAR(1 g) = 2.4 mW/g; SAR(10 g) = 1.6 mW/g
Maximum value of SAR (measured) = 2.59 mW/g



Date/Time: 9/22/2008 10:25:54 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D850-22-09-08**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:442**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1

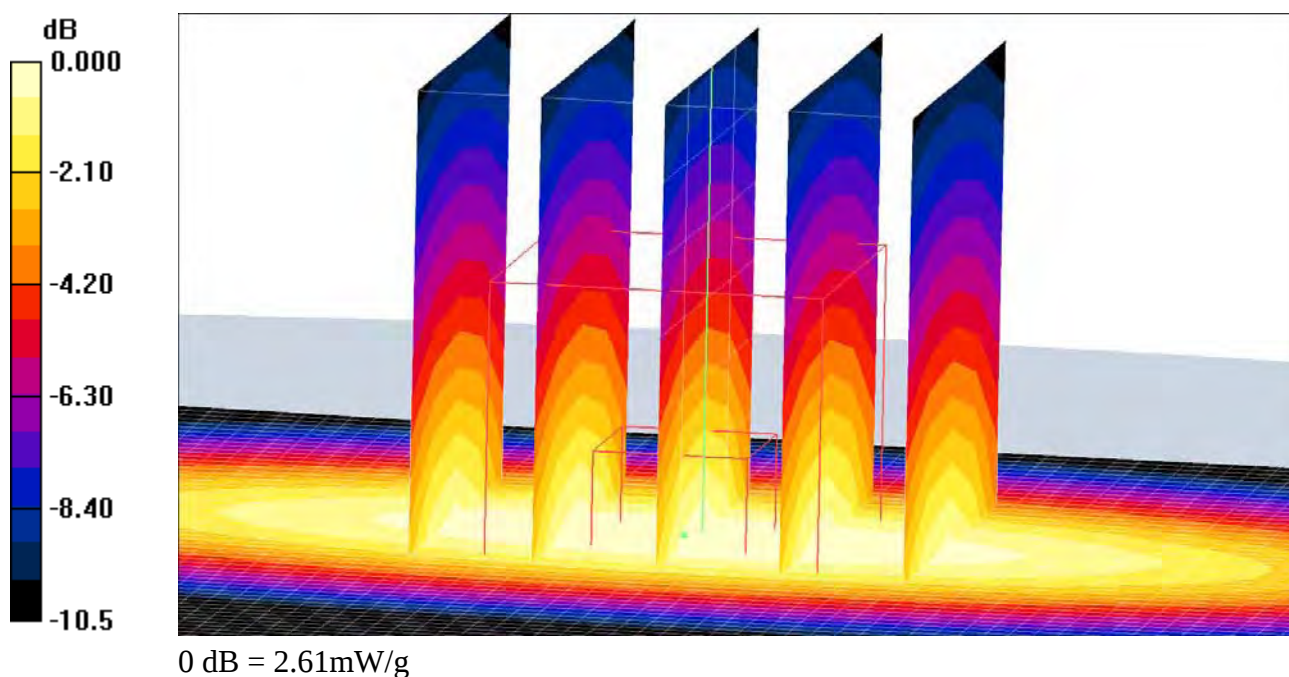
Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.87 \text{ mho/m}$; $\epsilon_r = 40.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-2; Type: SAM; Serial: 1025
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=15mm, Pin=250mW/Area Scan (61x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 2.59 mW/g
- d=15mm, Pin=250mW/Zoom Scan (7x7x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 57.5 V/m; Power Drift = 0.011 dB
Peak SAR (extrapolated) = 3.34 W/kg
SAR(1 g) = 2.41 mW/g; SAR(10 g) = 1.6 mW/g
Maximum value of SAR (measured) = 2.61 mW/g



Date/Time: 9/19/2008 9:59:48 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D850-Body-19-09-08**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:442**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1

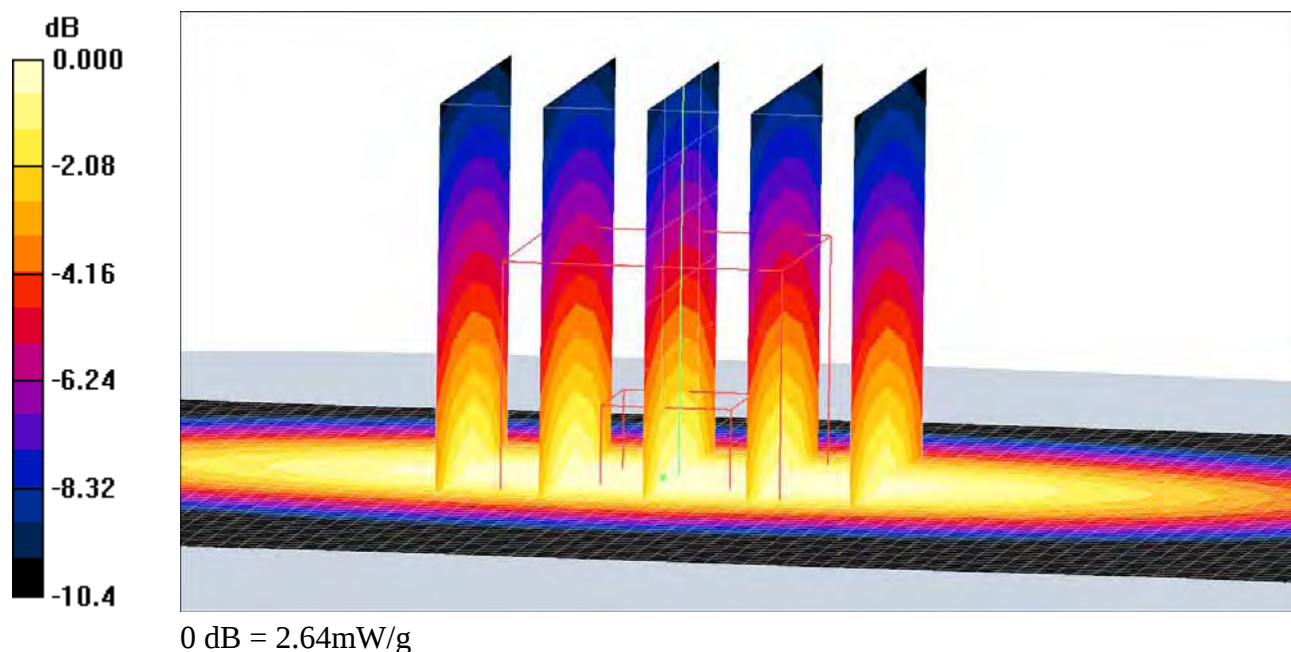
Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.98 \text{ mho/m}$; $\epsilon_r = 54.4$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=15mm, Pin=250mW/Area Scan (61x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 2.64 mW/g
- d=15mm, Pin=250mW/Zoom Scan (7x7x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 54.4 V/m; Power Drift = 0.013 dB
Peak SAR (extrapolated) = 3.38 W/kg
SAR(1 g) = 2.44 mW/g; SAR(10 g) = 1.62 mW/g
Maximum value of SAR (measured) = 2.64 mW/g



Date/Time: 9/23/2008 9:53:35 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D850-Body-23-09-08**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:442**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1

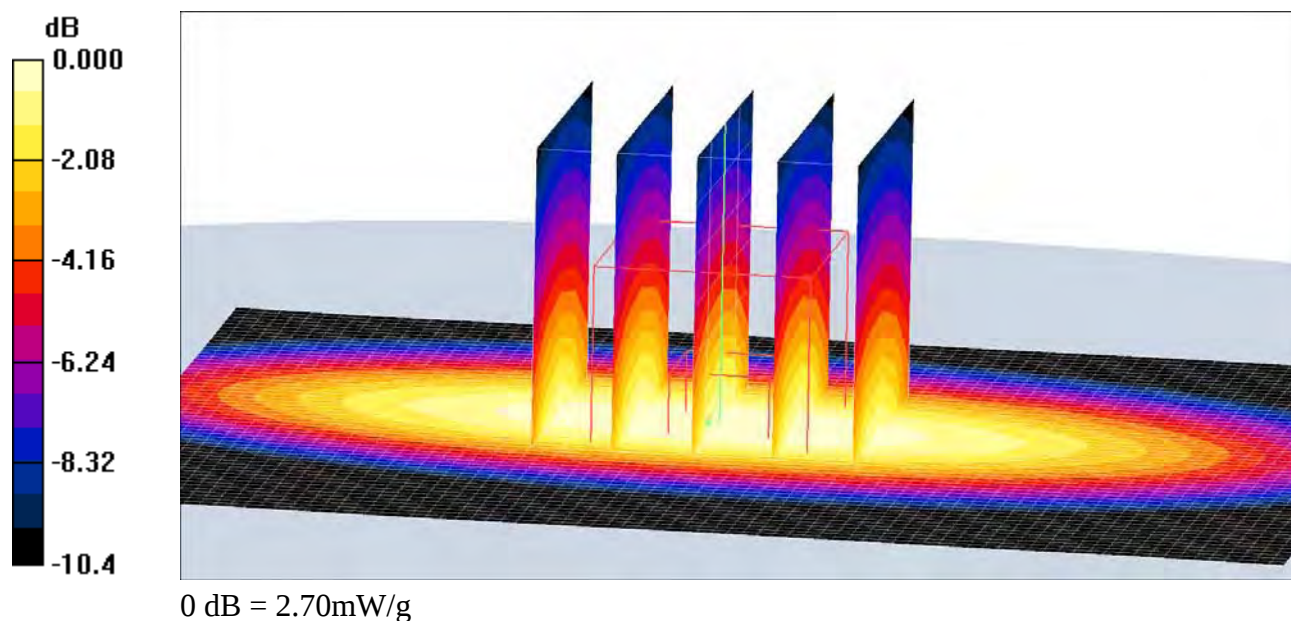
Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.98 \text{ mho/m}$; $\epsilon_r = 54.2$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.49, 6.49, 6.49); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- d=15mm, Pin=250mW/Area Scan (61x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 2.72 mW/g
- d=15mm, Pin=250mW/Zoom Scan (7x7x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 54.7 V/m; Power Drift = -0.007 dB
Peak SAR (extrapolated) = 3.46 W/kg
SAR(1 g) = 2.5 mW/g; SAR(10 g) = 1.66 mW/g
Maximum value of SAR (measured) = 2.70 mW/g



Date/Time: 9/25/2008 10:43:49 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Venus NA-LeftHandSide-WLAN-Tilt-High-Fcc**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.55, 4.55, 4.55); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DAS4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - High/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.113 mW/g

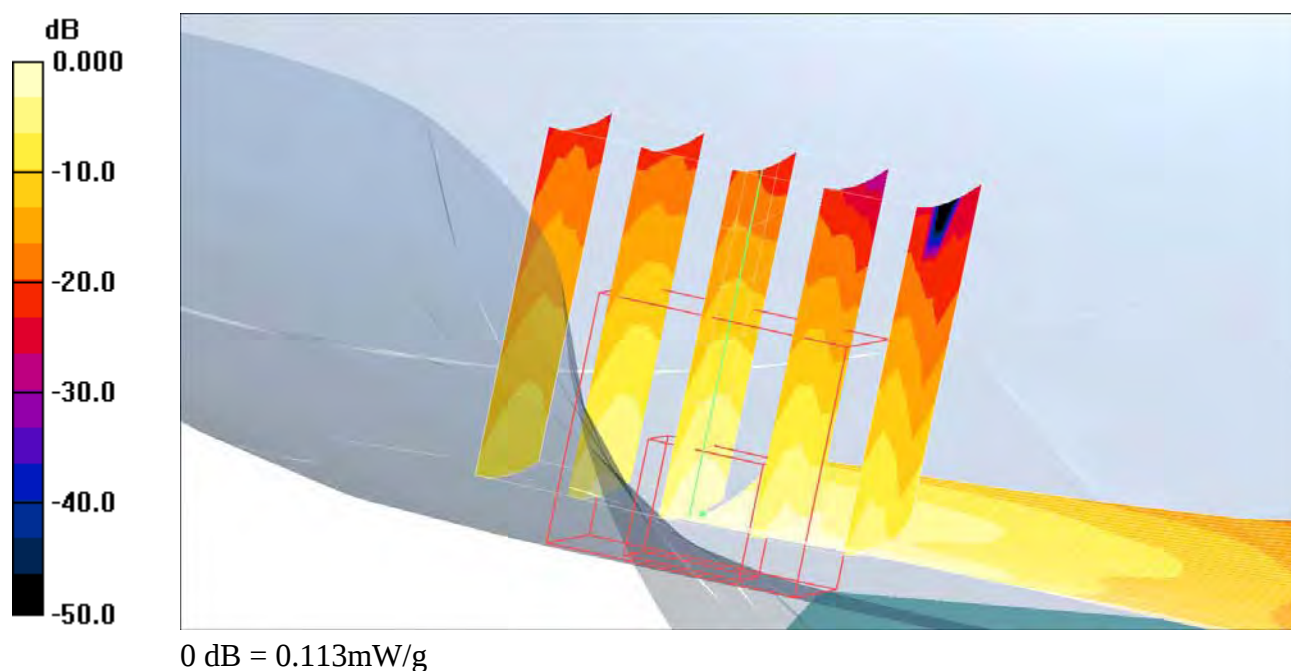
Touch - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.29 V/m; Power Drift = -0.086 dB

Peak SAR (extrapolated) = 0.222 W/kg

SAR(1 g) = 0.099 mW/g; SAR(10 g) = 0.044 mW/g

Maximum value of SAR (measured) = 0.113 mW/g



Date/Time: 9/25/2008 10:11:12 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Venus NA-LeftHandSide-WLAN-Tilt-Low**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.55, 4.55, 4.55); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

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

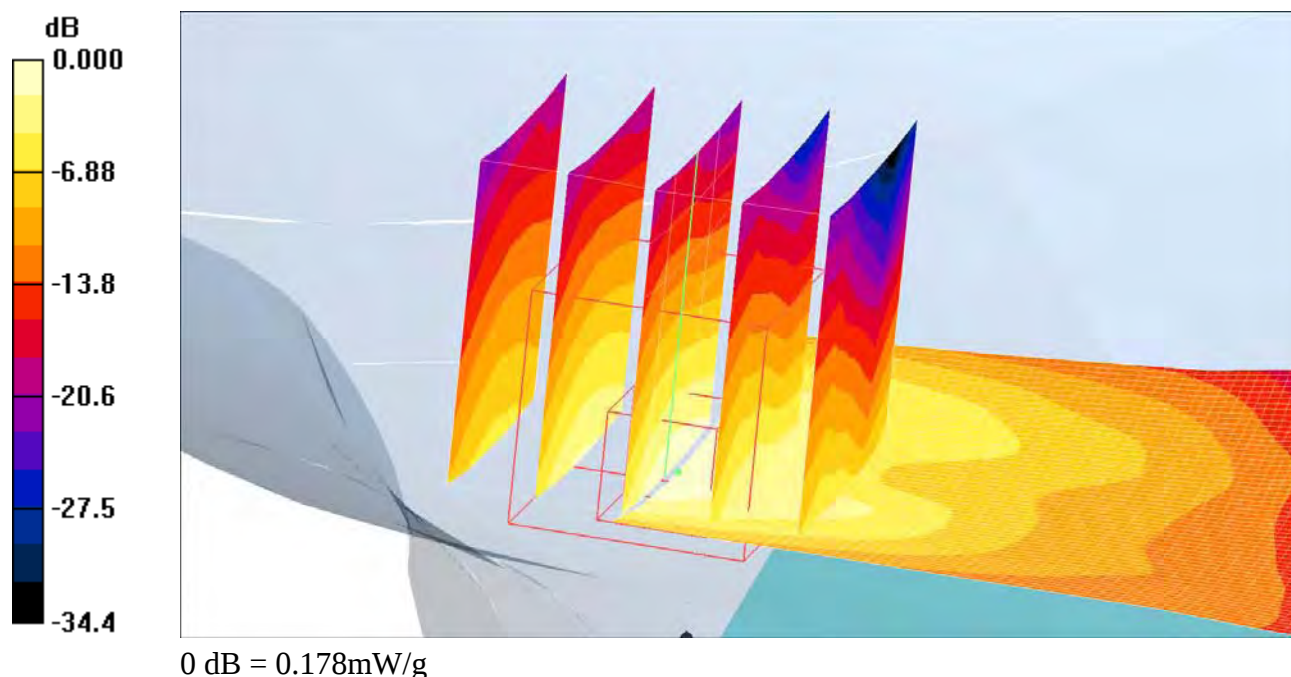
Touch - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.85 V/m; Power Drift = 0.167 dB

Peak SAR (extrapolated) = 0.350 W/kg

SAR(1 g) = 0.157 mW/g; SAR(10 g) = 0.071 mW/g

Maximum value of SAR (measured) = 0.178 mW/g



Date/Time: 9/25/2008 9:32:26 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Venus NA-LeftHandSide-WLAN-Tilt-Middle**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2437 MHz;Duty Cycle: 1:1

