

Date/Time: 7/27/2010 8:59:51 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D850-27-07-10**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:442**

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

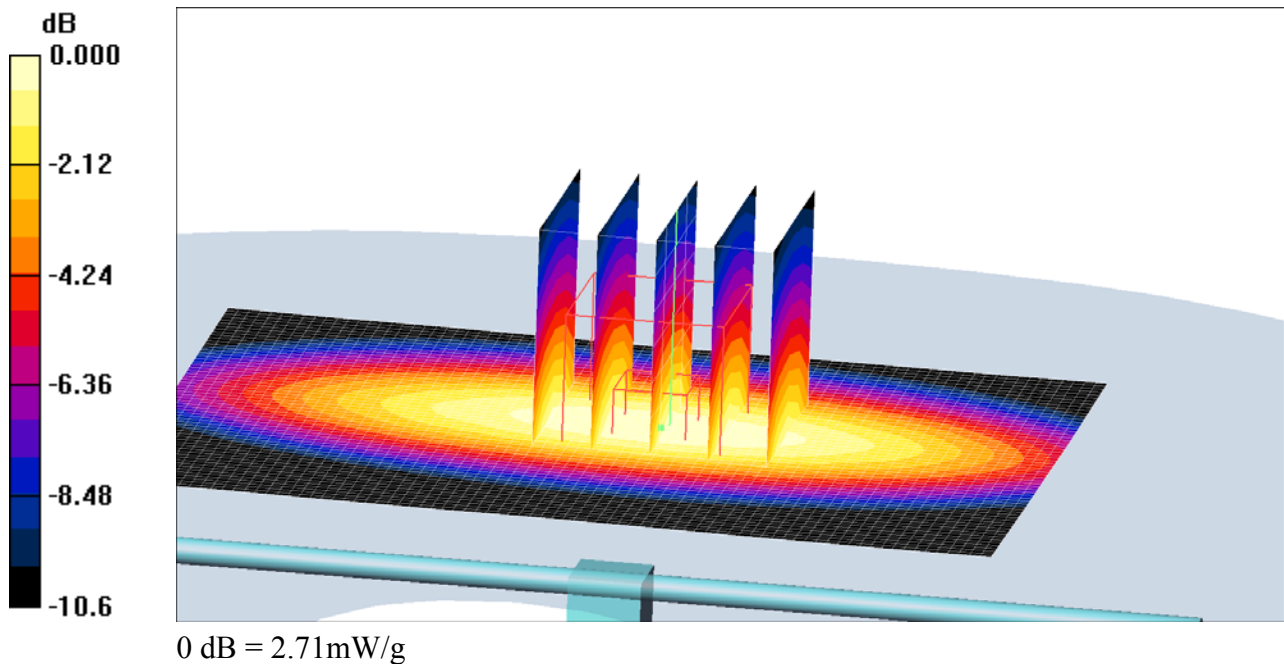
Medium parameters used: $f = 835.053$ MHz; $\sigma = 0.882$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(6.58, 6.58, 6.58); Calibrated: 12/8/2009
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn448; Calibrated: 11/10/2009
 - Phantom: SAM-2; Type: SAM; Serial: 1025
 - Measurement SW: DAS4, 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) = 2.66 mW/g
- d=15mm, Pin=250mW/Zoom Scan (7x7x7) (5x5x7)/Cube 0:** Measurement grid:
dx=8mm, dy=8mm, dz=5mm
Reference Value = 56.8 V/m; Power Drift = 0.069 dB
Peak SAR (extrapolated) = 3.63 W/kg
SAR(1 g) = 2.5 mW/g; SAR(10 g) = 1.64 mW/g
Maximum value of SAR (measured) = 2.71 mW/g



Date/Time: 7/22/2010 3:59:13 PM

Test Laboratory: Sony Ericsson Mobile Communications

Validation 835 Body 22-7-2010**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:442**

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

Medium parameters used: $f = 835.053$ MHz; $\sigma = 0.956$ mho/m; $\epsilon_r = 52.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(6.27, 6.27, 6.27); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (Low Band Body); Type: SAM; Serial: TP: 1031
- Measurement SW: DASYS4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

Unnamed procedure/Area Scan (101x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 2.74 mW/g

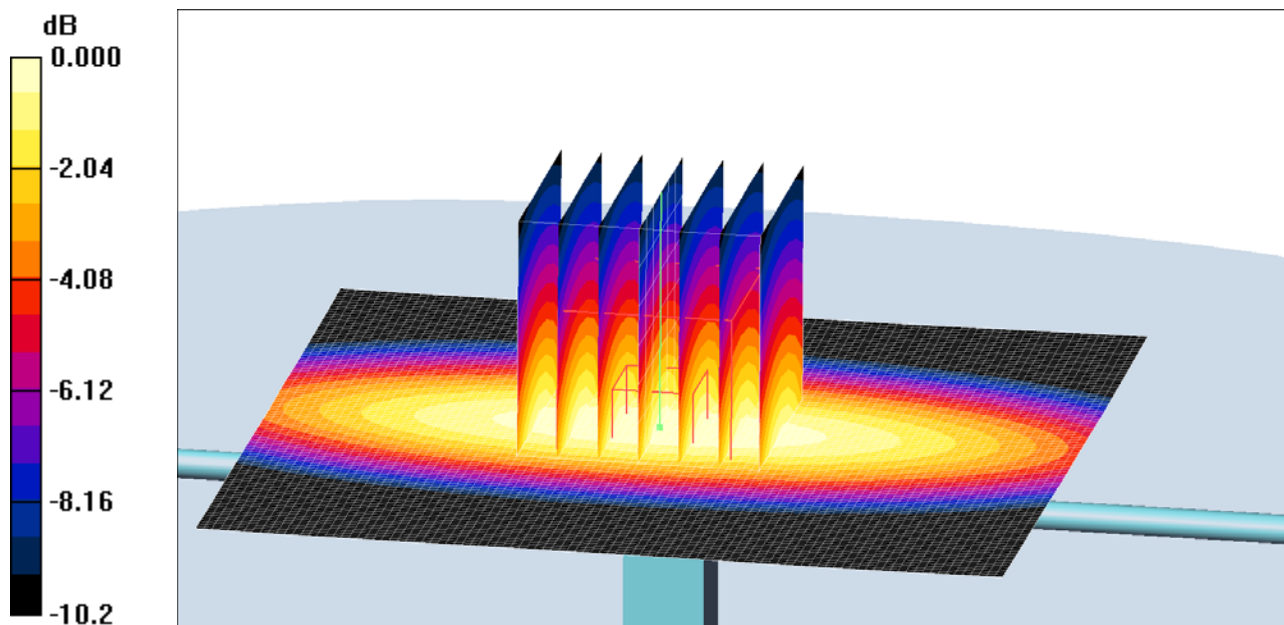
Unnamed procedure/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 54.9 V/m; Power Drift = 0.026 dB

Peak SAR (extrapolated) = 3.69 W/kg

SAR(1 g) = 2.56 mW/g; SAR(10 g) = 1.69 mW/g

Maximum value of SAR (measured) = 2.78 mW/g



0 dB = 2.78mW/g

Date/Time: 8/2/2010 9:33:05 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D1900-02-08-10**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:539**