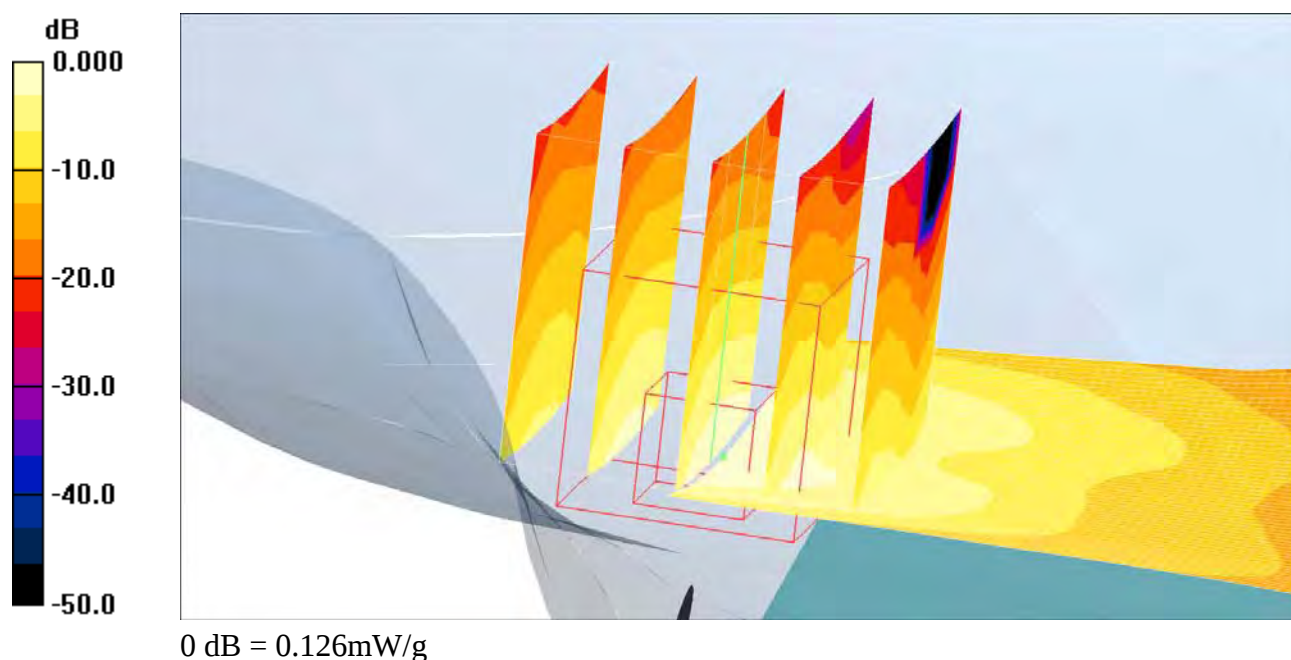
Medium parameters used: $f = 2437$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.55, 4.55, 4.55); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Tilt position - Middle/Area Scan (61x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.125 mW/g
- Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.11 V/m; Power Drift = 0.084 dB
Peak SAR (extrapolated) = 0.243 W/kg
SAR(1 g) = 0.110 mW/g; SAR(10 g) = 0.050 mW/g
Maximum value of SAR (measured) = 0.126 mW/g



Date/Time: 9/25/2008 9:17:23 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Venus NA-LeftHandSide-WLAN-Touch-Middle**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.55, 4.55, 4.55); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.073 mW/g

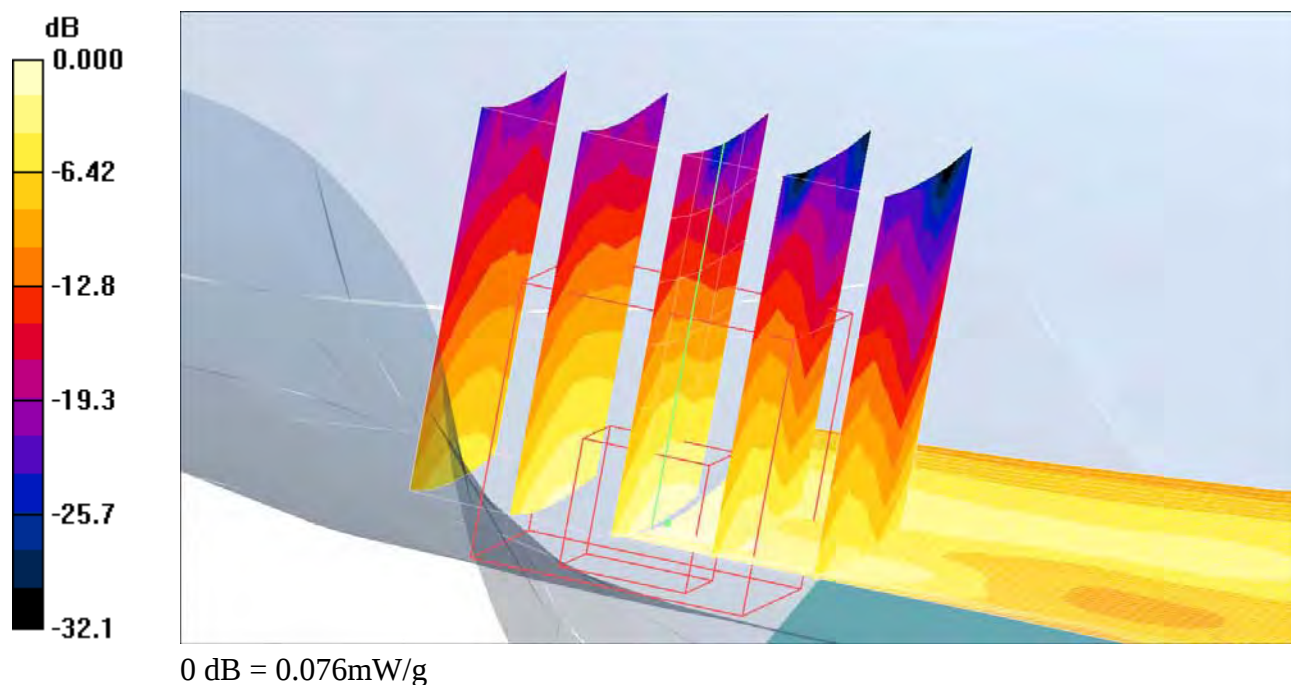
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.54 V/m; Power Drift = 0.184 dB

Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.067 mW/g; SAR(10 g) = 0.031 mW/g

Maximum value of SAR (measured) = 0.076 mW/g



Date/Time: 9/24/2008 4:20:12 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Venus NA-RightHandSide-WLAN-Tilt-High-Fcc**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2462 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.55, 4.55, 4.55); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Tilt - High/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.099 mW/g

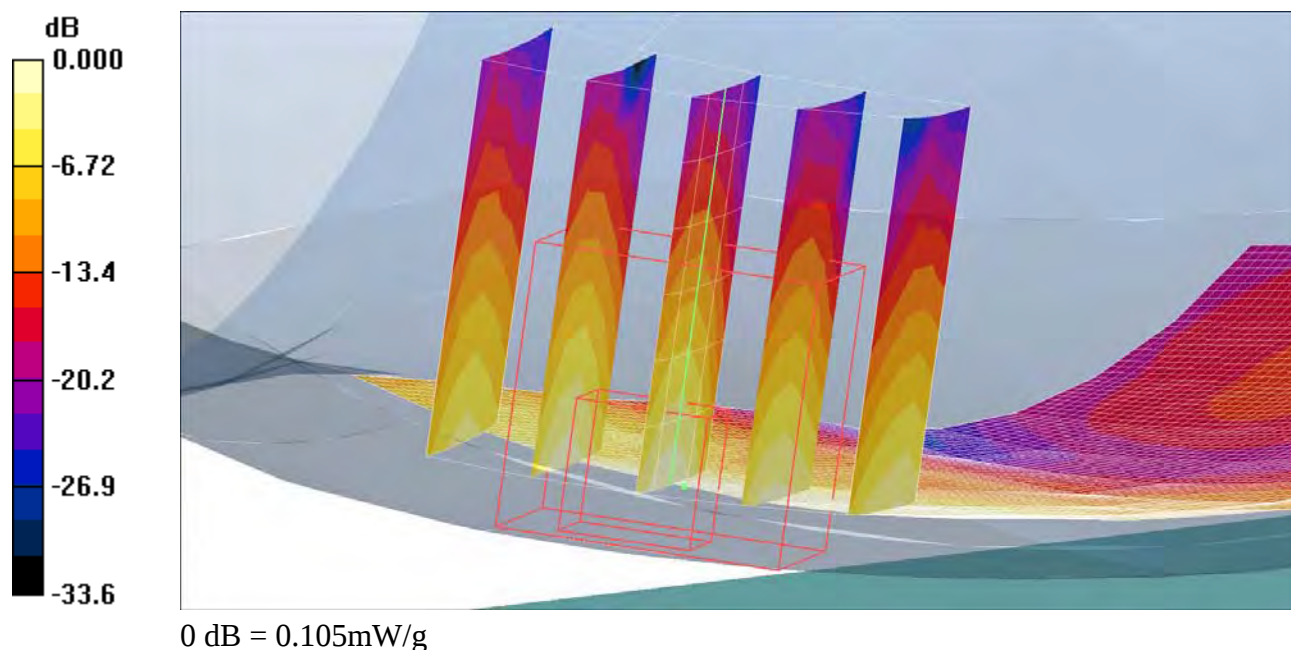
Tilt - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.04 V/m; Power Drift = -0.141 dB

Peak SAR (extrapolated) = 0.211 W/kg

SAR(1 g) = 0.097 mW/g; SAR(10 g) = 0.046 mW/g

Maximum value of SAR (measured) = 0.105 mW/g



Date/Time: 9/24/2008 3:56:47 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Venus NA-RightHandSide-WLAN-Tilt-Low**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.55, 4.55, 4.55); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Tilt - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.124 mW/g

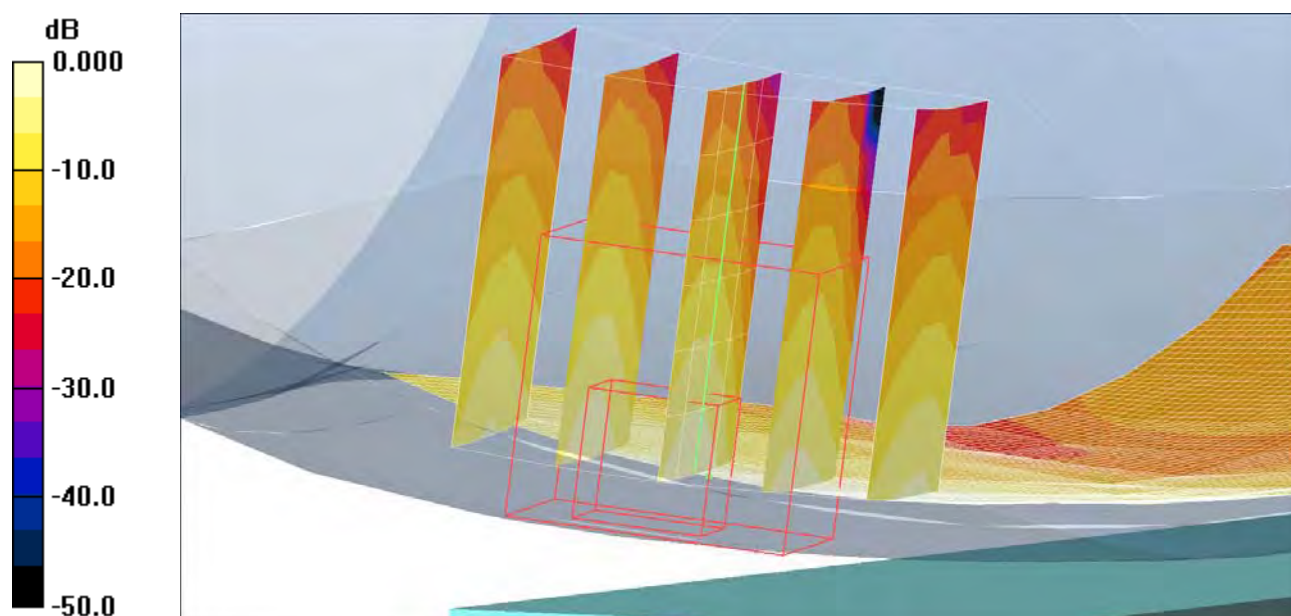
Tilt - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.97 V/m; Power Drift = 0.123 dB

Peak SAR (extrapolated) = 0.280 W/kg

SAR(1 g) = 0.128 mW/g; SAR(10 g) = 0.060 mW/g

Maximum value of SAR (measured) = 0.134 mW/g



0 dB = 0.134mW/g

Date/Time: 9/24/2008 3:35:01 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Venus NA-RightHandSide-WLAN-Tilt-Middle**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2437 MHz;Duty Cycle: 1:1

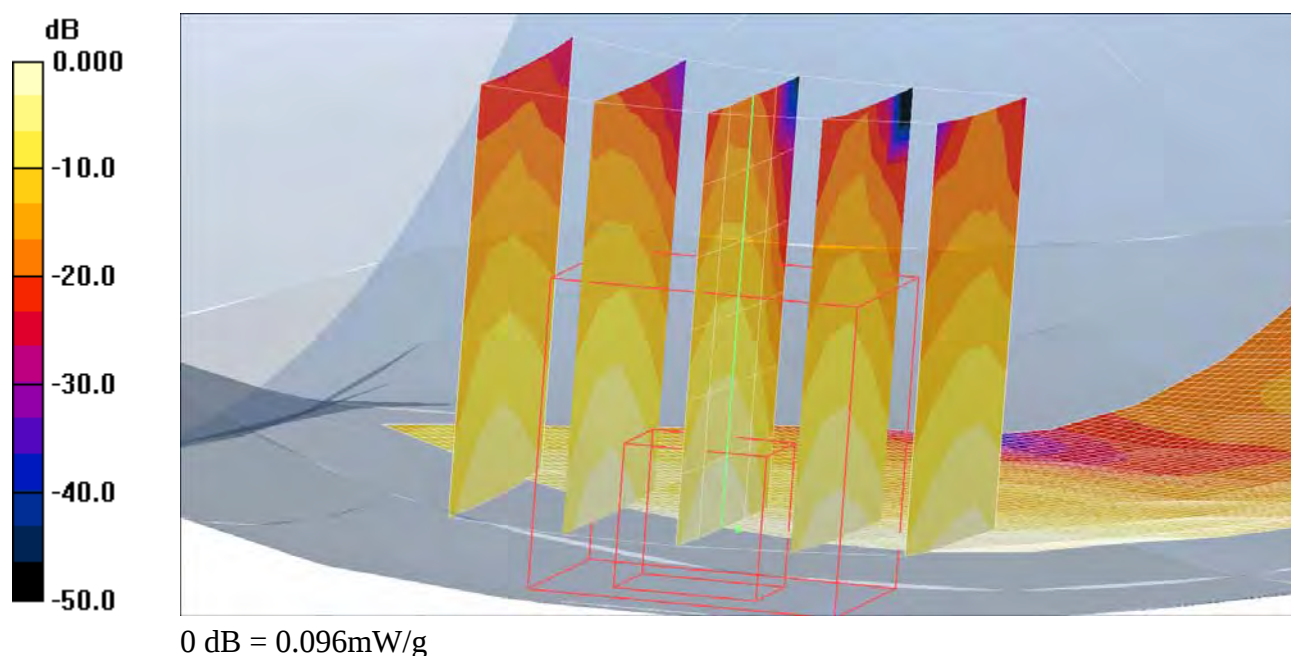
Medium parameters used: $f = 2437$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.55, 4.55, 4.55); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-3; Type: SAM; Serial: 1436
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Tilt position - Middle/Area Scan (61x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.089 mW/g
- Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.87 V/m; Power Drift = 0.621 dB
Peak SAR (extrapolated) = 0.199 W/kg
SAR(1 g) = 0.090 mW/g; SAR(10 g) = 0.043 mW/g
Maximum value of SAR (measured) = 0.096 mW/g



Date/Time: 9/24/2008 3:17:55 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Venus NA-RightHandSide-WLAN-Touch-Middle**DUT: Venus; Type:DUT; Serial:#13391**

Communication System: WLAN; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(4.55, 4.55, 4.55); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-3; Type: SAM; Serial: 1436
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

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

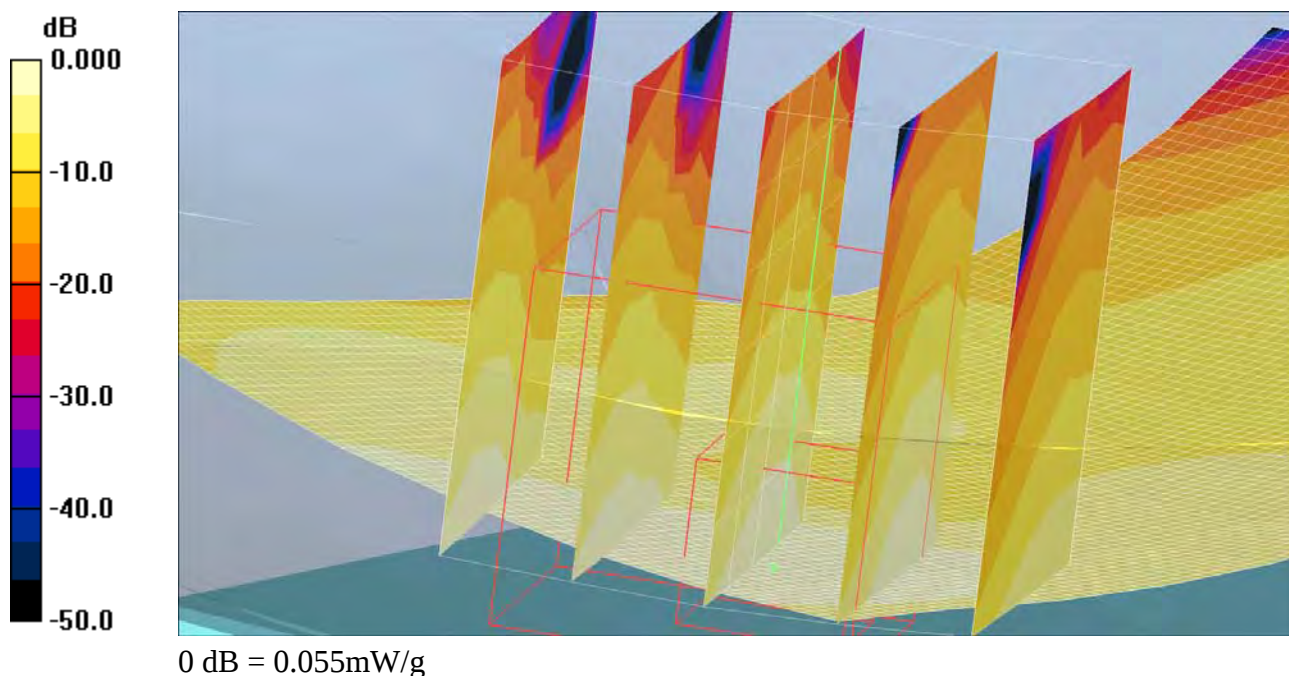
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.16 V/m; Power Drift = 0.124 dB

Peak SAR (extrapolated) = 0.106 W/kg

SAR(1 g) = 0.051 mW/g; SAR(10 g) = 0.025 mW/g

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



Date/Time: 9/11/2008 11:56:50 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-GSM1900-Tilt-Middle**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: DCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

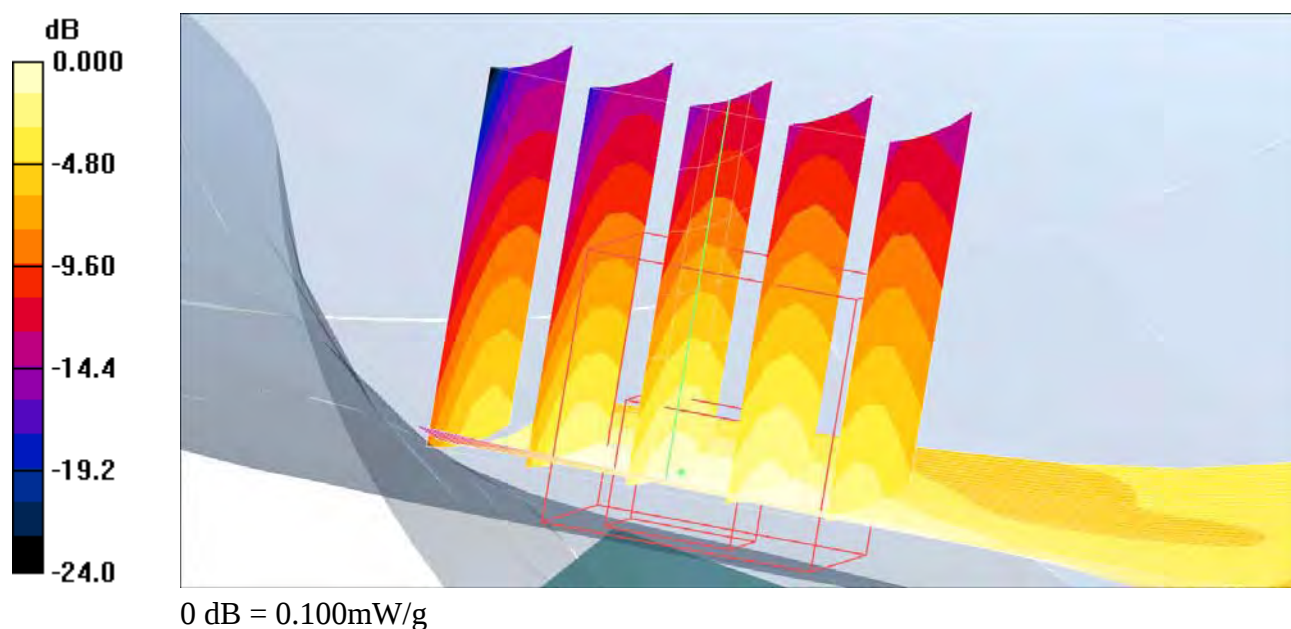
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 38.2$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-1; Type: SAM; Serial: 1437
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Tilt position - Middle/Area Scan (61x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.098 mW/g
- Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.32 V/m; Power Drift = -0.038 dB
Peak SAR (extrapolated) = 0.138 W/kg
SAR(1 g) = 0.089 mW/g; SAR(10 g) = 0.052 mW/g
Maximum value of SAR (measured) = 0.100 mW/g



Date/Time: 9/11/2008 12:28:31 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-GSM1900-Touch-High**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: DCS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

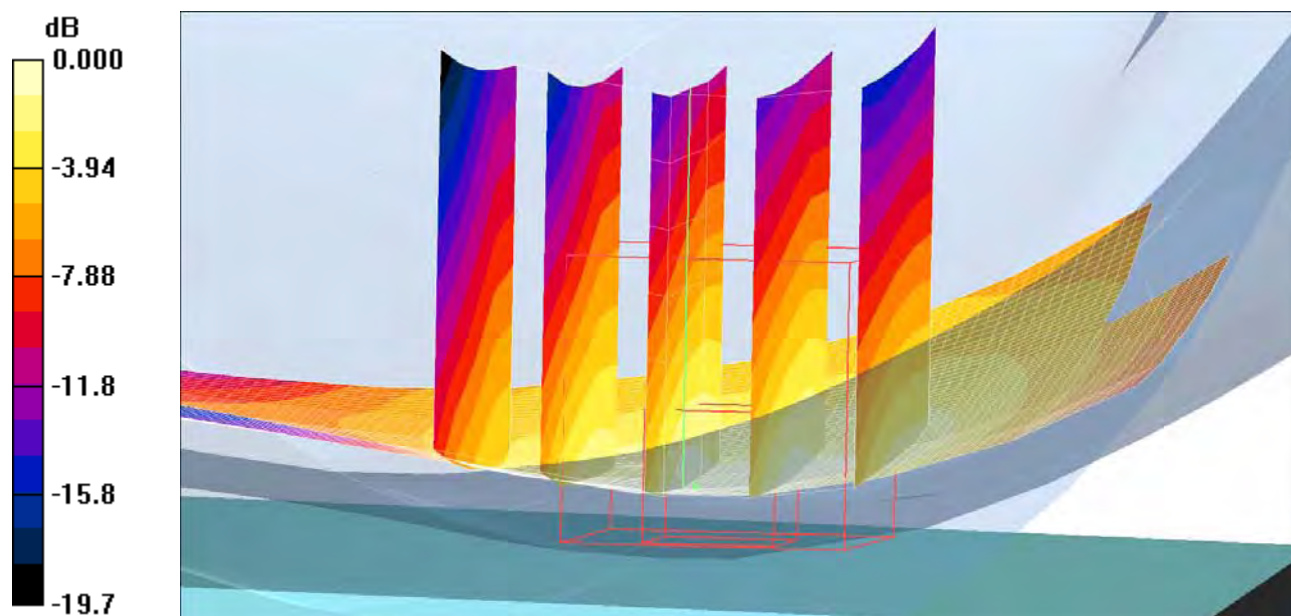
Medium parameters used: $f = 1909.8 \text{ MHz}$; $\sigma = 1.49 \text{ mho/m}$; $\epsilon_r = 38$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - High/Area Scan (61x111x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (interpolated) = 0.284 mW/g **Touch - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 4.45 V/m ; Power Drift = -0.010 dB Peak SAR (extrapolated) = 0.393 W/kg **SAR(1 g) = 0.245 mW/g ; SAR(10 g) = 0.147 mW/g** Maximum value of SAR (measured) = 0.276 mW/g 0 dB = 0.276 mW/g

Date/Time: 9/11/2008 12:13:07 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-GSM1900-Touch-Low**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: DCS 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

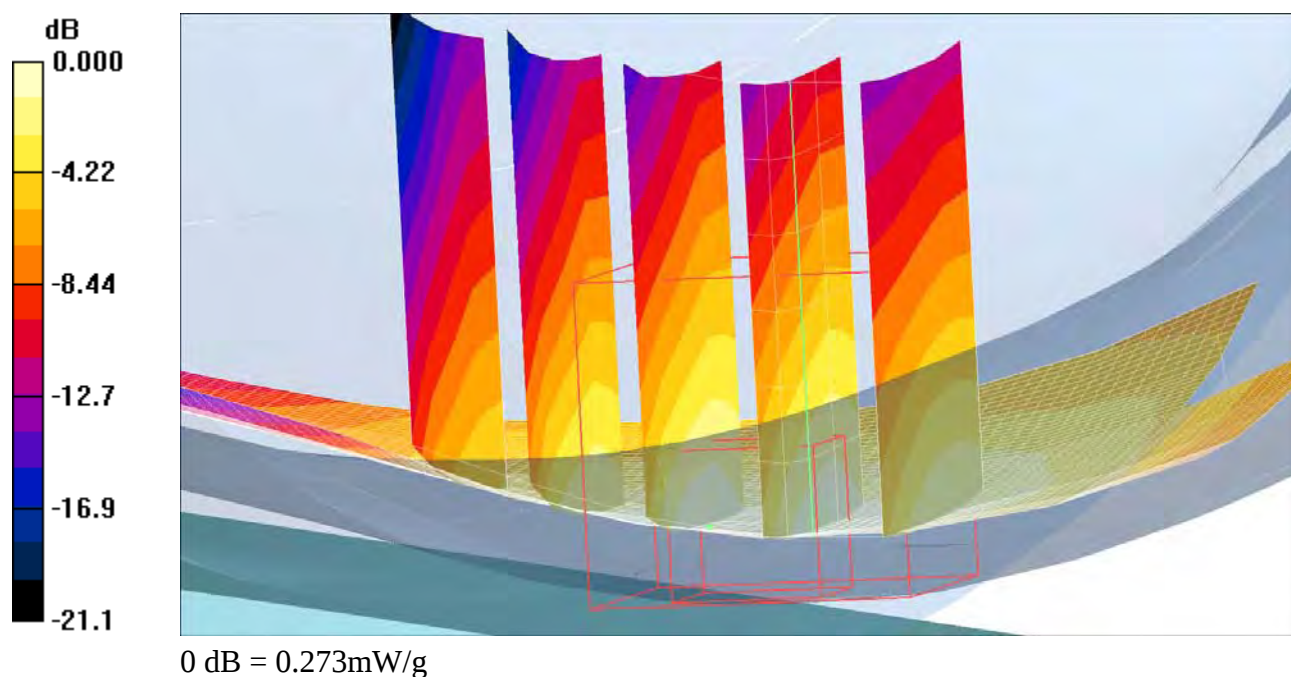
Medium parameters used: $f = 1850.2 \text{ MHz}$; $\sigma = 1.43 \text{ mho/m}$; $\epsilon_r = 38.3$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - Low/Area Scan (61x111x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (interpolated) = 0.306 mW/g **Touch - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 3.64 V/m ; Power Drift = -0.069 dB Peak SAR (extrapolated) = 0.395 W/kg **SAR(1 g) = 0.260 mW/g ; SAR(10 g) = 0.159 mW/g** Maximum value of SAR (measured) = 0.273 mW/g 

Date/Time: 9/11/2008 11:41:02 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-GSM1900-Touch-Middle**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: DCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 38.2$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.300 mW/g

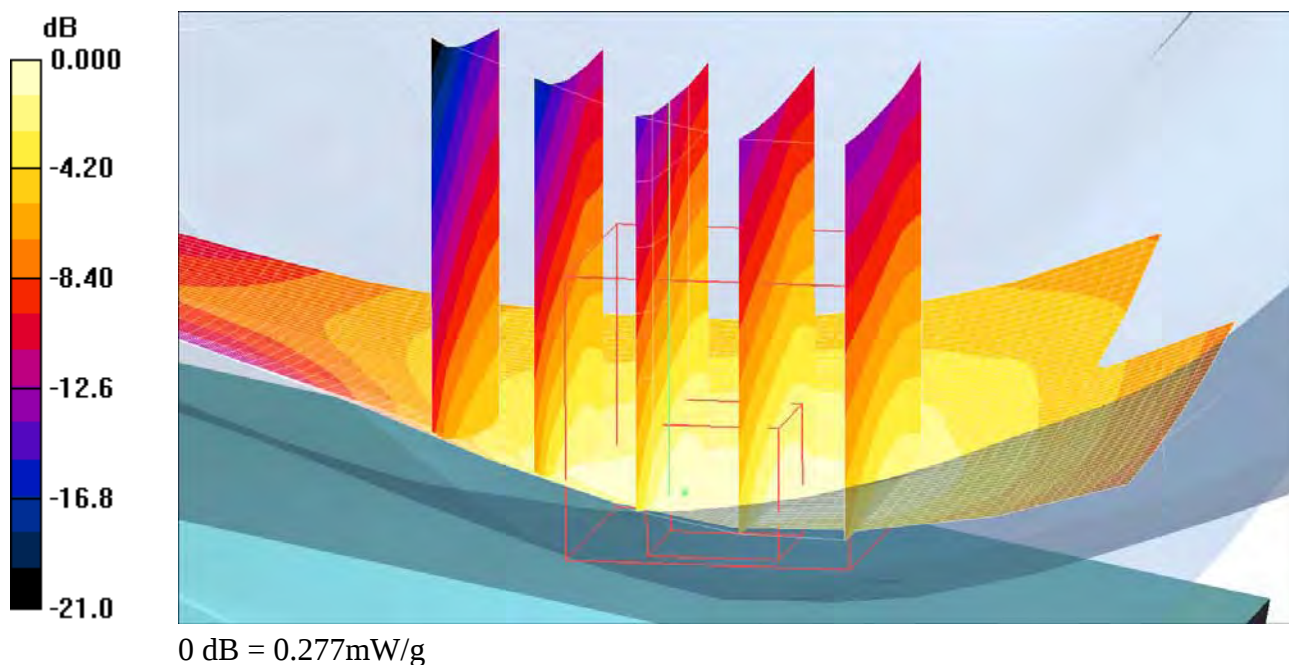
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.97 V/m; Power Drift = 0.012 dB

Peak SAR (extrapolated) = 0.399 W/kg

SAR(1 g) = 0.256 mW/g; SAR(10 g) = 0.156 mW/g

Maximum value of SAR (measured) = 0.277 mW/g



Date/Time: 9/10/2008 1:45:43 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-GSM850-High-Touch**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 848.8$ MHz; $\sigma = 0.89$ mho/m; $\epsilon_r = 41.1$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - High/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.269 mW/g

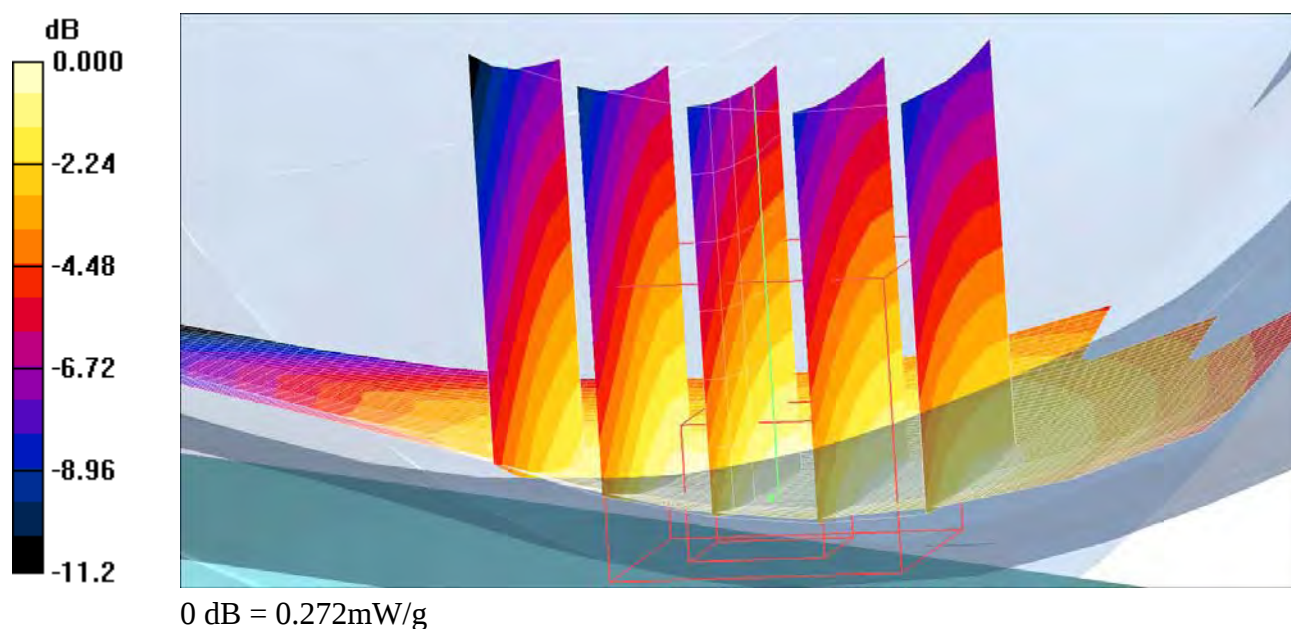
Touch - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.77 V/m; Power Drift = 0.078 dB

Peak SAR (extrapolated) = 0.325 W/kg

SAR(1 g) = 0.257 mW/g; SAR(10 g) = 0.186 mW/g

Maximum value of SAR (measured) = 0.272 mW/g



Date/Time: 9/10/2008 1:27:56 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-GSM850-Low-Touch**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.86$ mho/m; $\epsilon_r = 41.4$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.363 mW/g

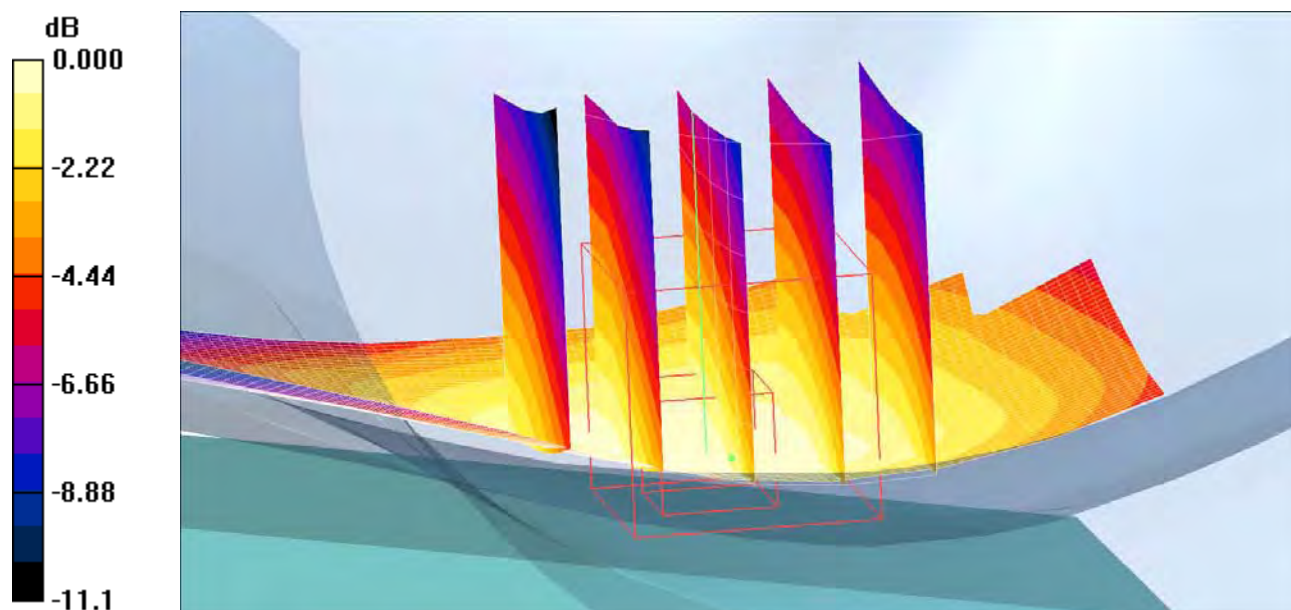
Touch - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.21 V/m; Power Drift = -0.062 dB