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

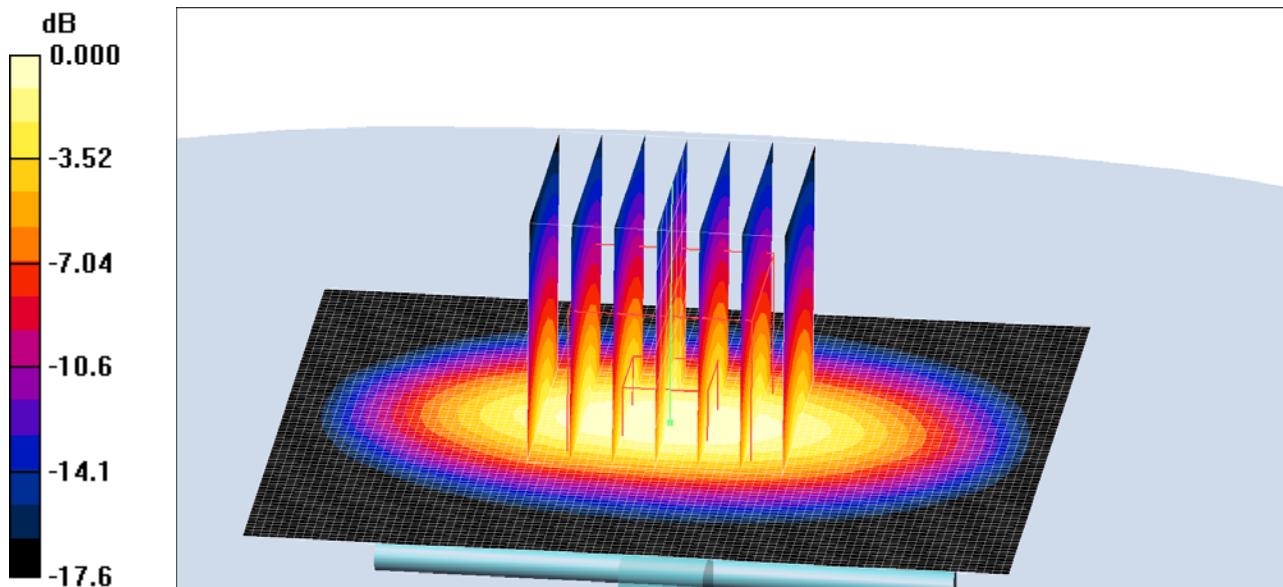
Medium parameters used (interpolated): $f = 1900$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASy4 (High Precision Assessment)

DASy4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.18, 5.18, 5.18); Calibrated: 12/8/2009
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn448; Calibrated: 11/10/2009
 - 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) = 11.0 mW/g
- d=10mm, Pin=250mW/Zoom Scan (7x7x7) (7x7x7)/Cube 0:** Measurement grid:
dx=5mm, dy=5mm, dz=5mm
Reference Value = 89.4 V/m; Power Drift = 0.140 dB
Peak SAR (extrapolated) = 16.7 W/kg
SAR(1 g) = 9.64 mW/g; SAR(10 g) = 5.06 mW/g
Maximum value of SAR (measured) = 10.9 mW/g



0 dB = 10.9mW/g

Date/Time: 7/26/2010 10:01:28 AM

Test Laboratory: Sony Ericsson Mobile Communications

Validation-D1900-26-07-10**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:536**

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

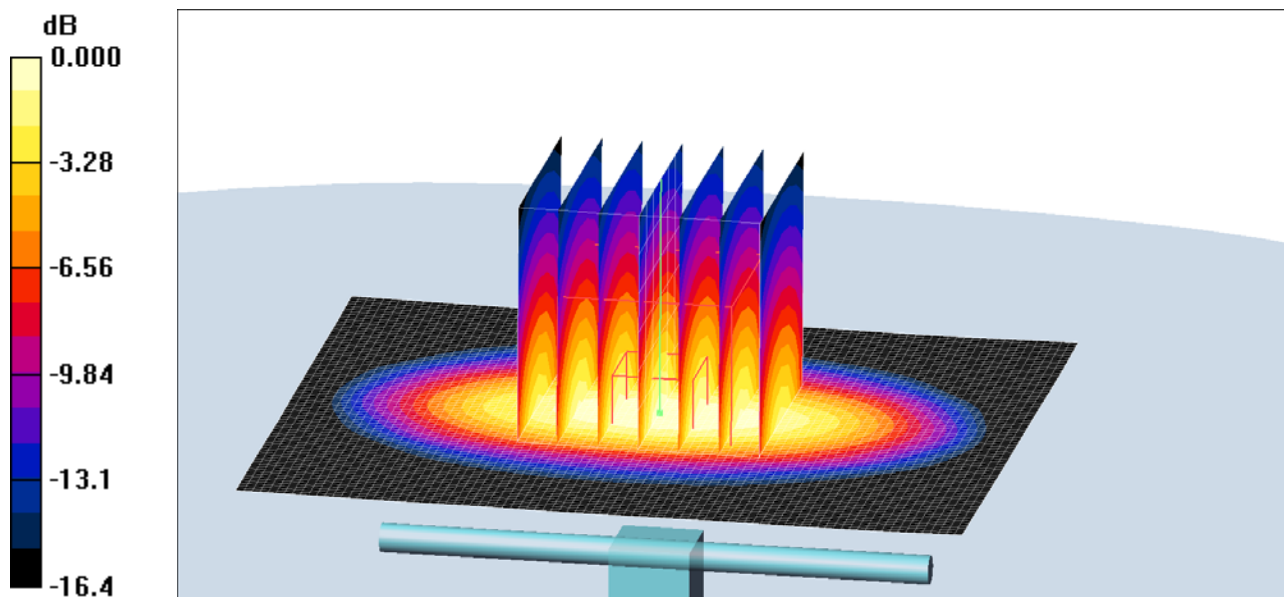
Medium parameters used (interpolated): $f = 1900$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.1$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn432; Calibrated: 5/18/2010
 - Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
 - Measurement SW: DASYS4, V4.7 Build 80; 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) = 10.8 mW/g
- d=10mm, Pin=250mW/Zoom Scan (7x7x7) (7x7x7)/Cube 0:** Measurement grid:
dx=5mm, dy=5mm, dz=5mm
Reference Value = 90.5 V/m; Power Drift = 0.009 dB
Peak SAR (extrapolated) = 14.7 W/kg
SAR(1 g) = 9.33 mW/g; SAR(10 g) = 5.05 mW/g
Maximum value of SAR (measured) = 10.7 mW/g



0 dB = 10.7mW/g

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Test Laboratory: Sony Ericsson Mobile Communications

Validation-D1900-26-07-10_PM**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:536**

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

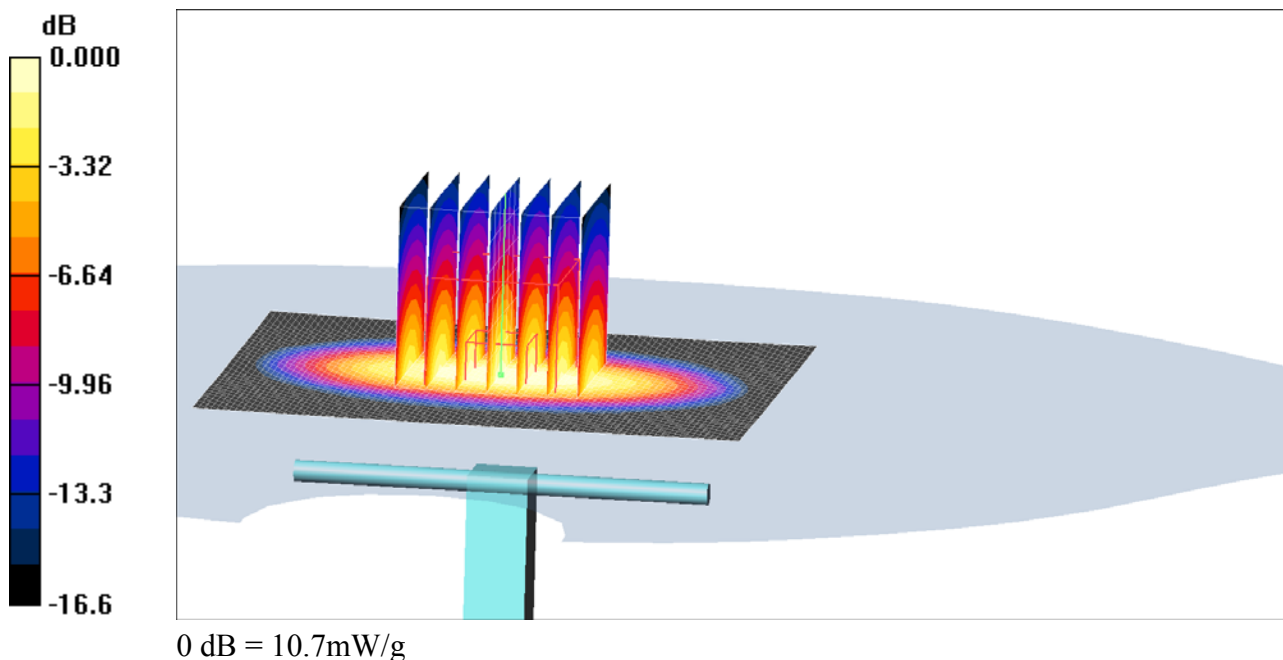
Medium parameters used (interpolated): $f = 1900$ MHz; $\sigma = 1.55$ mho/m; $\epsilon_r = 50.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASy4 (High Precision Assessment)