Peak SAR (extrapolated) = 0.432 W/kg

SAR(1 g) = 0.344 mW/g; SAR(10 g) = 0.250 mW/g

Maximum value of SAR (measured) = 0.365 mW/g



0 dB = 0.365mW/g

Date/Time: 9/10/2008 12:36:03 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-GSM850-Middle-Tilt**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3

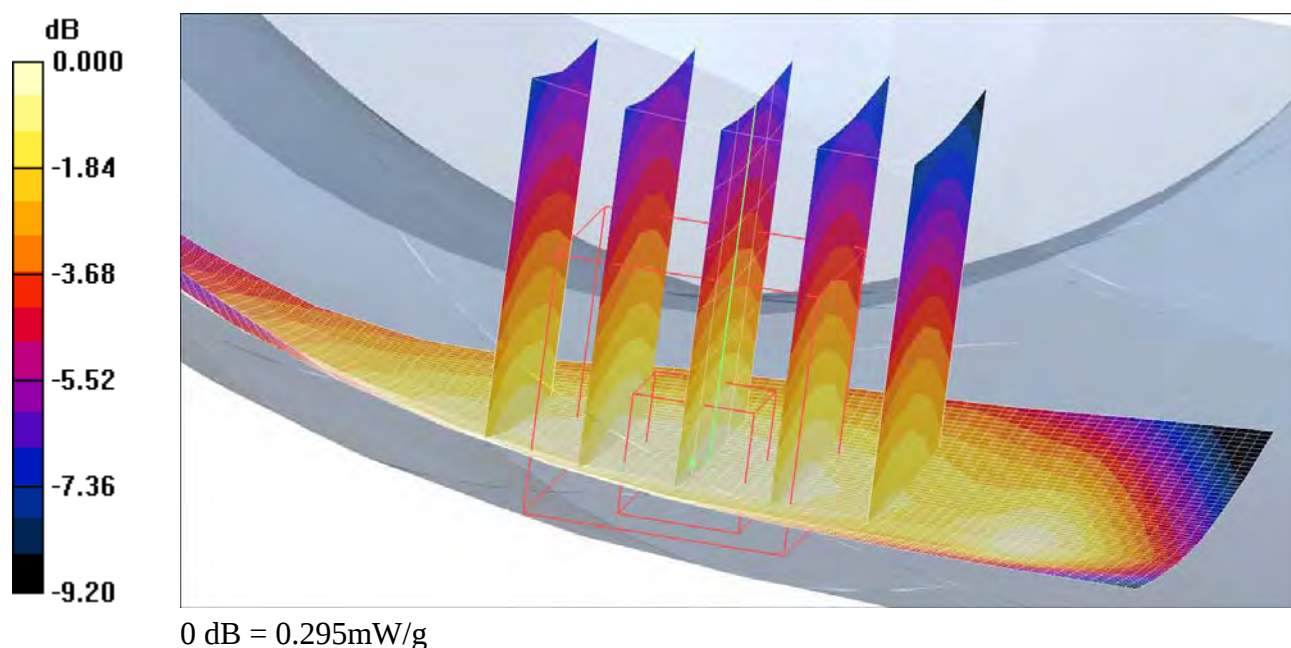
Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.88$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-2; Type: SAM; Serial: 1025
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Tilt position - Middle/Area Scan (61x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.298 mW/g
- Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.7 V/m; Power Drift = -0.175 dB
Peak SAR (extrapolated) = 0.334 W/kg
SAR(1 g) = 0.279 mW/g; SAR(10 g) = 0.211 mW/g
Maximum value of SAR (measured) = 0.295 mW/g



Date/Time: 9/10/2008 12:05:42 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-GSM850-Middle-Touch**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.88$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.330 mW/g

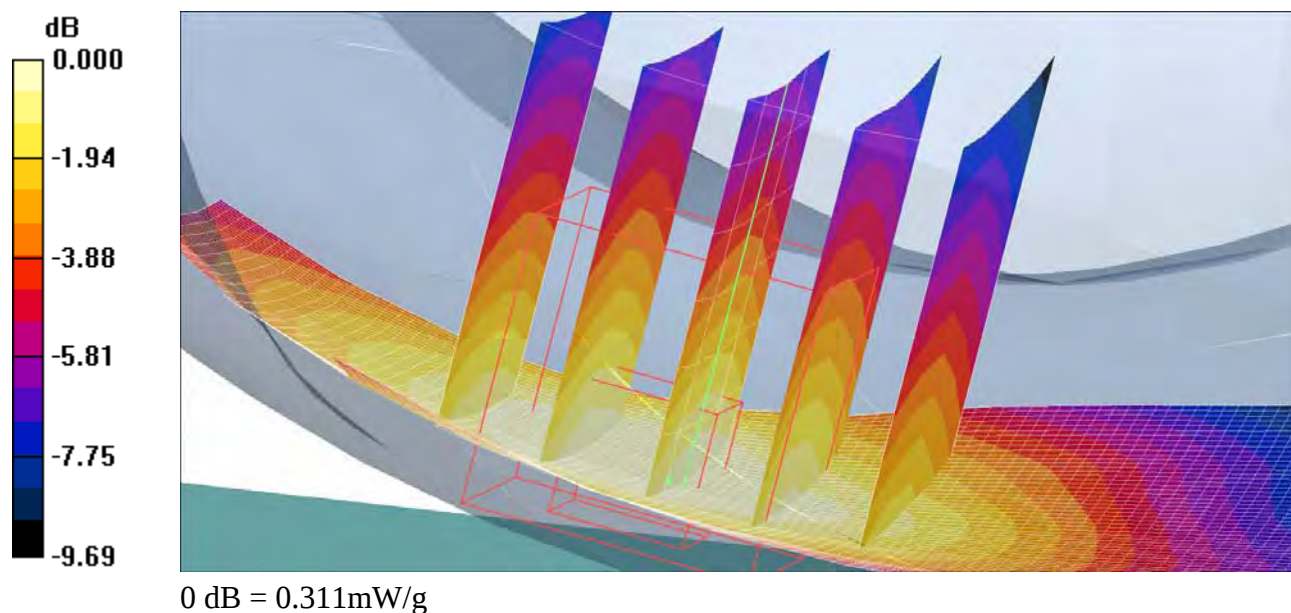
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.04 V/m; Power Drift = -0.169 dB

Peak SAR (extrapolated) = 0.396 W/kg

SAR(1 g) = 0.301 mW/g; SAR(10 g) = 0.225 mW/g

Maximum value of SAR (measured) = 0.311 mW/g



Date/Time: 9/15/2008 11:00:17 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-UMTS2-Tilt-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1880 MHz;Duty Cycle: 1:1

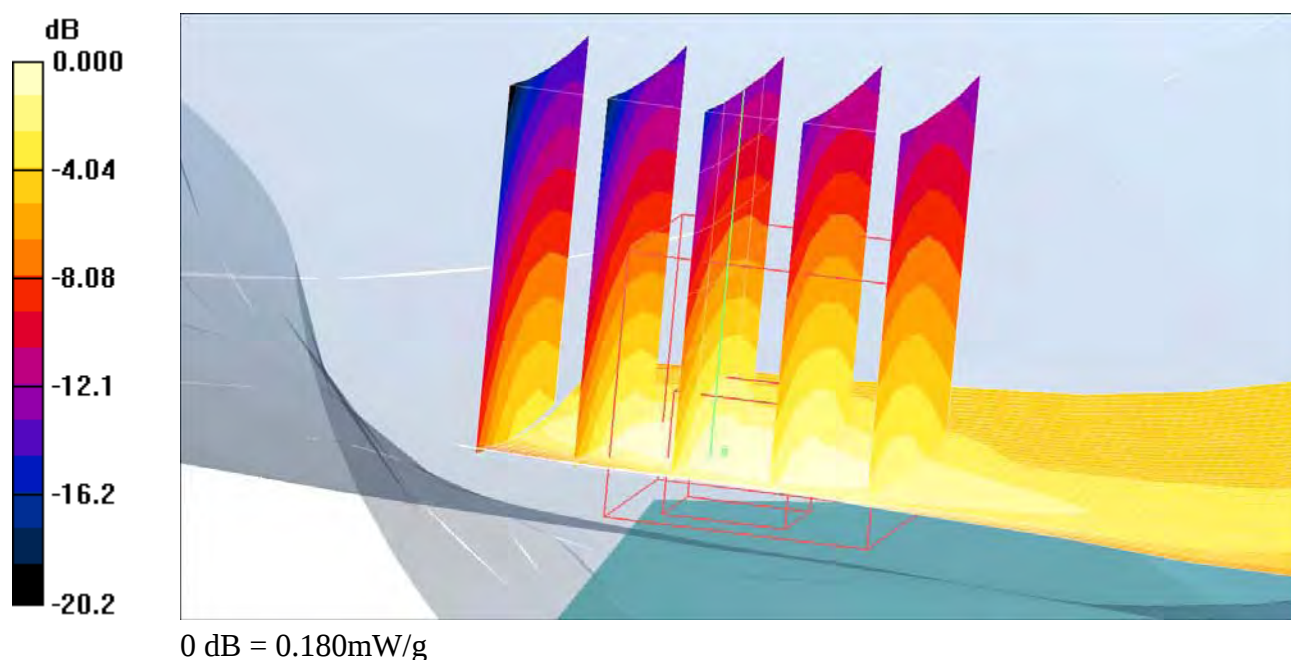
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-1; Type: SAM; Serial: 1437
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Tilt position - Middle/Area Scan (61x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.177 mW/g
- Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.0 V/m; Power Drift = -0.097 dB
Peak SAR (extrapolated) = 0.250 W/kg
SAR(1 g) = 0.163 mW/g; SAR(10 g) = 0.097 mW/g
Maximum value of SAR (measured) = 0.180 mW/g



Date/Time: 9/15/2008 2:36:37 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-UMTS2-Touch-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1907.6 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 1907.6$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - High/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.519 mW/g

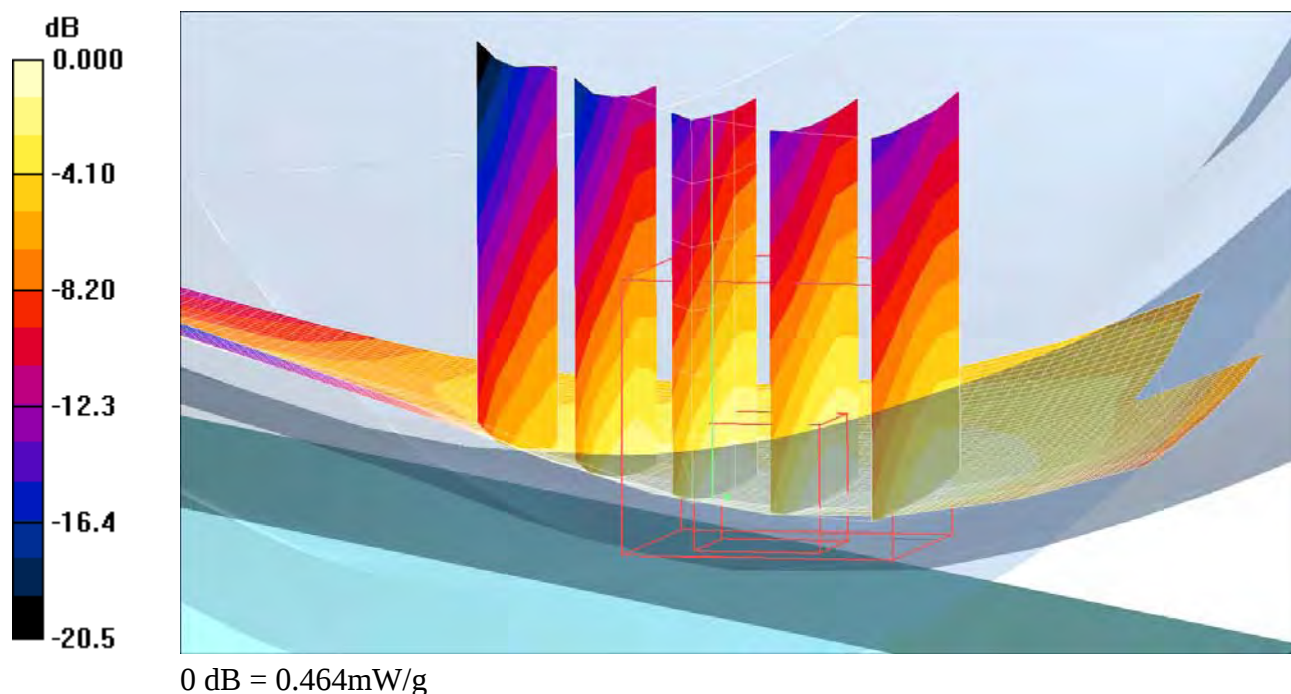
Touch - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.25 V/m; Power Drift = 0.129 dB

Peak SAR (extrapolated) = 0.680 W/kg

SAR(1 g) = 0.442 mW/g; SAR(10 g) = 0.270 mW/g

Maximum value of SAR (measured) = 0.464 mW/g



Date/Time: 9/15/2008 2:21:06 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-UMTS2-Touch-Low**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1852.4$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 38.4$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.504 mW/g

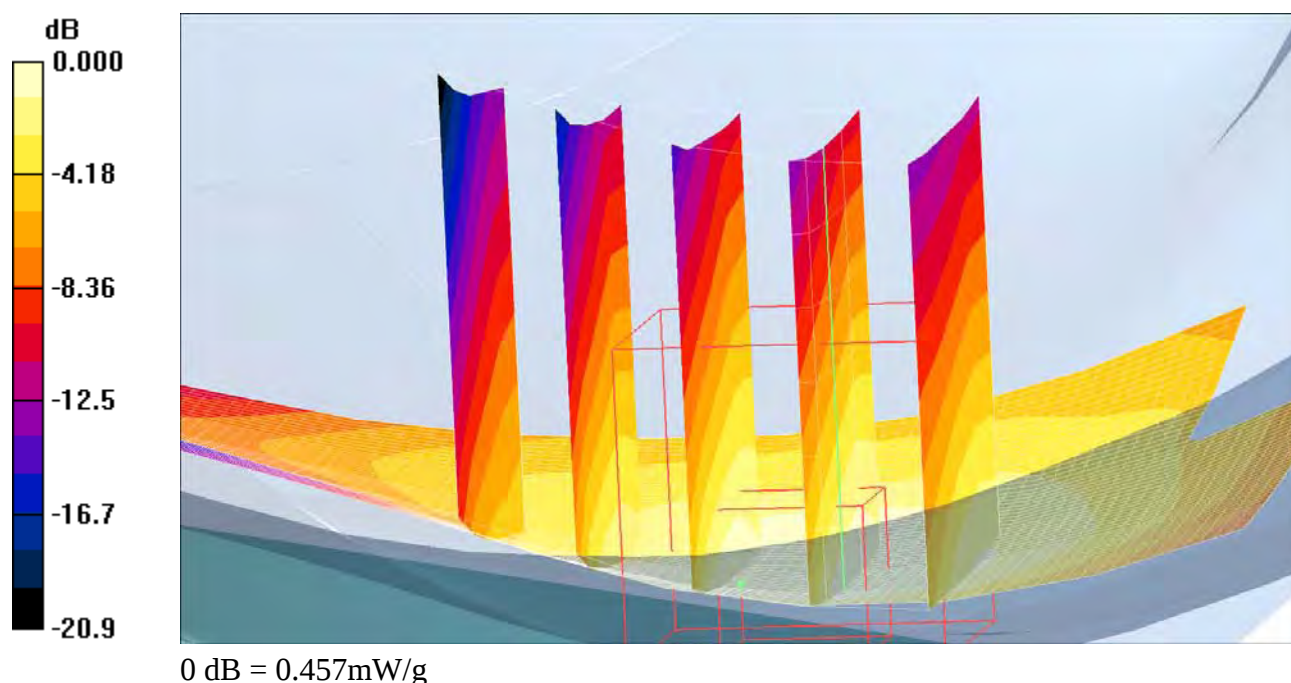
Touch - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.55 V/m; Power Drift = -0.183 dB

Peak SAR (extrapolated) = 0.652 W/kg

SAR(1 g) = 0.433 mW/g; SAR(10 g) = 0.267 mW/g

Maximum value of SAR (measured) = 0.457 mW/g



Date/Time: 9/15/2008 10:43:44 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-UMTS2-Touch-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.534 mW/g

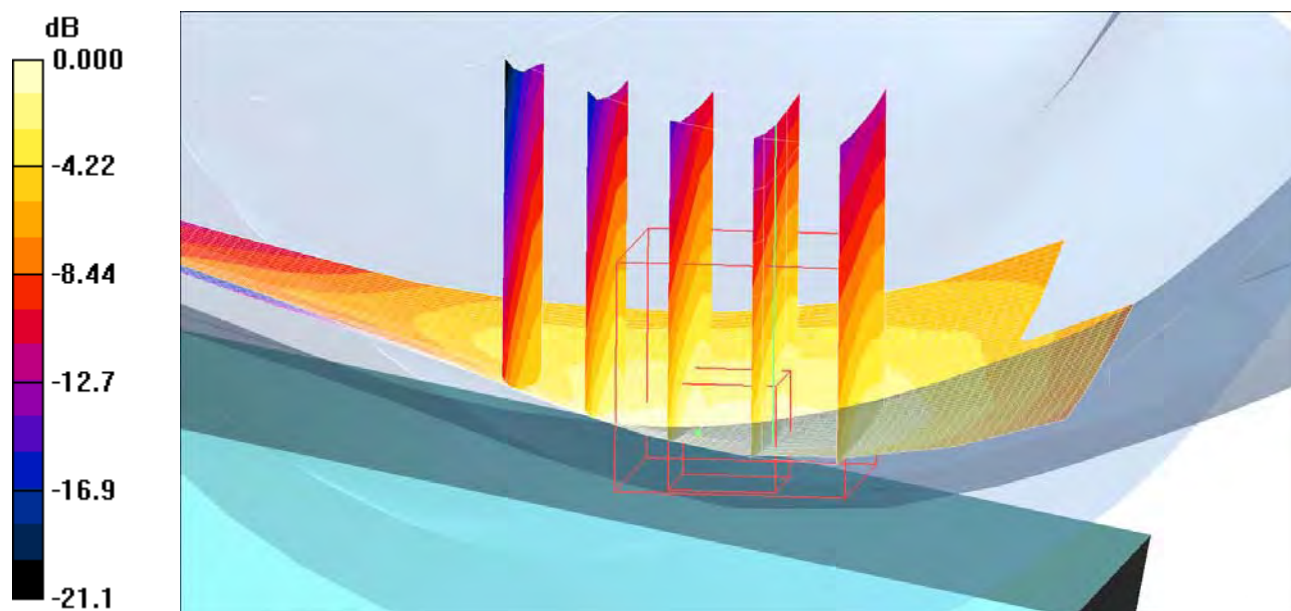
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.22 V/m; Power Drift = 0.101 dB

Peak SAR (extrapolated) = 0.692 W/kg

SAR(1 g) = 0.447 mW/g; SAR(10 g) = 0.272 mW/g

Maximum value of SAR (measured) = 0.483 mW/g



0 dB = 0.483mW/g

Date/Time: 9/22/2008 11:34:17 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-UMTS5-Tilt-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 836.6 MHz;Duty Cycle: 1:1

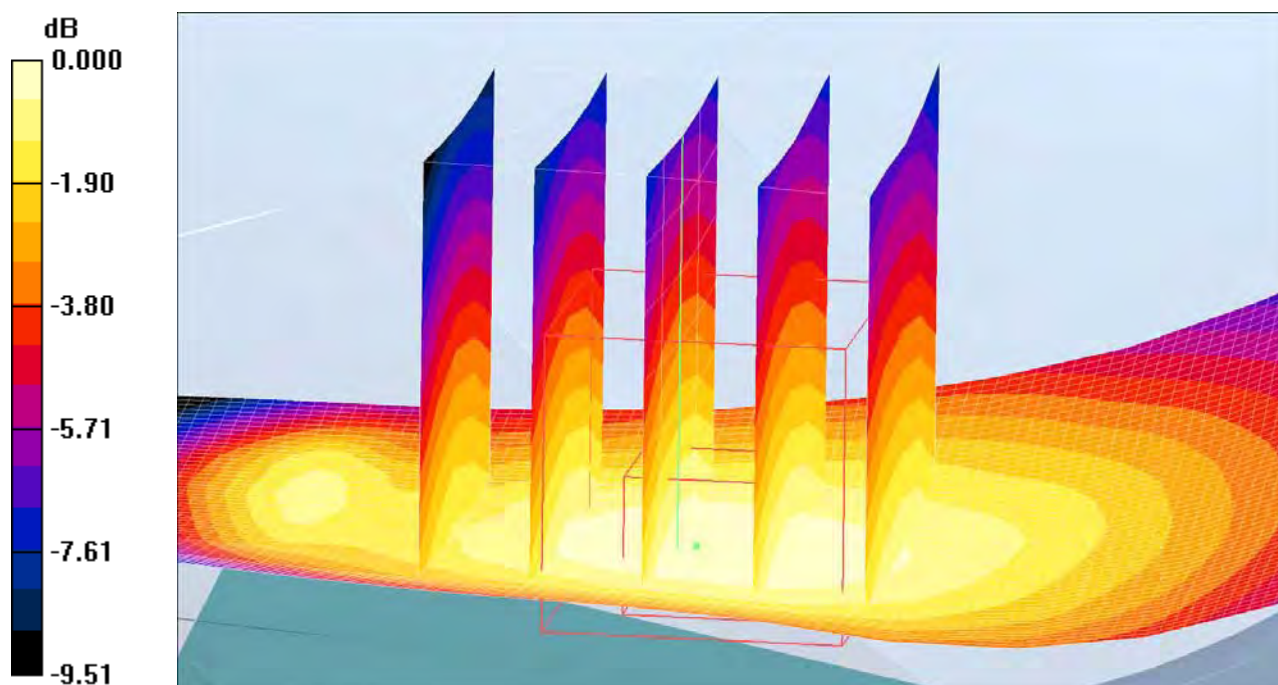
Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.87 \text{ mho/m}$; $\epsilon_r = 40.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DAS4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Tilt position - Middle/Area Scan (61x111x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (interpolated) = 0.174 mW/g **Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 12.1 V/m ; Power Drift = -0.015 dB Peak SAR (extrapolated) = 0.199 W/kg **SAR(1 g) = 0.165 mW/g ; SAR(10 g) = 0.123 mW/g** Maximum value of SAR (measured) = 0.175 mW/g 0 dB = 0.175mW/g

Date/Time: 9/22/2008 12:13:55 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-UMTS5-Touch-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 846.6$ MHz; $\sigma = 0.88$ mho/m; $\epsilon_r = 40.7$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - High/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.189 mW/g

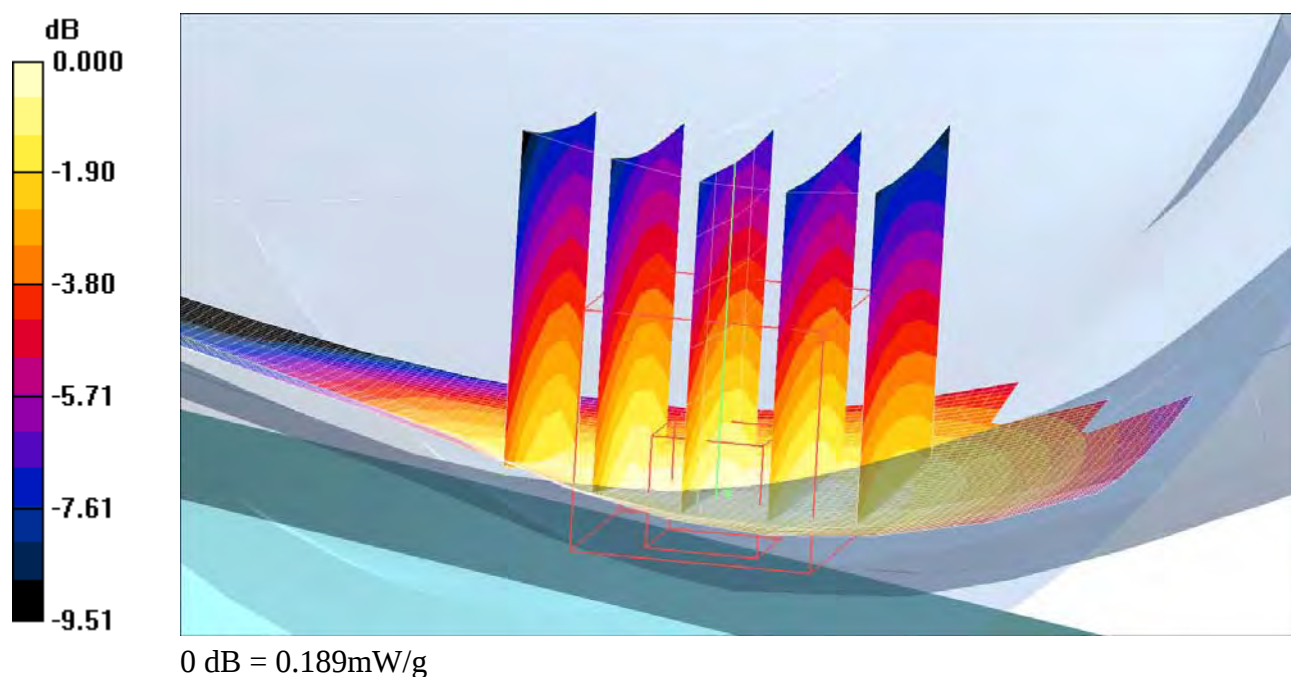
Touch - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.53 V/m; Power Drift = -0.013 dB

Peak SAR (extrapolated) = 0.216 W/kg

SAR(1 g) = 0.178 mW/g; SAR(10 g) = 0.132 mW/g

Maximum value of SAR (measured) = 0.189 mW/g



Date/Time: 9/22/2008 11:57:10 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-UMTS5-Touch-Low**DUT: Venus; Type:#DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 826.4 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.86$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.129 mW/g

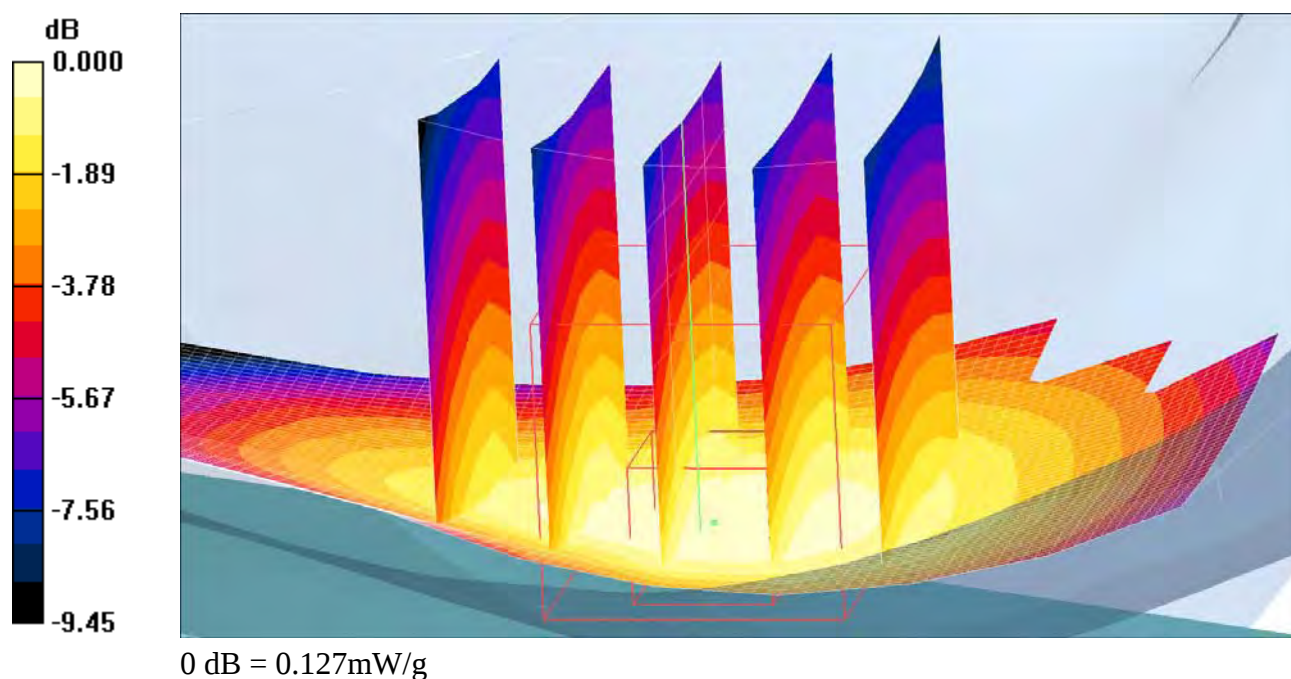
Touch - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.71 V/m; Power Drift = -0.020 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.119 mW/g; SAR(10 g) = 0.089 mW/g

Maximum value of SAR (measured) = 0.127 mW/g



Date/Time: 9/22/2008 11:18:41 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-LeftHandSide-UMTS5-Touch-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.87$ mho/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.184 mW/g

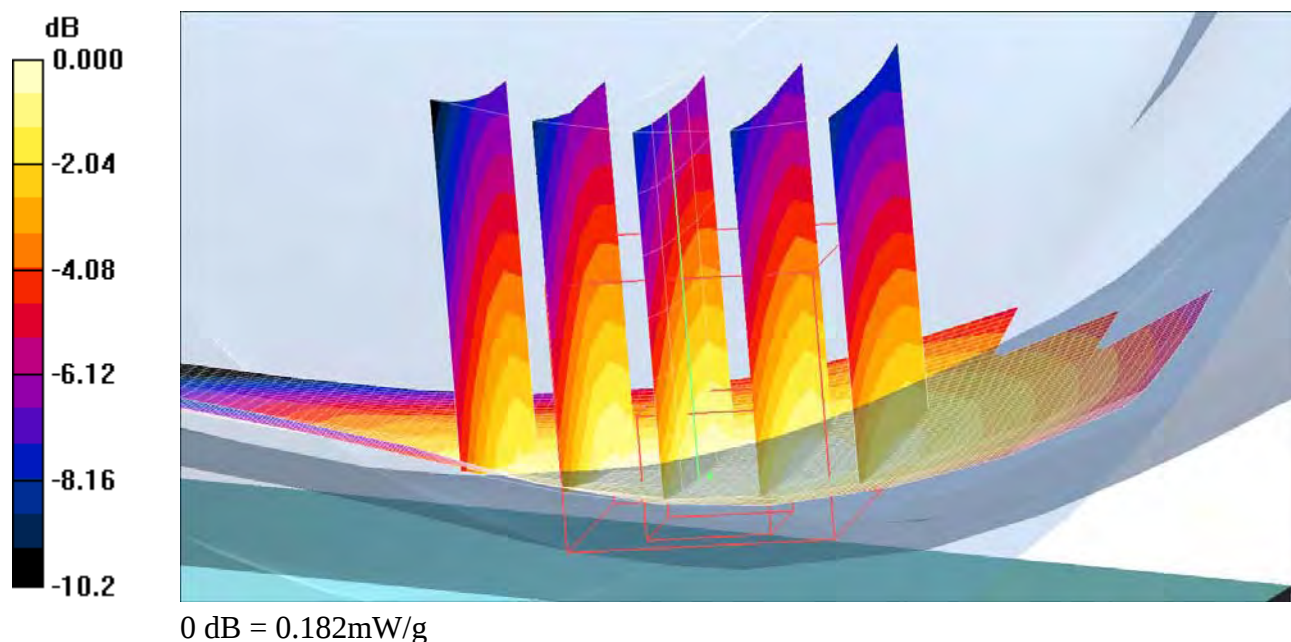
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.50 V/m; Power Drift = -0.062 dB

Peak SAR (extrapolated) = 0.220 W/kg

SAR(1 g) = 0.174 mW/g; SAR(10 g) = 0.128 mW/g

Maximum value of SAR (measured) = 0.182 mW/g



Date/Time: 9/11/2008 1:31:39 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM1900-Tilt-Middle**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: DCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

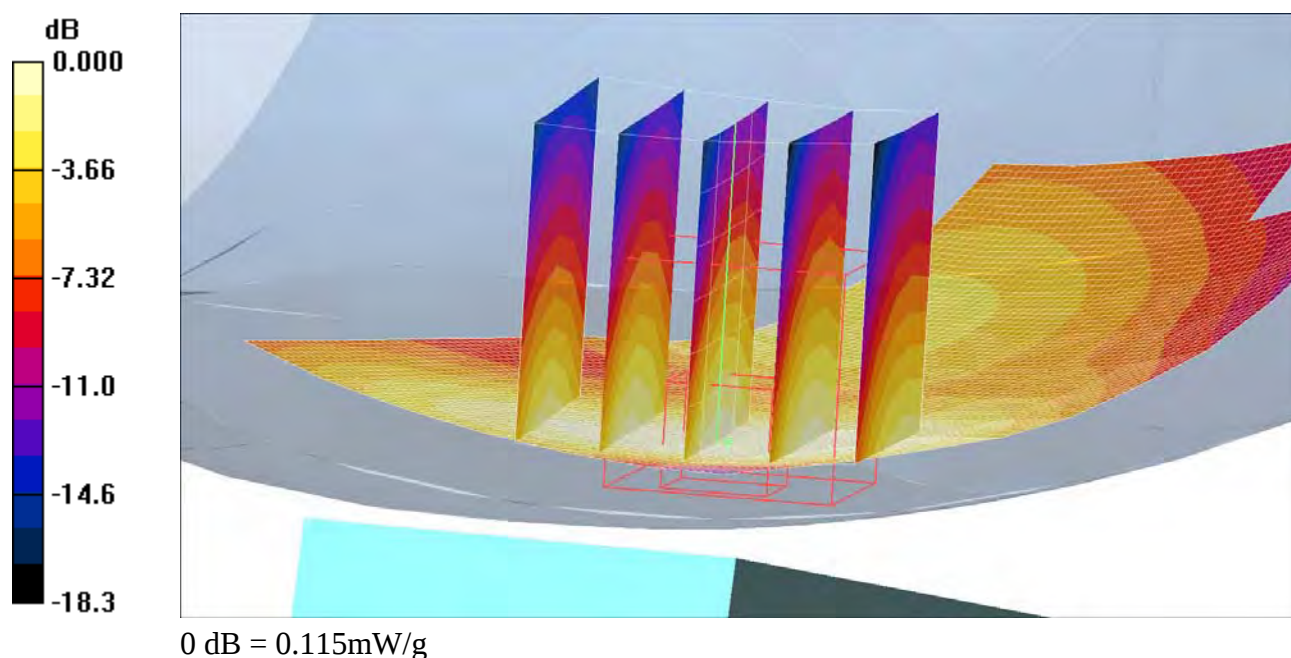
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 38.2$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-1; Type: SAM; Serial: 1437
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Tilt position - Middle/Area Scan (61x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.116 mW/g
- Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.23 V/m; Power Drift = 0.080 dB
Peak SAR (extrapolated) = 0.160 W/kg
SAR(1 g) = 0.105 mW/g; SAR(10 g) = 0.063 mW/g
Maximum value of SAR (measured) = 0.115 mW/g