DASy4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn432; Calibrated: 5/18/2010
 - Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
 - Measurement SW: DASy4, V4.7 Build 80; 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 = 89.9 V/m; Power Drift = 0.010 dB
Peak SAR (extrapolated) = 14.8 W/kg
SAR(1 g) = 9.39 mW/g; SAR(10 g) = 5.06 mW/g
Maximum value of SAR (measured) = 10.7 mW/g



Date/Time: 7/30/2010 8:04:57 AM

Test Laboratory: Sony Ericsson Mobile Communications International AB

Validation-D1900-30-07-10**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:539**

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

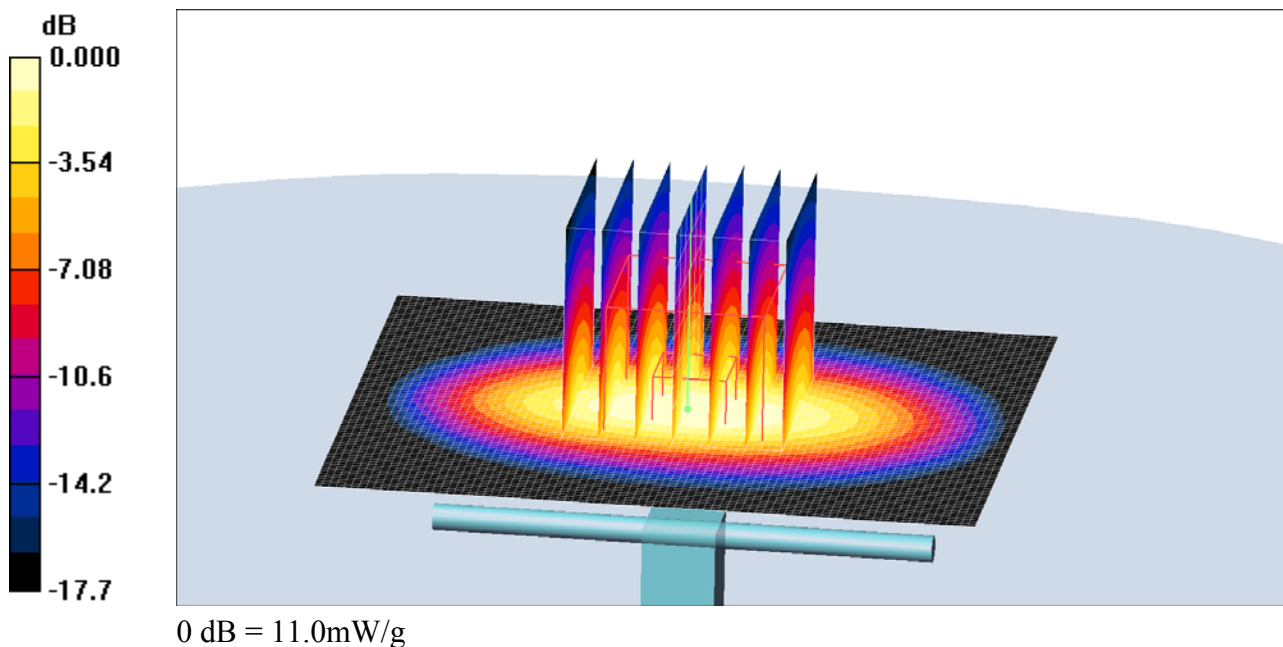
Medium parameters used (interpolated): $f = 1900$ MHz; $\sigma = 1.47$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1611; ConvF(5.18, 5.18, 5.18); Calibrated: 12/8/2009
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn448; Calibrated: 11/10/2009
 - Phantom: SAM-1; Type: SAM; Serial: 1437
 - 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) = 11.2 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 = 0.032 dB
Peak SAR (extrapolated) = 16.9 W/kg
SAR(1 g) = 9.77 mW/g; SAR(10 g) = 5.11 mW/g
Maximum value of SAR (measured) = 11.0 mW/g



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Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-GSM1900-GPRS-2slot-High**DUT: Hong; Type:DUT; Serial:#18761**

Communication System: GPRS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:4.15
 Medium parameters used: $f = 1909.8$ MHz; $\sigma = 1.53$ mho/m; $\epsilon_r = 51$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
- Measurement SW: DAS4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

GPRS 2Slot 3/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.267 mW/g

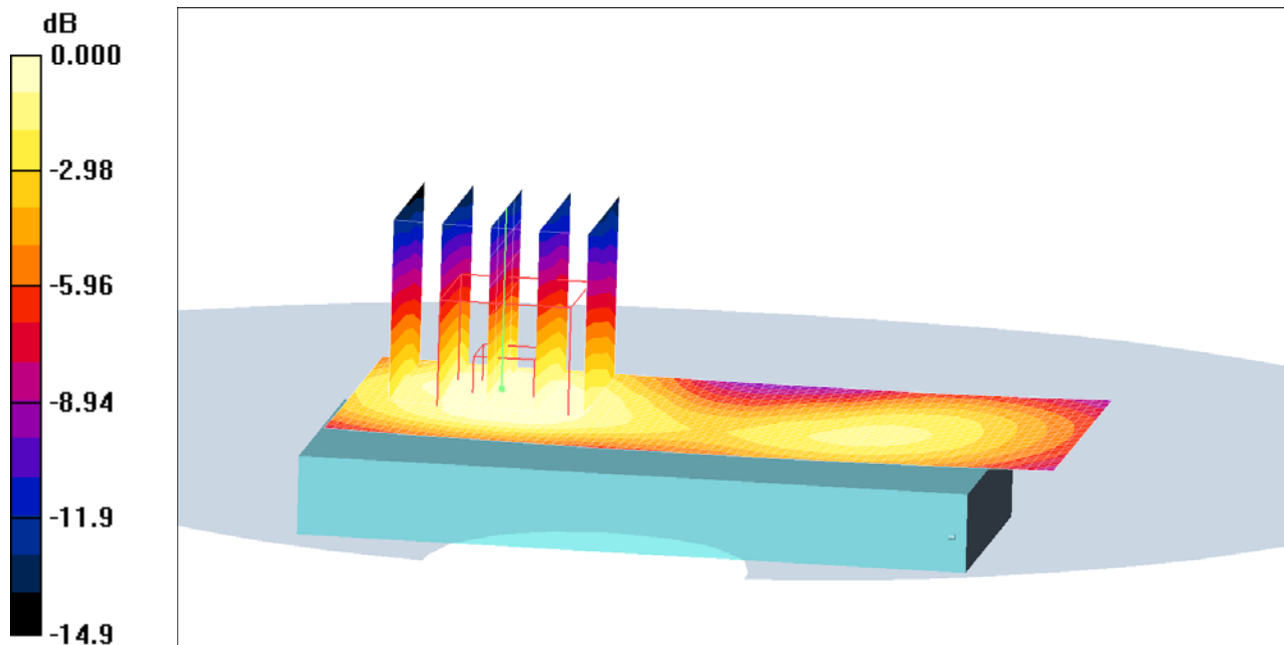
GPRS 2Slot 3/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.34 V/m; Power Drift = -0.204 dB