Date/Time: 9/11/2008 2:03:35 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM1900-Touch-High**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: DCS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

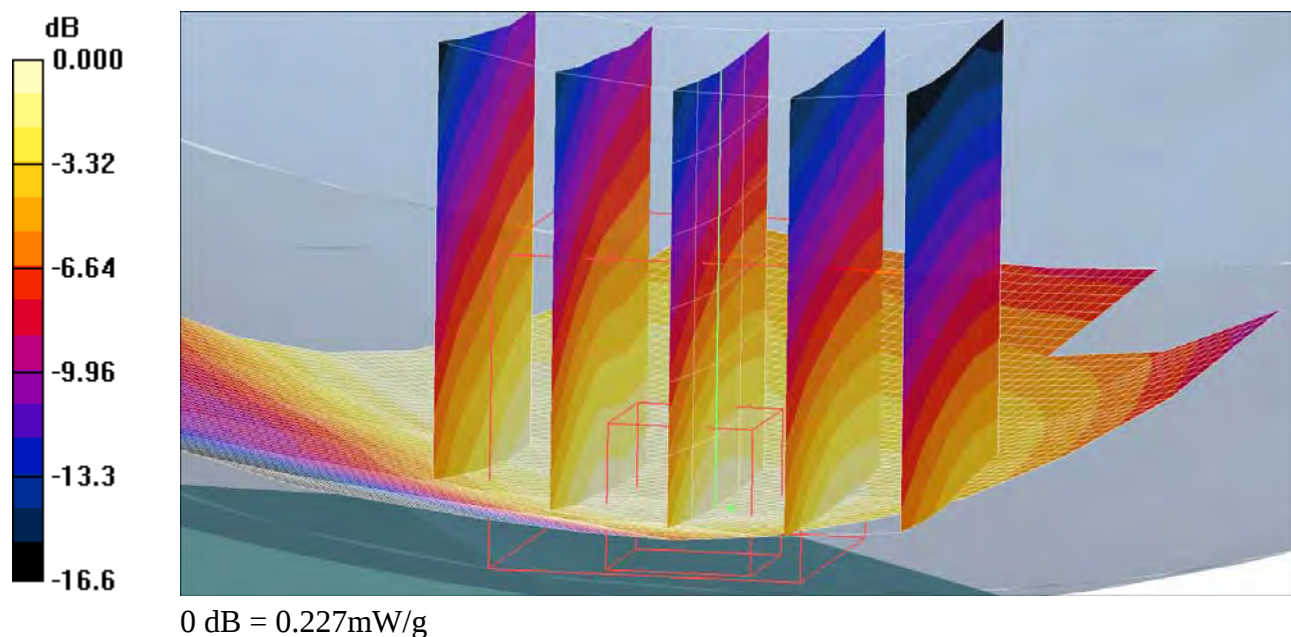
Medium parameters used: $f = 1909.8 \text{ MHz}$; $\sigma = 1.49 \text{ mho/m}$; $\epsilon_r = 38$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - High/Area Scan (61x111x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (interpolated) = 0.226 mW/g **Touch - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 3.67 V/m ; Power Drift = 0.196 dB Peak SAR (extrapolated) = 0.312 W/kg **SAR(1 g) = 0.207 mW/g ; SAR(10 g) = 0.130 mW/g** Maximum value of SAR (measured) = 0.227 mW/g 

Date/Time: 9/11/2008 1:47:55 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM1900-Touch-Low**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: DCS 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.222 mW/g

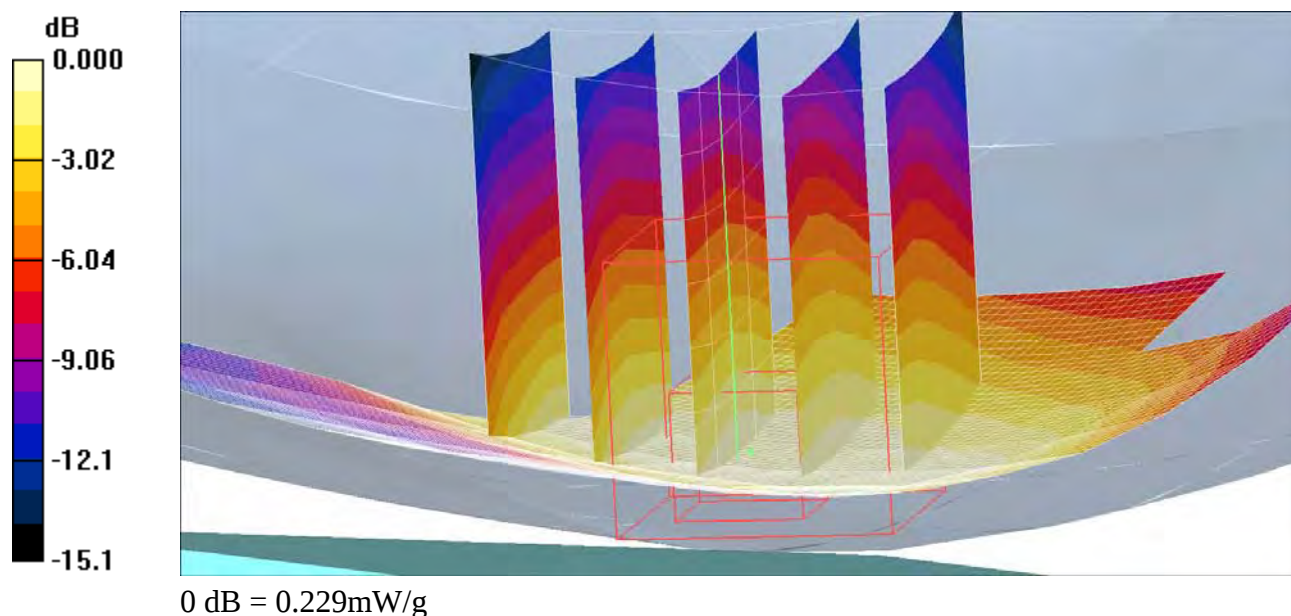
Touch - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.54 V/m; Power Drift = 0.121 dB

Peak SAR (extrapolated) = 0.293 W/kg

SAR(1 g) = 0.211 mW/g; SAR(10 g) = 0.142 mW/g

Maximum value of SAR (measured) = 0.229 mW/g



Date/Time: 9/11/2008 1:16:00 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM1900-Touch-Middle**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: DCS 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 38.2$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.220 mW/g

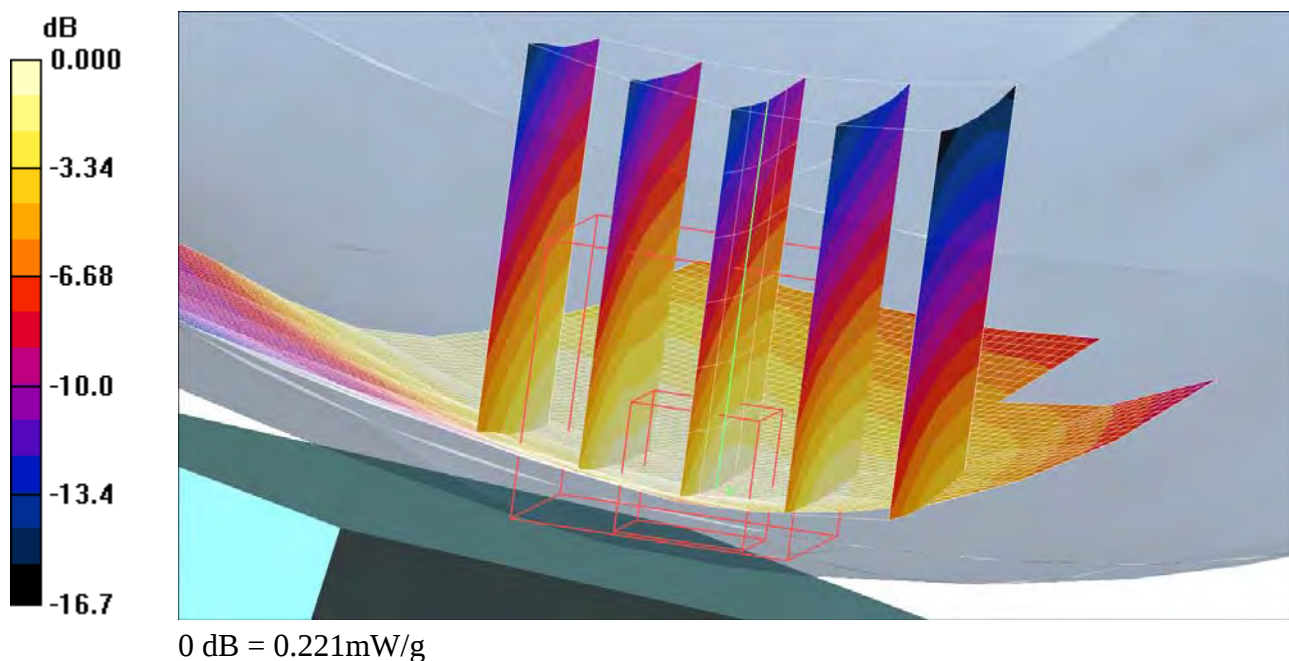
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.90 V/m; Power Drift = -0.066 dB

Peak SAR (extrapolated) = 0.302 W/kg

SAR(1 g) = 0.201 mW/g; SAR(10 g) = 0.129 mW/g

Maximum value of SAR (measured) = 0.221 mW/g



Date/Time: 9/10/2008 3:20:46 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM850-High-Tilt**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 848.8$ MHz; $\sigma = 0.89$ mho/m; $\epsilon_r = 41.1$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Tilt position - High/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.227 mW/g

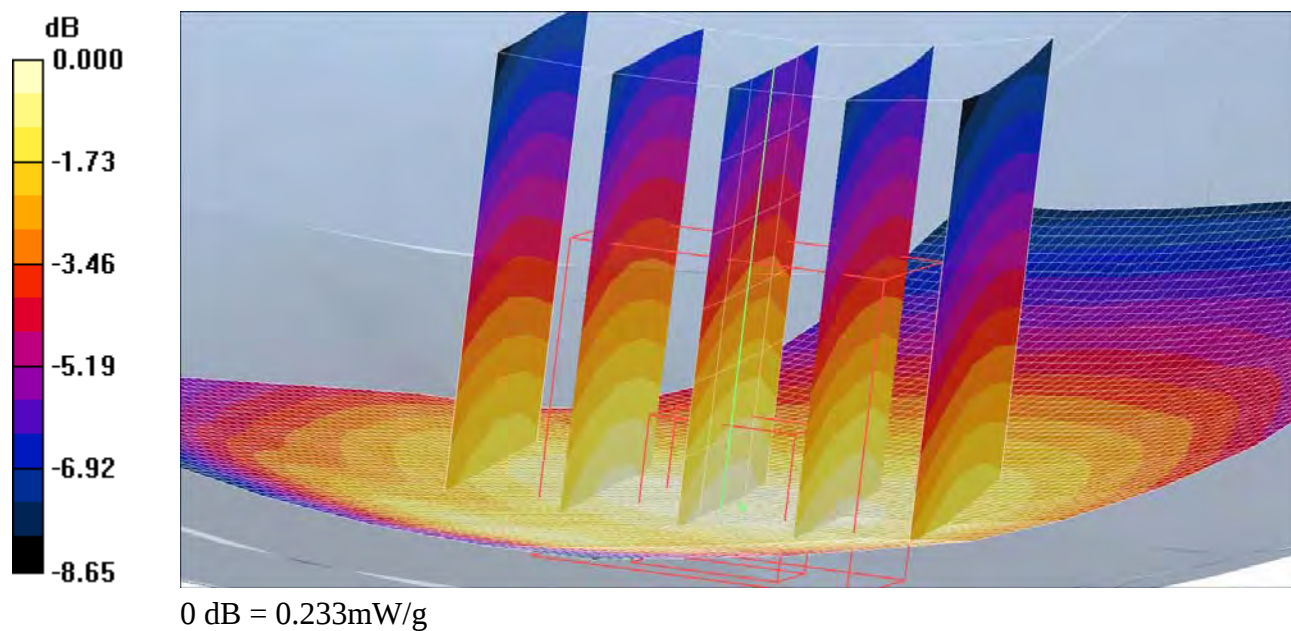
Tilt position - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.2 V/m; Power Drift = 0.125 dB

Peak SAR (extrapolated) = 0.262 W/kg

SAR(1 g) = 0.220 mW/g; SAR(10 g) = 0.165 mW/g

Maximum value of SAR (measured) = 0.233 mW/g



Date/Time: 9/10/2008 3:36:59 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM850-High-Touch**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 848.8$ MHz; $\sigma = 0.89$ mho/m; $\epsilon_r = 41.1$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - High/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.254 mW/g

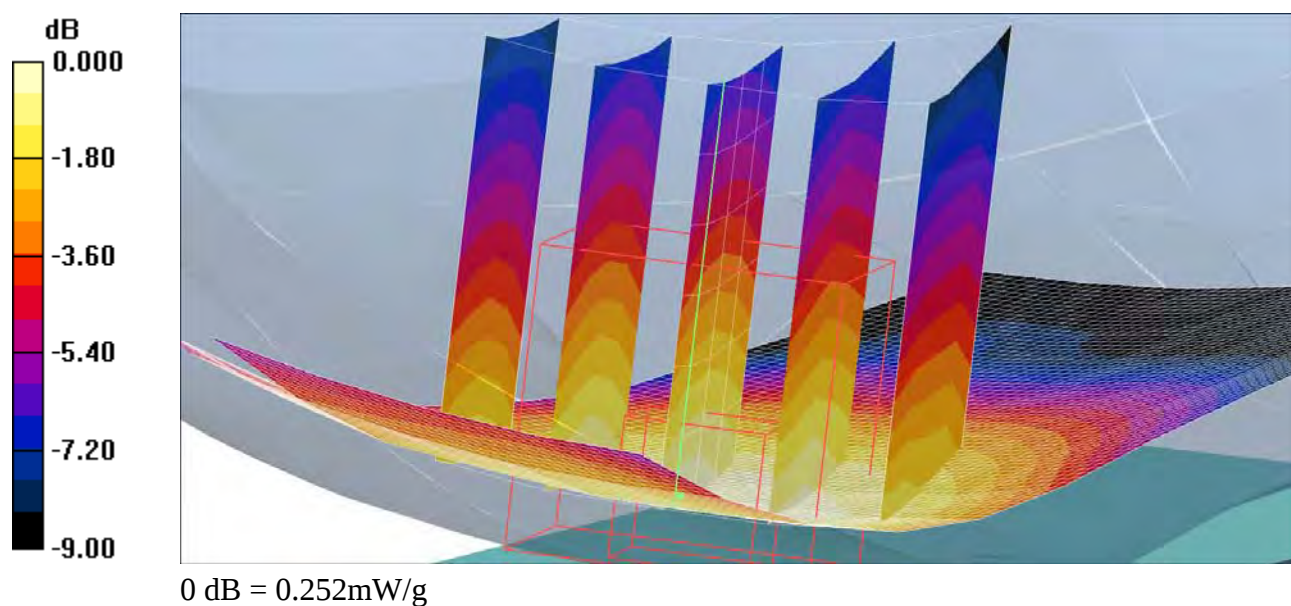
Touch - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.82 V/m; Power Drift = 0.010 dB

Peak SAR (extrapolated) = 0.287 W/kg

SAR(1 g) = 0.239 mW/g; SAR(10 g) = 0.178 mW/g

Maximum value of SAR (measured) = 0.252 mW/g



Date/Time: 9/10/2008 3:03:22 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM850-Low-Tilt**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.86$ mho/m; $\epsilon_r = 41.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Tilt position - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

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

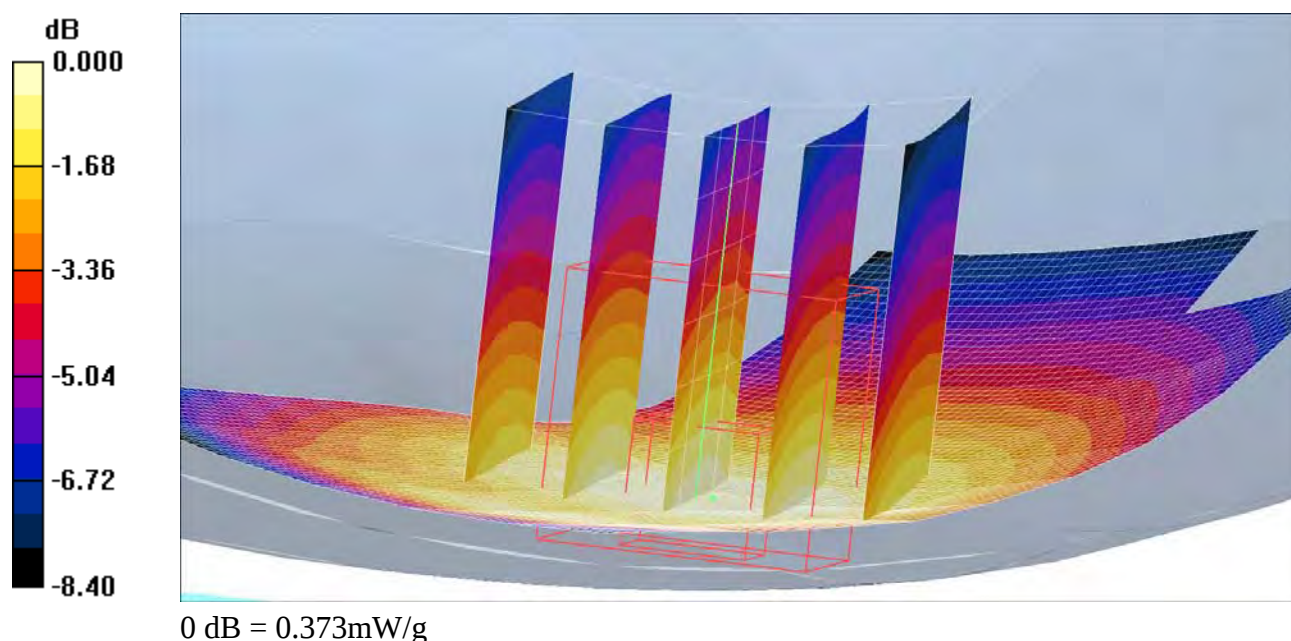
Tilt position - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.4 V/m; Power Drift = -0.003 dB

Peak SAR (extrapolated) = 0.419 W/kg

SAR(1 g) = 0.355 mW/g; SAR(10 g) = 0.269 mW/g

Maximum value of SAR (measured) = 0.373 mW/g



Date/Time: 9/10/2008 3:55:33 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM850-Low-Touch**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.86$ mho/m; $\epsilon_r = 41.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.376 mW/g

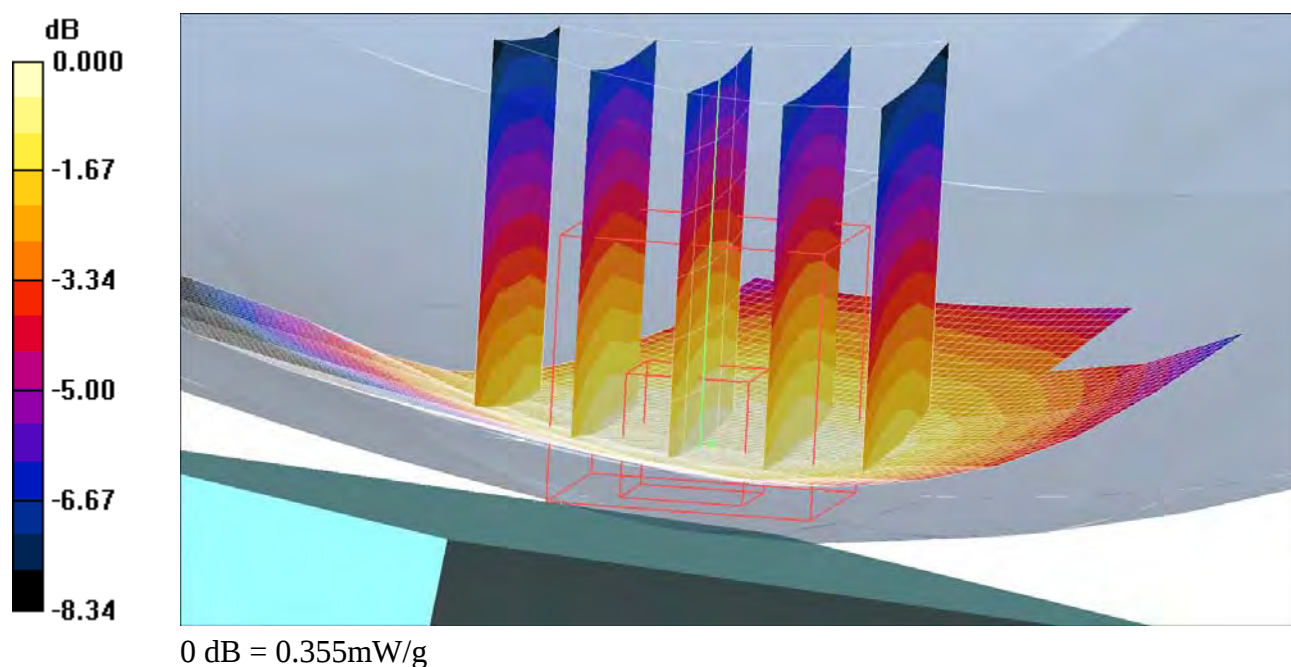
Touch - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.46 V/m; Power Drift = 0.160 dB

Peak SAR (extrapolated) = 0.407 W/kg

SAR(1 g) = 0.335 mW/g; SAR(10 g) = 0.254 mW/g

Maximum value of SAR (measured) = 0.355 mW/g



Date/Time: 9/10/2008 2:24:59 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM850-Middle-Tilt**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3

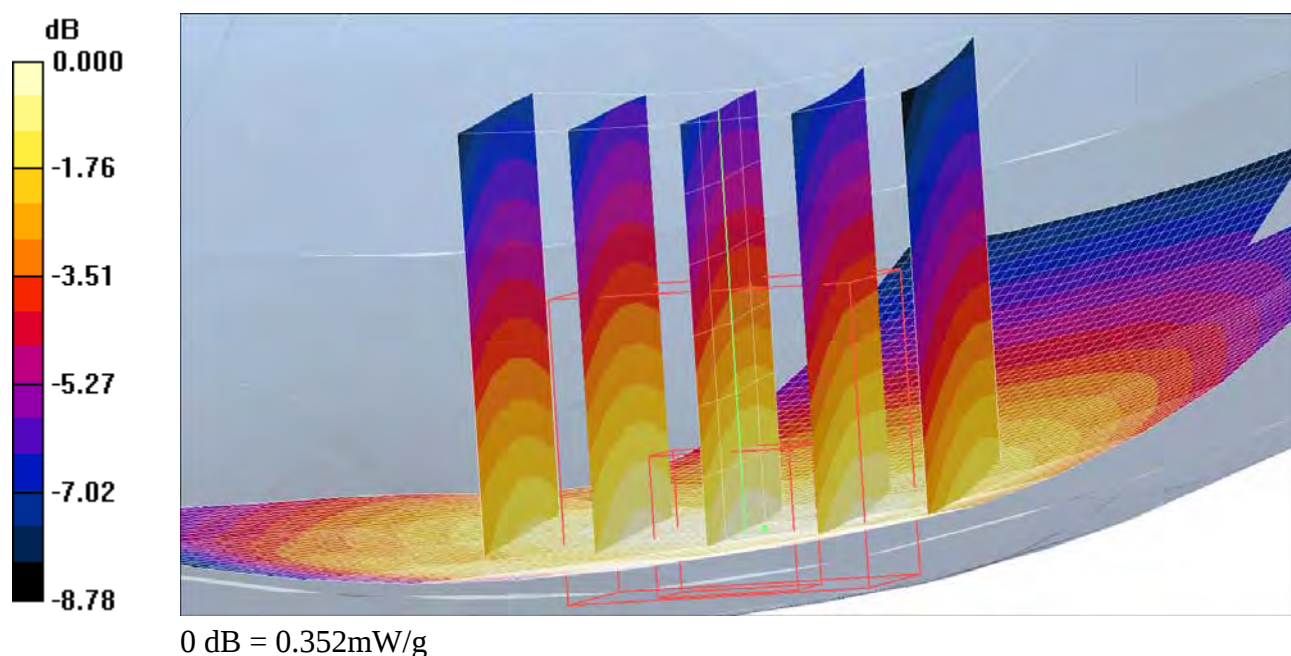
Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.88$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-2; Type: SAM; Serial: 1025
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Tilt position - Middle/Area Scan (61x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.348 mW/g
- Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.7 V/m; Power Drift = -0.157 dB
Peak SAR (extrapolated) = 0.399 W/kg
SAR(1 g) = 0.332 mW/g; SAR(10 g) = 0.251 mW/g
Maximum value of SAR (measured) = 0.352 mW/g



Date/Time: 9/10/2008 2:09:06 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-GSM850-Middle-Touch**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.88$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.334 mW/g

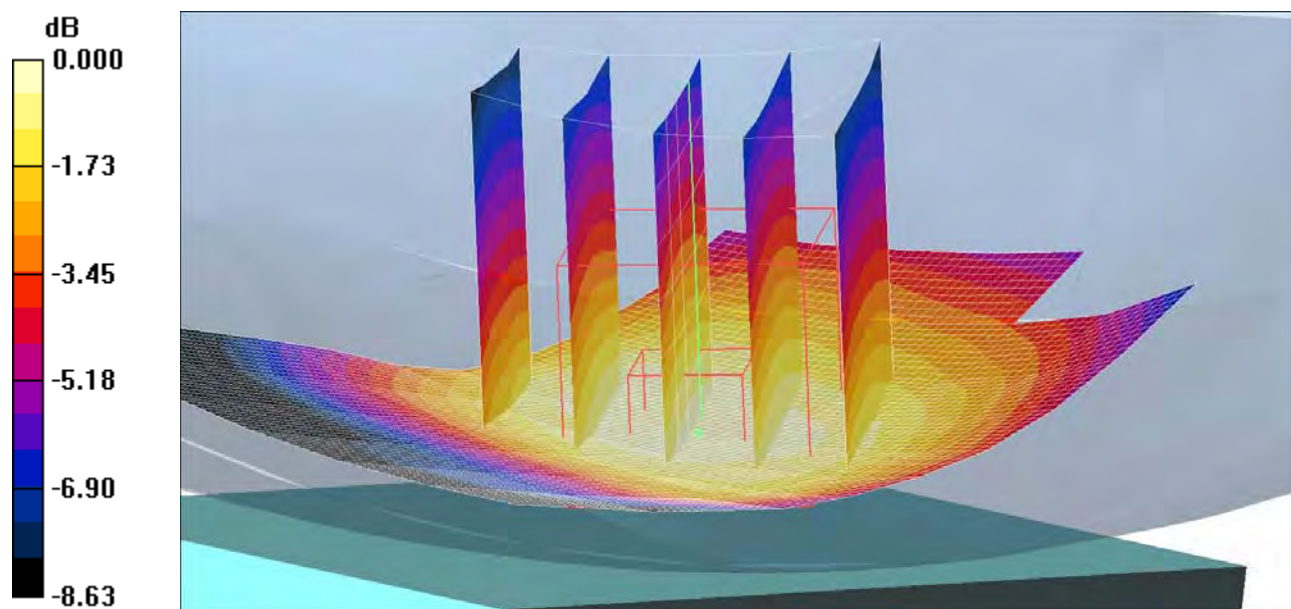
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.58 V/m; Power Drift = -0.118 dB

Peak SAR (extrapolated) = 0.381 W/kg

SAR(1 g) = 0.315 mW/g; SAR(10 g) = 0.239 mW/g

Maximum value of SAR (measured) = 0.333 mW/g



0 dB = 0.333mW/g

Date/Time: 9/15/2008 1:56:24 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-UMTS2-Tilt-Middle**DUT: Venus; Type: DUT; Serial: #13262**

Communication System: WCDMA Band 2; Frequency: 1880 MHz; Duty Cycle: 1:1

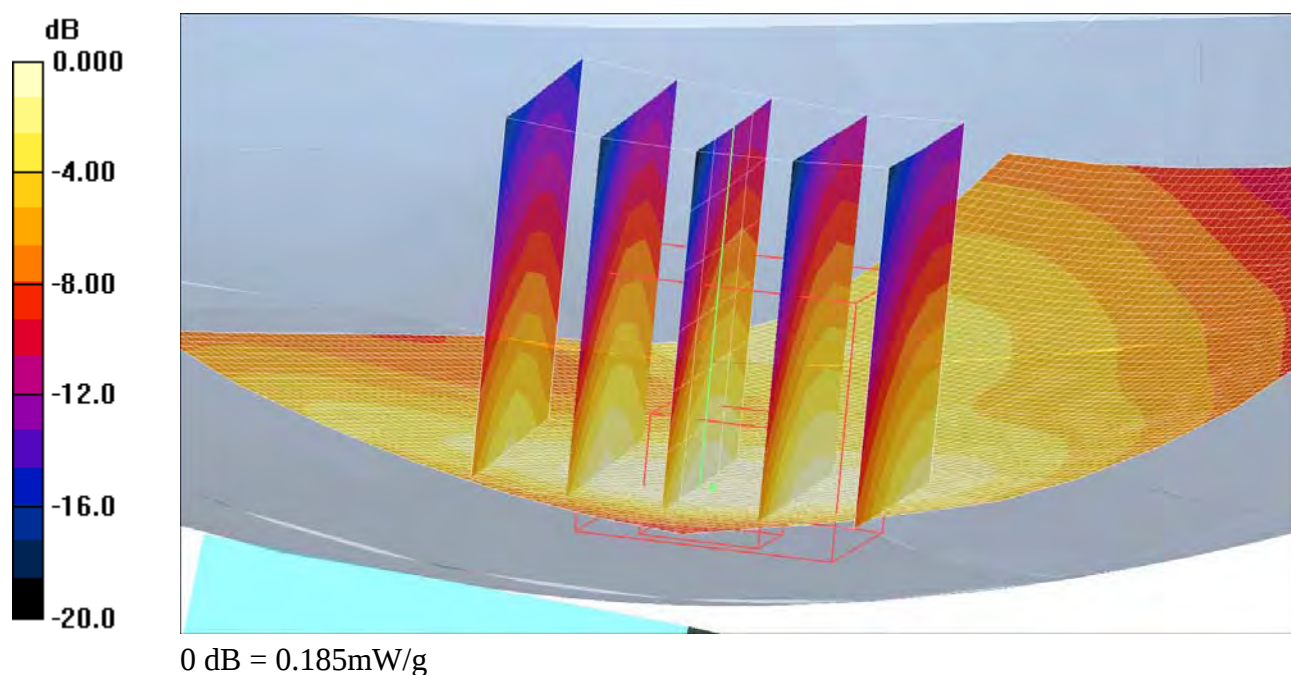
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-1; Type: SAM; Serial: 1437
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Tilt position - Middle/Area Scan (61x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.188 mW/g
- Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.30 V/m; Power Drift = 0.003 dB
Peak SAR (extrapolated) = 0.262 W/kg
SAR(1 g) = 0.170 mW/g; SAR(10 g) = 0.101 mW/g
Maximum value of SAR (measured) = 0.185 mW/g



Date/Time: 9/15/2008 1:17:21 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-UMTS2-Touch-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1907.6$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - High/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.382 mW/g

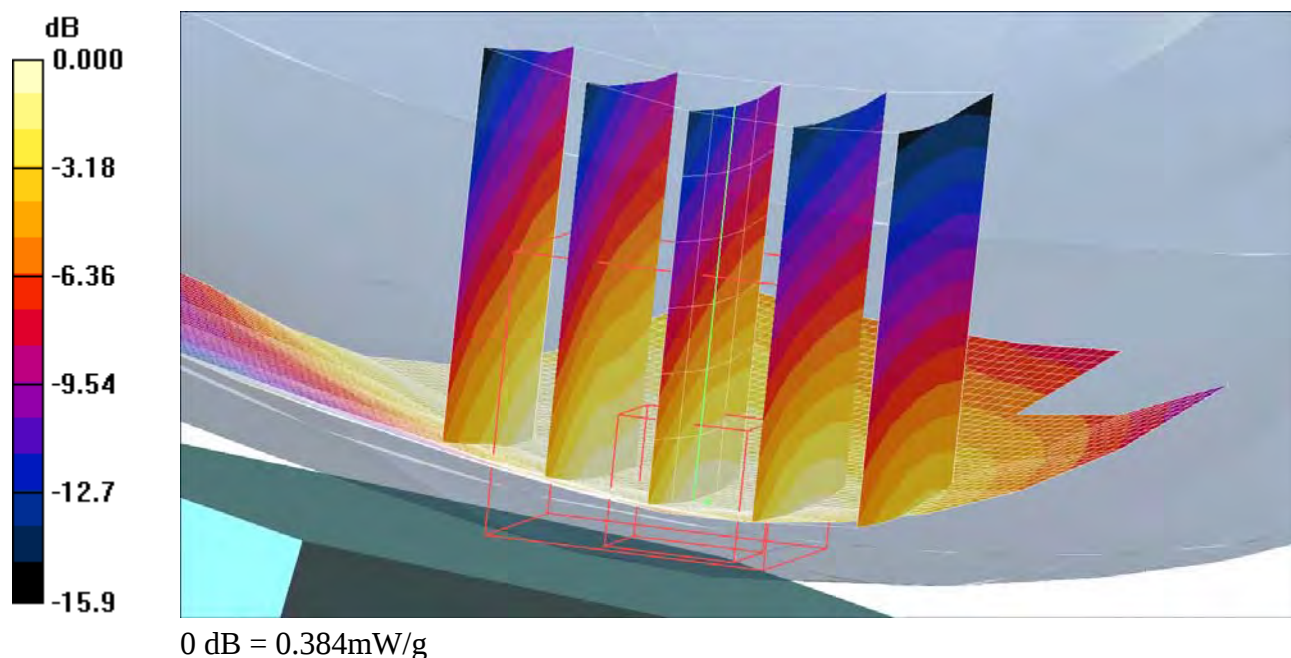
Touch - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.53 V/m; Power Drift = 0.007 dB

Peak SAR (extrapolated) = 0.526 W/kg

SAR(1 g) = 0.352 mW/g; SAR(10 g) = 0.227 mW/g

Maximum value of SAR (measured) = 0.384 mW/g



Date/Time: 9/15/2008 1:01:14 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-UMTS2-Touch-Low**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1852.4$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 38.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.401 mW/g