Peak SAR (extrapolated) = 0.352 W/kg

SAR(1 g) = 0.230 mW/g; SAR(10 g) = 0.147 mW/g

Maximum value of SAR (measured) = 0.247 mW/g



0 dB = 0.247mW/g

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Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-GSM1900-GPRS-2slot-Low**DUT: Hong; Type:DUT; Serial:#18761**

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

Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.47$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
- Measurement SW: DAS4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

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

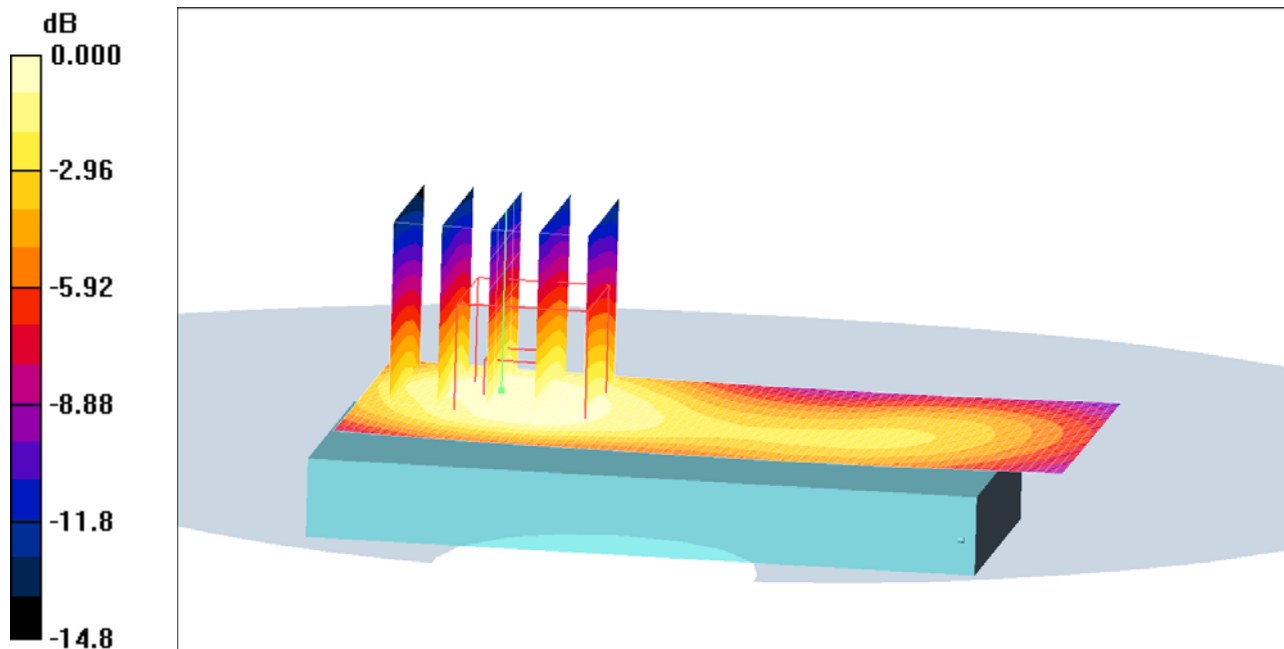
GPRS 2Slot/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.34 V/m; Power Drift = 0.024 dB

Peak SAR (extrapolated) = 0.217 W/kg

SAR(1 g) = 0.146 mW/g; SAR(10 g) = 0.094 mW/g

Maximum value of SAR (measured) = 0.157 mW/g



0 dB = 0.157mW/g

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Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-GSM1900-GPRS-2slot-Middle**DUT: Hong; Type:DUT; Serial:#18761**

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

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.1$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
- Measurement SW: DASYS4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

Maximum value of SAR (interpolated) = 0.223 mW/g

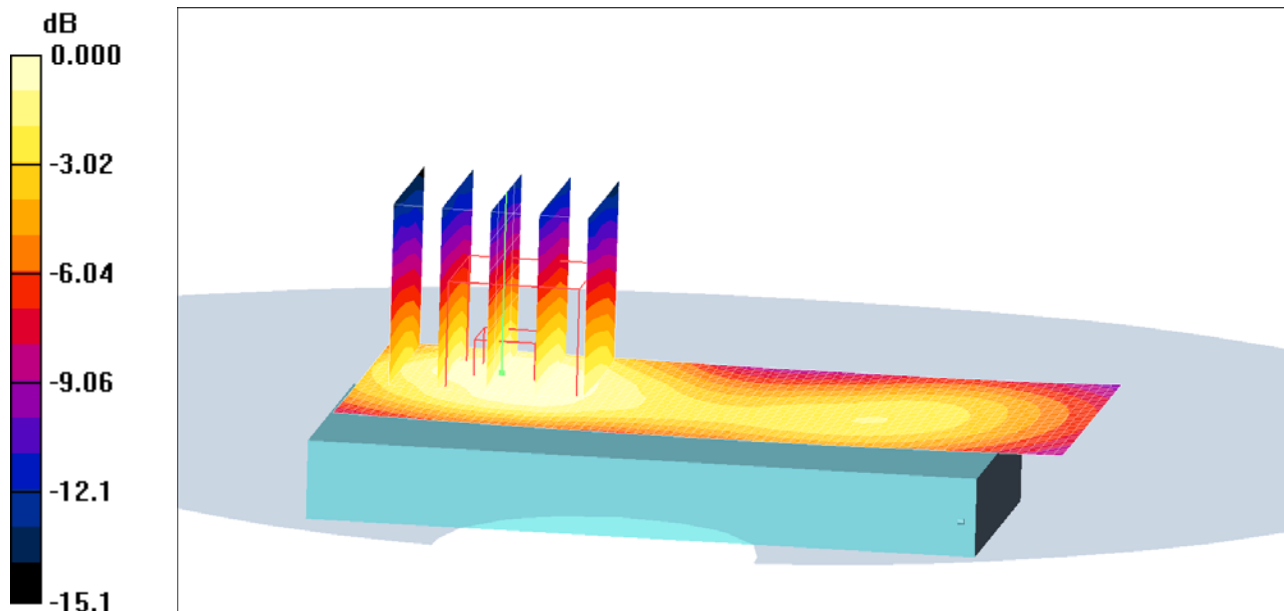
GPRS 2Slot 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.21 V/m; Power Drift = -0.002 dB

Peak SAR (extrapolated) = 0.288 W/kg

SAR(1 g) = 0.190 mW/g; SAR(10 g) = 0.119 mW/g

Maximum value of SAR (measured) = 0.205 mW/g



0 dB = 0.205mW/g

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Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-GSM1900-Speech-High**DUT: Hong; Type:DUT; Serial:#18761**

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

Medium parameters used: $f = 1909.8$ MHz; $\sigma = 1.53$ mho/m; $\epsilon_r = 51$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
- Measurement SW: DASYS4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

Maximum value of SAR (interpolated) = 0.238 mW/g

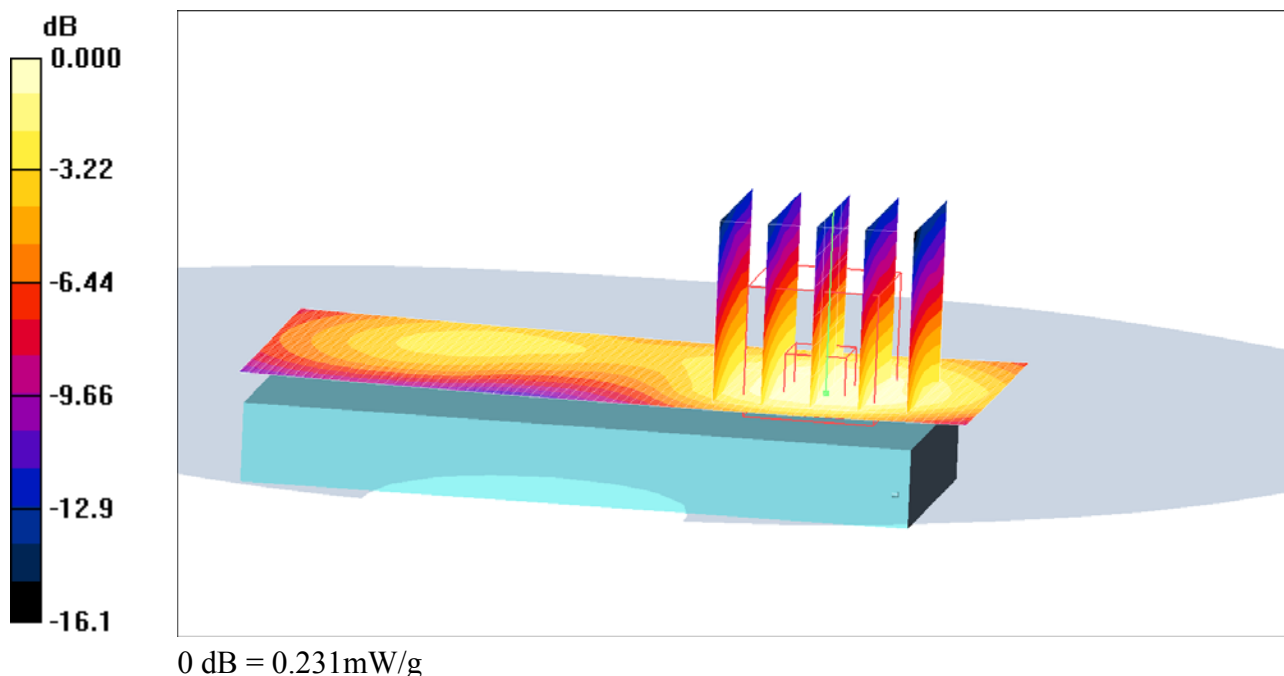
Body 3/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.70 V/m; Power Drift = 0.018 dB

Peak SAR (extrapolated) = 0.323 W/kg

SAR(1 g) = 0.215 mW/g; SAR(10 g) = 0.135 mW/g

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



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Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-GSM850-GPRS-2slot-High**DUT: Hong; Type:DUT; Serial:#18761**

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

Medium parameters used: $f = 848.8$ MHz; $\sigma = 0.968$ mho/m; $\epsilon_r = 52.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(6.27, 6.27, 6.27); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (Low Band Body); Type: SAM; Serial: TP: 1031
- Measurement SW: DAS4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

GPRS 2Slot 3/Area Scan (41x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.689 mW/g

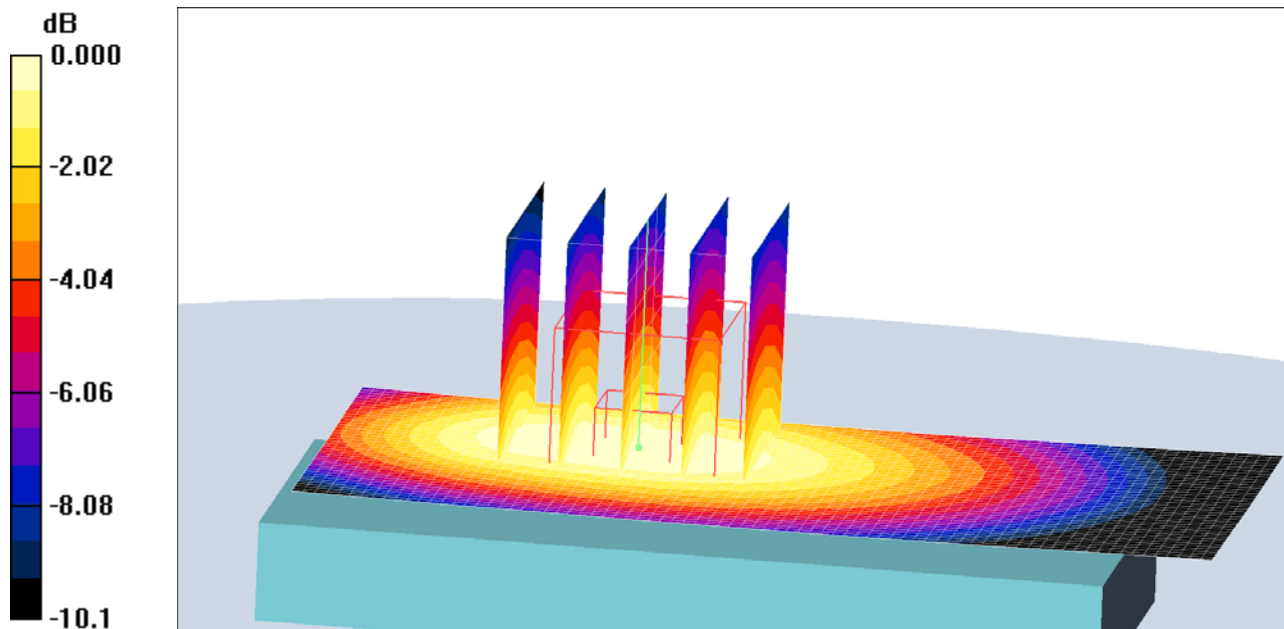
GPRS 2Slot 3/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.8 V/m; Power Drift = 0.007 dB

Peak SAR (extrapolated) = 0.837 W/kg

SAR(1 g) = 0.648 mW/g; SAR(10 g) = 0.466 mW/g

Maximum value of SAR (measured) = 0.686 mW/g



0 dB = 0.686mW/g

Date/Time: 7/23/2010 10:11:42 AM

Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-GSM850-GPRS-2slot-Low**DUT: Hong; Type:DUT; Serial:#18761**

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

Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.944$ mho/m; $\epsilon_r = 52.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(6.27, 6.27, 6.27); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (Low Band Body); Type: SAM; Serial: TP: 1031
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