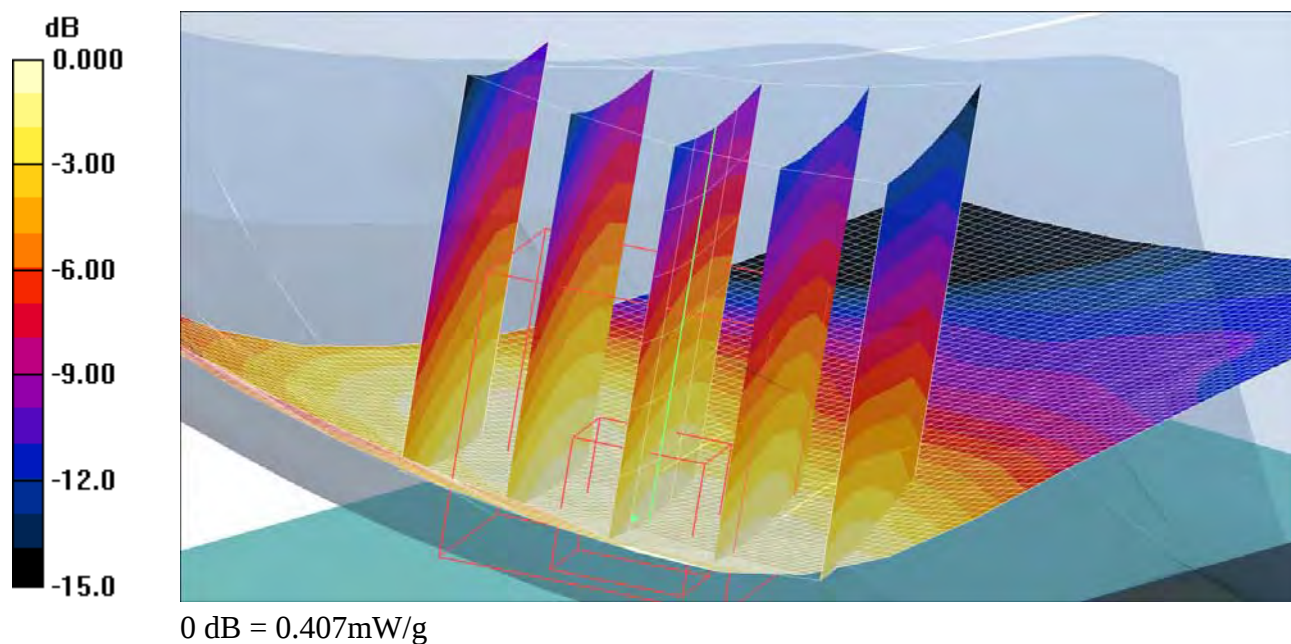
Touch - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.43 V/m; Power Drift = -0.168 dB

Peak SAR (extrapolated) = 0.532 W/kg

SAR(1 g) = 0.376 mW/g; SAR(10 g) = 0.252 mW/g

Maximum value of SAR (measured) = 0.407 mW/g



Date/Time: 9/15/2008 12:14:40 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-UMTS2-Touch-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band 2; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.17, 5.17, 5.17); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-1; Type: SAM; Serial: 1437
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.466 mW/g

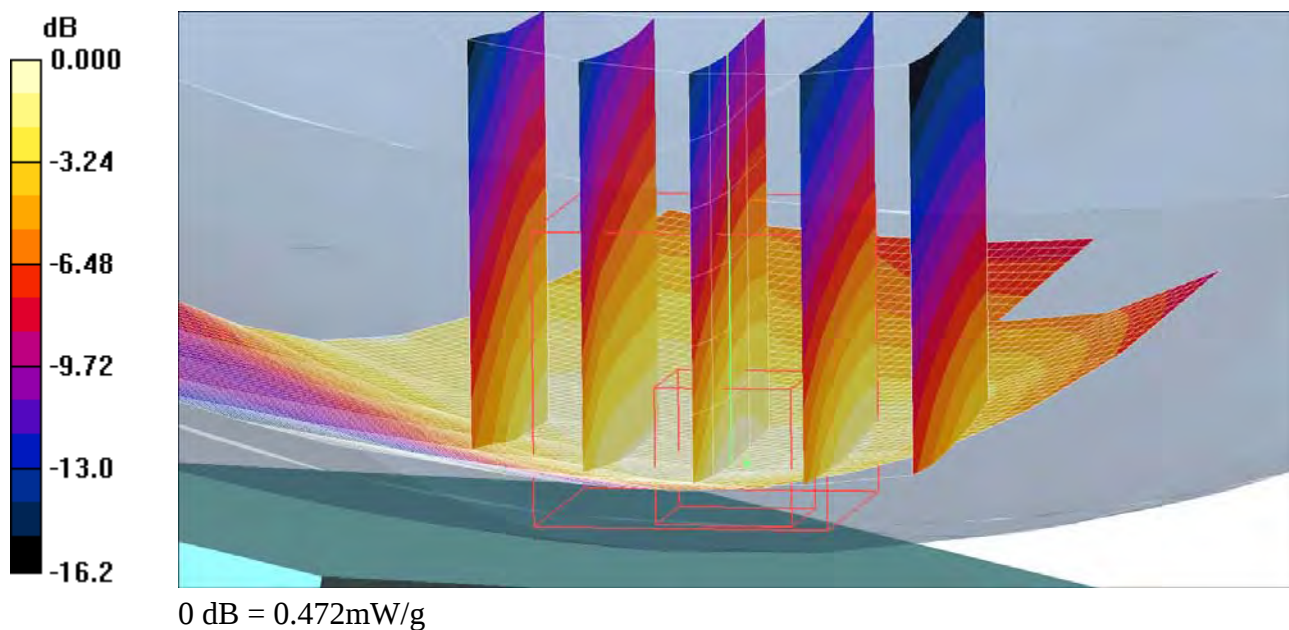
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.52 V/m; Power Drift = 0.129 dB

Peak SAR (extrapolated) = 0.627 W/kg

SAR(1 g) = 0.420 mW/g; SAR(10 g) = 0.263 mW/g

Maximum value of SAR (measured) = 0.472 mW/g



Date/Time: 9/22/2008 2:31:25 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-UMTS5-Tilt-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 836.6 MHz; Duty Cycle: 1:1

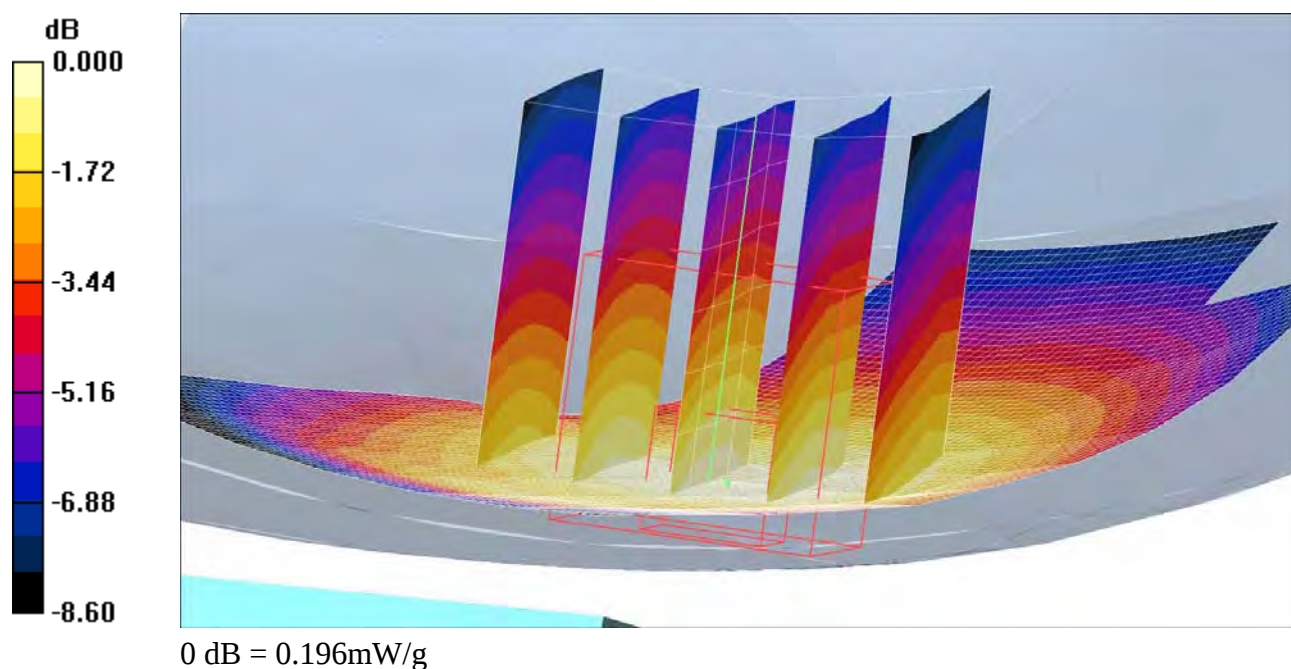
Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.87$ mho/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn449; Calibrated: 12/19/2007
 - Phantom: SAM-2; Type: SAM; Serial: 1025
 - Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172
- Tilt position - Middle/Area Scan (61x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.199 mW/g
- Tilt position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.7 V/m; Power Drift = -0.062 dB
Peak SAR (extrapolated) = 0.220 W/kg
SAR(1 g) = 0.185 mW/g; SAR(10 g) = 0.139 mW/g
Maximum value of SAR (measured) = 0.196 mW/g



Date/Time: 9/22/2008 3:35:15 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-UMTS5-Touch-High**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 846.6 MHz;Duty Cycle: 1:1

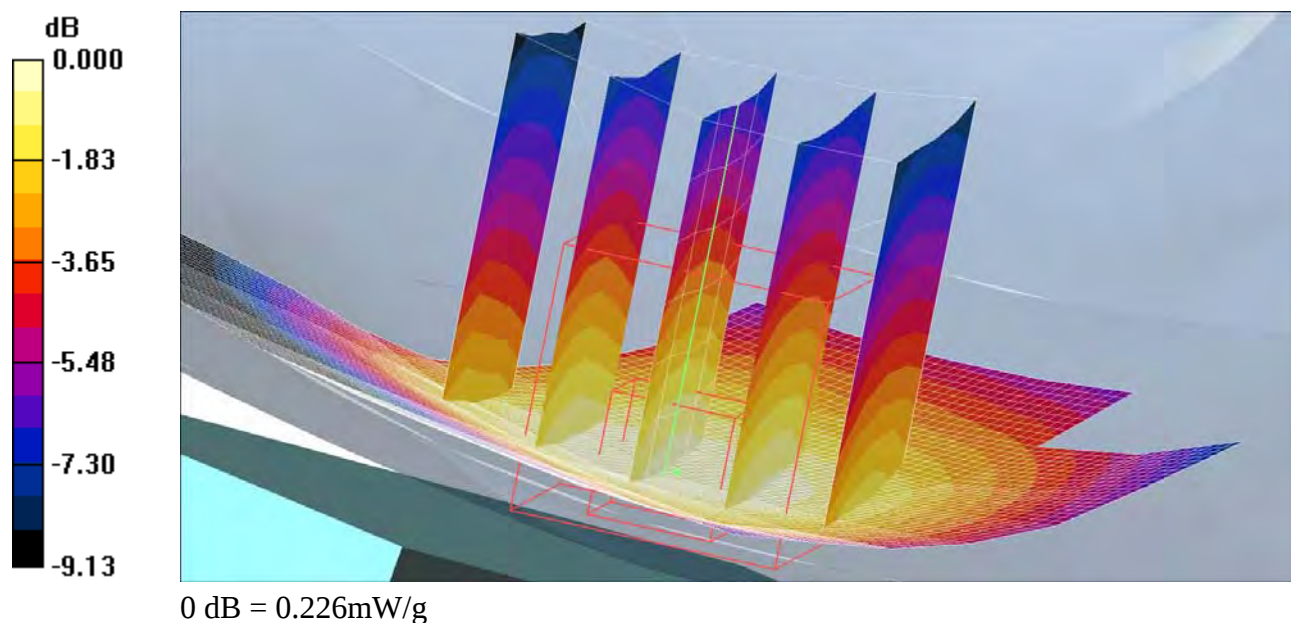
Medium parameters used: $f = 846.6 \text{ MHz}$; $\sigma = 0.88 \text{ mho/m}$; $\epsilon_r = 40.7$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - High/Area Scan (61x111x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (interpolated) = 0.232 mW/g **Touch - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 4.98 V/m ; Power Drift = -0.025 dB Peak SAR (extrapolated) = 0.257 W/kg **SAR(1 g) = 0.214 mW/g ; SAR(10 g) = 0.158 mW/g** Maximum value of SAR (measured) = 0.226 mW/g 

Date/Time: 9/22/2008 3:50:09 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-UMTS5-Touch-Low**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 826.4 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.86$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch - Low/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.166 mW/g

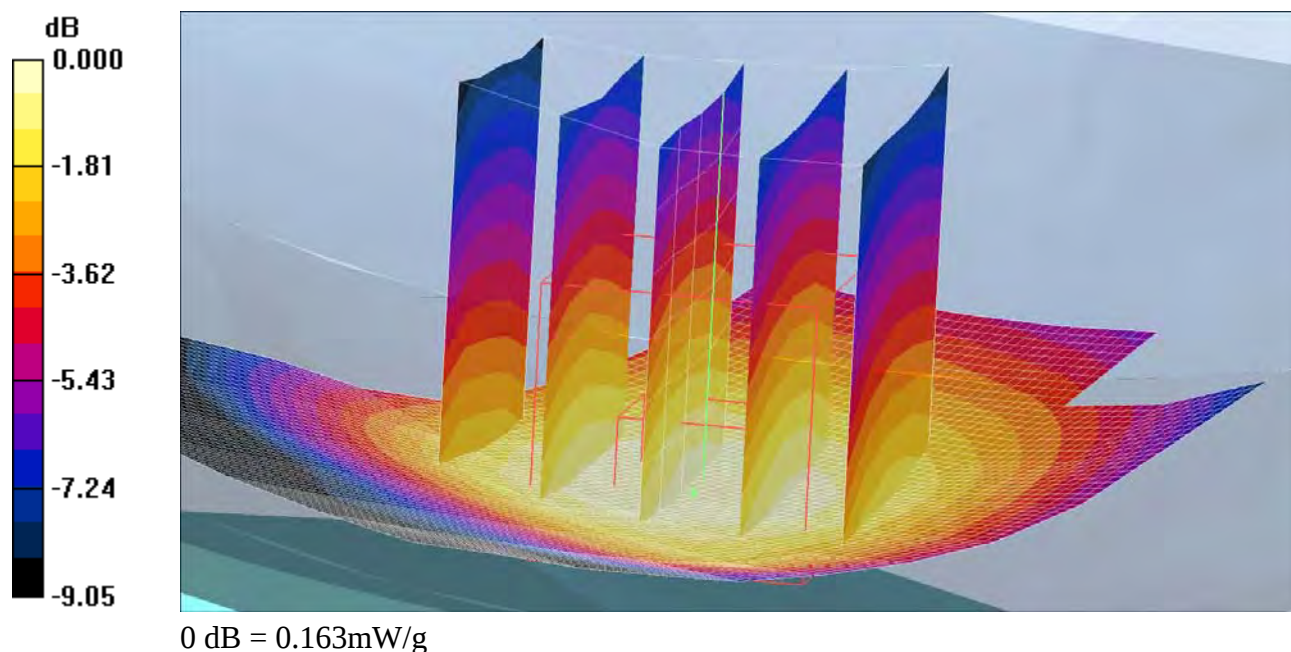
Touch - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.43 V/m; Power Drift = -0.160 dB

Peak SAR (extrapolated) = 0.186 W/kg

SAR(1 g) = 0.155 mW/g; SAR(10 g) = 0.116 mW/g

Maximum value of SAR (measured) = 0.163 mW/g



Date/Time: 9/22/2008 2:11:55 PM

Test Laboratory: Sony Ericsson Mobile Communications International AB

VenusNA-RightHandSide-UMTS5-Touch-Middle**DUT: Venus; Type:DUT; Serial:#13262**

Communication System: WCDMA Band5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.87$ mho/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.63, 6.63, 6.63); Calibrated: 12/17/2007
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn449; Calibrated: 12/19/2007
- Phantom: SAM-2; Type: SAM; Serial: 1025
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

Touch position - Middle/Area Scan (61x111x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.244 mW/g

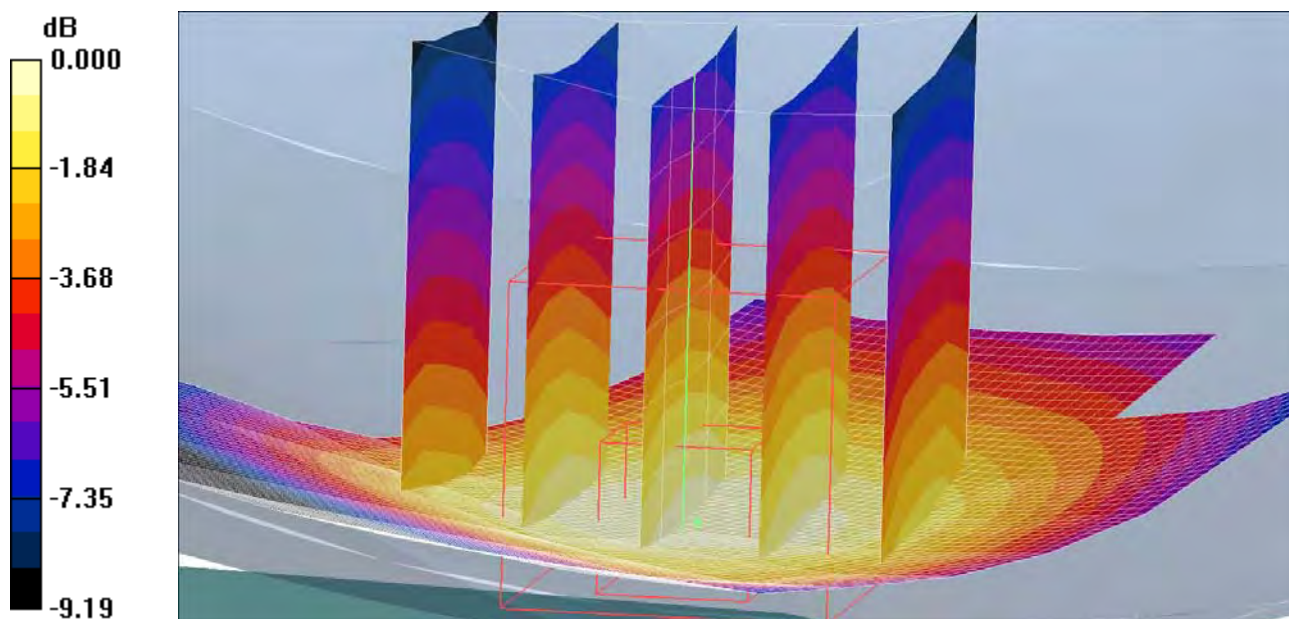
Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.08 V/m; Power Drift = 0.151 dB

Peak SAR (extrapolated) = 0.281 W/kg

SAR(1 g) = 0.231 mW/g; SAR(10 g) = 0.171 mW/g

Maximum value of SAR (measured) = 0.244 mW/g



0 dB = 0.244mW/g