Maximum value of SAR (interpolated) = 0.343 mW/g

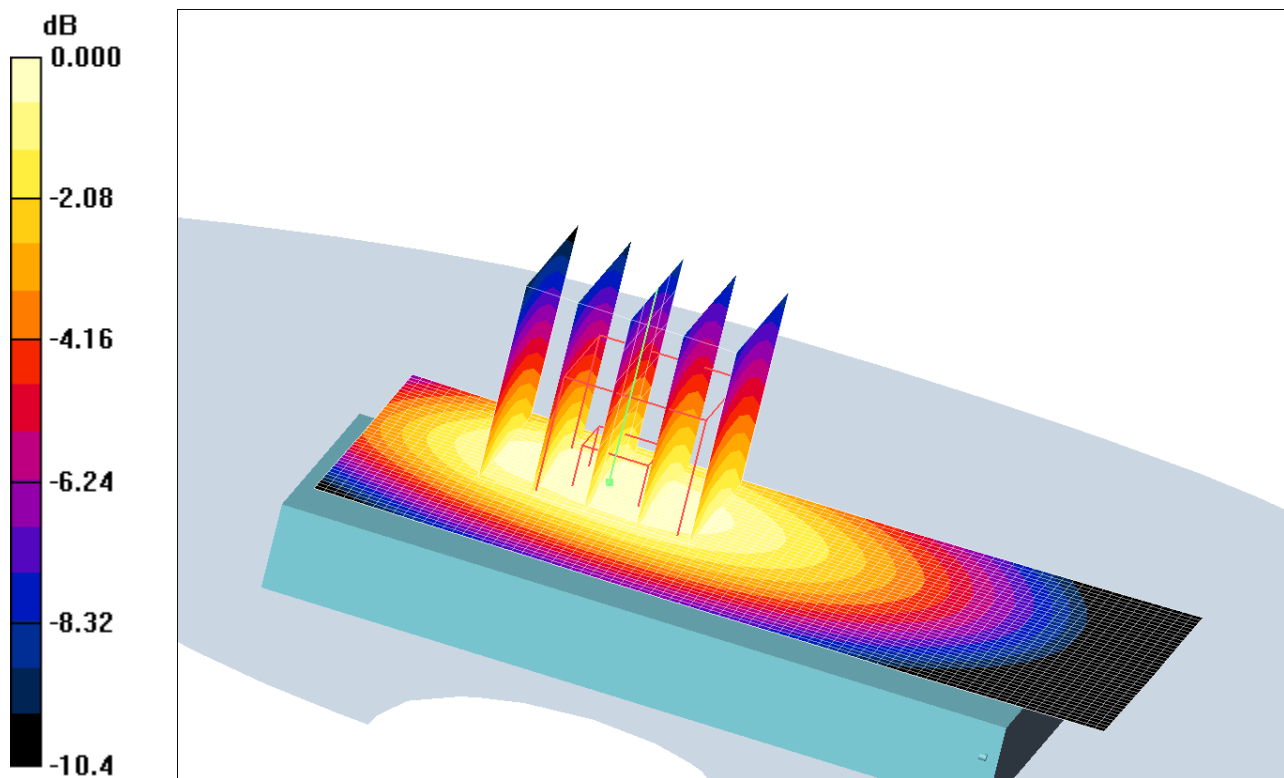
GPRS 2Slot 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.4 V/m; Power Drift = -0.054 dB

Peak SAR (extrapolated) = 0.422 W/kg

SAR(1 g) = 0.321 mW/g; SAR(10 g) = 0.230 mW/g

Maximum value of SAR (measured) = 0.344 mW/g



0 dB = 0.344mW/g

Date/Time: 7/23/2010 9:57:08 AM

Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-GSM850-GPRS-2slot-Middle**DUT: Hong; Type:DUT; Serial:#18761**

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

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.958$ mho/m; $\epsilon_r = 52.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(6.27, 6.27, 6.27); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (Low Band Body); Type: SAM; Serial: TP: 1031
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

Maximum value of SAR (interpolated) = 0.481 mW/g

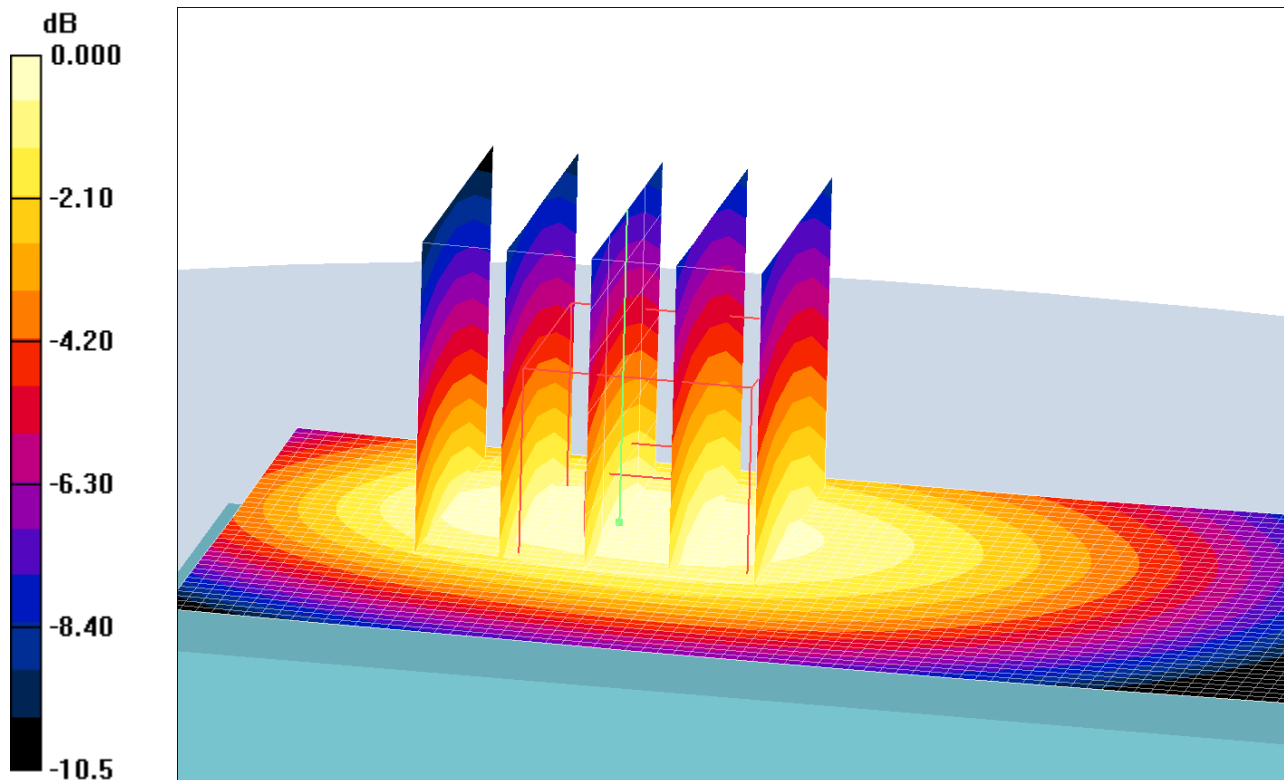
GPRS 2Slot/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.7 V/m; Power Drift = 0.069 dB

Peak SAR (extrapolated) = 0.602 W/kg

SAR(1 g) = 0.460 mW/g; SAR(10 g) = 0.329 mW/g

Maximum value of SAR (measured) = 0.490 mW/g



0 dB = 0.490mW/g

Date/Time: 7/23/2010 8:32:45 AM

Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-GSM850-Speech-Middle**DUT: Hong; Type:DUT; Serial:#18761**

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

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.958$ mho/m; $\epsilon_r = 52.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(6.27, 6.27, 6.27); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (Low Band Body); Type: SAM; Serial: TP: 1031
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

Maximum value of SAR (interpolated) = 0.524 mW/g

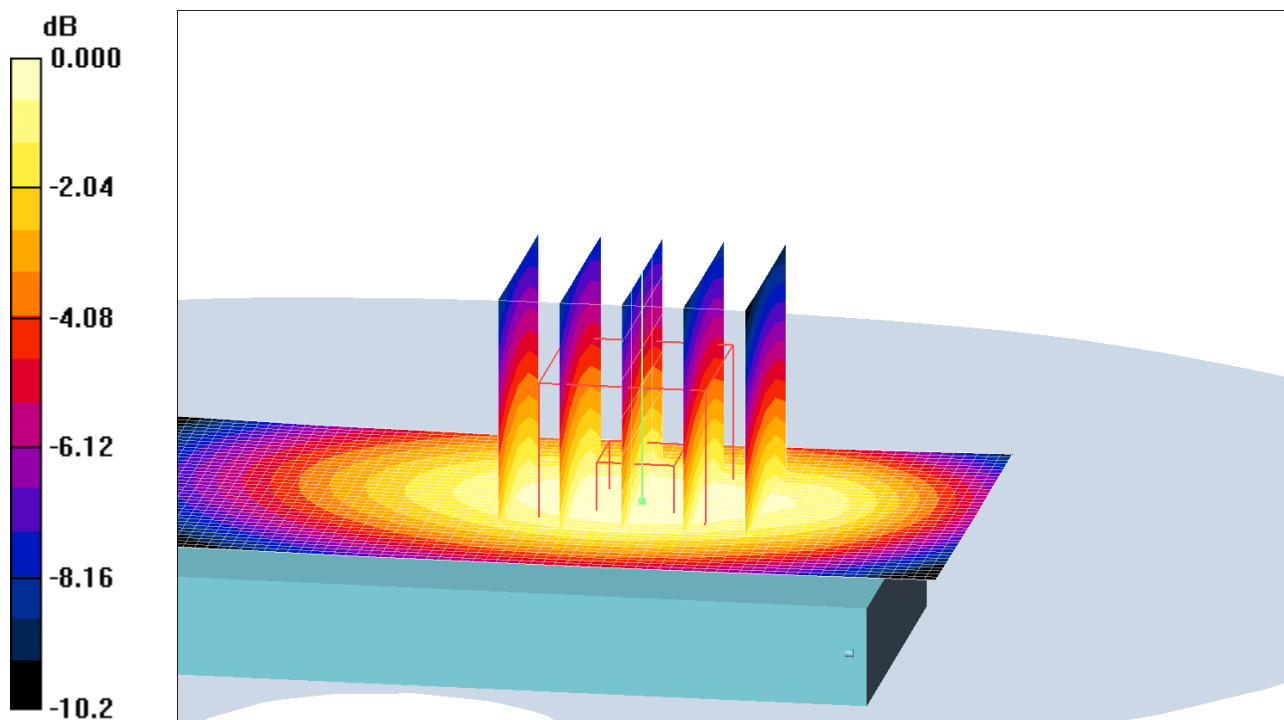
Body 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.4 V/m; Power Drift = -0.071 dB

Peak SAR (extrapolated) = 0.647 W/kg

SAR(1 g) = 0.491 mW/g; SAR(10 g) = 0.349 mW/g

Maximum value of SAR (measured) = 0.523 mW/g



0 dB = 0.523mW/g

Date/Time: 7/27/2010 10:30:59 AM

Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-UMTS2-HSPA-High**DUT: Hong; Type:DUT; Serial:#18761**

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

Medium parameters used: $f = 1908.05$ MHz; $\sigma = 1.56$ mho/m; $\epsilon_r = 50.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
- Measurement SW: DASYS4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

Maximum value of SAR (interpolated) = 0.307 mW/g

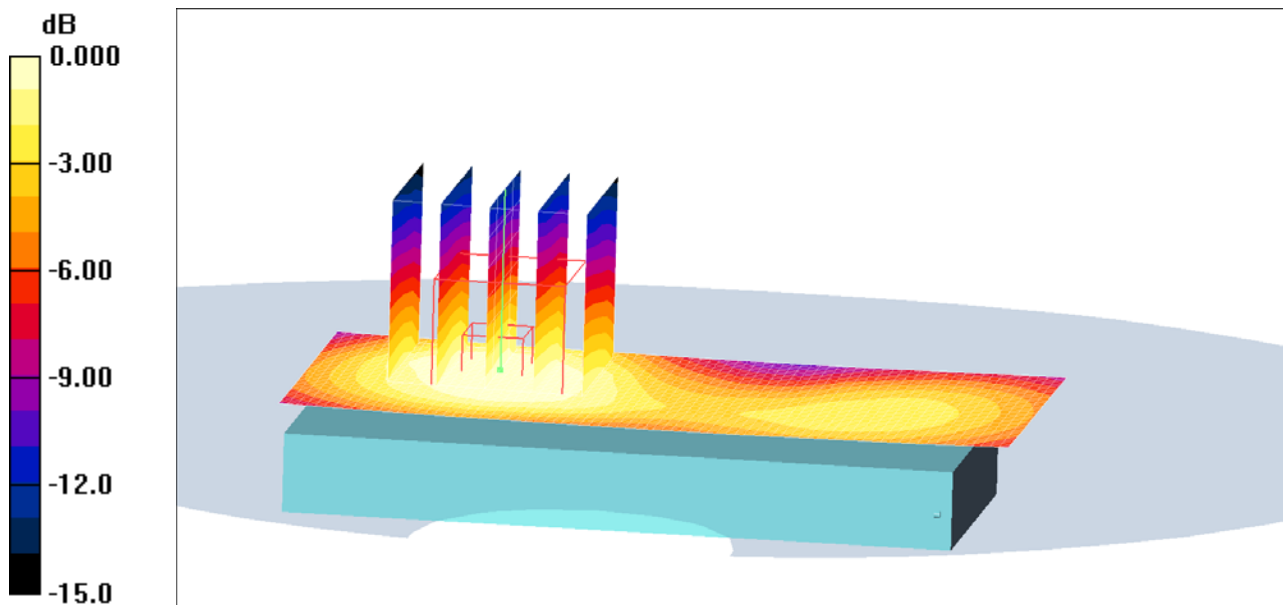
Body 3/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.93 V/m; Power Drift = 0.181 dB

Peak SAR (extrapolated) = 0.417 W/kg

SAR(1 g) = 0.269 mW/g; SAR(10 g) = 0.170 mW/g

Maximum value of SAR (measured) = 0.290 mW/g



0 dB = 0.290mW/g

Date/Time: 7/27/2010 10:08:25 AM

Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-UMTS2-HSPA-Low**DUT: Hong; Type:DUT; Serial:#18761**

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

Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.49$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

Maximum value of SAR (interpolated) = 0.312 mW/g

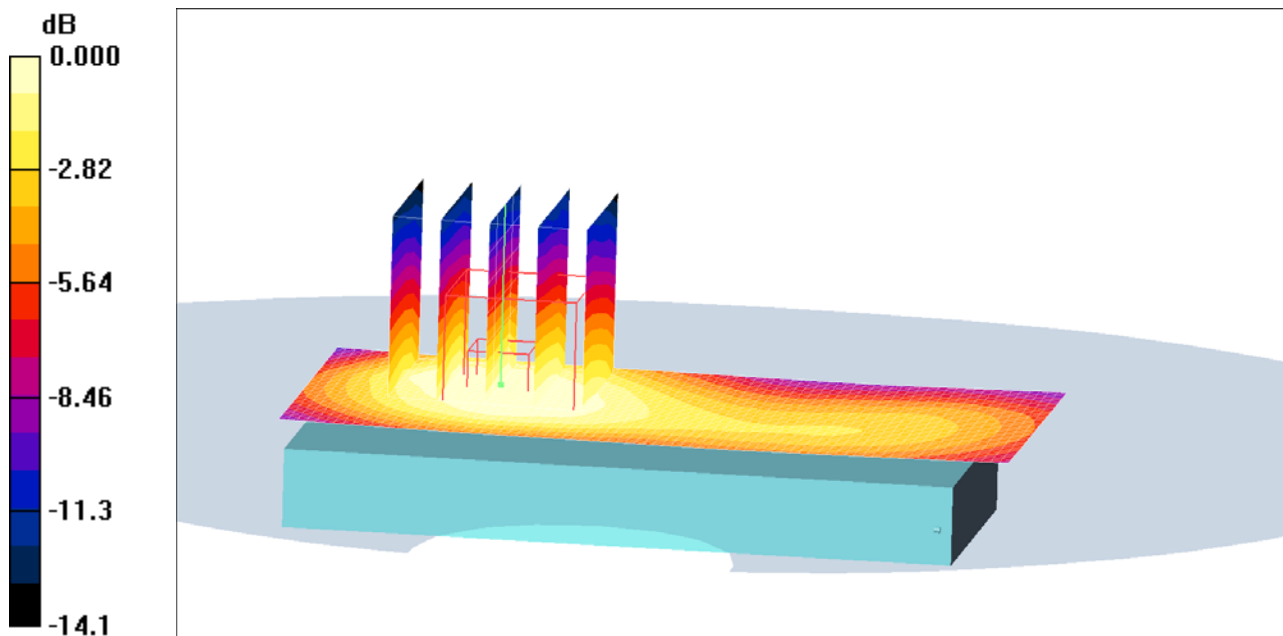
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.7 V/m; Power Drift = -0.187 dB

Peak SAR (extrapolated) = 0.406 W/kg

SAR(1 g) = 0.271 mW/g; SAR(10 g) = 0.175 mW/g

Maximum value of SAR (measured) = 0.290 mW/g



0 dB = 0.290mW/g

Date/Time: 7/27/2010 10:19:57 AM

Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-UMTS2-HSPA-Middle**DUT: Hong; Type:DUT; Serial:#18761**

Communication System: WCDMA Band II; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.53$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
- Measurement SW: DAS4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

Maximum value of SAR (interpolated) = 0.342 mW/g

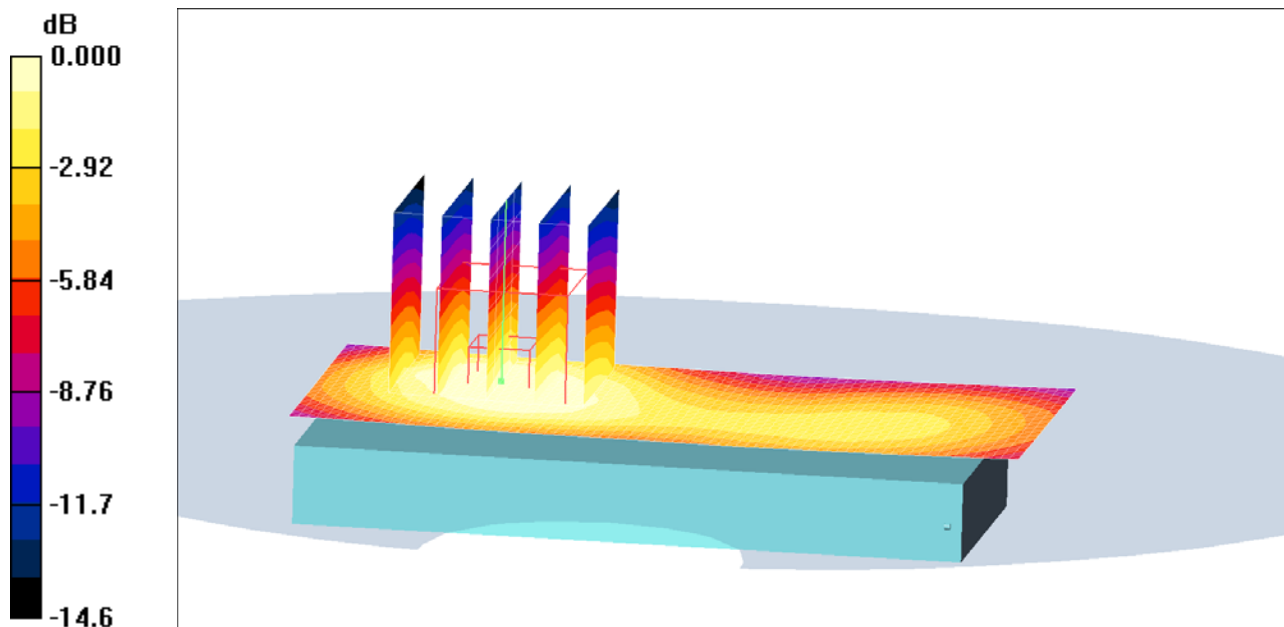
Body 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.5 V/m; Power Drift = -0.004 dB

Peak SAR (extrapolated) = 0.447 W/kg

SAR(1 g) = 0.294 mW/g; SAR(10 g) = 0.186 mW/g

Maximum value of SAR (measured) = 0.316 mW/g



0 dB = 0.316mW/g

Date/Time: 7/27/2010 7:57:20 AM

Test Laboratory: Sony Ericsson Mobile Communications

Hong125-Body-Flat15mm-UMTS2-Speech-PHF-Middle**DUT: Hong; Type:DUT; Serial:#18761**

Communication System: WCDMA Band II; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.53$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1583; ConvF(4.61, 4.61, 4.61); Calibrated: 11/18/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn432; Calibrated: 5/18/2010
- Phantom: SAM with CRP (High Band Body); Type: SAM; Serial: TP: 1020
- Measurement SW: DAS4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 172

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

Maximum value of SAR (interpolated) = 0.344 mW/g

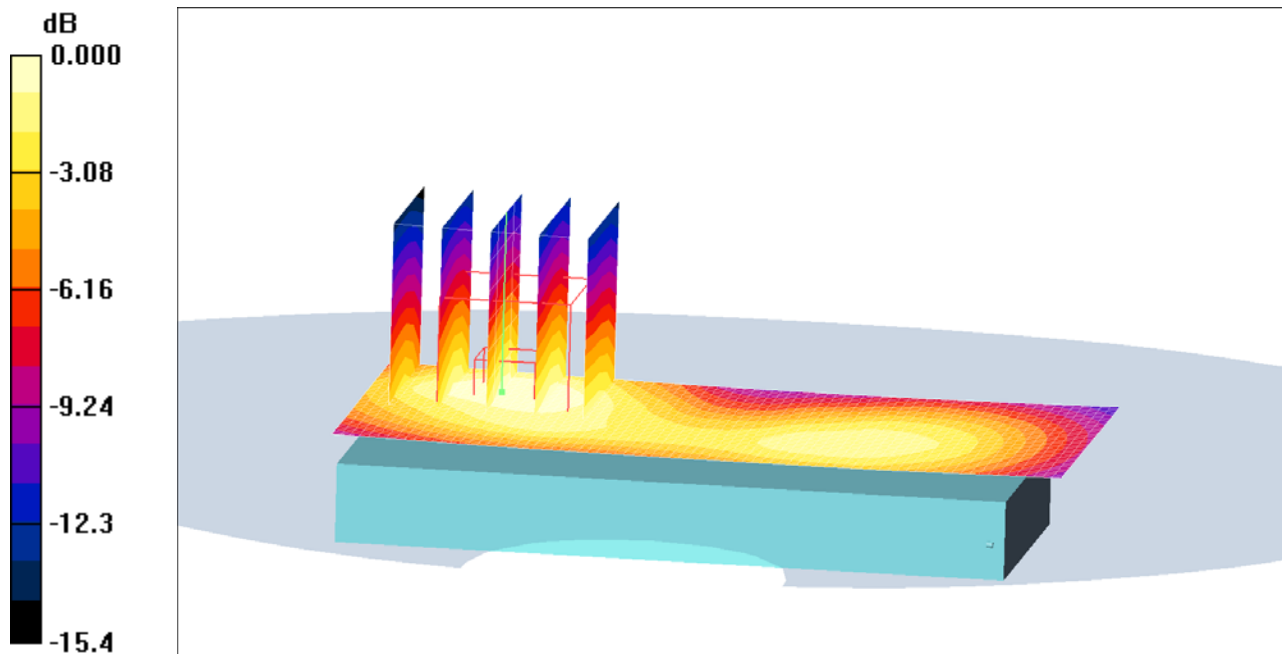
Body PHF/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.7 V/m; Power Drift = -0.198 dB

Peak SAR (extrapolated) = 0.448 W/kg

SAR(1 g) = 0.294 mW/g; SAR(10 g) = 0.179 mW/g

Maximum value of SAR (measured) = 0.319 mW/g



0 dB = 0.319mW/g